Bibliography of Reports About and For the Alaska Natural Gas Transportation System (ANGTS) Proposals By Betty Galbraith 7/15/09

The key to the "found at" codes is at the bottom of the document.

1974 river break-up and ice study, Mackenzie, Liard and Peel rivers: engineering report. by T. Blench & Associates Limited, for Northern Engineering Services Company, Limited and Canadian Arctic Gas Study Limited, July 1974.

Keywords: Arctic Gas Proposal *Found at:* ARLIS

1975 field investigation wharf report. by Northern Engineering Services Company Limited, for Canadian Arctic Gas Study Limited, December 1976. 3 vols.

Notes: Project 13011 *Keywords:* Arctic Gas Proposal *Description:* Site specific data gathered at 21 wharf sites in the Yukon Territory and Northwest Territories during the summer of 1975. *Found at:* ARLIS

1975 pipeline borrow investigations. by Northern Engineering Services Company Limited, for Canadian Arctic Gas Study Limited, 1976. 2 vols.

Keywords: Arctic Gas Proposal *Description:* Volume 1 covers Yukon coastal plain, May 1976. Volume 2 covers Richards Island to Fort Good Hope, N.W.T., November 1976. *Found at:* ARLIS

1976 geophysical survey of rivers of the Arctic coastal plain in the Yukon Territory. by Northern Engineering Services Company Limited, for Canadian Arctic Gas Study Limited, October 1976.

Notes: Preliminary *Keywords:* Arctic Gas Proposal *Found at:* ARLIS

1976 geophysical survey of rivers of the Arctic coastal plain in the Yukon Territory. by Northern Engineering Services Company Limited, for Canadian Arctic Gas Study Limited, January 1977.

Alternate title: Geophysical survey of rivers of the Arctic coastal plain in the Yukon Territory *Notes:* Project: 12073-12075 *Keywords:* Arctic Gas Proposal *Found at:* ARLIS **1976** progress report to Alaskan Arctic Gas Study Company on revegetation research at **Prudhoe Bay and Kavik Alaska**. by W.W. Mitchell and T.E. Loynachan, University of Alaska Fairbanks. Agricultural Experiment Station at Palmer, for Alaskan Arctic Gas Study Company, January 1. 1977.

Keywords: Arctic Gas Proposal *Found at:* ARLIS

1976/77 geophysical survey of rivers of the Alaskan arctic coastal plain between Prudhoe Bay and the Canadian border. by Dora L. Gropp, for Alaskan Arctic Gas Study Company, July 1977.

Keywords: Arctic Gas Proposal *Found at:* ARLIS

1980 spring fisheries investigation for the Northwest Alaskan pipeline route. by R. Foye and R. Robinson, for Northwest Alaskan Pipeline Company, January 1981.

Publication info: [Alaska?: s.n.], 1981.

Notes: Draft.

Keywords: Alcan/Northwest Proposal

Description: Report on 62 streams along the proposed Northwest Alaskan Pipeline Co. route that were visually inspected for fish presence and utilization, between May 27 and June 11, 1980.

Found at: UAF

-A-

Abbreviated application for certificate of public convenience and necessity, Northern Natural Gas Company, Docket CP76-. by Northern Natural Gas Company, before the Federal Power Commission, August 7, 1975.

Alternate title: FPC Docket no. CP76- Application for interconnecting facilities with Northern Border Pipeline Company, August 7, 1975.

Keywords: Arctic Gas Proposal

Found at: ARLIS Federal Power Commission Admin Record

Abbreviated application of Northwest Pipeline Corporation for a certificate of public convenience and necessity authorizing the construction and operation of natural gas facilities and the transportation of natural gas in interstate commerce. by Northwest Pipeline Corporation, before the Federal Energy Regulatory Commission, November 6, 1978.

Publication info: [Salt Lake City, Utah? : The Corp.?, 1978]

Notes: Northwest Pipeline Corporation, Docket no. CP79-

Keywords: Alcan/Northwest Proposal

Found at: UAF

Activity reports prepared by legislative interim committees presented to the legislative council on Wednesday, October 10, 1979. Alaska Legislative Council, October 10, 1979.

Keywords: government oversight *Description:* Collection of reports. Many reports include information on gas pipeline issues that those committees investigated. Of particular interest are the reports of the House Interior Energy Committee, Joint Gas Pipeline Financing Committee, House Committee on Oil and Gas Leasing Policy, Mid-Interim Report, Joint Gas Pipeline Committee, Alaska State Legislature Oct 10, 1979, and the Report from the joint interim gas pipeline committee, Alaska State Legislature June 15, 1979 *Found at:* LLIB

Address by R. M. Rutherford, executive vice-president, Foothills Pipe Lines Ltd. To the Alaskan Gas Pipeline Impact Committee, March 31, 1976. by Ron M. Rutherford, Foothills Pipe Lines Limited, March 31, 1976.

Publication info: Foothills Pipe Lines Ltd : 1976 Keywords: Alcan/Northwest Proposal Description: Discusses the advantages of a Trans-Canada route for a gas pipeline. Found at: LLIB

Aerial survey of proposed gas pipeline route in Alberta, Saskatchewan, & Manitoba: May,

July, October, 1972. Section 3, part one, part two. by L.G.L. Limited Environmental Research Associates, for Northern Engineering Services Limited, 1972. 2 vol.

Publication info: [Canada] : L.G.L. Limited, Environmental Research Associates, 1972 *Keywords:* Arctic Gas Proposal, wildlife

Description: Results of an aerial survey of selected birds and mammals along the proposed gas pipeline route between the Northwest Territories border and the United States border, during 23-28 May, 6-11 July and 4-7 October, 1972. *Found at:* ARLIS

Aerial surveys of bird populations along the route of the proposed gas pipeline in the Mackenzie District, Northwest Territories, 1972. by L.G.L. Limited Environmental Research Associates, for Northern Engineering Services Limited, October 1972.

Keywords: Arctic Gas Proposal, wildlife *Found at:* ARLIS

Aerial surveys of tree-nesting raptors along the planned Northwest Alaskan Pipeline Company pipeline route: U.S.-Canada border to the Chandalar shelf, 18 April-10 May 1980: Final report. by David G. Roseneau, Peter J. Bente, LGL Alaska Research Associates, for Northwest Alaskan Pipeline Company, July 1981.

Publication info: Fairbanks, Alaska : LGL Alaska Research Associates, 1981. *Notes:* Final report prepared for and funded by Northwest Alaskan Pipeline Company, administered by Fluor Northwest, Inc. Fluor contract no. 478085-9-K127 task I. Supersedes interim report. Keywords: Alcan/Northwest Proposal Found at: UAF

Aerial surveys of tree-nesting raptors along the planned Northwest Alaskan Pipeline Company pipeline route: U.S.-Canada border to the Chandalar shelf, 18 April-10 May 1980: Interim report. by David G. Roseneau, Peter J. Bente, LGL Alaska Research Associates, for Northwest Alaskan Pipeline Company, June 30, 1980.

Publication info: Fairbanks, Alaska : LGL Alaska Research Associates, 1981. Notes: Final report prepared for and funded by Northwest Alaskan Pipeline Company, administered by Fluor Northwest, Inc. Fluor contract no. 478085-9-K127 task I. Keywords: Alcan/Northwest Proposal Found at: ARLIS

Aesthetics: addendum to the environmental impact statement for the Yukon section of the Alaska Highway gas pipeline: submission 7-1. by Foothills Pipe Lines (South Yukon) Limited, October 1981.

Publication info: Whitehorse ; Calgary : Foothills Pipe Lines (South Yukon) Limited, [1981] Alternate title: Addendum to the environmental impact statement for the Yukon section of the Alaska Highway gas pipeline *Keywords:* Alcan/Northwest Proposal Found at: ARLIS

Agreement between Canada and the United States of America.

Publication info: Ottawa : Queen's Printer for Canada, 1978.

Alternate titles: Pipelines Agreement between Canada and the United States of America. Agreement Between the Government of Canada and the Government of the United States of America Concerning Transit Pipelines.

Series: Treaty series ; 1977, no. 29

Notes: Washington, January 28, 1977; instruments of ratification exchanged September 19, 1977; in force October 1, 1977.

Keywords: ANGTS

Description: Agreement about pipelines crossing the Canadian/U.S. borders. Made the proposal of the ANGTS pipeline possible. Found at: UAF

Aircraft disturbance to molting sea ducks: Herschel Island, Yukon Territory, August 1972.

by L.G.L. Limited, Environmental Research Associates for Northern Engineering Services Company Limited, 1972.

Publication info: [Canada] : LGL, 1972

Notes: A revised version was published as chapter V of Arctic Gas Biological Report *Series:* v. 14.

Keywords: Arctic Gas Proposal, wildlife Found at: ARLIS

Airphoto terrain mapping legend for pipeline route study. by J.D. Mollard and Associates, for Northwest Project Study Group and Mackenzie Valley Pipe Line Research Limited, and Northern Engineering Services Company Limited, 1971. 3 vols.

Publication info: Regina, Sask. : J.D. Mollard and Associates, 1971-1975.

Series: Canadian Arctic Gas Pipeline Limited (Series)

Keywords: Arctic Gas Proposal

Description: Terrain information collected in pipeline investigations from 1969 to 1974. Used as part of Arctic Gas Proposal by Alaskan Arctic Gas Study Company & Canadian Arctic Gas Study Limited. Vol. 1. Written report on the airphoto terrain-mapping study for a pipeline route from Prudhoe Bay, Alaska, to northern Alberta -- Vol. 2. Airphoto terrain mapping legend for pipeline route study. Volumes I to III done for Northwest Project Study Group Limited and Mackenzie Valley Pipeline Research Limited were completed in 1971. Volume IIa assembled by Northern Engineering Services Company Limited and J.D. Mollard and Associates is an updated version of volume II.

Found at: ARLIS

Airphoto terrain mapping legend for pipeline route study, Volume 2A. Prepared by J.D. Mollard, Mollard and Associates Limited for Northwest Project Study Group, Mackenzie Valley Pipe Line Research Limited., 1975.

Keywords: Arctic Gas Proposal *Description:* Update of volume 2 of Airphoto terrain mapping report for pipeline route study completed in 1971. *Found at:* ARLIS

Airphoto terrain mapping report for pipeline route study, Volume I - Prudhoe Bay to northern Alberta. Prepared by J.D. Mollard, Mollard and Associates Limited for Northwest Project Study Group, Mackenzie Valley Pipe Line Research Limited. November 24, 1971.

Keywords: Arctic Gas Proposal

Description: Report presents relevant background information on a terrain-mapping program that was carried out 1969-1971 for pipeline feasibility studies. Volume I explains the methods and procedures used to prepare and present the terrain-analysis data, and indicates how the terrain data presented could be used for pipeline route selection and design studies. Volume 2 was the airphoto terrain mapping legend. A third volume was issued that year. In 1975 an update of Volume 2 was released (volume 2A) *Found at:* ARLIS

Alaska field reconnaissance and wharf sounding program. by Northern Engineering Services, for Alaska Arctic Gas Study Co., 1974.

Keywords: Arctic Gas Proposal

Description: Request to conduct helicopter reconnaissance of the proposed routes from Prudhoe Bay to the Alaska-Yukon border and a bathymetric survey of wharf sites and alternates. No indication of what agency they were requesting permission from. *Found at:* ARLIS

Alaska gas and petrochemical company- a concept. by Alaska Department of Natural Resources for Governor Hammond, May 8, 1979.

Keywords: conditioning plant, Alcan/Northwest Proposal

Description: Report suggested a state-sponsored private corporation that would build, own and operate the gas conditioning facility that was necessary for the pipeline. That company would obtain rights to extract the natural gas liquids for sale or further upgrading. Voting control of the company would be held by the State and other Alaskans, and the remaining stock would be owned by Prudhoe Bay producers, Northwest Alaskan Pipeline Co. and gas purchasers. *Found at:* ARLIS

An Alaska gas liquids petrochemical industry: a continuing issue.

Publication info: Anchorage, Alaska : Alaska Information & Research Services.
Alternate title: An Alaska gas liquids petrochemical industry : a continuing report
Notes: A series of reports within The Alaska Series Special Reports for Management,
December 1980 no. 6, November 1981 no. 11/81
Keywords: petrochemicals, Alcan/Northwest Proposal
Description: Several issues discuss relationship of an Alaska petrochemical industry to the
viability of the ANGTS pipeline project.
Found at: ARLIS UAF

The Alaska gas pipeline challenge – getting it right. by Robert Huston and Ronnie Yu, for Edmonton Chamber of Commerce, April 16, 2005.

Publication info: University of Alberta, 2005

Series: CABREE research report.

Notes: authors were University of Alberta MBA students in the natural resources and energy(NRE) specialization

Keywords:

Description: Report describes each option for delivering North Slope natural gas, and the benefits and costs of each.

Found at: online www.business.ualberta.ca/CABREE/pdf/

The Alaska gas pipeline: failure to resolve fundamental legal problems portends much additional delay. by Joseph M. Chomski. Birch Horton Bittner Monroe Pestinger and

Anderson, for the Joint Gas Pipeline Committee, Alaska State Legislature, April 23, 1980.

Publication info: Washington, D.C. : Birch, Horton, Bittner, Monroe, Pestinger and Anderson, [1980]

Keywords: Alcan/Northwest Proposal

Description: Report focuses on the legal restrictions placed on development of the Alaska Natural Gas Pipeline and the impact these restrictions on the interrelationships among the pipeline sponsors, the North Slope producers, and the Department of Energy. *Found at:* ARLIS ASL LLIB

Alaska gas pipeline perspectives: history, current perceptions and potential federal influence related to state financial participation. by Joseph M. Chomski, Richard G. Haggart, Birch Horton Bittner and Monroe, for Legislative Affairs Agency, February 15, 1979.

Publication info: Washington : Birch, Horton, Bittner and Monroe, 1979.

Keywords: Alcan/Northwest Proposal, financing

Description: Summary of results of their research on expectations for and avenues for Alaska financial participation in the gas pipeline project.

Found at: UAF ASL LLIB

Alaska gas pipeline perspectives: history, current perceptions and potential federal influence related to state financial participation: supplemental memoranda. by Joseph M. Chomski, Richard G. Haggart, Birch Horton Bittner and Monroe, for Legislative Affairs Agency, April 27, 1979.

Publication info: Washington : Birch, Horton, Bittner and Monroe, 1979. *Keywords:* Alcan/Northwest Proposal, financing *Description:* Contains additional materials provided by the U.S. Department of the Treasury. *Found at:* UAF ASL LLIB

Alaska gas pipeline update. by Office of the Federal Inspector, Alaska Natural Gas

Transportation System. vol 1-January 21, 1980-*Publication info:* Washington, D.C. : The Office *Volume/date range:* [No. 1] (Jan. 21, 1980)-*Keywords:* Alcan/Northwest Proposal *Found at:* UAF UAF has Holdings: no. 1-27 Jan. 1980-Jan. 1982

The Alaska highway gas pipeline. by Canadian Imperial Bank of Commerce, edited by Frank W. Dabbs

Publication info: [Calgary, Alta. : Oilweek?], 1981.
Notes: 1 map : col. ; 65 x 39 cm. Scale ca. 1:5,000,000 (W 160°--W 105°/N 76°--N45°).
Notes: Supplement to Oilweek, May 8, 1978 issue.
Keywords: Alcan/Northwest Proposal
Description: map of route in Alaska and Canada
Found at: UAF

The Alaska highway gas pipeline: a look at the current impasse: a report to the Alaska State Legislature. by Arlon R. Tussing and Connie C. Barlow, Institute of Social and Economic Research, for the Legislative Affairs Agency, January 12, 1979.

Publication info: Juneau, Alaska : Legislative Affairs Agency, 1979 Keywords: financing Description: Report on the history of the financing problems of the Alcan/A

Description: Report on the history of the financing problems of the Alcan/Alaska Highway gas pipeline project, with recommended action for the Alaska State Legislature. *Found at:* ARLIS ASL UAA UAF

The Alaska highway gas pipeline: how Alaska can participate. by Northwest Alaskan Pipeline Company, 1980.

Publication info: Anchorage, AK : Northwest Alaskan Pipeline Co., [1980?] Keywords: Alcan/Northwest Proposal, financing Found at: ASL ^

Alaska highway gas pipeline project. by John Ellwood, Engineering and Operations, Foothills Pipe Lines Limited, February 6, 2001.

Publication info: [Whitehorse? Yukon] : Foothills Pipe Lines Limited, [2001] *Keywords:* Alcan/Northwest Proposal

Description: Presentation by John Ellwood, Engineering & Operations, Foothills Pipe Lines Limited to the Alaska State Legislature, House Special Committee on Oil and Gas, February 6, 2001.

Found at: ASL

Alaska highway Gas Pipeline project: business opportunities. by Foothills Pipe Lines (Yukon) Limited, January 1980.

Publication info: [Calgary, Alta.? : Foothills Pipe Lines (Yukon) Limited, 1980 *Keywords:* Alcan/Northwest Proposal

Description: PR booklet listing the construction requirements of the project in Yukon Territory.

Found at: UAF

The Alaska highway gas pipeline project: consolidated monthly progress report. Foothills Pipe Lines (South Yukon) Limited, 1981-1982.

Alternate title: Consolidated monthly progress report *Notes:* Monthly series January 1981- December 1982 *Keywords:* Alcan/Northwest Proposal *Description:* Monthly report listing the status of work being done by each of the Foothills Pipe Lines companies, and highlights of progress in the United States. *Found at:* ARLIS

The Alaska highway gas pipeline project: pre-build financing. by Foothills Pipe Lines (Yukon) Limited, February 1980.

Publication info: [Canada] : Foothills Pipe Lines (Yukon) Limited, [1980] Keywords: Alcan/Northwest Proposal, financing Found at: ARLIS

Alaska highway gas pipeline project: routing alternatives, Whitehorse/Ibex region. report of the Environmental Assessment Panel, July 1981.

Publication info: Hull, Quebec : The Panel, [1981] *Series:* Federal environmental assessment and review process ; 17 *Keywords:* Alcan/Northwest Proposal *Description:* Results of the review of Foothills Pipe Lines proposed pipeline route along the Ibex River Valley and over Ibex Pass, conducted by the Alaska Highway Gas Pipeline Environmental Assessment Panel. *Found at:* UAF

Alaska highway gas pipeline project: technical hearings (June 7-12, 1982): final report of the Environmental Assessment Panel. by Alaska Highway Gas Pipeline Environmental Assessment Panel (Canada), September 1982.

Publication info: Hull, Quebec : Federal Environmental Assessment Review Office, c1982.
 Series: Federal environmental assessment and review process ; 21
 Keywords: Alcan/Northwest Proposal
 Description: Evaluation of technical submissions of Foothills Pipe Lines.
 Found at: UAF

Alaska highway gas pipeline project: transportation and logistics plan, phase II. by

Foothills Pipe Lines (Yukon) Limited, March 1982. *Publication info:* [Yukon?] : Foothills Pipe Lines (Yukon) Limited, [1982] *Alternate title:* Transportation and logistics plan, phase II. *Keywords:* Alcan/Northwest Proposal *Description:* Transportation plan submitted to the Northern Pipeline Agency in response to Socio-Economic terms and conditions for the South Yukon. *Found at:* UAF ASL

Alaska highway gas pipeline project: Yukon public hearings, March-April, 1979: report of the Environmental Assessment Panel. by Alaska Highway Gas Pipeline Project Environmental Assessment Panel (Canada), August 1979.

Publication info: Ottawa : Federal Environmental Assessment Review Office, 1979. *Series:* Federal environmental assessment and review process ; 10 *Keywords:* Alcan/Northwest Proposal, environment *Found at:* ARLIS UAF ASL

Alaska highway gas pipeline socio-economic terms & conditions Alberta segment: draft II, May 1979. issued by the Northern Pipeline Agency.

Publication info: Ottawa : The Agency, 1979. Keywords: Alcan/Northwest Proposal Found at: UAF, ARLIS

Alaska highway gas pipeline socio-economic terms & conditions Northern British Columbia segment: draft III, September, 1979. by the Northern Pipeline Agency, September 1979.

Keywords: Alcan/Northwest Proposal *Found at:* UAF

Alaska highway gas pipeline socio-economic terms & conditions southern British Columbia

segment: draft II, May, 1979. by the Northern Pipeline Agency, May 1979.

Publication info: Ottawa : The Agency, 1979. *Found at:* Alcan/Northwest Proposal *Found at:* UAF

Alaska highway gas pipeline, Yukon segment: project information. November 1979.

Publication info: [S.l. : s.n., 1979?] Keywords: Alcan/Northwest Proposal, Arctic Gas Proposal, El Paso Proposal Found at: UAF Description: Contains expected construction schedule, manpower requirements, planned construction camps and compressor stations as of November 1979. Found at: UAF

Alaska highway pipeline: draft 1. by Federal Territorial Task Force on Socio-Economic Terms and Conditions, May 10, 1978.

Publication info: [Ottawa : Northern Pipeline Agency], 1978.

Alternate title: Initial draft socio-economic terms and conditions Alaska Highway pipeline. *Keywords:* Alcan/Northwest Proposal

Description: Draft socioeconomic terms and conditions prepared by a Federal Territorial Task Force on Socio-Economic Terms and Conditions-Alaska Highway Pipeline, headed by the Dept. of Indian Affairs and Northern Development, for the Northern Pipeline Commissioner. *Found at:* UAF

Alaska Highway pipeline : draft 2, discussion paper. by Federal-Territorial Task Force on Socio-economic Terms and Conditions.

Publication info: [Ottawa] : Northern Pipeline Agency, [197-]

Keywords: Alcan/Northwest Proposal

Description: Draft socioeconomic terms and conditions prepared by a Federal Territorial Task Force on Socio-Economic Terms and Conditions-Alaska Highway Pipeline, headed by the Dept. of Indian Affairs and Northern Development, for the Northern Pipeline Commissioner. *Found at:* ASL

Alaska highway pipeline: interim report = Pipeline de la route de l'Alaska: rapport provisoire , of the Environmental Assessment Panel. by Canadian Environmental Assessment Panel, 1977.

Publication info: Ottawa : Dept. of Fisheries and Environment, 1977.

Alternate title: Pipeline de la route de l'Alaska

Keywords: Alcan/Northwest Proposal, environment

Description: Preliminary findings the Panel on the environmental impacts of the proposed gas pipeline through southern Yukon Territory.

Found at: UAA UAF

Alaska highway pipeline: interim report of the Environmental Assessment Panel to the Honourable Romeo LeBlanc, Minister of Fisheries and the Environment. by Canadian Environmental Assessment Panel, July 27, 1977.

Publication info: [Ottawa] : Fisheries and Environment Canada : Available from Printing and Publishing, Supply and Services Canada, c1977.

Alternate titles: Project de pipeline de la route de l'Alaska. Pipeline de la route de l'Alaska. *Keywords:* Alcan/Northwest Proposal, environment

Description: A summary of the preliminary findings the Panel on the environmental impacts of the proposed gas pipeline through southern Yukon Territory. *Found at:* ARLIS UAF

Alaska highway pipeline inquiry. by the Alaska Highway Pipeline Inquiry, chaired by Kenneth M. Lysyk, July 29, 1977.

Publication info: Ottawa : [Dept. of Indian Affairs and Northern Development], 1977. *Notes:* CP32-32/1977.

Keywords: Alcan/Northwest Proposal, government oversight

Description: A summary of the findings of the Alaska Highway Pipeline Inquiry which was established to evaluate the socioeconomic impacts of the proposed gas pipeline through southern Yukon Territory. Hearings were held May 17-July 15, 1977. *Found at:* UAF

Alaska highway pipeline inquiry. Canada. Alaska Highway Pipeline Inquiry, 1977. 4 rolls of microfilm.

Publication info: Ottawa : [Dept. of Indian Affairs and Northern Development], 1977. *Notes:* In the matter of an application by Foothills Pipe Lines (Yukon) Limited to the Minister of Indian Affairs and Northern Development ... and in the matter of a board of inquiry on the socio-economic aspects of an Alaska Highway gas pipeline.

Keywords: Arctic Gas Proposal, Alcan/Alaska Highway Proposal, government oversight *Description:* Transcript of Canadian hearings into socioeconomic impact of the natural gas pipeline in Yukon Territories. Kenneth M. Lysyk, chairman. *Found at:* UAF

Alaska highway pipeline project: application. by Alberta Gas Trunk Line (Canada) Limited, before the National Energy Board, November 1976. 3 vols.

Publication info: Calgary : Alberta Gas Trunk Line (Canada), 1976. Keywords: Alcan/Northwest Proposal Found at: UAF

Alaska highway pipeline project application: written direct testimony. by Alberta Gas Trunk Line (Canada) Limited., before the National Energy Board, [no date given] 4 vols. *Publication info:* [Calgary] : Alberta Gas Trunk Line (Canada), [1976?-*Alternate title:* Before the National Energy Board, in the matter of Phase 2C facilities, Phase 2C prepared Direct Evidence Facilities (1A, 1B & 1C) *Keywords:* Alcan/Northwest Proposal

Found at: UAF

The Alaska highway pipeline project: economic effects on the Yukon and Canada: final report. by M.C. McCracken, Informetrica Limited, for the Yukon Department of Economic Development, April 2002.

Publication info: [Whitehorse] : Yukon, Energy, Mines and Resources, 2002.

Keywords: Alcan/Northwest Proposal

Description: Final report combining the results of a series of research projects into economic aspects of the proposed pipeline.

Found at: UAF and online

http://www.arcticgaspipeline.com/Reference/Documents&Presentations/Canada/YukonFinalReportInformetrica.doc

Alaska highway pipeline project: submission. by Alberta Gas Trunk Line, before the National Energy Board, 1976-1977. 2 vols.

Publication info: Calgary : Alberta Gas Trunk Line 1976.

Notes: vol 1--December 1976, vol. 2--January 1977.

Keywords: Alcan/Northwest Proposal

Description: Alberta Gas Trunk Line Company Limited's submission in support of the application of Alberta Gas Trunk Line (Canada) Limited, a wholly-owned subsidiary. *Found at:* UAF

Alaska highway pipeline socio-economic terms & conditions Saskatchewan segment: draft

II, May 1979. by the Northern Pipeline Agency, May 1979.

Publication info: Ottawa : The Agency, 1979. *Keywords:* Alcan/Northwest Proposal *Found at:* UAF

Alaska highway project - 48" alternative: application - written direct testimony. by

Alberta Gas Trunk Line (Canada) Limited, before the National Energy Board, 1977. 3 vols. *Publication info:* [Calgary] : Alberta Gas Trunk Line (Canada), [1977?]- *Keywords:* Alcan/Northwest Proposal, government oversight *Description:* Testimony relating to the 48" alternative which was requested by the NEB. *Found at:* UAF

Alaska LNG barge transport study. by El Paso Alaska Company, Cryogenics Division Process Engineering Group, November, 1976.

Notes: filed before the Federal Power Commission.

Keywords: El Paso Proposal

Description: Contains 2 alternative studies for shipping LNG to Southeast Alaska. Barge shipping LNG from El Paso LNG plant at Gravina Point. Shipping via pipeline from Alcan Pipeline to Haines Junction for delivery to Klukwan and Haines Alaska and from there to Southeast Alaska.

Found at: UAA-A(Resource Development Council for Alaska Inc. Records)

Alaska natural gas in-state demand study, ASP 2001-1000-2650. by David E. Dismukes, with contributions from Dmitry V. Mesyanzhinov, Elizabeth Downer, Stephen Chriss, Jeffrey M. Burke, prepared by the collaboration of Econ One Research, Inc. and Acadian Consulting Group, for the Alaska Department of Natural Resources, January 23, 2002. 2 vol.

Publication info: Los Angeles, Calif. : Econ One Research ; Baton Rouge, La. : Acadian Consulting Group, [2002]
Notes: v. 1. Technical report -- v. 2. Technical appendices.
Keywords: financial, gas industry
Found at: <u>http://www.dog.dnr.state.ak.us/oil/</u>
Found at: ARLIS

Alaska natural gas pipeline: current prospects for federal assistance. by Birch Horton Bittner and Monroe, transmitted to the Alaska Joint Interim Natural Gas Pipeline Financing Committee, July 27, 1979.

Publication info: Washington, D.C. : Birch, Horton, Bittner, Monroe, 1979.

Notes: LLIB catalog listed authors as Joseph M. Chomski, Richard G. Haggart, and Lisa B. Nelson.

Keywords: Alcan/Northwest Proposal, financing

Description: Memorandum to Joint Interim Gas Pipeline Committee analyzing legal and political issues related to federal financing of the pipeline.

Found at: ASA ASL LLIB

Alaska natural gas pipeline: hearing before the Committee on Energy and Natural Resources, United States Senate, One Hundred Seventh Congress, first session, to receive testimony on the status of proposals for the transportation of natural gas from Alaska to markets in the lower 48 states and on legislation that may be required to expedite the construction of a pipeline from Alaska, October 2, 2001. by U.S. Senate. Committee on Energy and Natural Resources, 2002.

Publication info: Washington : U.S. G.P.O., 2002.

Notes: Printed for the use of the Committee on Energy and Natural Resources. S. Hrg. 107-352.

Keywords: Alcan/Northwest Proposal, government oversight

Description: Hearing report.

Found at: UAF and online

Text version: http://purl.access.gpo.gov/GPO/LPS19072

PDF version: http://purl.access.gpo.gov/GPO/LPS19073

Alaska natural gas pipeline status report: hearing before the Subcommittee on Energy and Air Quality of the Committee on Energy and Commerce, House of Representatives, One Hundred Eighth Congress, second session, May 5, 2004. by U.S. House Committee on Energy and Commerce, Subcommittee on Energy and Air Quality.

Publication info: Washington : U.S. G.P.O. : For sale by the Supt. of Docs., U.S. G.P.O., 2004. *Notes:* Serial no. 108-82.

Found at: UAA and online http://purl.access.gpo.gov/GPO/LPS53506

Alaska natural gas pipeline update. by Alaska Information Service, May 1979.

Publication info: Anchorage, Alaska : Alaska Information & Research Services, 1979 *Series:* Alaska series ; April/May 1979. Sub *Series:* The Alaska Series Special reports for management.

Keywords: Alcan/Northwest Proposal

Description: Report on actions of the 1979 Alaska Legislature relating to the pipeline project. *Found at:* UAF

Alaska natural gas policy. by Alaska Information Service, April 1976.

Publication info: Anchorage, Alaska : Alaska Information & Research Services, 1976 *Series:* Alaska series ; April 1976. Sub *Series:* The Alaska Series Special reports for management.

Keywords: Arctic Gas Proposal, El Paso Proposal, Alcan/Northwest Proposal *Description:* Report on development of Alaskan policy and action relating to the issues of routes for the export of Prudhoe bay natural gas to major U.S. markets. Covers the proposed trans-Canada, trans-Alaska, and Alcan highway routes. *Found at:* UAF

Alaska Highway Natural Gas Policy Council Report to the Governor. by Alaska Highway

Natural Gas Policy Council, November 30, 2001. 2 vol.

Publication info: Anchorage, AK : The Council, 2001.

Alternate title: <u>Report to the Governor</u>. by Alaska Highway Natural Gas Policy Council, November 30, 2001.

Keywords: Alcan/Northwest Proposal

Description: Report covered the research the council had undertaken, and a series of public hearings they held.

Found at: UAA, ARLIS, APL UAF and online

http://www.gov.state.ak.us/gascouncil/report%5Fvol1.pdf

Alaska Natural Gas Transportation Act of 1976. Public Law 94-586, 94th Congress, October 22, 1976.

Alaska Natural Gas Transportation Act of 1976. Joint Report of the Senate Committees on Commerce and Interior and Insular Affairs together with minority and additional views on S. 3521 to expedite a decision on the delivery of Alaska natural gas to United States markets and for other purposes. June 30, 1976.

Notes: calendar no 963. report no. 94-1020 Keywords: Alcan/Northwest Proposal, Arctic Gas Proposal, El Paso Proposal Found at: UAF

Alaska Natural Gas Transportation Act. staff report of the Federal Energy Regulatory

Commission. by Federal Energy Regulatory Commission, for U.S. Senate Committee on Energy and Natural Resources, January 18, 2001.

Publication info: Washington D.C. : Senate Committee on Energy and Natural Resources, 2001

Keywords: government oversight

Description: FERC Staff evaluated the role of FERC in role of ANGTA and FERC in new proposals to build a natural gas pipeline to deliver North Slope gas to market. The document includes a brief history of the issue. They concluded that sponsors seeking federal authority to build an Alaska gas pipeline might be able to file an entirely new application for an entirely new pipeline under the Natural Gas Act. Sponsors also might be able to file an application under the existing ANGTA law. The exact circumstances would drive the decision. *Found at:* online

www.ferc.gov/legal/maj-ord-reg/land-docs/angta.pdf

Alaska natural gas transportation system. by Northwest Alaskan Pipeline Company.

Publication info: [Anchorage, Alaska?] : Northwest Alaskan Pipeline Co., [198-?]. *Notes:* 1 map, 87 x 56 cm.

Notes: sticker on map says "Attachment A to Right-of-Way lease application submitted to the State of Alaska, April 1981."

Keywords: Alcan/Northwest Proposal *Found at:* UAF

Alaska natural gas transportation system. by U.S. Interagency Task Force on Safety and Design Issue, July 1, 1977.

Publication info: [Washington] : Dept. of Transportation, 1977.

Notes: Lead agency: Dept. of Transportation. cooperating agencies: Department of Interior, Department of Commerce, Federal Energy Administration, Energy Research and Development Administration, Environmental Protection Agency.

Keywords: Alcan/Northwest Proposal, Arctic Gas Proposal, El Paso Proposal, government oversight

Description: Evaluation of the Federal Power Commission Recommendation to the President from the standpoint of safety and design. Concluded that each of the pipeline systems could operate safely and reliably, assuming proper design and construction. *Found at:* UAF

Alaska natural gas transportation system. report from the Committee on Interstate and Foreign Commerce, Oct. 26, 1977.

Series: House report - 95th Congress, 1st session ; no. 95-739

Keywords: government oversight, Alcan/Northwest Proposal

Description: This is part 2 of <u>Approving the Presidential decision on an Alaska natural gas</u> <u>transportation system, and for other purposes : report to accompany H.J. Res. 621. by U.S.</u> <u>Congress. House Committee on Interior and Insular Affairs. Pt. 1, issued Oct. 25, 1977; pt. 2,</u> Oct. 26, 1977.

Found at: UAA UAF

Alaska natural gas transportation system, Alaska segment - 48" natural gas pipeline (Prudhoe Bay to Canadian border: environmental, volume 1, alignment sheets 1 thru 131.

by Alaskan Northwest Natural Gas Transportation Company, April 1980.

Publication info: [Alaska] : Alaskan Northwest Natural Gas Transportation Co., [1980]
Alternate title: Alaska segment of ANGTS: environmental master guide, level I.
Alternate title: Environmental master guide, level I
Keywords: Alcan/Northwest Proposal, environment
Description: Only contains alignment sheets.
Found at: UAF

Alaska natural gas transportation system, Alaska segment - 48'' natural gas pipeline (Prudhoe Bay to Canadian border: environmental, volume 1, alignment sheets 1 thru 131 (revision 3), topographic supplement 1A thru 22B. by Alaskan Northwest Natural Gas Transportation Company, March 1981.

Publication info: [Alaska] : Alaskan Northwest Natural Gas Transportation Co., [1981] *Alternate title:* Alaska segment of ANGTS: environmental master guide, level I. *Alternate title:* Environmental master guide, level I (revision 3), topographic supplement 1A thru 22B. *Keywords:* Alcan/Northwest Proposal, environment

Description: Revision 3 of Alignment Sheets 1 thru 131. *Found at:* UAF

Alaska natural gas transportation system, Alaska segment, 48'' natural gas pipeline, Prudhoe Bay to the Canadian border: ownership. by Alaskan Northwest Natural Gas

Transportation Company. *Publication info:* [Anchorage?, Alaska] : The Company, [1980] *Keywords:* Alcan/Northwest Proposal *Description:* Alignment Sheets 1 thru 131. *Found at:* UAF

Alaska natural gas transportation system, Alaska segment, 48'' natural gas pipeline, Prudhoe Bay to the Canadian border: ownership. by Alaskan Northwest Natural Gas

Transportation Company.

Publication info: [Anchorage?, Alaska] : The Company, 1980. *Keywords:* Alcan/Northwest Proposal, environment *Description:* Volume 1 (Revision 3) Alignment Sheets 1 thru 131. *Found at:* UAF

Alaska natural gas transportation system, Alaska segment, 48'' natural gas pipeline, Prudhoe Bay to the Canadian border: pipeline. by Alaskan Northwest Natural Gas Transportation Company.

Publication info: [Anchorage?, Alaska] : The Company, [1980]

Keywords: Alcan/Northwest Proposal *Description:* Alignment Sheets 1 thru 13. *Found at:* UAF

Alaska natural gas transportation system, Alaska segment, 48'' natural gas pipeline, Prudhoe Bay to the Canadian border: pipeline. by Alaskan Northwest Natural Gas

Transportation Company.

Publication info: [Anchorage?, Alaska] : The Company, 1980. *Keywords:* Alcan/Northwest Proposal, environment *Description:* Volume 1 (Revision 3) Alignment Sheets 1 thru 131. *Found at:* UAF ASL

Alaska natural gas transportation system, Alaska segment, 48" natural gas pipeline, Prudhoe Bay to the Canadian border: vegetation types. by Alaskan Northwest Natural Gas

Transportation Company.

Publication info: [Anchorage?, Alaska] : The Company, [1978]Keywords: Alcan/Northwest Proposal, environmentDescription: Alignment Sheets 1 thru 131 (Based on Pipeline Alignment Revision 3).Found at: UAF

Alaska natural gas transportation system, chronology of events: Draft III. by Betty Galbraith, State Office of the Pipeline Coordinator December 1981.

Keywords: Arctic Gas Proposal, El Paso proposal, Alcan/Northwest Proposal *Publication info:* Fairbanks, AK : State Office of the Pipeline Coordinator : 1981 *Description:* Report provided a chronology of gas pipeline events of importance to State government. Report covers 1967-1981. *Found at:* LLIB

Alaska natural gas transportation system: draft environmental impact statement. by U.S. Bureau of Land Management, June 1975. 17 vols.

Publication info: Washington : U.S. Govt. Print. Office, 1975. *Keywords:* Arctic Gas Proposal *Description:* Topic breakout: Pt. 1. Overview.--pt. 2. Alaska. 3 vols.--pt. 3 Canada. 3 vols.--pt.
4. West coast. 4 vols.--pt. 5. North border. 3 vols.--pt. 6. Alternatives. 2 vols.--pt. 7.
Consultation and coordination. *Found at:* ASL UAA UAF

Alaska natural gas transportation system: draft environmental impact statement; executive highlights, June, 1975. by EIS Task Force, Alaska Natural Gas Transportation System, Bureau of Land Management, June 1975.

Publication info: Washington : [For sale by the Supt. of Docs., U.S. Govt. Print. Off.] 1975. *Keywords:* Arctic Gas Proposal *Found at:* UAF

Alaska natural gas transportation system: final environmental impact statement, March 1976. by EIS Task Force, Alaska Natural Gas Transportation System, Bureau of Land Management, U.S. Department of the Interior. 9 vols.

Publication info: Washington : The Department, 1976-Alternate title: Environmental impact statement
Notes: frequently cataloged separately [separate titles listed below]
Keywords: Arctic Gas Proposal
Description: Potential environmental impacts of the entire Arctic Gas pipeline route. Topic breakout: v.1 Overview.--v.2 Alaska.--v.2a Alaska map volume.--v.3 Canada.--v.3a Canada
map volume.--v.4 San Francisco.--v.5 Los Angeles.--v.6 North Border.--v.7 Alternatives.--v.8
Consultation and coordination.--v.9 Glossary.
Found at: ARLIS ASL UAA

Alaska natural gas transportation system: final environment impact statement--Alaska. by U.S. Bureau of Land Management, March 1976.

Publication info: Washington : U.S. Dept of the Interior, Bureau of Land Management, 1976. *Keywords:* Arctic Gas Proposal, environment *Found at:* UAA

Alaska natural gas transportation system final environmental impact statement--Alaska map volume. by U.S. Bureau of Land Management, March 1976. *Publication info:* Washington : U.S. Dept. of the Interior, Bureau of Land Management, 1976.

Keywords: Arctic Gas Proposal, environment *Found at:* UAA

Alaska natural gas transportation system final environment impact statement--alternatives.

by U.S. Bureau of Land Management, March 1976. *Publication info:* Washington : U.S. Dept of the Interior, Bureau of Land Management, 1976. *Keywords:* Arctic Gas Proposal, environment *Found at:* UAA

Alaska natural gas transportation system: final environment impact statement--Canada. by U.S. Bureau of Land Management, March 1976.

Publication info: Washington : U.S. Dept of the Interior, Bureau of Land Management, 1976. *Keywords:* Arctic Gas Proposal, environment *Found at:* UAA

Alaska natural gas transportation system final environmental impact statement--Canada map volume. by U.S. Bureau of Land Management, March 1976.

Publication info: Washington : U.S. Dept of the Interior, Bureau of Land Management, 1976. *Keywords:* Arctic Gas Proposal, environment *Found at:* UAA

Alaska natural gas transportation system final environmental impact statement--

consultation and coordination. by U.S. Bureau of Land Management, March 1976. *Publication info:* Washington : U.S. Dept of the Interior, Bureau of Land Management, 1976. *Keywords:* Arctic Gas Proposal, environment *Found at:* UAA

Alaska natural gas transportation system, final environment impact statement--San

Francisco. by U.S. Bureau of Land Management, March 1976. Publication info: Washington : U.S. Dept of the Interior, Bureau of Land Management, 1976. Keywords: Arctic Gas Proposal, environment Found at: UAA

Alaska natural gas transportation systems, final environmental impact statement:

supplement. by U.S. Federal Power Commission, September 1976. 2 vols. *Publication info:* Washington : The Commission, 1976. *Notes:* El Paso Alaska Company, Docket no. CP75-91 *Keywords:* Alcan/Northwest Proposal, government oversight, environment *Description:* Since the Alcan project was a late entry into the competition for the ANGTS
pipeline, this EIS was prepared and published later than the other combined EIS report. v. 1.
Alcan pipeline project.--v. 2. Economic analysis, Alcan pipeline project. *Found at:* UAF

Alaska natural gas transportation system, final geotechnic evaluation, Alaska pipeline: applicant Alaskan Arctic Gas Pipeline Company: prepared for Bureau of Land Management, U.S. Department of the Interior. by Energy and Transportation Division, The

Aerospace Corporation, January 1976.

Publication info: El Segundo, Calif. : The Division, 1976.

Alternate title: Final geotechnic evaluation

Notes: Contract no. AA 550-CT6-6. Aerospace report ATR ; no.76 (7557)-1, revision 1 *Keywords:* Arctic Gas Proposal

Description: Study to identify critical factors that would affect integrity of the pipeline and thereby pose a threat to the environment or public safety *Found at:* ARLIS UAF

Alaska natural gas transportation system: hearing before the Subcommittee on Public Lands of the Committee on Interior and Insular Affairs, House of Representatives, Ninetyfourth Congress, first session, hearing held in Washington D.C. October 9, 1975. by U.S.

House Committee on Interior and Insular Affairs. Subcommittee on Public Lands, 1976. 2 vols. *Publication info:* Washington : U.S. Govt. Print. Off., 1976-*Notes:* Serial no. 94-36. *Notes:* Vol. 2 has title: Alaska natural gas transportation act. *Keywords:* Alcan/Northwest Proposal, Arctic Gas Proposal, El Paso Proposal *Description:* Hearings on gas pipeline proposals. *Found at:* UAF

Alaska natural gas transportation system: hearings before the Committee on Energy and Natural Resources, United States Senate, Ninety-fifth Congress, first session, on S. J. Res. 82. Joint Resolution to approve the Presidential Decision on an Alaska natural gas transportation system. by U.S. Senate. Committee on Energy and Natural Resources, 1977.

Publication info: Washington : U.S. Govt. Print. Off., 1977 [i.e.1978] Notes: Publication no. 95-73.

Keywords: Alcan/Northwest Proposal, Arctic Gas Proposal, El Paso Proposal *Description:* Hearing report on hearings held Sept. 26-Oct. 25, 1977. *Found at:* UAF

Alaska natural gas transportation system: joint hearings before the Subcommittee on Fossil and Synthetic Fuels of the Committee on Energy and Commerce and the Subcommittee on Energy and the Environment of the Committee on Interior and Insular Affairs, House of Representatives, Ninety-seventh Congress, first session, on H.J. Res. 341 providing for a waiver of law pursuant to the Alaska Natural Gas Transportation Act. by U.S. House Committee on Energy and Commerce, Subcommittee on Fossil and Synthetic Fuels, 1983. 2 vols.

Publication info: Washington : U.S. G.P.O., 1982.

Notes: pt. 1-October 21, 22, 23, and 27, 1981, pt. 2-October 30, November 4, and 9, 1981 *Notes:* Serial no. 97-114 (Committee on Energy and Commerce)--Pt. 1. Serial no. 97-115 (Committee on Energy and Commerce)--Pt. 2.

Keywords: Alcan/Northwest Proposal, government oversight

Description: Hearings on the waiver package that President Reagan submitted to Congress, revising the financing stipulations made in the <u>President's Decision And Report To Congress</u> in 1977. The major changes requested were inclusion of the gas conditioning plant an integral part of the project, advanced roll-in of construction costs in prices consumers paid for gas, to allow Prudhoe Bay gas producers to participate in financing of the project, and to authorize the Federal Energy Regulatory Commission to provide assurances of debt repayment. The committees voted in favor of the waiver package. *Found at:* UAF

Alaska natural gas transportation system: oversight hearings before the Subcommittee on Oversight and Investigations of the Committee on Interior and Insular Affairs, House of Representatives, Ninety-sixth Congress, first session. Hearings held in Washington, D.C., October 15 and 16, 1979.

Notes: Serial no. 96-22, 1980.

Keywords: Alcan/Northwest Proposal, government oversight

Description: These hearings were to ascertain the current progress toward construction of the project.

Found at: ARLIS UAA

Alaska Natural Gas Transportation System, pipeline evaluation. by VHA/TAA, for the Aerospace Corporation, April 11, 1975. 3 vols.

Publication info: [New York] : VHA/TAA, [1975] *Keywords:* Arctic Gas Proposal, El Paso Proposal *Found at:* ASL ^

Alaska natural gas transportation system right-of-way lease: Commissioner's analysis and proposed decision and action, ADL 403427. by Alaska Department of Natural Resources, State Pipeline Coordinator's Office, October 2004.

Publication info: Anchorage, Alaska : State Pipeline Coordinator's Office, [2004]
Alternate title: Commissioner's analysis and proposed decision and action
Keywords: Alcan/Northwest Proposal
Description: This document is the Commissioner's analysis for the updated application for a natural gas pipeline right-of-way lease across State lands for the Alaska Natural Gas
Transportation System, which was submitted by the Alaskan Northwest Natural Gas
Transportation Company and TransCanada Alaska Company, LLC on June 1, 2004.
Found at: ARLIS and online
http://www.jpo.doi.gov/

Alaska natural gas transportation system: status report. by staff for the Subcommittee on Oversight and Investigations of the Committee on Interior and Insular Affairs of the U.S. House of Representatives, ninety-sixth Congress, first session, December 1979.

Publication info: [Washington, D.C. : The Committee, 1979]
Keywords: Alcan/Northwest Proposal, government oversight
Description: The report traced the progress of the ANGTS project, identified the participants and their responsibilities, and the issues that needed to be resolved.
Found at: UAA ARLIS

Alaskan natural gas transportation systems: comparative analysis of financing plans: El Paso Alaska Company, Arctic Gas, Alcan. June 1977.

Publication info: [S.l. : s.n., 1977] *Keywords:* Alcan/Northwest Proposal, Arctic Gas Proposal, El Paso Proposal, financing *Found at:* UAF

Alaska natural gas transportation systems, final environmental impact statement:

supplement. by U.S. Federal Power Commission, September 1976. 2 vol.

Publication info: Washington : The Commission, 1976.

Notes: El Paso Alaska Company, Docket no. CP75-91

Keywords: Alcan/Northwest Proposal, government oversight, environment

Description: Since the Alcan project was a late entry into the competition for the ANGTS

pipeline, this EIS was prepared and published later than the other combined EIS report.

Volume 1 covers the environmental impacts of the Alcan pipeline project. Volume 2 covers the economic analysis of the Alcan pipeline project.

Found at: UAF

Alaska natural gas transportation systems: report on antitrust issues. by U.S. Department of Justice, July 1977.

Keywords: Alcan/Northwest Proposal, government oversight *Found at:* not found (from Library of Congress bibliography)

Alaska natural gas transportation systems: report on the international relations issue. by

U.S. Department of State, July 1977. *Keywords:* Alcan/Northwest Proposal, government oversight *Found at:* not found (from Library of Congress bibliography)

Alaska natural gas transportation systems: White House task force, lead agency report on construction delay and cost overrun. by U.S. Department of the Interior, and Department of Transportation, June 1, 1977.

Publication info: [s.l.: U.S. Department of Interior], 1977. *Keywords:* Alcan/Northwest Proposal, government oversight *Description:* Review of the analysis and findings of the Federal Power Commission in their Recommendation to the President: Alaska Natural Gas transportation Systems, with respect to potential for schedule delay and cost overrun. *Found at:* UAF

Alaska North Slope Gas Commercialization Team, report to the governor. by Alaska North Slope Gas Commercialization Team, January 7, 1998

Publication info: Alaska : The Team, [1998]

Keywords: government oversight

Description: HB 250, 1977 set up a three member team: Commissioners of Revenue, Natural Resources and the Attorney General, to research and recommend changes to state law, and, in particular, to the state tax and royalty statutes on natural gas to improve the economic feasibility and competitiveness of the North Slope gas project and report back to the Governor. *Found at:* ARLIS LLIB

Alaska North Slope natural gas: hearing before the Committee on Energy and Natural Resources, United States Senate, One Hundred Sixth Congress, second session, to consider the transportation of Alaska North Slope natural gas to market and to investigate the cost, environmental impacts, and energy security implications to Alaska and the rest of the nation for alternative routes and projects, September 14, 2000. by U.S. Senate Committee on Energy and Natural Resources, 2001.

Publication info: Washington : U.S. G.P.O. : For sale by the U.S. G.P.O., Supt. of Docs., Congressional Sales Office, 2001.
Series: United States. Congress. Senate. S. hearing. ; 106-906.
Keywords: Alcan/Northwest Proposal, TAGS
Description: An oversight hearing which looked at the stalled ANGTS proposal and the TAGS

pipeline proposal

Found at: UAF

Alaska oil and gas income taxation: a review of the state's current options. by John R.

Messenger, Gregg K. Erickson, Lawrence C. Eppenbach, for the Alaska State Legislature Joint Gas Pipeline Committee, April 15, 1981.

Publication info: [Juneau, Alaska] : The Committee, [1981]

Keywords: government oversight

Description: Review included legal, economic and fiscal analysis of various options. This was research for a strategy for protecting Alaska oil and gas revenues after legal challenges by the oil industry.

Found at: UAA ASL LLIB

Alaska royalty gas study; presentation to the State Legislature. by Dillon, Read & Co., Inc., March 6, 1978.

Publication info: New York : Dillon, Read, 1978.

Common title: Alaska royalty gas study.

Notes: vol. 1 is dated February 15, 1978. vol. 2 has subtitle: Presentation to the State Legislature. It is dated March 6, 1978.

Keywords: gas conditioning plant, financing, Alcan/Northwest Proposal

Description: Presented a range of options for ownership and financing of a gas condition and transmission system for the distribution of Alaska's royalty gas and gas liquids. *Found at:* LLIB

Alaska royalty gas contracts and competing pipeline routes. by Mike Bradner, Alaska Information Service, February 1977.

Publication info: Anchorage, Alaska : Alaska Information & Research Services, 1977 *Series:* Alaska series ; February 1977.

Series: The Alaska Series Special reports for management.

Keywords: Alcan/Northwest Proposal, Arctic Gas Proposal, El Paso proposal *Description:* Emerging Alaskan natural gas policy, relating to the 3 competing pipeline routes, and legislative consideration of contracts to commit the state's one eighth royalty share of gas to the gas transporters.

Found at: ASL UAF

Alaska state agency socioeconomic concerns and involvement in the ANGTS project. by

Betty Galbraith, State Office of the Pipeline Coordinator, 1980

Publication info: Fairbanks, Alaska : State of Alaska, 1980 *Keywords:* Alcan/Northwest Proposal, government oversight *Description:* Survey of State agencies involvement and potential role in the gas pipeline planning and construction. *Found at:* SPCO

Alaskan Arctic Gas Pipeline Company first response to first questions of Joint Environmental Study Group of the Federal power Commission and Department of Interior, 1974.

Keywords: Arctic Gas Proposal

Description: Included the following reports: Reference book of water crossings, volume II - river crossing design, by Northern Engineering Services Co Ltd : Seismic design criteria for Canadian Arctic gas pipeline and Alaskan Arctic gas pipeline, by Nathan M. Newmark : Report on water supply and waste treatment requirements for construction camps and for operating and maintenance camps, by Associated Engineering Services Limited *Found at:* ARLIS

Alaskan field program: 1974 summer field program. by Northern Engineering Services Company Limited, for Canadian Arctic Gas Study Limited, 1974.

Alternate title: 1974 summer field program

Notes: Project 1.8.29, revised July 22, 1974. Memo at front dated July 1974 confirming that work would commence August 7, 1974.

Keywords: Arctic Gas Proposal, environment

Description: Plans for the Alaska Field Program research.

Found at: ARLIS

Alaskan gas pipeline environmental report. by Battelle Memorial Institute, Columbus Laboratories, for Northern Engineering Services Limited, for Canadian Arctic Gas Study Limited, 1973.

Publication info: Columbus, Ohio : The Laboratories, 1973 Notes: Second draft. No date on document, but contains research 1971-1973. Keywords: Arctic Gas Proposal Description: Some sections not completed yet. Found at: UAF

Alaskan gas pipeline environmental report: draft chapters. by Battelle Memorial Institute. Columbus Laboratories, August 31, 1973.

Publication info: Columbus, Ohio : Batelle Columbus Laboratories, [1973] *Notes:* letter of transmittal to Northern Engineering Services Limited bound in front. *Keywords:* Arctic Gas Proposal

Description: Draft of arctic gas proposal chapters. Contains description of the proposed action, description of the existing environment, probable impact of the proposed action on the environment, unavoidable adverse environmental impacts, and sources of information. *Found at:* UAF

Alaskan geology. by Northern Engineering Services Company Limited, for Alaskan Arctic Gas Study Company and Canadian Arctic Gas Study Limited, February 1975.

Notes: Project 1.8.7

Keywords: Arctic Gas Proposal

Description: The purpose of this report was to expand upon Section III C of the Application (Environmental Report of Alaskan Arctic Gas Pipeline Company) dealing with geology of the areas in Alaska crossed by the Prime Route (Coastal Route) and Interior Alternative Route (Interior Route). Also included a list of geologic reports relating to the area, and a glossary of geologic terms.

Found at: ARLIS

Alaskan natural gas transportation: hearings before the Subcommittee on Energy and Power of the Committee on Interstate and Foreign Commerce, House of Representatives, Ninety-fourth Congress, second session on H.R. 12983, 11273, 12311, 13220, 13651, 13678, S. 3521 (and all identical bills), bills relating to construction and operation of an Alaska natural gas transportation route and to expedite delivery to United States markets. by U.S. House Committee on Interstate and Foreign Commerce. Subcommittee on Energy and Power, 1976.

Publication info: Washington : U.S. Govt. Print. Off., 1976.

Notes: Serial no. 94-133.

Keywords: Alcan/Northwest Proposal, Arctic Gas Proposal, El Paso Proposal, governmental oversight

Description: Hearings on bills designed to expedite the delivery of North Slope gas. Hearings held May 17-Aug. 6, 1976, on H.R. 12983, 11273, 12311, 13220, 13651, 13678, S. 3521 (and all identical bills).

Found at: UAF ARLIS

Alaskan natural gas transportation systems: a feasibility study: a report to the Congress, pursuant to Public Law 93-153. by U.S. Department of the Interior.

Publication info: [Washington] : The Department, [1975?] Notes: Draft

Keywords: Arctic Gas Proposal, El Paso Proposal

Description: Public Law 93-153 directed the Secretary of the Interior to investigate the feasibility of gas pipelines from the North Slope of Alaska. This is the report. It served as a basis for the conclusion on the feasibility of the gas pipeline proposals. *Found at:* ARLIS UAF

Alaskan natural gas transportation systems: a report to the Congress, pursuant to Public Law 93-153. by U.S. Department of the Interior, December 1975.

Publication info: [Washington] : The Dept., 1975. Alternate title: Alaskan natural gas transportation systems: a feasibility study. Keywords: Arctic Gas Proposal, El Paso Proposal Description: This study focused on technical and economic considerations. Found at: UAF ASL

Alaskan natural gas transportation systems: economic and risk analysis, conclusions and results, June 1975 draft. by U.S. Department of the Interior, and the Aerospace Corporation, June 1975.

Publication info: [Washington?] : Draft, 1975.

Notes: 81 pages

Keywords: government oversight, Arctic Gas Proposal, El Paso Proposal

Description: Study to measure net national benefits of the proposed pipelines, and conduct a risk and technical feasibility analysis.

Found at: UAF UAA ARLIS ASL

Alaskan natural gas transportation systems economic and risk analysis, final conclusions and results. by Aerospace Corporation, February 1976.

Publication info: [Washington, D.C.] : Dept. of the Interior ; 1976.

Notes: Report No. DOI/OMPD/AG-76/01. PB-250 361.

Keywords: Arctic Gas proposal, El Paso Proposal

Description: Report evaluated the net economic benefits to the U. S. from Alaska North Slope gas. The El Paso and Arctic Gas proposals were evaluated in detail. The report concluded that it was to the nation's advantage to get the gas to market, but did not favor either system. Found at: ASL

Alaskan natural gas transportation systems: economic and risk analysis, June 1975 draft.

by U.S. Department of the Interior and the Aerospace Corporation, June 1975. *Publication info:* [Washington?] : Draft, 1975. *Notes:* 337 pages *Keywords:* government oversight, Arctic Gas Proposal, El Paso Proposal *Description:* Study to measure net national benefits of the proposed pipelines, and conduct a risk and technical feasibility analysis. *Found at:* ARLIS ASL

Alaskan natural gas transportation systems: report on the national security implications.

by U.S. Department of Defense, July 1977.

Keywords: government oversight *Found at:* not found (from Library of Congress bibliography)

Alaskan natural gas: when and how. by Gary J. Pagliano, Library of Congress, Congressional Research Service, September 15, 1977. *Publication info:* [Washington, D.C.?] : Library of Congress, Congressional Research Service,

Major Issues System, [1977] Series: Issue brief (Library of Congress. Major Issues System) no. IB75083.

Notes: Date originated 12/01/75, date updated 09/15/77.

Keywords: Alcan/Northwest Proposal

Description: Report on issues of the Presidents selection of the Alcan Pipeline route. *Found at:* UAF

Alaskan newsline. by Northwest Alaskan Pipeline Company, March 1978-1982. *Publication info:* Salt Lake City, Utah : Northwest Alaska Pipeline Company. *Keywords:* Alcan/Northwest Proposal *Description:* Newsletter issued by Northwest Alaskan Pipeline Company, reporting events important to the company during the planning of the gas pipeline. *Found at:* UAF

Alaskan North Slope natural gas pipeline route alternatives: a Port of Seattle analysis. by

Port of Seattle Planning and Research Dept., April 22, 1977.

Publication info: Seattle : Port District, Planning and Research Dept., 1977. *Keywords:* Alcan/Northwest Proposal, Arctic Gas Proposal, El Paso Proposal *Description:* Analysis of the proposed pipeline routes. Decision that an All-Alaska/LNG tanker route would be better from an national interest standpoint, and a Mackenzie Valley route would be unwise.

Found at: ARLIS UAF

Alaskan North Slope royalty natural gas: an analysis of needs and opportunities for in-

state use. by W. H. Swift, M. Clement, P.L. Peterson, W.I. Enderlin, G.L. Schiefelbein, Battelle Memorial Institute Pacific Northwest Labs., to Division to Energy and Power Development, Department of Commerce and Economic Development.

Publication info: Richland, Wash. : Battelle-Northwest, 1977.

Keywords: royalty gas, socioeconomics

Description: Report on a 3-month study of potential instate use of North Slope royalty natural gas, conducted by Battelle for the State of Alaska.

Found at: UAF ASL

Alaskan petrochemical refinery: a conceptual description. by Purvin and Gertz Inc., for Alaska Oil and Chemical Co, July 1977.

Description: Conceptual description of a petrochemical refinery located on south coast of Alaska to use state royalty oil from North Slope. *Found at:* ASA

Alaskan pipeline impact bibliography: social/cultural, parts I & II. by Larry L. Naylor and Lawrence A. Gooding, University of Alaska, for Gulf Interstate Engineering Company, and Alcan Pipeline Co., 1976.

Publication info: Fairbanks : University of Alaska, 1976.

Series: Alcan pipeline study report ; 1976

Keywords: socioeconomics, Alcan/Northwest Proposal

Description: Bibliography concentrated on impacts of the Trans-Alaska Oil Pipeline, and projected impacts of the proposed gas pipeline routes. *Found at:* UAA UAF

Alaskan state financial participation in the Northwest Alaskan gas pipeline. by Alaska Information Service, August 1978.

Publication info: Anchorage, Alaska : Alaska Information & Research Services, 1978 *Series:* Alaska series ; August 1978. Sub *Series:* The Alaska Series Special reports for management.

Keywords: Alcan/Northwest Proposal

Description: Report discusses the two basic proposals for the Alaska State Government to become a participant in financing of the gas pipeline: special state bonding authority and equity investment.

Found at: UAF

Alaskans talk about the Alaskan gasline: a statewide survey. by Rowan Group, March 1979. *Publication info:* Anchorage, Alaska : Rowan Group, Inc., 1979.

Keywords: Alcan/Northwest Proposal

Description: Report on 800 interviews of Alaskan voters, taken from the last week of February and first week of March, 1979, concerning the issue of state government financial participation in the gas pipeline construction project. Commissioned by Northwest Pipeline Co. *Found at:* UAA

Alaska's royalty gas: a statewide radio address by Governor Jay Hammond. State of Alaska, Governors Office, November 12, 1976

Alaska, Governors Office, November 12, 1976.

Keywords: El Paso Proposal

Description: The governor explained why the state was supporting the El Paso gas pipeline proposal. Transcript of the radio address.

Found at: UAF UAA-A(Alaska Center for the Environment records)

Alberta environmental terms and conditions, Alaska Highway Gas Pipeline: September,

1979. issued by the Northern Pipeline Agency, September 1979. *Publication info:* Ottawa : The Agency, 1979. *Notes:* draft II *Alternate title:* Alberta environmental terms and conditions Alaska Highway Gas Pipeline:
draft II, September, 1979. *Keywords:* Alcan/Northwest Proposal, environment *Found at:* UAF

Alcan II computerized financial documentation. by Federal Power Commission, Bureau of Natural Gas, Systems Analysis Branch, May 1977.

Notes: El Paso Alaska Company Docket no. CP75-96, et al.

Keywords: government oversight

Description: Documentation on the Federal Power Commission's computerized cost of service model.

Found at: UAA-A(Resource Development Council for Alaska Inc. Records)

The Alcan Pipeline project: a realistic solution to the transportation of Alaskan gas. by

Northwest Pipeline Corporation, [no date]

Publication info: [Salt Lake City, Utah : Northwest Pipeline Corp., 1976?] *Keywords:* Alcan/Northwest Proposal *Found at:* ARLIS

Alcan Pipeline Project, 48 inch alternative proposal. submittal of Alcan Pipeline Company at docket no. RM77-6 ; before the U.S. Federal Power Commission, March 1977. *Alternate title:* Proposal for an alternative Alaska natural gas transportation system *Keywords:* Alcan/Northwest Proposal

Description: This 48" alternative was developed and submitted at the suggestion of NEB and FPC.

Found at: ARLIS UAA

Alcan pipeline project: supplementary data. by Alcan Pipeline Company et al., before the Federal Power Commission, 1977.

Publication info: [S.l.] : Alcan Pipeline Company, [1977]

Notes: "Submittal of Alcan Pipeline Company at docket no. RM77-6 pursuant to order no. 558-C before the U.S. Federal Power Commission, proposal for an Alaska natural gas transportation system."

Keywords: Alcan/Northwest Proposal

Description: Contents: Report on proposed compressor station locations in Alaska, by Alcan Pipeline Company -- A list of fish streams crossed by the proposed Alcan gas pipeline in Alaska, by Bio/West, Inc. -- Salmon surveys of the Upper Tanana River, 1976, by Jack M. Van Hyning -- Demographic survey of native communities located along the Alaska Highway, by Larry L. Naylor, Lawrence A. Gooding, G. Richard Scott -- Alaskan pipeline impact bibliography: social/cultural, parts I & II, by Larry L. Naylor and Lawrence A. Gooding --Seismic risk and the Denali fault. Part I. Tectonic history, seismicity and the development of design earthquakes and computer models, by R. B. Forbes, H. Pulpan, L. Gedney -- Alcan pipeline project and the maple leaf system: supplemental financing information -- Geology of the Delta Junction-Alaska-Yukon border section of the proposed Alcan gas pipeline route [map], compiled by R.B. Forbes. *Found at:* ARLIS

Alcan Testimony Before the Federal Power Commission, vols. 1 & 2. October 29, 1976

Keywords: Alcan/Northwest Proposal *Description:* collection of Alcan Testimony before the FPC *Found at:* UAA-A(Resource Development Council II collection)

Alcan's Response to Arctic Gas' Submittals Filed Pursuant to Commission Order no. 558-c. by Edward J Grenier, et al, Sutherland Asbill & Brennan, Attorneys for Alcan Pipeline and Northwest Pipeline Corporation, George W. McHenry Jr. and John R. Staffier, McHenry and Staffier, Attorneys for Foothills Pipelines Yukon Limited, et al., David K. Watkiss, Watkiss and Campbell, and Norman J. Provost, council for Alcan pipeline Company, before the Federal Power Commission

Notes: In the Matters for Suspension of Proceedings and Prescribing Procedures Pursuant to the Provisions of the Alaska Natural Gas Transportation Act of 1976, Docket no. RM77-6. *Keywords:* government oversight

Found at: ARLIS(FPC Administrative Record)

Alignment sheets and flow diagrams, interior alternative pipeline route, Prudhoe Bay to Travaillant Lake Junction via the Marsh Fork of the Canning River. by Northern Engineering Services Company Limited, for Alaskan Arctic Gas Pipeline Company and Canadian Arctic Gas Pipeline Limited, 1974 Publication info: [Calgary : Northern Engineering Services Company, 1974]

Notes: Scale of maps 1:32,000 or 1"=2,530'. Terrain mapping by: J. D. Mollard & Associates Limited.

Keywords: Arctic Gas Proposal

Description: Alignment, terrain, and environmental data sheets covering a zone approximately 2,000 feet wide, on either side of the pipeline route. Smaller version filed as a supplement to Exhibit F (portion) maps and alignment sheets, and exhibit G (portion) flow diagrams. *Found at:* ASL

Alignment sheets and flow diagrams, interior alternative pipeline route, Prudhoe Bay to Travaillant Lake Junction via the Marsh Fork of the Canning River. by Northern

Engineering Services Company Limited, for Alaskan Arctic Gas Pipeline Company and Canadian Arctic Gas Pipeline Limited, 1974

Publication info: [Calgary : Northern Engineering Services Company, 1974] *Notes:* Scale of maps 1:32,000 or 1"=2,530'. Terrain mapping by: J. D. Mollard & Associates Limited.

Keywords: Arctic Gas Proposal

Description: Alignment, terrain, and environmental data sheets covering a zone approximately 2,000 feet wide, on either side of the pipeline route. This version filed as a supplement to Exhibit F (portion) maps and alignment sheets, and exhibit G (portion) flow diagrams. *Found at:* ASL

Alignment sheets and flow diagrams, interior alternative pipeline route, Prudhoe Bay to Travaillant Lake Junction via the main branch of the Canning River. by Northern Engineering Services Company Limited, for Alaskan Arctic Gas Pipeline Company and Canadian Arctic Gas Pipeline Limited, 1974.

Publication info: [Calgary : Northern Engineering Services Company, 1974] *Notes:* Scale of maps 1:32,000 or 1"=2,530'. Terrain mapping by: J. D. Mollard & Associates Limited.

Notes: Northern Engineering Services Company. Exhibit F (portion) maps and alignment sheets, and exhibit G (portion) flow diagrams. Applicable to a zone which is approximately 2,000 feet wide, on either side of the center line

Notes: Supplement to Exhibit F (portion) maps and alignment sheets, and exhibit G (portion) flow diagrams, pipeline route.

Keywords: Arctic Gas Proposal

Description: Includes alignment, terrain, and environmental data sheets. *Found at:* UAF ASL

Alignment sheets: interior alternative pipeline route, Prudhoe Bay to Travaillant Lake junction via the main branch of the Canning River. by Northern Engineering Services Company Limited, for Alaskan Arctic Gas Pipeline Company, and Canadian Arctic Gas Pipeline Limited, 1974. *Alternate title:* Canadian Arctic Gas Pipeline Limited. Alternative corridors and systems of transportation.

Alternate title: Interior alternative pipeline route, Prudhoe Bay to Travaillant Lake Junction via the main branch of the Canning River: alignment sheets

Keywords: Arctic Gas Proposal

Description: Alignment sheets and flow diagrams. Drawings of all pipeline corridors, to accompany <u>Alternative corridors and systems of transportation</u>, by Canadian Arctic Gas Pipeline Limited.

Found at: ARLIS

Alternative configurations in the wildlife range. by Northern Engineering Services Company Limited, for Canadian Arctic Gas Study Limited, May 1975.

Notes: Project 2.2.4

Keywords: Arctic Gas Proposal

Description: Report presents the results of studies concerning the movement of one or more compressor stations out of the Arctic National Wildlife Range in the Alaskan portion of the coastal route to a proposed alternative route to the shoreline near Barter Island. Letter of transmittal included.

Found at: ARLIS

Alternative corridor drawings. Subsection 14.e.1.10: for alternative corridors and systems

of transportation. by Canadian Arctic Gas Pipeline Limited, [1974].

Publication info: [Toronto, Ont.?] : Canadian Arctic Gas Pipeline, [1974]

Alternate title: Alternative corridors and systems of transportation

Keywords: Arctic Gas Proposal, Maple Leaf project, Mackenzie Valley Pipeline *Description:* Pipeline corridor drawings applicable to both Arctic Gas route alternatives: the interior route and to the offshore route. Exhibit in support of applications to the Department of Indian Affairs and Northern Development of the Government of Canada for authorization to use land and to the National Energy Board of Canada for a certificate of public convenience and necessity authorizing the construction of pipeline facilities. Supplement to Canadian Arctic Gas Pipeline Limited. Alternative corridors and systems of transportation. *Found at:* ARLIS

Alternative corridors and systems of transportation: 14(e) alternative corridors. by

Northern Engineering Services Company Limited, engineers for Canadian Arctic Gas Study Limited, 1974. 2 vols.

Publication info: Calgary, Alta. : Northern Engineering Services Company, [1974] *Notes*: Final edit draft of section 14(e) 1.

Notes: 14(e) 1.0 is considered to be complete in this issue except for the following: final table of contents .. final listing of tables, figures, plates, etc. .. final capital costs figures ..

archaeology input for Sections 1.4 and 1.5 .. aesthetics input for all sections .. socioeconomic impacts are not included .. conclusions.

Keywords: Arctic Gas Proposal, Maple Leaf Project, Mackenzie Valley Pipeline, government oversight

Description: Examination of alternative transportation possibilities for natural gas from reserves that lie in northern Alaska and the Mackenzie River Delta area of Canada to markets in Canada and the United States.

Found at: UAF

Alternative corridors and systems of transportation: 14e alternative corridors. Prepared by

Northern Engineering Services Company Limited for Canadian Arctic Gas Study Limited, 1974. 2 vols.

Alternate title: Alternative corridors exhibit (U.S. and Canada).

Notes: Final edit draft of section 14(e)1 of Applications to DIAND and NEB

Notes: "14(e) 1.0 is considered to be complete in this issue except for the following: final table of contents .. final listing of tables, figures, plates, etc. .. final capital costs figures ..

archaeology input for Sections 1.4 and 1.5 .. aesthetics input for all sections .. socioeconomic impacts are not included .. conclusions. Alignments sheets for Interior Corridor bound separately in two volumes entitled "Alignment."

Notes: a memorandum in the front is dated February 1, 1974.

Keywords: Arctic Gas Proposal, Maple Leaf Project. Mackenzie Valley Pipeline, government oversight

Description: An examination of alternative transportation possibilities for natural gas from northern Alaska and the Mackenzie River Delta area of Canada to markets in Canada and the United States.

Found at: ARLIS

Alternative corridors and systems of transportation. Section 14.e. Canadian Arctic Gas Pipeline Limited, 1974. 1 vol.

Publication info: [Toronto, Ont.?] : Canadian Arctic Gas Pipeline, [1974?]

Notes: Exhibit in support of applications to the Department of Indian Affairs and Northern Development of the government of Canada for authorization to use land and to the National Energy Board of Canada for a certificate of public convenience and necessity authorizing the construction of pipeline facilities.

Keywords: Arctic Gas Proposal, Maple Leaf Project. Mackenzie Valley Pipeline, government oversight

Description: Discussed the Interior Corridor, Offshore Corridor, Fairbanks Corridor, Fort Yukon Corridor, and other corridors. Also looked at other methods to transport the gas, beyond a pipeline.

Found at: ARLIS

Alternative modes of gas transportation. by Urban and Rural Systems Associates, for Alaskan Arctic Gas Pipeline Company, February 1975.

Keywords: Arctic Gas Proposal Found at: ARLIS

Alternative sites for LNG facilities in the Cook Inlet/Kenai Peninsula, Alaska area. by the Oceanographic Institute of Washington and the University of Washington, Department of Urban

Planning, Remote Sensing Applications Laboratory, submitted to the Federal Power Commission, Office of Administrative Operations, October 2, 1975. *Publication info:* Seattle, Wash. : The Institute : The Laboratory, [1975] *Notes:* OIW-7501. Contract no. FP-1773. *Keywords:* LNG, El Paso Proposal *Found at:* ARLIS

The alternatives: a summary of three proposals to move Prudhoe Bay Gas. by the Lombard North Group Limited, for Alcan Pipeline Company, August 6, 1976.

Alternate title: Summary of three proposals to move Prudhoe Bay gas, the alternatives *Keywords:* Alcan/Northwest Proposal, El Paso Proposal, Arctic Gas Proposal *Description:* Overview of the geotechnical, biological, social and economic aspects of the Alcan, El Paso and Arctic Gas proposals. *Found at:* ARLIS UAF

Alternatives to the Alaska natural gas pipeline: memorandum with attachments from Mark Wittow, professional staff, Joint Gas Pipeline Committee. by Mark Wittow, November 18, 1981

Keywords: Alcan/Northwest Proposal

Description: The report looked at alternatives to the ANGTS pipeline for delivery of North Slope gas, and alternatives to using Alaskan North Slope gas. Attachments were "documents which surfaced during the recent House subcommittee hearings on the proposed waivers for the Alaska gasline. The documents discuss several possible alternatives to the project, and come to differing conclusions." Attachments include: Alternatives for Alaskan Natural Gas: Preliminary Analysis, Office of Technology Assessment, United States Congress, July 1981; U.S. Office of Technology Assessment analysis, July, 1981; U.S. Office of Technology Assessment testimony, November, 1981; Testimony of William Kumm, Arctic Enterprises, November, 1981; Testimony by General Dynamics, November, 1981; Letter; Update; "Proposal for transportation of Prudhoe Bay natural gas to market", by Sullivan Marsden; Testimony by Arlon Tussing, November, 1981. *Found at:* LLIB

Amend the Alaska Natural Gas Pipeline Act: report (to accompany S. 1089). by U.S. Senate Committee on Energy and Natural Resources, September 17, 2007. *Publication info:* [Washington, D.C. : U.S. G.P.O., 2007] *Notes:* Calendar no. 376, Report 110-178 *Keywords:* government oversight *Description:* Report on proposed amendments to Congressional bill S1089. *Found at:* UAF UAA online Text version <u>http://purl.access.gpo.gov/GPO/LPS86965</u> PDF version <u>http://purl.access.gpo.gov/GPO/LPS86966</u>

Amending section 28 of the Mineral leasing act of 1920, and authorizing a trans-Alaska oil and gas pipeline, and for other purposes; report, together with dissenting, separate and

additional views, to accompany H.R. 9130. by U.S. House Committee on Interior and Insular Affairs, July 28, 1973.

Publication info: Washington : U.S. G.P.O., 1973.

Alternate title: Amending Section 28 of the Mineral Leasing Act of 1920, and Authorizing a Trans-Alaska Oil and Gas Pipeline: report to accompany H.R. 9130

Series: Report - 93rd Congress, 1st session, House of Representatives ; no. 93-414 *Keywords:* government oversight

Description: Considers H.R. 9130, H.R. 9145, H.R. 9269, H.R. 9414, H.R. 9236, H.R. 9389. *Found at:* UAA

Amendment to Application of Northwest Pipeline Corporation at docket CP76-174 for certificate of Public convenience and necessity pursuant to section 7(c) of the natural gas act authorizing the transportation of natural gas in interstate commerce. by Northwest Pipeline Corporation, before the Federal Power Commission, March 15, 1976.

Notes: "wrong date" handwritten on title page

Notes: no route was specified. It seems likely that it was for the Arctic Gas Proposal. Interstate *Description:* Transmission had withdrawn from the group planning to deliver gas from the Arctic Gas Pipeline System to western markets on March 1, 1976. The same day the remaining members of the group signed an agreement for Pacific Gas Transmission Co. to transport North Slope gas for the other three companies, to connect with their existing pipelines. It was not until May 5, 1976 that the Alcan Project agreements were signed. *Found at:* ARLIS(FPC Administrative Record).

An analysis of Canada's energy alternatives. by Canadian Arctic Gas Pipeline Limited, [197-].

Notes: Exhibit in support of an Application to the National Energy Board of Canada for a certificate of public convenience and necessity to construct a pipeline and works connected therewith.

Notes: no date on document, but old in-house AEIDC bibliography listed it as March 1977. *Keywords:* Arctic Gas Proposal, energy supply

Description: Study of Canada's energy supply requirements for 15-25 years. *Found at:* ARLIS

Analysis of environmental protection activities for the Alaska Highway gas pipeline

project. By Environmental Impact Control Directorate and the Pacific and Northwest Regions, January 1978.

Publication info: Ottawa : Environmental Protection Service, Dept. of the Environment, 1978. *Notes:* Cat. No. En 46-2/77-1. Environmental Protection Service report series EPS-2-EC-77-1. *Keywords:* Alcan/Northwest Proposal

Description: Study to determine the resources necessary to achieve adequate environmental protection on the Alaska Highway pipeline project.

Found at: ARLIS UAF ASL

Analysis of maximum scour beneath an ice jam. by R.H. Cooper, A.G. Mercer, J.B. Nuttall, T. Blench & Associates Ltd, for Northern Engineering Services Company Limited, engineers for Canadian Arctic Gas Study Limited, April 1975.

Notes: was revised August 1975

Keywords: Arctic Gas Proposal

Description: The purpose of the study was to examine the feasibility of constructing a buried pipeline crossing that would accommodate scour associated with a severe ice jamming event. *Found at:* ARLIS

Analysis of potential problems and description of possible revegetation techniques for the proposed Canadian arctic gas pipeline in Alberta and Saskatchewan, by Northern

Engineering Services Company Limited, for Canadian Arctic Gas Study Limited, January 1977. *Notes:* Project: 19731.

Keywords: Arctic Gas Proposal

Description: Defines and categorizes potential revegetation problem areas and provides brief description of possible solutions.

Found at: ARLIS

Analysis of proposed financial support for northwest Alaskan natural gas pipeline project: report to Legislative Affairs Agency, State of Alaska. by Bache Halsey Stuart Shields

Incorporated, for State of Alaska Legislative Affairs Agency, May 24, 1978.

Publication info: [New York] : Bache Halsey Stuart Shields Incorporated, 1978.

Keywords: Alcan/Northwest Proposal, financing

Description: The report on their investigation of the effect of creating of a special authority to issue the tax free revenue bonds for construction of the pipeline. *Found at:* ARLIS ASL UAF LLIB

Analysis of the Alaskan system: final draft. by Purvin & Gertz, Inc., for Alaskan Arctic Gas Pipeline Co., March 21, 1975.

Publication info: [Alaska? : Purvin & Gertz?, 1975]
Notes: Preliminary draft stamped on cover
Keywords: El Paso Proposal
Description: Independent analysis of the El Paso LNG proposal by Purvin & Gertz for Alaskan
Arctic. Covers transportation cost, fuel consumption, reliability, and timing.
Found at: UAF

An analysis of the Alyeska environmental training program. by Urban and Rural Systems Associates, for Alaskan Arctic Gas Study Co., Canadian Arctic Gas Study, Limited, March 1977. *Publication info:* [Anchorage, AK : Alaskan Arctic Gas Study Company ; Calgary, Alta. : Canadian Arctic Gas Study Limited, 1977] *Alternate title:* Alyeska environmental training program *Keywords:* Arctic Gas Proposal

Description: Presents information and perceptions gathered during an examination of the environmental training provided to personnel engaged in the construction of the oil pipeline

constructed by the Alyeska Pipeline Service Company, in order to provide Alaskan Arctic Gas Study Company and Canadian Arctic Gas Study, Limited with information to assist them in the development of a comprehensive environmental training program for the construction of the proposed Arctic Gas Pipeline System. *Found at:* ARLIS

An analysis of the concerns for the Porcupine caribou herd in regard to an elevated pipeline on the Yukon coastal plain. by D.C. Thompson, K.H. McCourt and R.D. Jakimchuk, Renewable Resources Consulting Services Limited, for Dome Petroleum Limited, September 1978.

Keywords: Arctic gas proposal, wildlife

Description: Review of timing and intensity of use of the coastal plain by caribou, and assessment of potential impact and a review of concerns expressed in public hearings related to the Arctic Gas pipeline, and suggested terms and conditions. *Found at:* UAF

Analysis of the proposed LNG transportation system for northern Alaskan natural gas. by

Purvin & Gertz, Inc., for Alaskan Arctic Gas Pipeline Co., April 1975.

Keywords: LNG, El Paso Proposal

Description: Report commissioned by Alaskan Arctic Gas Pipeline Co. to make an independent analysis of the El Paso Alaska proposed LNG pipeline proposal. *Found at:* UAA, ARLIS UAF

An analysis of the socio-economic impact in Alaska of the Alaskan Arctic Gas Pipeline.

Prepared by Urban and Rural Systems Associates for Alaskan Arctic Gas Pipeline Company. January 1974.

Publication info: [Anchorage] : Alaskan Arctic Gas Pipeline Company, 1974. *Notes:* filed as a supplement to exhibits before the U.S. Department of Interior and the Federal Power Commission.

Keywords: Arctic Gas Proposal

Description: Evaluated impact of the trans-Alaska oil pipeline, and proposed arctic gas pipeline.

Found at: ARLIS ASL UAA UAF

Analysis of the socio-economic impact of the Alaska Arctic Gas Study Company Pipeline.

by Marshall Kaplan Gans & Kahn, CCC/HOK Corp., for Alaskan Arctic Gas Study Company. September 9, 1973. 2 vols.

Keywords: Arctic Gas Proposal *Found at:* ARLIS

Analysis of transportation proposals for North Slope natural gas. by Arlon R. Tussing, Institute of Social, Economic and Government Research, University of Alaska, for the State of Alaska Office of the Attorney General, March 28, 1975.

Keywords: Arctic Gas Proposal, El Paso Proposal

Description: Tussing concluded that there was serious doubt about the economic viability of both the El Paso pipeline and the Arctic Gas pipeline. *Found at:* not found(from Tussing bibliography)

Analysis of transportation proposals for North Slope natural gas: draft. by Arlon R.

Tussing, Institute of Social, Economic and Government Research, University of Alaska, for the State of Alaska Office of the Attorney General, March 31, 1975.

Keywords: Arctic Gas Proposal, El Paso Proposal

Description: Tussing concluded that there was serious doubt about the economic viability of both the El Paso pipeline and the Arctic Gas pipeline. *Found at:* UAF

Analysis of wildlife ranges game ranges and big game refuges, within the national wildlife refuge system. Prepared by Ecology and Environment, Incorporated, for Alaskan Arctic Gas Pipeline Company, July 19, 1976.

Notes: El Paso Alaska Company, et al., docket nos. CP75-96, et al. Exhibit AA-, gag-1 *Keywords:* Arctic Gas Proposal *Found at:* ARLIS

Ancillary facilities. by Northern Engineering Services Company Limited, for Canadian Arctic Gas Study Limited, March 1975.

Notes: Project 1.2.5. Keywords: Arctic Gas Proposal Description: Contains preliminary locations of airstrips, wharves, industrial buildings, personnel housing and fuel storage for the proposed pipeline. Found at: ARLIS

The ANGTS primer: all you wanted to know about ANGTS and more. by Jerome E. Hass, Cornell University, 1979.

Publication info: [S.l. : s.n., 1979] Keywords: Alcan/Northwest Proposal Found at: ARLIS

Annual report. by U.S. Bureau of Land Management, Alaska State Office, Office of Special Projects.

Publication info: [Anchorage?] : Office of Special Projects, Alaska State *Keywords:* Alcan/Northwest Proposal, TAGS, government oversight *Description:* The annual report contains information on the agency oversight of both the Alaska Natural Gas Transportation System and the Trans-Alaska Oil Pipeline. *Found at:* UAF

Answer of Foothills Pipe Lines (Yukon) Ltd. to petition of Yukon Pacific Corporation for declaratory order. by George W. McHenry, John H. Burnes, counsel for Foothills Pipe Lines (Yukon) Ltd, before the Federal Energy Regulatory Commission, February 13, 1987.

Publication info: Washington, D.C. : McHenry & Staffier, [1987] *Keywords:* Alcan/Northwest Proposal, TAGS, government oversight *Description:* Foothills maintained that FERC had jurisdiction on the TAGS project, and that the project had not met the requirements for approval. They requested that FERC deny the Yukon Pacific petition for a determination that the Commission had no jurisdiction over the project.

Found at: UAF

Application for a certificate of public convenience and necessity to construct a pipeline and works connected therewith. by Foothills Pipe Lines (Yukon) Limited, before the Canadian National Energy Board and Department of Indian Affairs and Northern Development., 1976-77. 10 vols.

Publication info: Ottawa, Ont. ; Calgary, Alta. : Foothills Pipe Lines (Yukon) Limited, 1976-77.

Keywords: Alcan/Northwest Proposal *Found at:* UAF

Application for an order authorizing the export and import of natural gas pursuant to section 3 of the Natural Gas Act. by Pacific Interstate Transmission Company, before the

Federal Power Commission, January 25, 1975.

Notes: Docket no. CP75-248. *Keywords:* Arctic Gas Proposal - western leg *Found at:* ARLIS

Application for an order authorizing the export and import of natural gas pursuant to section 3 of the Natural gas Act Docket no. CP75-248. by Pacific Interstate Transmission Co. before the Federal Power Commission, Feb 27, 1975.

Keywords: Arctic Gas Route *Found at:* ARLIS(FPC Administrative Record)

Application of Alaskan Arctic Gas Pipeline Company at Docket no. CP74- for a Certificate Of Public Convenience And Necessity: pursuant to Section 7(C) of the Natural Gas Act For Authorization To Construct And Operate A Natural Gas Pipeline And To Transport Natural Gas In Interstate Commerce. by Alaskan Arctic Gas Pipeline Co. before the Federal Power Commission. March 21, 1974.

Publication info: [Anchorage] 1974. Keywords: Arctic Gas Proposal, government oversight Found at: ARLIS, UAA ASL UAF

Application of Alaskan Arctic Gas Pipeline Company at Docket no. CP74- for a presidential permit pursuant to Executive order 10485 authorizing the construction, operation, maintenance and connection of facilities on the international boundary between the United States and Canada. by Alaskan Arctic Gas Pipeline Company, before the Federal Power Commission, March 21, 1974.

Publication info: [Anchorage] Alaskan Arctic Gas Pipeline Company 1974. *Keywords:* Arctic Gas Proposal, governmental oversight *Found at:* UAA ARLIS UAF ASL

Application of Alaskan Northwest Natural Gas Transportation Company at Docket No. CP80- for a presidential permit pursuant to Executive Order no. 10485 authorizing the construction, operation, connection, and maintenance of facilities on the international boundary between the State of Alaska, United States of America, and Yukon Territory, Dominion of Canada. by Alaskan Northwest Natural Gas Transportation Company, filed before the U.S. Federal Energy Regulatory Commission, June 30, 1980.

Publication info: [United States : Alaskan Northwest Natural Gas Transportation Company, 1980]

Keywords: Alcan/Northwest Proposal *Found at:* ARLIS UAF

Application of Alaskan Northwest Natural Gas Transportation Company for a final certificate of public convenience and necessity pursuant to Section 7(C) of the Natural Gas Act to construct and operate the Alaska segment of the Alaska Natural Gas Transportation System. United States of America before the Federal Energy Regulatory Commission, docket no. CP80-. Alaska segment, Alaska Natural Gas Transportation System. By Alaskan Northwest Gas Transportation Company, before the Federal Energy Regulatory Regulatory Commission, July 1, 1980. 37 vols.

Publication info: [United States : The Company], 1980-

Notes: v.4- October 22, 1980, v.7 errata 1-October 24, 1980, v8 revised-October 1981, v.36-October 1981, v.37-October 1981. Includes Right-of-way lease application submitted to the State of Alaska, April, 1981.

Keywords: government oversight, Alcan/Northwest Proposal *Found at:* UAA ARLIS ASL

Application of Alberta Gas Trunk Line Canada Ltd. for a certificate of public convenience and necessity before the National Energy Board. August 1976. 3 vols.

Keywords: Alcan/Northwest Proposal *Found at:* UAA-A(Resource Development Council for Alaska Inc. records)

Application of Alcan Pipeline Company at docket no. CP76 for a presidential permit pursuant to executive order no. 10485 authorizing the construction, operation, connection and maintenance of facilities on the international boundary between the state of Alaska, United States of America, and Yukon Territory, Dominion of Canada. by Alcan Pipeline Company, before the Federal Power Commission, July 9, 1976.

Publication info: [Salt Lake City? : Northwest Pipeline Corporation, 1976] Keywords: Alcan/Northwest Proposal, government oversight Found at: ARLIS UAF Application of Alcan Pipeline Company at docket no. CP 76- for a certificate of public convenience and necessity, exhibit Z-5, pursuant to section 7(c) of the Natural Gas Act. by Alberta Gas Trunk Line Company, before the U.S. Federal Power Commission, July 9, 1976. 3 vols.

Publication info: [Edmonton, Alberta] Alberta Gas Trunk Line (Canada) Limited, 1976. *Notes:* Vols. 1 & 2, exhibit Z-5 are filed in support of the application of Alcan Pipeline by Alberta Gas Trunk Line (Canada) Limited Vol. 3 contains route maps. *Keywords:* Alcan/Northwest Proposal, government oversight *Found at:* UAA

Application of Alcan Pipeline Company at docket no. CP76- for certificate of public convenience and necessity pursuant to section 7(c) of the Natural Gas Act authorizing the transportation of natural gas in interstate commerce. by Alcan Pipeline Co. before the Federal Power Commission, July 9, 1976. 12 vols.

Publication info: [Salt Lake City? : Alcan Pipeline Co., 1976]

Keywords: Alcan/Northwest Proposal

Description: Volume breakout: Application; Exhibit Z-2, Vol. 1 Alaska; v. 1A. Environmental maps; Exhibit Z-1, vol. 2 Canada Yukon to Zama; Exhibit Z-1, vol. 3 Fort Nelson to Huntingdon; Exhibit Z-1, vol. 4 Zama to Monchy; Exhibit Z-2 Supplementary Details; Exhibit Z-3, v. 1-2. Facilities, v. 3. Financial; Exhibit Z-4, v. 1. Engineering supporting data (by Foothills Pipe Lines Limited), v. 2. Tariff, cost of service and financial plan (by Westcoast Transmission Co. Limited); Exhibit Z-5, Vols. 1 and 2 filed in support of the application of Alcan Pipeline by Alberta Gas Trunk Line (Canada) Limited; v. 3 route maps through Alberta (Alberta Gas Trunk Line Canada Limited) *Found at:* ARLIS ASL UAA

Application of Alcan Pipeline Company at docket no. CP76- for certificate of public convenience and necessity pursuant to section 7(c) of the Natural Gas Act authorizing the transportation of natural gas in interstate commerce. by Alcan Pipeline Company, before the U.S. Federal Power Commission, 1976.

Publication info: [Salt Lake City? : Northwest Pipeline Corporation, 1976] *Keywords:* Alcan/Northwest Proposal, government oversight *Found at:* UAA

Application of Alcan Pipeline Company at docket no. CP76- for certificate of public convenience and necessity pursuant to section 7(c) of the Natural Gas Act authorizing the transportation of natural gas in interstate commerce. by Alcan Pipeline Company, before the U.S. Federal Power Commission, 1976. 9 vols.

Publication info: [Salt Lake City? : Alcan Pipeline Co., 1976]

Notes: application notarized July 8, 1976. Title varies slightly with each volume. *Notes:* Exhibit Z-4 published: [Vancouver, B.C.] : Westcoast Transmission Co., Limited Exhibit Z-5 published: [Edmonton] : Alberta Gas Trunk Line (Canada) Limited Vols. 1 and 2 are filed in support of the application of Alcan Pipeline by Alberta Gas Trunk Line (Canada) Limited; v. 3 contains route maps through Alberta. Keywords: Alcan/Northwest Proposal, government oversight

Description: Volume breakout: [Main text] -- Exhibit Z-1, v. 1. Alaska ; v. 1A. Environmental maps ; v. 2. Canada, Yukon to Zama ; v. 3. Canada, Fort Nelson to Huntingdon ; v. 4. Canada, Zama to Monchy -- Exhibit Z-2 : supplementary details -- Exhibit Z-3, v. 1-2. Facilities ; v. 3. Financial -- Exhibit Z-4, v. 1. Engineering supporting data ; v. 2. Tariff, cost of service and financial plan -- Exhibit Z-5, v.1-2. [no special title] ; v. 3. Index map to appendices A-M -- Exhibit Z-9 : geology and soils reports. Main text includes the application, the federal register notice, exhibits A through P, and exhibits Z-7 and Z-8. *Found at:* UAA

Application of Alcan Pipeline Company at Docket no. CP76 for a certificate of public convenience and necessity: Westcoast Transmission Company Limited: engineering supporting data: response to Federal Power Commission, Environmental Evaluation Section staff request. by Westcoast Transmission Limited, [1976].

Publication info: [S.l. : Westcoast Transmission Co.?, 1976?]

Alternate title: Westcoast Transmission Company Limited : engineering supporting data *Notes:* No date on doc. Memo included from Federal Power Commission dated July 23, 1976. *Keywords:* Alcan/Northwest Proposal, government oversight

Description: Responses to Federal Power Commission Federal Power Commission letter for further information.

Found at: UAF

Application of Alcan Pipeline Company docket no. 76- for a certificate of public convenience and necessity, exhibit Z3, pursuant to section 7(c) of the Natural Gas Act. by Foothills Pipe Lines Limited, before the Federal Power Commission, July 9, 1976. 3 vols.

Publication info: [n.p.] Foothills Pipe Lines Limited, 1976.

Keywords: Alcan/Northwest Proposal, government oversight

Description: Vol. 1-2 contain facilities information, vol. 3 contains financial data. Vol. 3 has docket no. 76-433.

Found at: ARLIS

Application of Alcan Pipeline Company for certificate of public convenience and necessity pursuant to section 7 (c) of the Natural Gas Act for authorization to construct and operate mainline facilities and for the transportation of natural gas in interstate commerce: exhibit Z-1, Alaska. by Northwest Pipeline Corp. and Alcan Pipeline Co. before the U.S. Federal Power Commission. June 18, 1976.

Publication info: [S.l.: s.n., 1976]

Notes: Alcan Pipeline Company, Docket No. CP77, Exhibit Z-1, Volume I, Hearing Exhibit No. NW, Review Draft, Book No. 1.

Keywords: Alcan/Northwest Proposal

Description: Northwest Pipeline Corporation requested the requisite authorizations to construct the Alaska segment of the Alcan natural gas transmission system be issued. *Found at:* ARLIS

Application of El Paso Alaska Company at Docket No. CP75- for a certificate of public convenience and necessity: pursuant to [section] 7(c) of the Natural Gas Act respecting the Proposed Trans-Alaska Gas Project. by El Paso Alaska Company, before the U.S. Federal Power Commission, September 23, 1974. 5 vols.

Publication info: [Houston, Texas] : El Paso Alaska, 1974.

Notes: Maps include proposed route with construction segments, regional route alternatives, LNG routes, ports, plant sites, facilities locations, oil and gas fields, land use data, major drainages, and features and zones descriptive of the environmental setting. *Keywords:* El Paso Proposal

Found at: ARLIS ASL UAF

Application of Foothills Pipe Lines Ltd. for a certificate of public convenience andnecessity.by Foothills Pipe Lines Limited, before the National Energy Board, April 1975.7vols.

Publication info: Yellowknife, N.W.T. ; Calgary (Alta.) : Foothills Pipe Lines Limited, 1975. *Keywords:* Alcan/Northwest Proposal, government oversight *Found at:* UAF

Application of Foothills Pipe Lines Ltd. for grant of interests in territorial lands. by

Foothills before Canadian Department of Indian Affairs and Northern Development, March 1975.

Keywords: government oversight, Mackenzie Valley pipeline *Found at:* UAA-A(Resource Development Council for Alaska Inc. Records)

Application of Foothills Pipe Lines Ltd. for a grant of interests in territorial lands: to the Department of Indian Affairs and Northern Development. by Foothills Pipe Lines Limited, March 1975.

Publication info: Yellowknife, N.W.T. : Foothills Pipe Lines, [1975] *Alternate title:* Maple Leaf Proposal. *Keywords:* Maple Leaf proposal, government oversight *Found at:* UAF

Application of Foothills Pipe Lines (Yukon) Ltd. for a certificate of public convenience and necessity before the National Energy Board. August 1976

Notes: application; Vol. 1-2 Facilities, Vol. 3 Financial; Vol. 4 Supply, Requirements & Interconnecting Facilities; Vol. 5 & 6 not completed as of Aug.; Vol. 7 Addendum *Keywords:* Alcan/Northwest Proposal *Found at:* UAA-A(Resource Development Council for Alaska Inc. records)

Application of geothermal analysis, appendix B-II: graphical representation of climate along the pipeline. by Northern Engineering Services Company Limited, for Canadian Arctic Gas Study Limited, December 1974.

Alternate title: Graphical representation of climate along the pipeline *Keywords:* Arctic Gas Proposal

Description: Contains air temperature, rainfall, snowfall, snow cover, wind, and solar radiation for the proposed pipeline route. *Found at:* ARLIS

Application of geothermal analyses to northern pipeline design: report 518-5, input data for geothermal analysis. Prepared by E.W. Brooker & Associates Limited, for Northern Engineering Services Company Limited., and Canadian Gas Arctic Study Group. June 1, 1973.

Alternate title: Selection of input data for geothermal analyses : report 518-5

Keywords: Arctic Gas Proposal, engineering *Found at:* ARLIS

Application of Northwest Alaskan Company at Docket no. CP75- for a Certificate of Convenience and Necessity pursuant to section 7(c) of the natural gas act authorizing sale of Natural gas in Interstate commerce. 2/27/75

Keywords: Arctic Gas route *Found at:* ARLIS(FPC Administrative Record)

Application of Northwest Alaskan Pipeline Company at Docket No. CP78-123, et al. NG for a conditional order authorizing the importation of natural gas from the dominion of Canada to permit early construction of a portion of the eastern leg of the Alaska natural gas transportation system. filed before the Federal Energy Regulatory Commission, April 5, 1978.

Keywords: Alcan/Northwest Proposal - eastern leg *Found at:* UAA-A(Resource Development Council for Alaska Inc. Records)

Application of Northwest Alaskan Pipeline Company at Docket No. CP78-123, et al. NG for a conditional order authorizing the importation of natural gas from the dominion of Canada to permit early construction of a portion of the western leg of the Alaska natural gas transportation system. filed before the Federal Energy Regulatory Commission, April 5, 1978.

Keywords: Alcan/Northwest Proposal - western leg *Found at:* UAA-A(Resource Development Council for Alaska Inc. Records)

Application of Northwest Alaskan Pipeline Company for an order conditionally extending its authorization to import natural gas from the Dominion of Canada for transportation through the western leg of the Alaska Natural Gas Transportation System and for pregranted abandonment authorization pursuant to Section 7(b) of The Natural Gas Act. by Northwest Alaskan Pipeline Company to the Federal Energy Regulatory Commission, November 4, 1983

Alternate title: Northwest Alaskan Pipeline Co., Docket No. CP78-123, et al. *Keywords:* government oversight *Found at:* ARLIS

Application of Northwest Pipeline Corporation at docket no. CP 76- for a certificate of public convenience and necessity: pursuant to section 7(c) of the Natural gas act, authorizing the construction and operation of facilities and the transportation of natural gas in interstate commerce. by Northwest Pipeline Corporation before the Federal Power Commission. July 9, 2006. 2 vols.

Alternate title: Application of Northwest Pipeline Corporation for certificate of public convenience and necessity.

Keywords: Alcan/Northwest Proposal, government oversight *Found at:* ARLIS, UAA UAF

Application of Northwest Pipeline Corporation at docket no. CP 76- for a certificate of public convenience and necessity: pursuant to section 7(c) of the Natural gas act, authorizing the construction and operation of facilities and the transportation of natural gas in interstate commerce. by Northwest Pipeline Corporation for Federal Power Commission. November 26, 1975.

Alternate title: Application of Northwest Pipeline Corporation for certificate of public convenience and necessity.

Keywords: Arctic Gas Proposal, government oversight *Found at:* ARLIS, UAA

Application of Northwest Pipeline Corporation at docket no. CP 76- for a presidential permit: pursuant to Executive Order no. 10485, authorizing the construction, operation, connection and maintenance of facilities at the international boundary to import natural gas from the Dominion of Canada into the United States. by Northwest Pipeline Corporation, before the Federal Power Commission, July 9, 1976

Publication info: [Salt Lake City? : The Corp., 1976] *Keywords:* Alcan/Northwest Proposal - western leg *Found at:* ARLIS, UAA

Application of Northwest Pipeline Corporation at docket no. CP76- for an export and import order pursuant to section 3 of the Natural Gas Act authorizing the exploration of natural gas from the United States into the Dominion of Canada and the importation of natural gas from the Dominion of Canada into the United States. by Northwest Pipeline Corporation, before the Federal Power Commission, 1976.

Keywords: Arctic Gas Proposal, government oversight *Found at:* UAA

Application of TransCanada Corporation ("TransCanada") and Alaskan Northwest Natural Gas Transportation Company ("ANNGTC"). by TransCanada, to Alaska Department of Revenue, June 1, 2004.

Publication info: [Calgary, Alta. : TransCanada Pipelines Limited, 2004] *Alternate title:* Alaska Stranded Gas Development Act : ANNGTC application *Notes:* Alaskan Northwest Natural Gas Transportation Company application, submitted to the Alaska Department of Revenue, pursuant to AS 43.82.120, for approvals under the Alaska Stranded Gas Development Act.

Keywords: Stranded Gas proposals

Description: The application, filed the same day as the updated application for a natural gas pipeline right-of-way lease across Alaska State Lands for the Alaska Natural Gas Transportation System, was to get the project designated a stranded gas project, to receive the benefits of contracts with the state establishing payments in lieu of other taxes.

Found at: ASL and online

Cover letter:

http://www.revenue.state.ak.us/GasLine/transcanadaapp/1coverletter.pdf Application:

http://www.revenue.state.ak.us/GasLine/transcanadaapp/2application.pdf

Appendix A.4, Administrative & technical qualifications

http://www.revenue.state.ak.us/GasLine/transcanadaapp/9admintechqualifications.pdf

Application of Westcoast Transmission Company Ltd. for a Certificate of Public

Convenience and Necessity before the National Energy Board. August 30, 1976. 3 vols. *Notes;* application; vol. 1 Facilities; vol. 2 Financial, Supply and Requirements; Vol. 3 parts 1-3 Public Interest. Order no. AO-9-GH-1-76 *Keywords:* Alcan/Northwest Proposal *Found at:* UAA-A(Resource Development Council for Alaska Inc. Records)

Application to the Department of Indian Affairs and Northern Development. by Canadian

Arctic Gas Pipeline Limited, before Canadian Department of Indian Affairs and Northern Development, March 1974.

Publication info: [Toronto?] : Canadian Arctic Gas Pipeline, [1974] *Notes:* The vols. of drawings, specifications, Exhibits in support of application, etc., may be found under the company's Application to the National Energy Board. *Keywords:* Alcan/Northwest Proposal, government oversight *Found at:* UAF

Application to the National Energy Board. by Canadian Arctic Gas Pipeline Limited, 1974. 14 vols.

Keywords: Arctic Gas Proposal

Description: Includes vols. of drawings, specifications, Exhibits in support of application, supplements, etc., prepared by the company. Volumes: [1] Applications and summaries of initial supporting material.--[2] Supplement to applications and exhibits relative to alternative routing for the Alaska supply lateral across the Mackenzie Delta.--[3] A comparative analysis of the Alaska Highway Project, the Maple Leaf Project, the Combined Project and the Arctic Gas Project.--[4] Market projections.--[5] Location, design and capacity of facilities and connecting pipeline facilities.--[6] Cost of facilities. Pro-forma financial statements.--[7] Tariff.--[8] Construction plan. Operations and maintenance plans.--[9] Location of facilities. Design and capacity of facilities. Cost of facilities. Pro-forma financial statements.

Construction plan. Operations and maintenance plans. Environmental statement.--[10] Supplement to applications and exhibits relative to alternative 42" supply lateral line size.--[11] Supplement to applications and exhibits relative to alternative routing for the Alaska supply lateral across the Mackenzie Delta.--[12] Alternative corridor drawings.--[13] Benefit-cost analysis of the applicant's proposal.--[14] Financing plan. Prerequisite authorizations. *Found at:* ASL, UAF, sections at ASA

Applications and related materials submitted by Alaskan Arctic Gas Pipeline Company to the Federal Power Commission, the Dept. of the Interior, and the President of the United States. by Alaskan Arctic Gas Pipeline Company. 18 vols.

Publication info: Anchorage? Alaska : Alaskan Arctic Gas Pipeline Company, 1974-1977] *Keywords:* Arctic Gas Proposal

Description: A collection of documents. Includes applications for a Presidential permit, a rightof-way permit, a certificate of public convenience and necessity, and amendments and supplements to the last-named (v. 1-8); an environmental report (v. 9-10); responses to questions asked by a joint task force of the Federal Power Commission and the Dept. of the Interior (v. 11-15); and arguments in favor of the Alaskan-Canadian arctic gas pipeline presented to the President in July 1977 (v. 16-18) *Found at:* UAA UAF

Appraisal of ECR & A compliance options & recommendations for integrating ECR & A planning with overall project planning: task 2 report. by Land Design North, for Fluor Northwest, Inc., November 29, 1979.

Publication info: [Anchorage, Alaska : Land Design North, 1979]
Alternate title: Erosion control, restoration, and aesthetics planning
Notes: Contract no. 468085-9-K054; Erosion control, restoration, and aesthetics planning.
Keywords: Alcan/Northwest Proposal, environment
Found at: ARLIS

Approach to watercrossing design and construction planning: addendum to the environmental impact statement for the Yukon section of the Alaska Highway gas pipeline: submission 4-5. by Foothills Pipe Lines (South Yukon) Limited, December 1981.

Publication info: Whitehorse ; Calgary : Foothills Pipe Lines (South Yukon) Limited, [1981] *Alternate title:* Addendum to the environmental impact statement for the Yukon section of the Alaska Highway gas pipeline

Keywords: Alcan/Northwest Proposal *Found at:* ARLIS UAF

Approving the Presidential decision on an Alaska natural gas transportation system, and for other purposes: report to accompany H.J. Res. 621. by U.S. House Committee on Interior and Insular Affairs, October 25, 1977.

Publication info: Washington : U.S. Govt. Print. Off., 1977.

Notes: Pt. 1, issued Oct. 25, 1977; pt. 2, Oct. 26, 1977. Pt. 2, report from the Committee on Interstate and Foreign Commerce, is entitled Alaska natural gas transportation system.

Series: United States. 95th Congress, 1st session, 1977. House. Report ; no. 95-739. *Keywords:* government oversight, Alcan/Northwest Proposal *Found at:* UAF

Archaeological survey in Alaska: final report on the 1980 archaeological survey along the Northwest Alaskan Pipeline Company natural gas pipeline corridor from Prudhoe Bay, Alaska to Delta Junction, Alaska, with additional work to the south. by Jean S. Aigner, Brian L. Gannon, University of Alaska, for Northwest Alaskan Pipeline Company, August 26, 1981.

Publication info: Fairbanks : Anthropology Program and Institute of Arctic Biology, University of Alaska, 1981.

Notes: submitted to Fluor Northwest, Inc. Contract number 478085-9-K050. *Keywords:* Alcan/Northwest Proposal

Found at: IIAE

Found at: UAF

Archaeological survey in Alaska: final report on the 1981 archaeological survey along the Northwest Alaskan Pipeline Company natural gas pipeline corridor from Prudhoe Bay, Alaska to Delta Junction, Alaska. by Jean S. Aigner, Brian L. Gannon, University of Alaska, for Northwest Alaskan Pipeline Company, December 31, 1981.

Publication info: Fairbanks : Anthropology Program and Institute of Arctic Biology, University of Alaska, 1981. *Notes:* submitted to Fluor Northwest, Inc. Contract number 4780-9-K217.

Keywords: Alcan/Northwest Proposal

Found at: UAF

Archaeological survey in interior Alaska: final report on the 1980 archaeological survey along the Northwest Alaskan Pipeline Company proposed natural gas pipeline corridor from Prudhoe Bay to Delta Junction, with additional work to the south. by Jean S. Aigner, Brian L. Gannon, Anthropology Program & Institute of Arctic Biology, University of Alaska, Fairbanks, for Fluor Northwest, Inc., November 1981.

Publication info: Fairbanks : Anthropology Program & Institute of Arctic Biology, University of Alaska, [1981]

Alternate title: Archaeological survey in Alaska

Notes: 478085-9-K050, work order 8

Keywords: Alcan/Northwest Proposal

Found at: ARLIS, UAA AML

Archaeological survey in interior Alaska: final report on the 1980 archaeological survey along the Northwest Alaskan Pipeline Company proposed natural gas pipeline corridor from Prudhoe Bay to Delta Junction, with additional work to the south. by Jean S.

Aigner, Brian L. Gannon, submitted to Fluor Northwest, Inc., August 26, 1981.

Publication info: Fairbanks : Anthropology Program & Institute of Arctic Biology, University of Alaska, [1981]

Alternate title: Archaeological survey in Alaska.

Keywords: Alcan/Northwest Proposal *Found at:* UAF

Archaeology and history along the Alaskan natural gas routes, related to an application filed in docket number CP 75-96 et al. September 24, 1974. by Robert Lee Humphrey et al., Iroquois Research Institute, for the Federal Power commission vol 1, March 13, 1975.

Notes: submitted to the Federal Power Commission, and published as <u>A study of</u> <u>archaeological and historic potential along the trans-Alaskan natural gas pipeline routes: related</u> to an application filed in docket number CP 75-96, et al.

Keywords: El Paso Proposal, archaeology

Description: Describes and evaluates the archeological and historic potential along pipeline route proposed by the El Paso Alaska Co.

Found at: ARLIS UAA

Archaeology and history along the Alaskan natural gas routes, related to an application filed in docket number CP 75-96 et al. September 24, 1974. by Robert Lee Humphrey et al., Iroquois Research institute, for the Federal Power commission vol 2, Nov 17, 1975.

Notes: submitted to the Federal Power Commission, and published as <u>A study of</u> <u>archaeological and historic potential along the trans-Alaskan natural gas pipeline routes: related</u> to an application filed in docket number CP 75-96, et al.

Keywords: Arctic Gas Proposal, archaeology

Description: Describes and evaluates the archeological and historic potential along pipeline route proposed by the Arctic Gas Co.

Found at: ARLIS UAA

The Arctic environment: a study of northern ecosystems. by Canadian Arctic Gas Study Limited & Alaskan Arctic Gas Study Company, June, 1973. *Publication info:* Toronto : Arctic Gas, [1973] *Keywords:* Arctic Gas Proposal *Description:* A study of the arctic environment preparatory for pipeline planning.

Found at: ASL ^

The Arctic environment: a study of northern ecosystems. by Canadian Arctic Gas Study Limited & Alaskan Arctic Gas Study Company, June 1973.

Keywords: Arctic Gas Proposal, environment *Description:* Public relations booklet. *Found at:* UAA

Arctic Gas biological report series. v. 1 (1973)-

Publication info: [Calgary Arctic Gas]Volume/date range: v. 1-1973-Keywords: Arctic Gas proposalDescription: I have included each title that I looked at as an individual title.

Found at: ASL (v. 1-41)

Arctic Gas biological report *Series:* catalog and index. by Arctic Environmental Information and Data Center, University of Alaska, 1984.

Publication info: Anchorage, Alaska : Arctic Environmental Information and Data Center, [1984]

Keywords: Arctic Gas Proposal

Description: Lists titles of individual reports in each volume. Includes author, title and subject indexes.

Found at: ARLIS, UAF

Arctic Gas computerized financial documentation. by Federal Power Commission, Bureau of Natural Gas, Systems Analysis Branch, May 1977.

Notes: El Paso Alaska Company Docket no. CP75-96, et al. Keywords: government oversight Description: Documentation on the FPC's computerized cost of service model. Found at: UAA-A(Resource Development Council for Alaska Inc. Records)

Arctic Gas: less environmental impact than any other equal new energy supply. March 25, 1975.

Publication info: Toronto : Canadian Arctic Gas Pipeline Limited, [1975] *Series:* Arctic Gas profile *Keywords:* Arctic Gas Proposal, environment *Found at:* UAF

Arctic gas: presentation. by W.P. Wilder, Canadian Arctic Gas Study Limited, June 12, 1973. *Publication info:* [Canada?] : Canadian Arctic Gas Study Limited ; Alaskan Arctic Gas Study Company, [1973] *Keywords:* Arctic Gas Proposal *Description:* Address by W. P. Wilder, chairman, Canadian Arctic Gas Study Limited, to Commissioner Hodgson and council, Yellowknife, N.W.T., June 12, 1973. Address concerned Alaska and Canadian sections of the pipeline. *Found at:* ASL

Arctic gas profile. by Canadian Arctic Gas Study Limited

Publication info: Toronto, Canadian Arctic Gas Study.
Notes: no. 1- Oct. 1973- , Ceased in 1976.
Keywords: Arctic Gas Proposal
Description: Series of PR type documents and reports supporting the Arctic Gas pipeline proposal, Canadian leg.
Found at: ASL

Arctic gas pipeline project: Alaska Arctic pipeline geotechnic evaluation: applicant:

Alaskan Arctic Gas Pipeline Company. by Energy and Resources Division, The Aerospace Corporation.

Publication info: El Segundo, Calif. : Aerospace Corporation, 1975.
Alternate title: Geotechnic evaluation
Notes: Aerospace report no. ATR-75(7496)-1. Prepared for Bureau of Land Management, contract no. 08550-CT5-13.
Keywords: Arctic Gas Proposal
Description: Part of application by the Alaskan Arctic Gas Pipeline Co. to construct natural gas pipeline from Prudhoe Bay to Canadian border, termed the Alaska Arctic Pipeline.

Found at: ARLIS

The Arctic gas project: natural gas from Alaska: a description of the project and its principal advantages for the United States. by Alaskan Arctic Gas Pipeline Co., May 1, 1975

Publication info: Washington : [Alaskan Arctic Gas Pipeline Co.], 1975. Keywords: Arctic Gas Proposal Description: Good description of the Arctic Gas Proposal. Found at: ARLIS UAF ASL

Arctic gas: response to the report of the Mackenzie Valley Pipeline Inquiry. by Canadian Arctic Gas Pipeline Limited.

Publication info: [Toronto?]: Canadian Arctic Gas Pipeline Limited, [1977]Alternate title: Response to the report of the Mackenzie Valley Pipeline InquiryKeywords: Mackenzie Valley Pipeline Inquiry, government oversightDescription: Arctic Gas response to Northern Frontier, Northern Homeland. Volume 1.Found at: UAA

Arctic ocean transportation plan for the carriage of line pipe and construction and related materials to Arctic coast and Mackenzie Delta sites. Prepared by Arctic Transportation Limited, for Canadian Arctic Gas Study Limited, October 1, 1975.

Alternate titles: Canadian Arctic Gas Pipeline, Prudhoe '81 Cross Delta Route. Arctic Ocean transportation plan: Prudhoe '81 Cross Delta Route.

Keywords: Arctic Gas Proposal

Description: Examination the relevant factors relating to the ocean tug and barge transportation of approximately 990,000 tons of pipeline, construction and related materials to five Arctic coast and six Mackenzie Delta staging sites over a three year period beginning in 1978. *Found at:* ARLIS

Arctic Gas reply brief relative to engineering considerations: El Paso Alaska Company, et al., Docket Nos. CP75-96, et al. by Arctic Gas, before the Federal Power Commission, November 30, 1976.

Publication info: [S.l.: s.n., 1976?]

Keywords: Arctic Gas Proposal, El Paso Proposal, Alcan/Northwest Proposal, engineering, government oversight

Found at: UAF

Arctic pipeline research. by George H. Siehl, Library of Congress, Congressional Research Service, May 4, 1973.

Publication info: Washington, D.C. : Library of Congress, Congressional Research Service, [1973]

Keywords: Arctic Gas Proposal, El Paso Proposal

Description: Summarizes research efforts for both oil and gas pipelines from the North Slope. *Found at:* UAF

The Arctic ... the wildlife ... a pipeline. by Robin Gunn Limited, for Canadian Arctic Gas Study Limited, 1971. 16mm film.

Alternate title: Arctic, the wildlife, a pipeline
Publication info: Toronto : Robin Gunn Limited, 1971.
Keywords: Arctic Gas Proposal
Description: A motion picture examining the effect that the proposed pipeline from Prudhoe
Bay, Alaska, might have on the ecology of the region.
Found at: ASL

Aspects of project noise: addendum to the environmental impact statement for the Yukon section of the Alaska Highway gas pipeline: submission 7-3. by Foothills Pipe Lines (South Yukon) Limited, December 1981.

Publication info: Whitehorse ; Calgary : Foothills Pipe Lines (South Yukon) Limited, [1981] *Alternate title:* Addendum to the environmental impact statement for the Yukon section of the Alaska Highway gas pipeline *Keywords:* Alcan/Northwest Proposal

Found at: ARLIS

An assessment of alternate gas pipeline corridors in relation to potential damage to fish populations. by Peter McCart, Aaron Sekerak, Michael Jones, for Northern Engineering Services Company Limited, engineers for Canadian Arctic Gas Study Limited, 1973. *Publication info:* Crossfield, Alta. : Aquatic Environments Limited, 1973. *Keywords:* Arctic Gas Proposal, environment *Found at:* University of Calgary

Assessment of the effects of snow road construction and use on vegetation, surface elevations and active layers: year three. by Northern Engineering Services Company Limited for Canadian Arctic Gas Study Limited, October 1976.

Notes: Project: 18441. Keywords: Arctic Gas Proposal Found at: ARLIS

Assessment of the fracture toughness of circumferential seam welds in natural gas transmission pipelines. G. L. Archer, for Canadian Arctic Gas Study Limited, October 1975.

Notes: 3425/2/75. *Keywords:* Arctic Gas Proposal *Description:* The first progress report on the assessment of fracture risks in the girth welds of 1.2m (48 in.) dial., 19mm (0.75in.) wall 5LX70 pipe for the Arctic Gas Project. *Found at:* ARLIS

Assessment of the knowledge of potential effects of the northwest Alaskan pipeline project on mammals: literature review and agency input: final report. by Richard J. Douglass, John M. Wright, Steve G Fancy, LGL Ecological Research Associates, Inc, Erich H. Follmann, John

L. Hechtel, University of Alaska, for Northwest Alaskan Pipeline Company, June 1980.
 Publication info: [Fairbanks] : LGL Ecological Research Associates, Inc. and University of Alaska, 1980.

Keywords: Alcan/Northwest Proposal, wildlife *Found at:* UAF

An Assessment of the potential impacts of three proposed Alaskan natural gas

transportation systems by Resource Planning Associates, Inc., for Environmental Protection Agency, Policy Planning Division, December 1976.

Publication info: Washington, D.C : Policy Planning Division, Environmental Protection Agency, [1976]

Keywords: Arctic Gas Proposal, El Paso Proposal, Alcan/Northwest Proposal *Found at:* ASL ^

Associated projects: addendum to the environmental impact statement for the Yukon section of the Alaska Highway gas pipeline: submission 7-2. by Foothills Pipe Lines (South Yukon) Limited, December 1981.

Publication info: Whitehorse ; Calgary : Foothills Pipe Lines (South Yukon) Limited, [1981] *Alternate title:* Addendum to the environmental impact statement for the Yukon section of the Alaska Highway gas pipeline *Keywords:* Alcan/Northwest Proposal

Found at: ARLIS

Autumn migration of birds through the central and upper Mackenzie Valley region. by

L.G.L. Limited, Environmental Research Associates, for Northern Engineering Services Company Limited, 1972.

Keywords: Arctic Gas Proposal, wildlife

Description: Species composition and peak movements of fall migrants passing through the Mackenzie River Valley south of Norman Wells, North West Territories. *Found at:* ARLIS

Aviation weather study, Prudhoe Bay to Shingle Point. Prepared by Avcon Aviation Consultants Limited, for Alaskan Arctic Gas Pipeline Company. November 1975. *Keywords:* Arctic Gas Proposal *Found at:* ARLIS

-**B**-`

Background for Alaska natural gas issues. by Alaska Information Service, December 1978.
 Publication info: Anchorage, Alaska : Alaska Information & Research Services, 1978
 Series: Alaska series ; December 1978. Sub *Series:* The Alaska Series Special reports for management.

Keywords: Alcan/Northwest Proposal

Description: Report on Alaskan issues and attitudes towards development of natural gas policy. *Found at:* UAF

Background for the Northwest Alaskan gas pipeline project. by Alaska Information Service, January 1979.

Publication info: Anchorage, Alaska : Alaska Information & Research Services, 1979 *Series:* Alaska series ; January 1979. Sub *Series:* The Alaska Series Special reports for management.

Keywords: Alcan/Northwest Proposal

Description: Report traces the development of the Alaska Highway gas pipeline project, touches on state and federal issues, and describes state proposals for financial participation that were under consideration at that time.

Found at: UAF

Backup data, water supply and waste disposal for campsites and pipeline facilities. by

Associated Engineering Services Limited, for Canadian Arctic Gas Study Limited, March 1975. *Notes:* Final report. Includes letter of transmittal to Northern Engineering Services Limited *Keywords:* Arctic Gas Proposal *Found at:* ARLIS

A balanced solution--energy, economy, environment. by Alcan Pipeline Company, April 1, 1977.

Publication info: Salt Lake City, Utah : Northwest Pipeline Corp./Alcan Pipeline Co., [1977] *Keywords:* Alcan/Northwest Proposal

Description: Public relations report. Summary of Alaskan natural gas. includes three maps *Found at:* UAA

Bald eagle surveys in Southern Mackenzie District and Northern Alberta: May, July, August, 1972. by L.G.L. Limited, Environmental Research Associates., for Northern Engineering Services Company Limited, 1972. *Publication info:* [Canada] : LGL, [1972?]

Keywords: Arctic Gas Proposal, wildlife

Description: Aerial surveys conducted to identify bald eagle breeding areas and to estimate local bald eagle populations. A revised version was published as chapter II of Arctic Gas Biological Report *Series:* v. 11. *Found at:* ARLIS

Before the Federal Power Commission: El Paso Alaska Company, et al., docket nos. CP75-96, et al.: reply brief of Natural Gas Pipeline Company of America initial tariff brief of

Commission staff. by Joseph M. Wells et al., Federal Power Commission Staff, June 25, 1976. *Publication info:* Washington, D.C. : Federal Power Commission, [1976] *Alternate title:* Reply brief of Natural Gas Pipeline Company of America initial tariff brief of Commission staff.

Keywords: governmental oversight

Description: Brief of El Paso Alaska Company concerning project financing and regulatory action. United States of America Before the Federal Power Commission Docket nos. CP75-96, et al. by Paul R. Connolly and G. Scott Cuming, counsel for Es Paso Alaska Co. June 4, 1976 *Found at:* ARLIS(FPC order book) UAA

Before the Federal Power Commission, Washington D.C.: El Paso Alaska, CP75-96 et al.; prepared direct testimony and exhibits of the State of Alaska (phase I). by William H.

Allen and Robert H. Loeffler, Covington & Burling, February 2, 1976. *Alternate title:* Prepared direct testimony and exhibits of the State of Alaska (phase I) *Keywords:* Arctic Gas Proposal, El Paso Proposal, Alcan/Northwest Proposal, government oversight

Found at: UAF ASL

Before the National Energy Board in the matter of applications by Canadian Arctic Gas Pipeline Limited, Foothills Pipe Lines Ltd., Westcoast Trans-Mission Company Limited, Alberta Gas Trunk Line (Canada) Ltd., and Alberta Natural Gas Company Ltd. to the National Energy Board - Mackenzie Valley hearing: final written argument. by Committee for an Independent Canada, June 6, 1977.

Publication info: Ottawa, Ont. : The Committee, [1977]

Keywords: Arctic Gas Proposal, Alcan/Northwest Proposal

Description: The committee opinion on the viability of the Alcan and Mackenzie Valley pipelines. Covered native land claims, socio-economic impacts, environment, economics and financing.

Found at: UAF

Before the National Energy Board in the matter of the Mackenzie Valley pipeline hearings: board orders, GH-1-76, AO-9-GH-1-76: final argument. by John A. Olthuis for the Committee for Justice & Liberty Foundation, June 3, 1977.

Publication info: [S.l.] : Committee for Justice & Liberty Foundation, [1977] *Keywords:* Mackenzie Valley Pipeline, environment, socioeconomics, *Found at:* UAF

Before the National Energy Board Mackenzie Valley-Yukon hearing: written argument of

the Minister of Energy for Ontario. R.W. Macaulay, counsel, Ministry of Energy, June 13, 1977.

Publication info: Toronto, Ont. : Ministry of Energy, [1977] Alternate title: Mackenzie Valley-Yukon hearing Alternate title: Written argument of the Minister of Energy for Ontario Keywords: Maple Leaf Project, Alcan/Northwest Proposal Found at: UAF

Before the President's Council on Environmental Quality, May 17, 1977, Anchorage, Alaska: statement of Robert W. Retherford. by Robert W. Retherford, May 17, 1977.

Publication info: [Alaska? : s.n., 1977?]

Keywords: governmental oversight

Description: Testimony supporting the use of electrical energy to run the pipeline rather than natural gas.

Found at: UAF

The Best way to use Alaskan gas-- quicker and under U.S. control: the trans-Alaska gas pipeline project.

Publication info: [El Paso, Tex.? : El Paso Natural Gas Co., 197-] Alternate title: The Trans-Alaska Gas Pipeline Project: the best way to use Alaskan gasquicker and under U.S. control Keywords: El Paso Proposal Description: PR booklet Found at: UAA ASL

Beyond the pipeline: a study of the lives of women and their families in Fort Nelson, British Columbia and Whitehorse, Yukon Territory; and an identification of their socio-economic concerns resulting from the proposed construction of the Alaska Highway gas pipeline. by the Women's Research Centre, for the Northern Pipeline Agency, December 1979.

Publication info: [Vancouver, B.C.] : The Centre, [1979] *Keywords:* Alcan/Northwest Proposal, socioeconomics *Found at:* UAF

Bibliography: alcohol and drug abuse during the TAPS pipeline construction, and expected abuse during the ANGTS pipeline construction. by Sylvia Burns, for Elstun Lauesen, State of Alaska Office of the Pipeline Coordinator, November 3, 1981.

Publication info: Fairbanks : State of Alaska, Office of the Pipeline Coordinator, 1981. *Keywords:* Alcan/Northwest Proposal, socioeconomics

Description: Bibliography of material of interest to the Socioeconomic Impacts officer for Gas pipeline office. Contains only documents that were evaluated by author. *Found at:* UAF

Bibliography, glaciology of the St. Elias Range, Yukon Territory and Alaska: part of the report on the influence of glaciers on the hydrology of streams affecting the proposed Alcan Pipeline route. by Glaciology Division, Inland Waters Directorate of Fisheries and Oceans Canada, June 1977.

Publication info: Ottawa, Ont. : The Division, [1977] *Alternate title:* Glaciology of the St. Elias Range, Yukon Territory and Alaska. *Keywords:* Alcan/Northwest Proposal *Description:* Bibliography based on information collected for the Canadian Glacier Inventory. *Found at:* UAF

Bill C-25: an act to establish the Northern Pipeline Agency. by Canadian Parliament, House of Commons, 1978.

Publication info: [Ottawa : Queen's Printer for Canada, 1978]

Notes: As passed by the House of Commons April 4, 1978. Canada. Northern Pipeline Act, 1977-78, c. 20, s. 1.

Citation title: Northern pipeline act.

Keywords: Alcan/Northwest Proposal, government oversight

Description: The Act authorized the Alaska Highway Pipeline Project, and established the Northern Pipeline Agency as the regulatory authority over the project. *Found at:* UAF

Biological report series. by Alaskan Arctic Gas Study Company and Canadian Arctic Gas Study Limited

Alternate title: Arctic gas. Biological report series Publication info: [Calgary Arctic Gas] ISSN: 0316-9707 Volume/date range: v. 1- 1973-Notes: Each report usually done by a contractor for Arctic Gas Study. Reports covered Alaska, Northwest Territories, and Yukon. Notes: individual titles from this series are listed in this bibliography Keywords: Arctic Gas proposal Found at: ARLIS ASL UAA UAF

Biological report series, map folio to accompany volumes four, six and seven. by D G

Roseneau, Renewable Resources Consulting Services, for Alaskan Arctic Gas Study Co. and Canadian Arctic Gas Study Limited, 1974.

Publication info: [S.l.] : Alaskan Arctic Gas Study Co. ; [Calgary] : Canadian Arctic Gas Study, 1974

Notes: map scales differ; (W 1510--W 1320/N 700--N 650).

Keywords: Arctic Gas proposal

Description: Atlas to go with Distribution and movements of the Porcupine caribou herd in northeastern Alaska, 1972.; Caribou, moose, dall sheep, and muskox distribution shown for 1971-1972.; Distribution of moose, sheep, muskox and furbearing mammals in northeastern Alaska.

Found at: ARLIS

Bird distribution and populations ascertained through aerial survey techniques, 1972.

edited by W. W. H. Gunn, John A. Livingston, prepared by L. G. L. Limited, Environmental Research Associates, February 1974.

Publication info: [Calgary] : Canadian Arctic Gas Study ; [s.l.] : Alaskan Arctic Gas Study Co., 1974.

Series: Biological report series ; v. 11

Keywords: Arctic Gas Proposal, environment, wildlife *Found at:* UAF ASL

Bird distribution and populations ascertained through ground survey techniques, 1972.

edited by W. W. H. Gunn, John A. Livingston, prepared by L. G. L. Limited, Environmental Research Associates, February 1974.

Publication info: [Calgary] : Canadian Arctic Gas Study ; [s.l.] : Alaskan Arctic Gas Study Co., 1974.

Series: Biological report series ; v. 12

Keywords: Arctic Gas Proposal, environment, wildlife *Found at:* UAF ASL

Bird migration along the Yukon Arctic Coast: July, August, September, 1972. by LGL

Limited, Environmental Research Associates, for Northern Engineering Services Limited, 1972. *Keywords:* Arctic Gas Proposal

Description: Objectives of this study were to determine the species, numbers and chronology of bird movements along the Arctic coast during the molt and fall migrations. A revised version was published as chapter III of Arctic Gas. Biological Report *Series:* v. 13. *Found at:* ARLIS ASL

Bird migrations on the North Slope and in the Mackenzie Valley regions, 1972. edited by

W. W. H. Gunn, John A. Livingston, prepared by L.G.L. Limited, Environmental Research Associates, February 1974.

Publication info: [Calgary] : Canadian Arctic Gas Study ; [s.l.] : Alaskan Arctic Gas Study Co., 1974.

Series: Biological report series ; v. 13 Keywords: Arctic Gas Proposal, environment Found at: UAF ASL

Birds and the alternate route corridors: preliminary report. by LGL Limited for Northern Engineering Services Company Limited. June 1973.

Publication info: [S.l.] : LGL Limited, [1973] Keywords: Arctic Gas Proposal Description: Study of migratory birds in Alaska, Yukon Territory, Northwest Territories, British Columbia, and Alberta. Found at: ARLIS Brief of Alaskan Arctic Gas Pipeline company, Pacific Interstate Transmission Company, Pacific Gas Transmission Company, Northern Border Pipeline Company, Natural Gas Corporation Of California,, Columbia Gas Transmission Corporation, Michigan-Wisconsin Pipeline Company, Natural Gas Pipeline Company Of America, Northern Natural Gas Company, Panhandle Eastern Pipe Line Company, Texas Eastern Transmission Corporation And Transwestern Pipeline Company concerning procedural history of an authority sought by their applications as amended and recommending further procedures. filed before the Federal Power Commission, June 11, 1976

Keywords: government oversight, Arctic Gas Proposal *Description:* Gives an excellent history of the FPC filings of the Arctic Gas Proposal up to June 1976.

Found at: ARLIS (FPC Administrative Record)

Brief of El Paso Alaska Company concerning project financing and regulatory action. United States of America Before the Federal Power Commission Docket nos. CP75-96, et al.

by Paul R. Connolly and G. Scott Cuming, counsel for El Paso Alaska Co. June 4, 1976 *Found at:* ARLIS(FPC order book)

Brief of the Arctic gas project relative to engineering considerations: El Paso Alaska Company, et al., docket nos. CP75-96, et al. by Arctic Gas staff, before the Federal Power Commission, November 12, 1976.

Publication info: [Washington D.C. : Federal Power Commission, 1976] Keywords: Arctic Gas Proposal, engineering Found at: UAF

Brief of the State of Alaska on socio-economic matters. by Robert H. Leffler, and William H. Allen, attorneys for the State of Alaska, filed before the Federal Power Commission, November 23, 1976.

Notes: El Paso Alaska Company et al, Docket no. CP75-96 et al.

Keywords: socioeconomic

Description: The State presented their position that all the pipeline routes would cause significant socioeconomic impact in the state. They found the El Paso Proposal preferable based on socioeconomic considerations.

Found at: UAA-A(Resource Development Council for Alaska Inc. Records)

Brief on authorities and procedures for implementation of stipulations forming part of a right-of-way permit and certificate of public convenience and necessity for a Mackenzie Valley gas pipeline filed in support of testimony before the National Energy Board. by Einar Skinnarland on behalf of Canadian Wildlife Federation, October 1976.

Publication info: [Canada]: The Federation, [1976]

Keywords: Mackenzie Valley Pipeline

Description: This brief was originally prepared for presentation to Mackenzie Valley Pipeline Inquiry.

Found at: UAF

Brief on environmental matters on behalf of Sierra Club, The Wilderness Society, National Audubon Society, Alaska Conservation Society. by Ronald J. Wilson and Barbara B. Graham, attorneys for Conservation Intervenors, before the Federal Power Commission, November 17, 1976.

Notes: in the matter of El Paso Alaska Company et al, Docket nos. CP75-96 et al. *Keywords:* government oversight

Description: These organizations presented evidence that the Arctic Gas route unacceptable. El Paso proposal was less harmful. Alcan route would the least objectionable.

Found at: UAA-A(Resource Development Council for Alaska Inc. Records)

Brief on exceptions of Arctic Gas. by Attorneys for the Arctic Gas Project., March 1, 1977. *Alternate title:* Arctic Gas Brief on Exceptions to Initial Decision of Presiding Administrative Law Judge.

Notes: El Paso Alaska Company, et al.: docket nos. CP75-96, et al.

Notes: appears to be draft

Keywords: government oversight

Description: The company's response to FPC's Initial Decision.

Found at: UAA-A(Resource Development Council for Alaska Inc. Records)

Brief on exceptions of El Paso Alaska Company. by Paul R. Connolly, Raymond W. Bergan, J. Alan Galbraith, Williams & Connolly, counsel for El Paso Alaska Company, before the Federal Power Commission, March 1, 1977.

Publication info: Washington D.C. : Williams & Connolly, [1977?]

Notes: before the Federal Power Commission: in the matter of El Paso Alaska Company, et al., docket nos. CP75-96, et al.

Keywords: government oversight, El Paso Proposal

Description: The company's response to FPC's Initial Decision.

Found at: UAA-A(Resource Development Council for Alaska Inc. Records) UAF

Brief on exceptions of the Alcan Project. by attorneys for Alcan Pipeline Co and Northwest Pipeline Corporation, Foothills Pipe Lines Yukon, Westcoast Transmission Co. Alberta Gas Trunk Line , Alberta Gas Trunk Line Canada., before the Federal Power Commission, Dockets nos. Cp 75-96 et al. March 1, 1977.

Keywords: Alcan/Northwest Proposal, government oversight *Description:* The company's response to FPC's Initial Decision. *Found at:* UAA-A(Resource Development Council for Alaska Inc. Records)

Brief on exceptions of the Commission Staff. by Brian J. Heisler, Commission Staff Counsel, March 1, 1977.

Alternate title: Commission Staff brief on exceptions. *Notes:* El Paso Alaska Company, et al.: docket nos. CP75-96, et al. *Keywords:* government oversight *Description:* Commission Staff response to the Initial Decision. *Found at:* UAA-A(Resource Development Council for Alaska Inc. Records)

Brief on exceptions of the State of Alaska. by Robert H. Loeffler, Isham Lincoln & Beale, attorney for the State of Alaska, March 1, 1977.

Publication info: Washington, D.C. : Isham, Lincoln & Beale, [1977]

Notes: El Paso Alaska Company, et al.: docket nos. CP75-96, et al.

Keywords: Arctic Gas Proposal, El Paso Proposal

Description: Document served before the Federal Power Commission on behalf of the State of Alaska objecting to the selection of the Arctic Gas Route. It called for the recommendation of the El Paso Alaska proposal.

Found at: ARLIS

Briefing on the status of transporting and marketing of North Slope natural gas, March 7,

1984. by Alaska Legislature Joint Committee on Oil and Gas, 1984 *Publication info:* Juneau AK : Alaska State Legislature, Joint Committee on Oil and Gas, 1984 *Keywords:* government oversight *Found at:* ASL ^

Brina Kessel papers, 1951-1988. by Brina Kessel.

Keywords: Alcan/Northwest Proposal

Description: Brina Kessel was a researcher for Alcan/Northwest Company. These Papers consist of materials documenting Dr. Kessel's career as an ornithologist in Alaska and as an educator, researcher, and administrator at the University of Alaska Fairbanks. They include a series of maps for a Northwest Alaskan Pipeline Company natural gas pipeline. *Found at:* UAF-A

Bringing Alaska's North Slope gas to market: framing the issues. by commonwealth North, September 11, 2001.

Keywords: Alcan/Northwest Proposal, TAGS

Description: Richard Barnes and Lee Gorsuch co-chaired a study group formed to identify issues associated with Alaska's interests in North Slope gas commercialization. The study group focused on significant public policy issues within the power of the State of Alaska to address. The Group avoided making specific "how to" recommendations.

Found at: located on Commonwealth North website

http://www.commonwealthnorth.org/study.html

Burst cases: the effect of changing various system parameters on throughput and cost of

service. by Northern Engineering Services Company Limited for Canadian Arctic Gas Study Limited August 1974.

Keywords: Arctic Gas Proposal *Found at:* ARLIS

Campgrounds and recreation areas: addendum to the environmental impact statement for the Yukon section of the Alaska Highway gas pipeline: submission 7-5. by Foothills Pipe Lines (South Yukon) Limited, December 1981.

Publication info: Whitehorse ; Calgary : Foothills Pipe Lines (South Yukon) Limited, [1981] *Alternate title:* Addendum to the environmental impact statement for the Yukon section of the Alaska Highway gas pipeline *Keywords:* Alcan/Northwest Proposal

Found at: ARLIS

The Canada report: information about Canadian gas and the Canadian portion of the Alaska highway pipeline. by Alaska State Legislature, Legislative Affairs Agency, Research Division, January 23, 1979.

Publication info: [Juneau] : Legislative Affairs Agency, Research Division, 1979. Keywords: Alcan/Northwest Proposal Description: Findings of the Alaska Joint Interim Committee on Gas Pipeline Financing trip to Canada to investigate pipeline issues. Found at: UAF ASL LLIB

Canadian Arctic Gas pipeline construction resource availability study. by Acres Consulting Services Limited for Canadian Arctic Gas Study Limited, June 1973.

Keywords: Arctic Gas Proposal: Canada *Found at:* ARLIS

Canadian content study: March, 1973. by Northern Engineering Services Limited, for Canadian Arctic Gas Study Limited, March 1973.

Notes: Preliminary.

Keywords: Arctic Gas Proposal, engineering

Description: Results of investigations into the domestic and import content of the Case 1 pipe line system originally prepared on November 17, 1972. *Found at:* ARLIS

Canadian content study, 1976. by Northern Engineering Services Company Limited, for Canadian Arctic Gas Study Limited, July 1976.

Notes: Project 18111.

Keywords: Arctic Gas Proposal,

Description: Study to determine what portion of the capital invested in the Canadian portion of the Arctic Gas system between 1978 and 1985, would contribute to Canada's economy. *Found at:* ARLIS

Canadian industrial and manpower requirements and content for a northern gas pipeline, by Canada, Industry, Trade and Commerce, July 28, 1977.

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Publication info: [Ottawa] : Dept. of Industry, Trade and Commerce, [1978] *Keywords:* Alcan/Northwest Proposal, government oversight, Arctic Gas Proposal *Description:* Evaluation of levels of manpower and industrial resources needed to build Alcan and Arctic Gas pipelines, and the capability of Canada to supply them. *Found at:* UAF

Capital cost estimate: base case. by Northern Engineering Services Limited, engineers for Canadian Arctic Gas Study Limited, December 6, 1973.

Publication info: Calgary, Alta. : Canadian Arctic Gas Study Limited *Keywords:* Arctic Gas Proposal *Description:* Included investment cost summaries and operating cost summaries. *Found at:* ARLIS

Catalogue of lakes and streams in Canada along routes of the proposed Arctic gas pipeline from the 60th to the 49th parallel in the provinces of Alberta, British Columbia and

Saskatchewan. by G. J. Mann and S. V. Snyder, Aquatic Environments Limited, October 1975. *Publication info:* [Calgary] : Canadian Arctic Gas Study Limited ; [s.l.] : Alaskan Arctic Gas Study Co., 1975.

Series: Biological report series ; v. 33

Keywords: Arctic Gas Proposal, environment

Description: Compilation of information on streams along the proposed route of the Arctic Gas Pipeline. Data selected was publicly available as of January 1, 1975. *Found at:* UAF ASL

Catalogue of lakes and streams in Canada along routes of the proposed Arctic gas pipeline from the Alaskan/Canadian border to the 60th parallel. by P. McCart, W. Griffiths, C. Gossen, Aquatic Environments Limited and H. Bain, D. Tripp, Northern Engineering Services

Company Limited, April 1974.

Publication info: [Calgary] : Canadian Arctic Gas Study Limited ; [Anchorage?] : Alaskan Arctic Gas Study Company, 1974-

Series: Biological report series ; v. 16

Keywords: Mackenzie River Valley, Arctic Gas Proposal, environment

Description: Data selected was publicly available as of February 1, 1974. *Found at:* UAF ASL

Catalogue of streams, lakes and coastal areas in Alaska along routes of the proposed gas pipeline from Prudhoe Bay, Alaska to the Alaskan/Canadian border. by D. Ward and P. Craig, Aquatic Environments Limited, July 1974.

Publication info: [Calgary] : Canadian Arctic Gas Study Limited ; [Anchorage?] : Alaskan Arctic Gas Study Company, 1974-Series: Biological report series ; v.19 Keywords: Arctic Gas Proposal Found at: UAF ASL **Cathodic protection system for the Arctic gas pipeline**. by Ebasco Services Incorporated for Northern Engineering Services Company Limited. December 1974.

Keywords: Arctic Gas Proposal, engineering

Description: Report on corrosion control by cathodic protection for buried or submerged external metallic surfaces of the proposed 48 in. and 42 in. natural gas pipeline system originating in the Prudhoe Bay, Alaska, and Mackenzie River Delta, Northwest Territories. *Found at:* ARLIS

Certificate, ANGTS importation: findings and order issuing certificates of public convenience and necessity and authorizing the importation of natural gas. by Federal Energy Regulatory Commission, April 28, 1980.

Alternate title: Findings and order issuing certificates of public convenience and necessity and authorizing the importation of natural gas.

Keywords: Alcan/Northwest Proposal, government oversight

Description: Certificate of Convenience and Necessity to Northern Border Pipeline Co. for the eastern leg pre-build, involving 811 miles and \$1-1.2 billion in cost. *Found at:* ARLIS

Changing perspective on the Alaskan natural gas pipeline. by W. J. Levy Consultants Corp., May, 1980.

Keywords: Alcan/Northwest Proposal

Description: Report on public and governmental attitudes toward the gas pipeline project. *Found at:* LLIB

Channel geometry and flow data: Mackenzie River - lower delta. by T. Blench & Associates Limited, for Northern Engineering Services Company Limited, engineers for Canadian Arctic Gas Study Limited, November 1974.

Publication info: Edmonton, Alta. : T. Blench, [1974]

Keywords: Arctic Gas Proposal

Description: Contains the results of a field program which measured the geometry of four channels in the Lower Delta. A summary of the available flow data for these channels is included.

Found at: ARLIS

Changing perspectives on future U.S natural gas balances. by W. J. Levy Consultants Corp., March, 1978.

Keywords:

Description: Report to State of Alaska on potential market for Alaska North Slope gas. *Found at:* LLIB

Channel geometry and flow data: MacKenzie River-lower delta, summer, 1976. by Northern Engineering Services Company Limited, for Canadian Arctic Gas Study Limited, December 1976.

Notes: Project 12041

Keywords: Arctic Gas Proposal *Found at:* ARLIS

Channel geometry and flow distribution: Mackenzie River-lower delta, summer 1975. by Northern Engineering Service Company Limited, for Canadian Arctic Gas Study Limited, March 1976.

Publication info: [Calgary, Alta.]: Northern Engineering Service Company Limited, [1976]
Notes: Project 12041
Keywords: Arctic Gas Proposal, environment, engineering
Description: Report presents the results of a summer 1975 program of channel soundings and discharge measurements at several of the major channel crossings.
Found at: ARLIS

Charter of the Socioeconomic Advisory Council to the Office of the Pipeline Coordinator.

by Alaska Office of the Pipeline Coordinator.

Publication info: [Alaska] : The Council, [198-?]

Keywords: Alcan/Northwest Proposal, government oversight, socioeconomics *Description:* This Council was set up to advise the State Office of the Pipeline Coordinator on the socioeconomic terms and conditions for the proposed pipeline, and socioeconomic impacts of the pipeline No date on document. *Found at:* ASL ^

Chilling system optimization study. by Northern Engineering Services Company Limited, for Canadian Arctic Gas Study Limited, February, 1976.

Notes: Project 13091 Keywords: Arctic Gas Proposal Description: Stage 1: Gas chiller temperature approach optimization -- Stage 2: Propane condenser temperature approach optimization. Found at: ARLIS

Classification of streams in Beaufort Sea drainages and distribution of fish in Arctic and

sub-arctic drainages. edited by Peter J. McCart, prepared by Aquatic Environments Limited. *Publication info:* [Calgary] : Canadian Arctic Gas Study Limited ; [Anchorage?] : Alaskan Arctic Gas Study Company, July 1974.

Series: Biological report series ; v. 17

Keywords: Arctic Gas Proposal,

Description: List of streams indicating fish habitat, for planning impact mitigation. *Found at:* UAF ASL

Comments of Alaskan Arctic Gas Pipeline Company on Federal Power Commission staff draft environmental impact statement on Alaska Natural Gas Transportation Systems. by

Alaskan Arctic Gas Pipeline Company, before Federal Power Commission, January 21, 1976. *Notes:* El Paso Alaska Company et al Docket nos. CP75-96 et al. *Keywords:* Arctic Gas Proposal *Found at:* UAA-A(Resource Development Council for Alaska Inc. Records), ARLIS(Federal Power Commission Files)

Comments of Alaskan Northwest Natural Gas Transportation Company on the draft report of the Alaskan delegate and the OFI division director. by Alaskan Northwest Natural Gas Transportation Company, April 13, 1981. 3 vols.

Publication info: Washington, D.C. : The Company, [1981]

Alternate title: United States of America before the Federal Energy Regulatory Commission, Alaskan Northwest Natural Gas Transportation Company, docket no. CP80-435, comments of Alaskan Northwest Natural Gas Transportation Company on draft report of the Alaskan delegate and the OFI division director *Keywords:* Alcan/Northwest Proposal *Found at:* UAF

Comments of the Alcan Project on the Federal Power Commission's recommendation concerning an Alaska natural gas transportation system. by Alcan Pipeline Co., July 1, 1977.

Publication info: [Salt Lake City?, Utah : Alcan Pipeline Co.?, 1977] *Alternate title:* Comments of the Alcan Project to the President on the Federal Power Commission's recommendation concerning Alaska natural gas transportation systems *Keywords:* government oversight *Found at:* ARLIS UAF

Comments on the ''Decision and report to Congress on the Alaska natural gas transportation system'' issued by the President, September 22, 1977. by Federal Energy Regulatory Commission, October 1977.

Publication info: [Washington] : The Commission, 1977. *Keywords:* government oversight, Alcan/Northwest Proposal *Description:* FPC review of the Presidents decision and report to congress. They concluded that the Alcan route would be in the public interest. *Found at:* UAF

Companies involved in the Alaska natural gas transportation system proposals and

construction. by Betty Galbraith, Alaska State Office of Pipeline Coordinator, October 1981. *Publication info:* Fairbanks, Alaska : State Office of the Pipeline Coordinator, 1981 *Keywords:* Alcan/Northwest Proposal, Arctic Gas Proposal, El Paso Proposal *Found at:* UAF, UAA, ARLIS

Company route: Prudhoe Bay to the Yukon Territory: final report. by A. Sekerak, principal investigator., T. Olson S Schmidt, R. Neterer, D. Troy, LGL Alaska Research Associates, for Northwest Alaskan Pipeline Company, 1981 *Publication info:* Fairbanks : LGL Alaska Research Associates, 1981. *Notes:* December 1980 typed on cover, lined out and June 1981 handwritten in. *Notes:* Contract no. 478085-9-K123. administered by Fluor Northwest Inc. *Keywords:* Alcan/Northwest Proposal,

Found at: UAF

Comparative economic evaluation of the options for transporting the Alaska North Slope stranded gas. by Chineme R. Eke, August 2006.

Publication info: Thesis (M.S.)--University of Alaska Fairbanks, 2006.

Notes: University of Alaska Fairbanks. Dept. of Petroleum Engineering.

Keywords: Alcan/Northwest Proposal

Description: A Comparative Economic model was used in this study to analyze return of investment of the Alcan highway stand alone gas pipeline, the Alcan plus an instate spur line to southern Alaska, and the All- Alaskan LNG project. It was shown from the analysis that the Alcan Highway stand-alone pipeline project had the highest return on investment of 33%. This was followed by the Alcan Highway gas pipeline with an instate spur line to southern Alaska with return on investment of 32.6%. The all-Alaskan LNG projects proved feasible but with less return on investment compared to other options. *Found at:* UAF

Comparative evaluation: Prudhoe Bay natural gas pipeline systems. by Gas Pipeline Task Force, November 1976.

Publication info: [Juneau] : The Task Force, 1976.

Alternate title: Prudhoe Bay natural gas pipeline systems

Notes: memo to Governor Hammond December 2, 1976 bound in front. Avrum Gross,

Attorney General, was Chair.

Keywords: government oversight

Description: The Gas Pipeline Task Force had been set up in December 1974, and tasked by Governor Hammond to evaluate the competing gas pipeline proposals and recommend a State position on the issue. April 1975 they issued their report.

Found at: ASL ARLIS LLIB

Comparative study: gas pipeline proposals of Arctic Gas, El Paso, Northwest by the Alaska State Pipeline Coordinator's Office, 1975

Alternate title: Gas pipeline proposals of Arctic Gas, El Paso, Northwest Publication info: Alaska : Alaska State Pipeline Coordinator's Office, 1975 Notes: "preliminary only" on title page Keywords: Arctic Gas Proposal, El Paso Proposal, Alcan/Northwest Proposal Found at: ARLIS ASL

Comparison of water availability for use in construction of proposed gas pipeline on the Alaskan North Slope. by Alaskan Biological Consultants, for El Paso Natural Gas Company, December 12, 1975

Publication info: [Alaska] : Alaskan Biological Consultants, [1975] Notes: draft Keywords: El Paso Proposal *Description:* Assessment of winter water sources on the North Slope, the biological characteristics, and the impact of water withdrawal on aquatic biota. Groundwater, spring, river and lake sources were considered. *Found at:* UAF

Completion report: Prudhoe Bay Alaska test facility. by Pipe Line Technologists, for Gas Arctic Systems Study Group ; by Pipe Line Technologists, February 1973.

Alternate title: Prudhoe Bay Alaska Test Facility. Completion report (draft). *Keywords:* Arctic Gas Proposal *Description:* Report on test of civil and pipeline construction methods in the Arctic.

Found at: ARLIS

Comprehensive bibliography and index of environmental information along the three alternative gas pipeline routes. by Eugene H. Buck, Anda Allen, Robert B. Olshansky, Stetson H. Pennell, Arctic Environmental Information and Data Center, for U.S. Department of Energy, Environmental Impacts Division, April 1978.

Publication info: Anchorage, Alaska : Arctic Environmental Information and Data Center ; Springfield, Va. : Available from the National Technical Information Service, U.S. Dept. of Commerce, 1978.

Keywords: Alcan/Northwest Proposal, Arctic Gas Proposal, El Paso Proposal *Description:* Includes author, geographic, earth sciences, biological (taxonomic) and general keyword indexes.

Found at: ARLIS ASL UAF

Comprehensive bibliography and index of environmental information along the three alternative gas pipeline routes: supplement 1. by Eugene H. Buck et al., Arctic Environmental Information and Data Center, 1979.

Publication info: Anchorage, Alaska : Arctic Environmental Information and Data Center, 1979.

Keywords: Alcan/Northwest Proposal, Arctic Gas Proposal, El Paso Proposal

Description: Includes author, geographic, earth sciences, biological (taxonomic) and general keyword indexes.

Found at: UAA ASL

Compressor station mechanical flow diagrams. by Northern Engineering Services Company Limited, for Canadian Arctic Gas Pipeline Limited, May 3, 1974.

Publication info: [Calgary, Alta.] : Northern Engineering Services, 1974 *Keywords:* Arctic Gas Proposal, engineering *Found at:* ARLIS

Congressional consideration of the Alaska Natural Gas Pipeline: memorandum. by Mark Wittow. November 5, 1981

Keywords: Alcan/Northwest Proposal, financing *Description:* Memorandum from Mark Wittow to members of Joint Gas Pipeline Committee.

Found at: LLIB ^

Consolidated application of Pacific Gas Transmission Company and Pacific Gas and Electric Company for right-of-way permits, before the Department of Interior, December 13, 1974.

Keywords: Arctic Gas Proposal *Description:* ROW application for the western leg of the Arctic Gas route. *Found at:* ARLIS(FPC Administrative Record)

The construction plan and procedures for the Napline (continued): pipeline construction methods and general procedures. March 20, 1979.

Publication info: [Alaska?: s.n., 1979]
Alternate title: Pipeline construction methods and general procedures
Notes: Preliminary stamped on p. 1. Draft 3/20/79. no author indicated, but appears to be
Northwest Alaskan Pipeline Co.
Keywords: Alcan/Northwest Proposal
Found at: UAF

Construction plan. Section 13.a; and Operations and maintenance plans. Section 13.b. by

Canadian Arctic Gas Pipeline Limited, before the Dept. of Indian Affairs and Northern Development, Canada, and National Energy Board, Canada, 1974.

Publication info: [Toronto, Ont.?] : Canadian Arctic Gas Pipeline, [1974?]

Alternate titles: Operations and maintenance plans. Section 13.b. Canadian Arctic Gas Pipeline Limited Operations and maintenance plans.

Keywords: Arctic Gas Proposal, government oversight, Maple Leaf Pipeline, Mackenzie Valley Pipeline

Description: An exhibit in support of applications to the Department of Indian Affairs and Northern Development of the government of Canada for authorization to use land and to the National Energy Board of Canada for a certificate of public convenience and necessity authorizing the construction of pipeline facilities. *Found at:* ARLIS

Corridor wildlife map series. by Northern Engineering Services Company Limited, for Alaskan Arctic Gas Pipeline Company, 1974.

Publication info: [s.l.] : Alaskan Arctic Gas Pipeline Co., [1974?]

Notes: scale of maps 1:500,000

Keywords: Arctic Gas Proposal, environment, wildlife

Notes: Includes transparent overlays of natural gas pipeline proposed route. Scale of maps: 1:500,000. On each map: Northern Engineering Services Company. On some maps: Canadian Arctic Gas Pipeline Limited.

Found at: UAF ASL

Cost comparisons, Prudhoe Bay vs. interior as gas conditioning site: report. by Economic Development Division, Greater Fairbanks Chamber of Commerce, editors, Suzanne Iudicello, Candace Magnusson, October 10, 1979

Alternate title: The Fairbanks response.

Keywords: Alcan/Northwest Proposal Leg, gas conditioning

Description: Fairbanks Chamber of Commerce written comment on the Draft environmental statement Prudhoe Bay project: construction & operation of a sales gas conditioning facility at Prudhoe Bay, AK, July 1979

Found at: UAF UAA ARLIS

Cost-overruns on large scale energy projects: implications for a Mackenzie Valley Pipeline and the price of energy. by Ann Forrest, Sean Casey, Energy Probe, for the Consumer Interest Study Group, Department of Consumer and Corporate Affairs, June, 1977.

Publication info: Toronto, Ont. : Energy Probe, [1977] Keywords: Mackenzie Valley Pipeline Found at: UAF

Crane migration, fall and spring, and waterfowl migration, spring, Upper Tanana River

Valley, Alaska. Attributed to Brina Kessel, University of Alaska Fairbanks, for Northwest Alaskan Pipeline Co., Spring 1978.

Publication info: [Fairbanks? : University of Alaska?], 1978.

Keywords: Alcan/Northwest Proposal, wildlife

Description: Photocopy of report. Kessel handwritten on 1st page. Status report, spring 1978, Northwest Alaskan Pipeline Company environmental field study. for Alaska segment, Alaska Natural Gas Transportation System.

Found at: UAF

Criteria for reuse of the TAPS (i.e. Trans Alaska Pipeline System) workpad. by the TAPS owners TAPS/ANGTS Task Force, October 1, 1980.

Publication info: [S.l.] : The Owners?, [1980]

Keywords: Alcan/Northwest Proposal

Description: Taps owners minimum requirements to ensure the oil pipeline and its related facilities would not be damaged by reuse of the workpads by Northwest Alaskan Pipeline Company. Work pads were maintained by the State of Alaska. *Found at:* UAF

Criteria for river engineering: aspects of the design, construction and maintenance of buried pipeline crossings. by T. Blench and Associates Ltd, for Northern Engineering Services Company Limited, and Canadian Arctic Gas Study Limited, March 1973.

Notes: Preliminary draft.

Keywords: Arctic Gas Proposal

Description: The report identifies important river engineering considerations for buried river crossings. On the basis of these considerations preliminary criteria were proposed for the design, construction and maintenance phases of the pipeline project.

Found at: ARLIS

Critique of the FPC report: El Paso Company docket, CP 75-96 et al.: initial decision on proposed Alaska natural gas transportation system, Feb. 1, 1977. by K M Associates, consultants, February 28, 1977.

Publication info: [United States?] : KM Associates, [1977]

Alternate title: Critique of the Federal Power Commission report : El Paso Company docket, CP 75-96 et al.: initial decision on proposed Alaska natural gas transportation system, Feb. 1, 1977

Keywords: Arctic Gas Proposal, Alcan/Northwest Proposal, El Paso Proposal *Found at:* ASL ^

Cross delta route: environmental statement. Section 14d. by Northern Engineering Services Company Limited, for Canadian Arctic Gas Study Limited, April 1975.

Publication info: Calgary, Alta. : Northern Engineering Services Company Limited, 1975 *Keywords:* Arctic Gas Proposal, environment, wildlife

Description: Draft report prepared for final review prior to incorporation into a Cross Delta Route Exhibit.

Found at: ARLIS

Current housing trends, Fairbanks area. by Northwest Alaskan Pipeline Company. Manpower and Impact Planning Dept., 1981.

Publication info: Fairbanks, Alaska : Manpower and Impact Planning Dept., Northwest Alaskan Pipeline Co.

Keywords: Alcan/Northwest Proposal

Description: Housing research done in preparation for pipeline construction phase. *Found at:* UAF

Current status of the Alaska gas pipeline: the federal perspective. by Joseph M. Chomski before the Joint Natural Gas Pipeline Committee of the Alaska State Legislature, March 12, 1981.

Publication info: [Juneau? Alaska] : Joint Natural Gas Pipeline Committee, 1981. *Alternate title:* Testimony of Joseph M. Chomski Legal Council to the Joint Natural Gas Pipeline Committee March 12, 1981.

Keywords: Alcan/Northwest Proposal

Description: Testimony of Joseph M. Chomski before the Joint Natural Gas Pipeline Committee of the Alaska State Legislature. Overview of 1981 events, the Reagan administration position, congressional actions, the effect of natural gas price decontrol on North Slope gas marketability, and the State's financial role. *Found at:* UAF

Data collected on the streams suggested for fall study by the Biological Working Group. by Fish and Wildlife Service, October 20, 1981.

Publication info: Anchorage, Alaska : U.S. Dept. of the Interior, Fish and Wildlife Service, [1981]

Notes: Title and other information from letter of transmittal to Lewis Pamplin, Federal Inspector's Office, dated October 20, 1981, and signed by George V. Elliott.

Keywords: Alcan/Northwest Proposal, wildlife

Description: Streams included are those along the proposed Northwest Alaskan Pipeline Company gas pipeline route from Delta Junction to the Canadian border. *Found at:* ARLIS

Data collected throughout the 1981 season on streams between Delta Junction and the Canada border not suggested for study by the Biological Working Group. by Fish and

Wildlife Service, January 12, 1982.

Publication info: Anchorage, Alaska : U.S. Dept. of the Interior, Fish and Wildlife Service, [1982]

Notes: Title and other information from letter of transmittal to Lewis Pamplin, Federal Inspector's Office, dated January 12, 1982, and signed by George V. Elliott.

Keywords: Alcan/Northwest Proposal, wildlife

Description: Data pertains to the proposed Northwest Alaskan Pipeline Company gas pipeline route.

Found at: ARLIS

Data package plan for State of Alaska financial participation in the Alaska Highway

pipeline project. by Northwest Alaskan Pipeline Company,

Publication info: [s.l. : The Company, 1978]

Keywords: Alcan/Northwest Proposal, financing

Description: Information provided to the Alaska House of Representatives to support requests for financial support from Northwest Alaskan Pipeline Company. Includes letter transmitting report to Bill Miles,

Found at: ASL ^

Dates and numbers of migrating cranes, Delta Junction, Alaska, fall 1978. by Brina Kessel, February 7, 1979.

Publication info: [Fairbanks? : University of Alaska?], 1979. Keywords: Alcan/Northwest Proposal Description: Maps and table of count totals. Found at: UAF

Decision and report to Congress on the Alaska natural gas transportation system. by U.S. Executive Office of the President, Energy Policy and Planning, September 22, 1977.

Publication info: [Washington] : Executive Office of the President, Energy Policy and Planning : [for sale by the Supt. of Docs., U.S. Govt. Print. Off.], 1977.

Keywords: government oversight, Alcan/Northwest Proposal, Arctic Gas Proposal, El Paso Proposal

Description: Explanation of the Presidents selection of the Alcan pipeline route. *Found at:* UAF ARLIS

Decision and report to Congress on the Alaska natural gas transportation system: selected materials, printed at the request of Henry M. Jackson, chairman, Committee on Energy and Natural Resources, United States Senate. October 1977.

Publication info: Washington : U.S. Govt. Print. Off., 1977.

Notes: 95th Congress, 1st session. Committee print. Publication no. 95-56. *Keywords:* government oversight

Description: Reports and comments submitted by the Federal Power Commission and other Federal departments and agencies on the Presidents Decision and Report to Congress. *Found at:* UAF ASL

The deficiencies in the evidence: before the National Energy Board: final argument:

Mackenzie Valley/Yukon hearings. by Canadian Wildlife Federation, June 6, 1977. *Publication info:* [Canada : The Federation, 1977?]

Keywords: government oversight, Arctic Gas Proposal, Alcan/Northwest Proposal *Found at:* UAF

The demand for Alaskan natural gas, a report to Northwest Alaskan Pipeline Company.

by Jensen Associates Inc., (date July 1981 marked out with pen.)

Keywords: Alcan/Northwest Proposal *Description:* They reported that Alaska gas was marketable, and would still be so in 1987. Saw edited copy in Alaska State Archives. *Found at:* ASA

Demographic survey of native communities located along the Alaskan highway. by Larry L. Naylor, Lawrence A. Gooding, G. Richard Scott, University of Alaska Fairbanks, for Gulf Interstate Engineering Company and Alcan Pipeline Company, 1976. *Publication info:* Fairbanks : University of Alaska, [1976]. *Series:* Alcan pipeline study report ; 1976 *Keywords:* Alcan/Northwest Proposal *Found at:* UAF

The Dempster lateral gas pipeline project. by Foothills Pipe Lines (Yukon) Limited, before the Canadian Dept. of Indian Affairs and Northern Development, June 1979. 8 vols. *Publication info:* Calgary, Alta. : Foothills Pipe Lines (Yukon) Limited, 1979.

Notes: Submission of Foothills Pipe Lines (Yukon) Limited and applications of Foothills Pipe Lines (South Yukon) Limited and Foothills Pipe Lines (North Yukon) Limited for a grant of interests in territorial lands to the Dept. of Indian Affairs and Northern Development. *Keywords:* Dempster Lateral, Alcan/Northwest Proposal

Description: This application resulted from the requirement of Government of Canada that the Foothills group add a Dempster lateral pipeline to their proposal. Topic breakout: v.1 Application -- v.2 Facilities and financial -- [v.3 Alignment sheets -- v.4 Environmental impact statement -- v.5 Environmental impact atlas -- v.6 Socio-economic impact statement -- v.7 Downstream facilities expansion -- v.8 Integrated system considerations. Found at: UAF

Department of Environment, Department of Fisheries and Oceans submissions to the Yukon Public Hearing Panel. by Environment Canada, 1979.

Publication info: [Vancouver, B.C. : Environment Canada, Lands Directorate, Pacific Region, 1979]

Notes: Whitehorse, Y.T., April 23-28, 1979. Keywords: Alcan/Northwest Proposal Found at: ARLIS

Department of Revenue, Alaska Gas Pipeline Financing Authority. by Alaska State

Legislature. Division of Legislative Audit. 1982-. Publication info: Juneau AK : The Division, 1985. Notes: Alaska Historical Library has *Keywords*: Description: Alaska State Library has audit reports for 1982, 1983, 1985, 1986, 1987. Found at: ASL ^

Depth of overburden cover over the pipe and pipe anchorage technical and cost considerations. by Northern Engineering Services Company Limited, for Canadian Arctic Gas Study Limited, April 1975.

Publication info: Calgary, Alta. : Northern Engineering Services Company Limited, 1975 Notes: Project 1.8.9.5. Final. Keywords: Arctic Gas Proposal Found at: ARLIS

Description of proposed 1973 environmental studies & cost estimates of 1973-1974 environmental program (Preliminary draft). Prepared by Northern Engineering Services

Company Limited, for Canadian Gas Arctic Study Group, December 1972. Alternate title: Cost estimates of 1973 - 1974 environmental program Keywords: Arctic Gas Proposal, environment, Description: Details of the environmental research program to be conducted for Canadian and Alaska Arctic Gas in 1973-1974. Found at: ARLIS

Design and use of culverts: addendum to the environmental impact statement for the Yukon section of the Alaska Highway gas pipeline: submission 5-3. by Foothills Pipe Lines (South Yukon) Limited, July 1981.

Publication info: Whitehorse ; Calgary : Foothills Pipe Lines (South Yukon) Limited, [1981]

Alternate title: Addendum to the environmental impact statement for the Yukon section of the Alaska Highway gas pipeline *Keywords:* Alcan/Northwest Proposal *Found at:* ARLIS

Design concepts for dealing with stream flow: addendum to the environmental impact statement for the Yukon section of the Alaska Highway gas pipeline: submission 4-4. by Foothills Pipe Lines (South Yukon) Limited, September 1981.

Publication info: Whitehorse ; Calgary : Foothills Pipe Lines (South Yukon) Limited, [1981] *Alternate title:* Addendum to the environmental impact statement for the Yukon section of the Alaska Highway gas pipeline *Keywords:* Alcan/Northwest Proposal

Found at: ARLIS

Design data for major river crossings. by Canuck Engineering, for Foothills Pipe Lines (Yukon) Limited, December 1976.

Publication info: Calgary : Canuck Engineering , 1976 *Keywords:* Alcan/Northwest Proposal *Description:* Preliminary design data for selected rivers. *Found at:* UAF

A detailed inspection of public attitudes toward the Mackenzie Valley natural gas pipeline: first evaluation study. by Creative Research Group Limited, for Canadian Arctic Gas Study Limited, February 1974.

Publication info: Toronto : Arctic Gas, 1974

Keywords: Arctic Gas Proposal, Mackenzie Valley Pipeline

Description: Six month study monitoring Canadian attitudes toward the proposed Mackenzie Valley natural gas pipeline. The measurements taken were not exhaustive investigations: one was a telephone survey in 4 cities and in 5 electoral districts; the others have been restricted to 2 brief questions as part of the bi-monthly Gallup Poll of Canada. *Found at:* ARLIS

Details of 1974 environmental research program. by Northern Engineering Services

Company Limited, for Canadian Arctic Gas Study Limited, 1974. *Publication info:* Calgary, Alta. : Canadian Arctic Gas Study Limited, 1974 *Keywords:* Arctic Gas Proposal, environment, *Description:* Details of the environmental research program to be conducted for Canadian and Alaska Arctic Gas in 1974. *Found at:* ARLIS

Details of the 1975 environmental research program. by Northern Engineering Services Company Limited, for Canadian Arctic Gas Study Limited, February 1975. *Notes:* Project 1.12.1 *Keywords:* Arctic Gas Proposal, environment, *Description:* Details of the environmental research program to be conducted for Canadian and Alaska Arctic Gas in 1975. As in previous years the work would be coordinated by Northern Engineering Services, and be carried out by Renewable Resources Consulting Services (mammals); LGL Environmental Research Associates (Birds); Aquatic Environments (Fish); and Northern Engineering Services (Vegetation). *Found at:* ARLIS

Determining the project risk premium for the Alaska segment of the Alaska Natural Gas Transportation System. by Northwest Alaskan Pipeline Company, March 7, 1979.

Publication info: [S.l.] : The Company, [1979]

Keywords: Alcan/Northwest Proposal

Description: Risk related to State financial participation in pipeline project. LLIB copy includes a cover memorandum from Gregg K. Erickson, Legislative Affairs Agency, to Special Joint Committee on Gas Pipeline Financing and other interested legislators, April 7, 1979. *Found at:* ARLIS LLIB

Development of project construction schedules--factors considered: addendum to the environmental impact statement for the Yukon section of the Alaska Highway gas pipeline: submission 5-1. by Foothills Pipe Lines (South Yukon) Limited, November 1981.

Publication info: Whitehorse ; Calgary : Foothills Pipe Lines (South Yukon) Limited, [1981] *Alternate title:* Addendum to the environmental impact statement for the Yukon section of the Alaska Highway gas pipeline

Keywords: Alcan/Northwest Proposal *Found at:* ARLIS

Development of construction schedules in relation to fisheries and wildlife issues: addendum to the environmental impact statement for the Yukon section of the Alaska Highway gas pipeline: submission 5-2. by Foothills Pipe Lines (South Yukon) Limited, September 1981.

Publication info: Whitehorse ; Calgary : Foothills Pipe Lines (South Yukon) Limited, [1981] *Alternate title:* Addendum to the environmental impact statement for the Yukon section of the Alaska Highway gas pipeline

Keywords: Alcan/Northwest Proposal *Found at:* ARLIS

Disapproving reorganization plan no. 1 of 1979: report to accompany S. Res. 126. by U.S. Congress, Senate Committee on Governmental Affairs, May 17, 1979.

Publication info: [Washington : U.S. Govt. Print. Off., 1979] *Keywords:* government oversight, Alcan/Northwest Proposal *Found at:* UAA

Discussion of the Financing of the Alcan System. by Loeb, Rhodes & Co. et al, October 6, 1976

Notes: submitted as an exhibit in the Federal Power Commission hearings.

Keywords: Alcan/Northwest Proposal, financing *Found at:* ARLIS(FPC Administrative Record)

Distribution and movements of the Porcupine caribou herd in northeastern Alaska, 1972.

Prepared by Renewable Resources consulting Services, Limited, for Northern Engineering Services Company Limited and Canadian Arctic Gas Study Limited, June 1973.

Keywords: Arctic Gas Proposal, environment *Found at:* ARLIS

Distribution and movements of the Porcupine caribou herd in northeastern Alaska, 1972.

by D. G. Roseneau, P. M. Stern, Renewable Resources Consulting Services Limited, February 1974.

Publication info: [Calgary] : Canadian Arctic Gas Study ; [s.l.] : Alaskan Arctic Gas Study Co., 1974.

Series: Biological report series ; v. 7 *Keywords:* Arctic Gas Proposal, environment, *Found at:* UAF ASL

Distribution and movements of the porcupine caribou herd in the Yukon, 1972. by

Renewable Resources Consulting Services Limited, for Northern Engineering Services Limited and Canadian Arctic Gas Study Limited, June 1973.

Publication info: [Canada?] : Canadian Arctic Gas Study Limited, 1973. *Keywords:* Arctic Gas Proposal, wildlife, socioeconomics *Found at:* ARLIS

Distribution of moose, sheep, muskox and furbearing mammals in northeastern Alaska.

edited by R.D. Jakimchuk, Renewable Resources consulting Services, Limited, for Northern Engineering Services Company Limited, Alaskan Arctic Gas Study Company and Canadian Arctic Gas Study Limited, February 1974.

Series: Biological report series ; v. 6 Keywords: Arctic Gas Proposal, environment, Found at: ARLIS UAF ASL

Distribution of moose, muskox, and sheep in northeastern Alaska, 1972. by Renewable Resources consulting Services, Limited, for Northern Engineering Services Company Limited and Canadian Arctic Gas Study Limited, June 1973.

Keywords: Arctic Gas Proposal, environment, *Found at:* ARLIS

Disturbance effects of aircraft on waterfowl on North Slope Lakes: June 1972. by LGL Limited for Northern Engineering Services Company Limited, Environmental Research Associates, June 1972.

Publication info: [Canada] : LGL, 1972 *Keywords:* Arctic Gas Proposal, environment, *Description:* This study tested the effects of float equipped aircraft on populations of waterfowl occupying the small ponds and thaw lakes of the North Slope during breeding season. A revised version was published as chapter I of Arctic Gas Biological Report *Series:* v. 14. *Found at:* ARLIS

Disturbance studies of breeding black brant, common eiders, glaucous gulls and Arctic terns at Nunaluk Spit and Phillips Bay, Yukon Territory. by LGL Limited, Environmental Research Associates, for Northern Engineering Services Limited., July 1972.

Publication info: [Canada?] : LGL Limited, [1972]

Keywords: Arctic Gas Proposal, wildlife

Description: Studies of the possible effects of helicopters and fixed-wing aircraft and other human activity related to the construction of gas pipelines on various bird species of the Firth River Delta and Phillips Bay, Yukon Territory.

Found at: ARLIS

Disturbance studies of caribou and other mammals in the Yukon and Alaska, 1972. by K.

H. McCourt, et al., Renewable Resources Consulting Services, Ltd, for Northern Engineering Services Company Limited, Canadian Arctic Gas Study, Alaskan Arctic Gas Study Company, June 1973.

Publication info: [Canada?] : Renewable Resources Consulting Services LTD, 1973 *Series:* Biological report series ; v. 5

Keywords: Arctic Gas Proposal, environment,

Description: Report includes the results of studies from the second phase of research. Experimental test of behavioral responses to simulated environmental modification on a small scale. Investigations to responses to compressor stations noise, artificial corridors, aircraft disturbance, and miscellaneous man-made objects. *Found at:* ARLIS

Disturbance studies of caribou and other mammals in the Yukon and Alaska, 1972. by K. H. McCourt, J. D. Feist, D. Doll, and J. J. Russell, Renewable Resources Consulting Services Limited, for Canadian Arctic Gas Study Limited, January 1974.

Publication info: [Calgary] : Canadian Arctic Gas Study ; [s.l.] : Alaskan Arctic Gas Study Company, 1974.

Series: Biological report series ; v. 5

Notes: for Canadian Arctic Gas Study, Alaskan Arctic Gas Study Company *Found at:* UAA ARLIS UAF ASL

Disturbance studies of terrestrial breeding bird populations, Firth River, Yukon Territory.

by LGL Limited Environmental Research Associates, for Northern Engineering Services Limited, June 1972.

Publication info: [S.l. : The Associates?, 1972] *Keywords:* Arctic Gas Proposal, wildlife *Found at:* ARLIS **Disturbance to birds by gas compressor noise simulators, aircraft and human activity in the Mackenzie Valley and the North Slope, 1972**. edited by W. W. H. Gunn, John A. Livingston, prepared by L.G.L. Limited, Environmental Research Associates, February 1974.

2nd ed.

Publication info: [Calgary] : Canadian Arctic Gas Study ; [s.l.] : Alaskan Arctic Gas Study Co., 1974.

Series: Biological report series ; v. 14 *Keywords:* Arctic Gas Proposal, wildlife *Found at:* UAF

Ditcher teeth tests: Seebe quarry and McPherson gravel pit, February and March 1975. by Northern Engineering Services Company Limited, J.E. Rymes Engineering Limited, R.M. Hardy and Associates Limited, for Canadian Arctic Gas Study Limited, July 1975. 2 vol.

Publication info: [Calgary, Alta.] : Canadian Arctic Gas Study Limited, [1975]

Notes: Project: 1.3.15.

Keywords: Arctic Gas Proposal, equipment

Description: Tests to prove, at a southern Canada location, the durability of new, heavy duty teeth that made use of metallurgy never before applied to pipeline ditcher teeth. Vol 1 covers bofors teeth, vol 2 covers esco teeth.

Found at: ARLIS

Docket no. CP76-433 (El Paso Alaska docket no. CP75-96, et al.): responses to information requests of July 23, 1976. by Alcan Pipeline Company, August 16, 1976. 2 vol.

Publication info: [S.l.] : Alcan Pipeline Company, [1976]

Keywords: Alcan/Northwest Proposal

Description: Answers to environmental questions from the Federal Power Commission. *Found at:* UAF

Draft environmental impact statement, Cook Inlet - California project. by U.S. Federal

Power Commission, Bureau of Natural Gas, September 1976. 2 vol.

Alternate title: Cook Inlet - California project

Publication info: [Washington] : The Bureau, 1976.

Notes: v. 1. Pacific Alaska LNG Company, docket no. CP75-140.--v.2. Western LNG Terminal Associates, docket no. CP75-83-2.

Notes: v.2 has title: Draft environmental impact statement for the construction and operation of an LNG receiving terminal at Los Angeles, Calif.

Keywords: El Paso Proposal, environment

Description: EIS covering the liquefaction plant and marine terminal in Cook Inlet, LNG tankers, and receiving terminal, for projects of Pacific Alaska LNG Company, & Western LNG Terminal Company.

Found at: ARLIS UAA UAF

Draft environmental impact statement for the Alaska natural gas transportation systems. by U. S. Federal Power Commission staff, November 1975. 3 vols.

Publication info: [Washington? : The Commission], 1975.

Alternate titles: Alaska natural gas transportation systems. Alaska natural gas transportation systems, draft environmental impact statement.

Keywords: El Paso Proposal, environment, government oversight

Description: Introduction states that the FPC was relying on the Department of Interior July 1975 environmental impact statement for environmental impacts of the Arctic Gas Proposal. This document contained the environmental impact statement for the El Paso Proposal, and an economic comparison of the Arctic Gas and El Paso proposals. v. 1. General economic analysis comparison of systems.--v. 2. El Paso Alaska System.--v. 3. Western LNG Point Conception Terminal.

Found at: ARLIS UAF UAA

Draft of the state of Alaska's concerns regarding the mitigation of socioeconomic impacts.

by Cynthia Flynn, Social Impact Research Inc., for the Office of the Pipeline Coordinator, State of Alaska, April 1, 1982.

Keywords: socioeconomic *Found at:* SPCO files

Draft preliminary State of Alaska position on reuse of Alyeska construction camps by Northwest Alaska Pipeline Company. by Amos C. Mathews, State Pipeline Coordinator, December 1, 1978.

Publication info: [Anchorage, Alaska : Alaska State Pipeline Coordinator's Office?, 1978] *Keywords:* Alcan/Northwest Proposal

Description: Draft response to Northwest's August 31, 1978 request to use 11 existing Alyeska construction camps.

Found at: UAF

Draft socioeconomic stipulations, Alaska Natural Gas Transportation System. by Alaska Division of Policy Development and Planning, December 10, 1980.

Publication of Policy Development and Planning, December 10, 1980.
Publication info: [Juneau, Alaska : State of Alaska, Office of the Governor, Division of Policy Development and Planning], 1980.
Series: Policy analysis paper ; no. 80-18
Keywords: Alcan/Northwest Proposal
Description: Working draft of November 1980, with state agency revisions added.

Found at: ASL UAF

Draft State of Alaska socioeconomic stipulations, Alaska Natural Gas Transportation

System. March 13, 1981. *Publication info:* [Juneau : State of Alaska, 1981] *Keywords:* Alcan/Northwest Proposal *Found at:* ASL ^ **Drainage and erosion control measures: description and proposed design principles**. by Northern Engineering Services Company Limited, for Canadian Arctic Gas Study Limited, March 1975. *Notes:* Project 1.8.35.

Keywords: Arctic Gas Proposal

Neywords: Arctic Gas Proposal

Description: Methods for detailed right-of-way design with respect to drainage and erosion control.

Found at: ARLIS

-E-

Early winter fisheries survey and provisional list of waterbodies along the Alaskan gas pipeline route (Prudhoe Bay to the Yukon Territory) proposed by Northwest Alaskan Pipeline Company: final report. by Peter Craig, Michael B. Chihuly, et al., LGL Ecological Research Associates, for Northwest Alaskan Pipeline Company, March 1980.

 Publication info: Fairbanks, Alaska: LGL Ecological Research Associates, 1980.

 Notes: Contract no. 468085-9-K007, administered by Fluor Northwest, Inc.

 Keywords: Alcan/Northwest Proposal

 Description: Fall season activities of fish potentially affected by the gas pipeline.

 Found at: UAF

Ecology and behavior of sharp-tailed grouse as related to potential impacts of the Northwest Alaskan gas pipeline in interior Alaska: a literature review: final report. by Dring Kassel for Northwest Alaskan Dingling Company, Margh 1081

Brina Kessel, for Northwest Alaskan Pipeline Company, March 1981. *Publication info:* College, Alaska : B. Kessel, 1981. *Notes:* administered by Fluor Northwest Inc., contract no. 478085-9-K063 work order no. 3 *Keywords:* Alcan/Northwest Proposal, wildlife *Found at:* UAF

Economic analysis of Alaskan natural gas transportation alternatives: draft briefing. by

Aerospace Corporation for State of Alaska, Office of the Pipeline Coordinator, March 2, 1977. *Publication info:* [Juneau?] : Office of Pipeline Coordinator, Office of the Governor, State of Alaska ; [El Segundo, Calif.]: Aerospace Corporation, [1977] *Keywords:* socioeconomics *Description:* The report evaluated costs and revenues from each system to the state as a whole, not just state government. *Found at:* SPCO files, UAF

Economic analysis of Alaskan natural gas transportation alternatives: draft briefing. by

Aerospace Corporation for State of Alaska, Office of the Pipeline Coordinator, June 1977. *Publication info:* El Segundo, Calif. : The Corporation, [1977] *Keywords:* socioeconomics *Description:* The report evaluated costs and revenues from each system to the state as a whole, not just state government. *Found at:* ASL, SPCO files

Economic analysis of Alaskan natural gas transportation alternatives: final report. by

Aerospace Corporation, for State Office of the Pipeline Coordinator, June 1977. *Publication info:* El Segundo, Calif. : The Corporation, [1977] *Keywords:* Alcan/Northwest Proposal, Arctic Gas Proposal, El Paso Proposal *Description:* Report evaluates which of the 3 gas pipeline proposals provides the greatest economic return for the State of Alaska. *Found at:* UAF

Economic analysis of Alaskan royalty gas contracts: a report to State of Alaska, the Legislature. by Jensen Associates, Inc., January 1977.

Publication info: Boston, Mass. : Jensen Associates, 1977. *Reywords:* socioeconomics, royalty gas *Description:* Evaluation of the favorability of the royalty gas contracts to Alaska if El Paso project was selected, and if it was not selected. The conclusion was that they were. *Found at:* ARLIS UAA UAF LLIB

Edmonton snowmaker tests: January 19 - March 4, 1976. by Northern Engineering Services Company Limited, for Canadian Arctic Gas Study Limited, April 1976.

Notes: Project 16031. April 22, 1976 memo in front.

Keywords: Arctic Gas Proposal

Description: Tests of snowmakers. The plan to construct snow roads and snow pads on the pipeline right-of-way included the use of snowmaking machines where a shortage of natural snow occurred.

Found at: ARLIS

Effect of deformation and strain ageing on the properties of a line pipe steel: final report.

by F.H. Victovec, for Northern Engineering Services Company Limited, September, 1975. *Keywords:* Arctic Gas Proposal

Description: Investigation conducted to determine the effects of an increase of the angle of deflection from 1.5 degrees to 4.5 degrees per pipe diameter along the pipe axis during the cold bending of a 48-inch diameter line pipe on the strength and toughness of an X70 type steel. *Found at:* ARLIS

Effects of disturbance on the benthic fauna in small streams in the vicinity of Norman

Wells, NWT. by Peter J. McCart and Dirk de Graaf, Aquatic Environments Limited, for Northern Engineering Services Company Limited, engineers for Canadian Arctic Gas Study Limited, September 1973.

Publication info: [Calgary, Alta. : Aquatic Environments, 1973] *Keywords:* Arctic Gas Proposal, environment *Description:* Study of the effects of erosion on the benthic invertebrate fauna of streams in the vicinity of Norman Wells, N.W.T. *Found at:* ARLIS

Effects of gas compressor noise simulator disturbance to terrestrial breeding birds, Babbage River, Yukon Territory. by LGL Limited, Environmental Research Associates, for Northern Engineering Services Limited, June 1972.

Publication info: [S.l. : The Associates?, 1972]. Keywords: Arctic Gas Proposal, wildlife Found at: ARLIS

El Paso Alaska Company, docket nos. CP75-96, et al.: direct testimony and proposed hearing exhibits: dated November 7, 1975. by El Paso Alaska Company, before the Federal

Power Commission, November 7, 1975.

Publication info: [United States : s.n., 1975?]

Alternate title: Direct testimony and proposed hearing exhibits.

Keywords: El Paso Proposal, government oversight

Description: Testimony and exhibits on engineering and capital costs.

Found at: UAF

El Paso Alaska Company, docket nos. CP75-96, et al.: further prepared direct testimony and proposed hearing exhibit: dated October 9, 1975. by El Paso Alaska Company, before the Federal Power Commission, October 9, 1975.

Alternate title: Further prepared direct testimony and proposed hearing exhibit *Publication info:* [El Paso, Texas : El Paso Alaska Co., 1975]

Keywords: El Paso Proposal, socioeconomics, government oversight

Description: Testimony and exhibits of socioeconomic impacts of the El Paso project. Also contains "Mid 1975 Socioeconomic Report: Trans-Alaska Gas Project." October 1, 1975 *Found at:* UAF

El Paso Alaska Company, docket nos. CP75-96, et al.: prepared answering testimony and hearing exhibits: dated May 18, 1976. by El Paso Alaska Company, before the Federal Power Commission May 28, 1076

Commission, May 28, 1976.

Publication info: [United States : s.n., 1976?]

Alternate title: Direct testimony and proposed hearing exhibits.

Keywords: El Paso Proposal, government oversight

Description: Testimony and exhibits of alignment and capital costs of the El Paso project. *Found at:* UAF

El Paso computerized financial documentation. by Federal Power Commission, Bureau of Natural Gas, Systems Analysis Branch, May 1977.

Notes: El Paso Alaska Company Docket no. CP75-96, et al.

Keywords: government oversight

Description: Documentation on the FPC's computerized cost of service model.

Found at: UAA-A(Resource Development Council for Alaska Inc. Records)

Electrification of stations north of the 60th parallel. Prepared by Northern Engineering

Services Company Limited, for Canadian Arctic Gas Study Limited, April 1974. *Keywords:* Arctic Gas Proposal

Description: Preliminary investigations into the feasibility of electrifying the compressor stations on the proposed Canadian Arctic Gas pipeline system between the Travaillant Lake Junction and the 60th Parallel. The electric power would be provided by a future hydroelectric development on the Great Bear River (Case I), supplemented by a future thermal plant on Richards Island at the northern origin of the pipeline system (Case II). *Found at:* ARLIS

Employment impact of the Trans-Alaska Gas Project. by Robert R. Nathan Associates, for

the El Paso Alaska Co. *Publication info:* Washington, D.C. : Robert R. Nathan Associates, [197-] *Keywords:* El Paso proposal *Description:* Brochure presenting potential positive employment impacts of the El Paso
pipeline proposal. *Found at:* ARLIS UAF

Energy background report for legislators, no. 5. compiled by Kay Brown, Alaska Legislative Affairs Agency, April 16, 1979.

Keywords: Alcan/Northwest Proposal *Description:* Background information on energy and pipeline issues for legislators, as they dealt with pipeline and energy legislation. *Found at:* LLIB

Energy from the Arctic. 1971. 16mm motion picture

Publication info: [Toronto] : Canadian Arctic Gas Study Limited, 1971. *Keywords:* Arctic Gas Proposal *Description:* Shows the work being performed by the Arctic gas project research facilities in Canada's Northwest Territories to determine what effects the removal & transportation of petroleum products from the Arctic will have on the natural environment. *Found at:* ASL

Engineering and environmental factors related to the design, construction, and operation of a natural gas pipeline in the Arctic region (based on the Prudhoe Bay, Alaska, research facility): final report. by Battelle Memorial Institute, Columbus Laboratories, for Gas Arctic/Northwest Project Study Group, December 1, 1972. 4 vols.

Publication info: [Canada] : Gas Arctic/Northwest Project Study Group, [1972] *Keywords:* Arctic Gas Proposal, engineering, environment

Description: Subject breakout: v. 1. Overview --v. 2. Thermal studies --v. 3. Pipe-stress studies --v. 4. Environmental and ecological studies.

Found at: ARLIS ASL

Engineering and environmental factors related to the design, construction, and operation of a natural gas pipeline in the Arctic region (based on the Prudhoe Bay, Alaska, research facility): final report. by Battelle Memorial Institute, Columbus Laboratories, for Alaskan Arctic Gas Study Company, June 1974. 4 vols.

Publication info: [Alaska] : Arctic Gas, [1974]

Keywords: Arctic Gas Proposal, engineering, environment

Description: Study focused on changes in microenvironmental, morphology and soils, plant and animal ecology, and bioenvironmental engineering aspects as related to experimental gaspipeline construction and operation.

Found at: ARLIS ASL

Engineering and environmental factors related to the design, construction, and operation of a natural gas pipeline in the Arctic region, based on the Prudhoe Bay, Alaska, research facility: supplemental report, 41 F hot test. by Battelle Memorial Institute, Columbus Laboratories, for the Arctic Gas Consortium.

Publication info: [Alaska] : Gas Arctic, [1973?]

Alternate title: 41 F hot test

Notes: Draft. cataloged as supplement 1.

Keywords: Arctic Gas Proposal, engineering, environment

Description: Supplemental report presenting a detailed discussion of the analysis and results of a 21-day simulated pipeline compressor station refrigeration system breakdown test conducted at the Gas Arctic/Northwest Project Study Group research facility at Prudhoe Bay, Alaska. Noted as draft.

Found at: ARLIS

Engineering and environmental factors related to the design, construction, and operation of a natural gas pipeline in the Arctic region, based on the Prudhoe Bay, Alaska, research facility: supplemental report, 41 F hot test. by Battelle Memorial Institute, Columbus Laboratories, for Arctic Gas Consortium, 1973.

Publication info: [Alaska] : Gas Arctic, [1973?]

Alternate title: 41 F hot test

Keywords: Arctic Gas Proposal, engineering, environment

Description: Detailed discussion of the analysis and results of a 21-day simulated pipeline compressor station refrigeration system breakdown test conducted at the Gas Arctic/Northwest Project Study Group research facility at Prudhoe Bay, Alaska. Not noted as draft. *Found at:* ARLIS

Engineering and environmental factors related to the design, construction, and operation of a natural gas pipeline in the Arctic region, based on the Prudhoe Bay, Alaska, research facility: supplemental report, 41 F hot test. by Battelle Memorial Institute, Columbus Laboratories, for Gas Arctic/Northwest Project Study Group, [1973?].

Alternate title: 41 F hot test

Notes: 1.0 Executive summary -- 2.0 Thermal studies -- 3.0 Pipe-stress studies -- Appendices. Supplement 1.

Keywords: Arctic Gas Proposal, engineering, environment

Description: Detailed discussion of the analysis and results of a 21-day simulated pipeline compressor station refrigeration system breakdown test conducted at the Gas Arctic/Northwest Project Study Group research facility at Prudhoe Bay, Alaska. *Found at:* ARLIS

Engineering and environmental factors related to the design, construction, and operation of a natural gas pipeline in the Arctic region, based on the Prudhoe Bay, Alaska, research facility: supplemental report, latent berm effects. by Battelle Memorial Institute, Columbus Laboratories, for Gas Arctic/Northwest Project Study Group, 1973.

Publication info: [Alaska] : Gas Arctic, [1973?]. *Alternate title:* Latent berm effects *Keywords:* Arctic Gas Proposal, engineering, environment *Found at:* ARLIS

Engineering and environmental factors related to the design, construction, and operation of a natural gas pipeline in the Arctic region, based on the Prudhoe Bay, Alaska, research facility: supplemental report, latent berm effects. by Battelle Memorial Institute, Columbus Laboratories, for Gas Arctic/Northwest Project Study Group, 1973.

Publication info: [Alaska] : Gas Arctic, [1973?]. Alternate title: Latent berm effects Notes: Draft. Keywords: Arctic Gas Proposal, engineering, environment Found at: ARLIS

Engineering and environmental overview: Arctic Gas Pipeline systems. by Gulf Interstate Engineering Co., for Northwest Pipeline Corporation, before Federal Power Commission, April 14, 1976.

Publisher [Anchorage?] : Northwest Pipeline Corp., 1976.

Alternate title: Environmental Overview Proposed Fairbanks Corridor Gas Pipeline *Keywords:* Alcan/Northwest Proposal

Description: Review of the feasibility of a gas pipeline along the "Fairbanks Corridor." The report concluded that the route was feasible.

Found at: ARLIS(FPC Administrative Record) UAF UAA-A(Resource Development Council for Alaska Inc. Records)

Engineering, construction and environmental aspects of alternative design modes: addendum to the environmental impact statement for the Yukon section of the Alaska Highway gas pipeline: submission 4-1. by Foothills Pipe Lines (South Yukon) Limited, December 1981.

Publication info: Whitehorse ; Calgary : Foothills Pipe Lines (South Yukon) Limited, [1981]

Alternate title: Addendum to the environmental impact statement for the Yukon section of the Alaska Highway gas pipeline *Keywords:* Alcan/Northwest Proposal *Found at:* ARLIS

Engineering-geologic database of the proposed Alaska Natural Gas Transportation System (ANGTS) corridor from Prudhoe Bay to Delta Junction, Alaska. by Cheryl E. Cameron,

E.E. Thoms, and C.A. Galló. 6 CD-ROMs.

Publication info: Fairbanks, Alaska : Alaska Division of Geological & Geophysical Surveys, 2002.

Alternate title: Engineering-geologic database, ANGTS corridor

Series: Miscellaneous publication (Alaska. Division of Geological and Geophysical Surveys) ; 125.

Keywords: Alaska Highway Pipeline Route, engineering

Description: A 6 CD-ROM compilation of data that describe the bedrock, surficial, and engineering geology of the proposed ANGTS. A complete bibliography is on disc 1. *Found at:* UAA ARLIS UAF

Engineering geologic reconnaissance of three potential routes for a gas pipeline from Prudhoe Bay to the Canadian/U.S. Border. by R. Spence Taylor, for Gas Arctic/Northwest

Project Study Group and R & M Engineering & Geological Consultants., January 1973. *Publication info:* [Calgary, Alta. : Gas Arctic/Northwest Project Study Group, 1973] *Notes:* preliminary stamped on title page. memo dated January 29, 1973 in front. *Keywords:* Arctic Gas Proposal

Description: Includes observations made during reconnaissance of the three routes and comments on the proposed geologic program, a review of the documents transmitted by R. Spence Taylor on September 11, 1972, and a review of the proposed program of geological studies November 1971 through December 1972 *Found at:* ARLIS

Environmental analysis report: Trans-Alaska Gas Project. by Chugach National Forest, Alaska Region, U.S. Forest Service, December 27, 1974.

Publication info: Anchorage, Alaska : USDA Forest Service, Chugach National Forest, [1974] Alternate title: Trans-Alaska Gas Project

Keywords: El Paso Proposal, environment *Found at:* ARLIS

Environmental and social orientation for Arctic Gas ditcher program: Norman Wells,

N.W.T. 1977. by Canadian Arctic Gas Study Limited & Alaskan Arctic Gas Study Company, 1977.

Publication info: [Calgary, Alta.] : Canadian Arctic Gas Study Limited, [1977?] *Keywords:* Arctic Gas Proposal

Notes: found no date on the document, but an old AEIDC bibliography listed it as June 1977 *Found at:* ARLIS

Environmental and socio-economic code for the Yukon portion of the Alaska highway gas

pipeline. by Alaska Highway Pipeline Panel, June 15, 1978. *Publication info:* Winnipeg : Alaska Highway Pipeline Panel, 1978. *Keywords:* socioeconomics, government oversight *Description:* Comments submitted in response to requests by the Northern Pipeline
Commissioner for comments on the draft terms and conditions. *Found at:* UAF

Environmental assessment, Northern Border Project: alternative 42 inch pipeline system.

by Ecology and Environment, Inc., for Northern Border Pipeline Company, January 1975. *Publication info:* Buffalo, [N.Y.] : Ecology and Environment, 1975. *Alternative title:* Northern Border Project alternative 42 inch pipeline system. *Keywords:* Arctic Gas Proposal *Found at:* ARLIS, UAA

Environmental assessment of the Taylor Highway-Klondike highway realignment: El Paso Alaska Company, docket no. CP75-96, et al. by Federal Power Commission Staff, August 1977.

Publication info: [Washington, D.C.?] : The Staff, [1977] Notes: Alcan pipeline project. Keywords: Alcan/Northwest Proposal, environment, government oversight Description: Proposed Taylor Highway to Dawson Alcan Project realignment. Found at: ARLIS UAF UAA

Environmental impact assessment of the portion of the Mackenzie Gas Pipeline from

Alaska to Alberta. by Environment Protection Board, September 1974. 4 vols. *Publication info:* [Winnipeg] : Environment Protection Board, 1974. *Alternate title:* Environmental impact assessment of the portion of the Mackenzie Gas Pipeline from Alaska to Alberta. *Notes:* Sponsored by Canadian Arctic Gas Study Limited. *Keywords:* Arctic Gas Proposal, EIS *Description:* v. 1. The Board's opinion.--v. 2. Towards an environmental code.--v. 3.
Environmental atlas.--v. 4. Research reports. *Found at:* ARLIS, UAA UAF

Environmental impact statement for the Alaska Highway gas pipeline project. by Foothills Pipe Lines (South Yukon) Limited, 1979. *Publication info:* Whitehorse : Foothills Pipe Lines (South Yukon) Limited, 1979. *Keywords:* Alcan/Northwest Proposal, environment

Found at: ARLIS

Environmental implications of the engineering design of a gas pipeline from Prudhoe Bay, Alaska to Alberta: Interim report No. 2. by Environment Protection Board. June 1972. Publication info: [Winnipeg, Manitoba] : Environment Protection Board, [1972]
Series: Interim report - Environment Board ; no. 2
Notes: Sponsored by Gas Arctic/Northwest Project Study Group. "Preliminary draft"-Stamped on title page
Keywords: Arctic Gas Proposal, engineering, environment
Description: Report outlines some environmentally sensitive areas that should be taken into account by the designers of the proposed Prudhoe Bay-Alberta gas pipeline.
Found at: ARLIS ASL UAA UAF

Environmental management manual. by Canadian Arctic Gas Study Limited, Alaskan Arctic Gas Study Company, September 1976.

Keywords: Arctic Gas Proposal, environment

Description: Lists environmental concerns and responses. Also lists research that was being done, and would be done in the future.

Found at: ARLIS

Environmental overview of the Alaska segment of the Alaska Natural Gas Transportation

System. by Alvin G. Ott, Larry V. Dietrick, State of Alaska, Dept. of Natural Resources, September 1983.

Keywords: Alcan/Northwest Proposal, environment *Found at:* ARLIS

Environmental report of Alaskan Arctic Gas Pipeline Company. by Alaskan Arctic Gas

Pipeline Company, 1974. 2 vols.

Publication info: [s.l.]: Alaskan Arctic Gas Pipeline Company, [1974?]
Keywords: Arctic Gas Proposal
Description: Description of existing environment and probable impacts of the project, with measures to mitigate adverse environmental effects. Alternatives to the proposed action bound separately. Drafts of this document are titled <u>Alaskan gas pipeline environmental report.</u> final version submitted as part of Arctic Gas application for certificate of convenience and necessity. Found at: ARLIS ASL UAF

Engineering report: physical properties of sulphur and sulphur compounds. by H.W.

Becker, Canadian Arctic Gas Pipeline Limited April 29, 1977. *Publication info:* [Canada? : s.n., 1977] *Alternate title:* Physical properties of sulphur and sulphur compounds. *Keywords:* Arctic Gas Proposal *Found at:* ARLIS

Environmental statement: Canada north of the 60th parallel. Section 14.d N. by Canadian Arctic Gas Pipeline Limited, 1974.

Publication info: [Toronto, Ont.?] : Canadian Arctic Gas Pipeline, [1974?] *Keywords:* Arctic Gas Proposal, Maple Leaf Pipeline, environment

Description: Exhibit in support of applications to the Department of Indian Affairs and Northern Development of the government of Canada for authorization to use land and to the National Energy Board of Canada for a certificate of public convenience and necessity authorizing the construction of pipeline facilities. Found at: ARLIS

Environmental statement: Canada south of the 60th parallel. Section 14.d S. by Canadian Arctic Gas Pipeline Limited, 1974.

Publication info: [Toronto, Ont.?] : Canadian Arctic Gas Pipeline, [1974?]

Notes: Exhibit in support of applications to the Department of Indian Affairs and Northern Development of the Government of Canada for authorization to use land and to the National Energy Board of Canada for a certificate of public convenience and necessity authorizing the construction of pipeline facilities.

Keywords: Arctic Gas Proposal, Maple Leaf Pipeline, environment, Mackenzie Valley Pipeline

Description: Discussion of the studies, protective measures and conclusions, primarily relative to the natural environment including landscape, water resources, vegetation, fish, birds and mammals, agriculture, forestry, parks and recreation.

Found at: ARLIS

Estimated state and local revenue from the Alaska Highway natural gas pipeline project.

by Matthew D. Berman and Eric Myers, October 1980

Keywords: Alcan/Northwest Proposal Found at: ARLIS

An ethnohistory of waterbody use along Northwest Alaska Pipeline Company's proposed natural gas pipeline route. by Dale A. Stirling, July 1981.

Publication info: [Anchorage, Alaska] : State of Alaska, Dept. of Natural Resources, Division of Research and Development, Policy Research/Land Entitlement, [1981]

Keywords: Alcan/Northwest Proposal

Description: State of Alaska research into historic uses of waterbodies, including travel, subsistence, guiding, trade, commerce, and other activities on the rivers lakes and streams that would be crossed by the gas pipeline. Data would be used to assist in determinations of navigability or non-navigability.

Found at: ASL UAF

Evaluating the Alaska Highway gas pipeline project: national and state benefits,

commercial and financial viability, and the consequences of delay. by Arlon R. Tussing and Connie C. Barlow, University of Alaska Fairbanks, Institute of Social and Economic Research, for the Alaska State Legislature, March 1, 1979.

Publication info: Anchorage : Institute of Social and Economic Research, University of Alaska, [1979]

Notes: Draft.

Keywords: Alcan/Northwest Proposal

Description: Preliminary report to the Alaska State Legislature. This report stemmed from the request of Northwest Alaskan Pipeline Co. that The State of Alaska participate in financing the pipeline project. This discussion draft is intended to become a part of the authors' third and final report to the Legislature, expected in April.

Found at: ASL UAF LLIB

An evaluation of air quality surrounding a compressor station in Alberta. by Western

Research & Development Limited, for Canadian Arctic Gas Study Limited, August 1975. *Publication info:* [Calgary, Alberta] : Western Research and Development Limited, [1975]

Keywords: Arctic Gas Proposal

Description: Diffusion calculations were performed for a typical compressor station under a wide range of assumed atmospheric conditions. These calculations indicated that effluents from these stations should be at a level consistent with acceptable air quality. *Found at:* ARLIS

Evaluation of alternatives for transportation and utilization of Alaskan North Slope gas: executive briefing. by Booz Allen & Hamilton Inc., March 1983.

Publication info: [Bethesda, Md.] : Booz, Allen & Hamilton Inc., [1983] *Keywords: Description:* Graphs and overheads for briefing on the report. *Found at:* UAF

Evaluation of alternatives for transportation and utilization of Alaskan North Slope gas : phase I report. by Booz, Allen & Hamilton Inc., for the State of Alaska Task Force on

Alternative Uses of North Slope Natural Gas, November 1982.

Publication info: Bethesda, Md. : Booz, Allen & Hamilton Inc., [1982] *Keywords: Description:* Contract report assessing 5 North Slope Gas options. Covered economic, financial, technological, regulatory and social aspects of each. *Found at:* ASL

Evaluation of alternatives for transportation and utilization of Alaskan North Slope gas: progress briefing by Booz Allen & Hamilton Inc., November 3, 1982.

Publication info: [Bethesda, Md.]: Booz, Allen & Hamilton Inc., [1982]
Keywords:
Description: Graphs and overheads for briefing on the report.
Found at: UAF

Evaluation of alternatives for transportation and utilization of Alaskan North Slope gas: summary report. by Booz Allen & Hamilton Inc., for Alaska Task Force on Alternative Uses of North Slope Natural Gas, April 1983.

Publication info: Bethesda, Md. : Booz, Allen & Hamilton Inc., [1983] *Keywords:*

Description: Contract report assessing 5 North Slope Gas options. Covered economic, financial, technological, regulatory and social aspects of each. *Found at:* UAF

Evaluation of alternatives for transportation and utilization of Alaskan North Slope gas: summary report. by Booz Allen & Hamilton Inc., for Alaska Task Force on Alternative Uses of North Slope Natural Gas, February 1983.

Publication info: Bethesda, Md. : Booz, Allen & Hamilton Inc., [1983]
Notes: draft
Keywords:
Description: Contract report assessing 5 North Slope Gas options. Covered economic, financial, technological, regulatory and social aspects of each.
Found at: ASL

Evaluation of alternatives for transportation and utilization of Alaskan North Slope gas: summary report to the State of Alaska, Task Force on Alternative Uses of North Slope Natural Gas. by Booz Allen and Hamilton Inc., for the State of Alaska, February 1983.

Publication info: Bethesda, Md. : Booz, Allen & Hamilton Inc., [1983]
Notes: draft.
Keywords:
Description: Draft of contract report assessing 5 North Slope Gas options. Covered economic, financial, technological, regulatory and social aspects of each.
Found at: ASL UAF

Evaluation of certification cost estimate, Alaska segment, Alaska Natural Gas

Transportation System (ANGTS): by Williams Brothers Engineering Company, Resource Sciences Center, for Office of the Federal Inspector, July 1981. 4 vols.

Publication info: Tulsa, Okla. : The Company, [1981-

Keywords: Alcan/Northwest Proposal, government oversight

Description: Evaluation of certification cost estimate filed by Northwest, based on the design plans that were submitted by Northwest.

Found at: UAF

Evaluation of communications system implementation methods for the Arctic Gas pipeline,

(**Draft**). by Northern Engineering Services Company Limited for Canadian Arctic Gas Study Limited, April 1975.

Notes: Project 3.1.2 *Keywords:* Arctic Gas Proposal *Found at:* ARLIS

Evaluation of Esco teeth: third submission. by R.M. Hardy and Associates, for Northern Engineering Services Company Limited, March 1975.

Publication info: [Calgary, Alberta : Northern Engineering Services Company Limited, 1975] *Keywords:* Arctic Gas Proposal, equipment

Description: Analysis was carried out on the third submission of Esco Teeth for Southern Test Site.

Found at: ARLIS

Evaluation of federal and Alaska state regulations and guidelines for erosion control, restoration and aesthetics: with discussion on standard ECR&A engineering practices: task

 by Land Design North, for Fluor Northwest, Inc., August 1979. *Publication info:* [Anchorage, Alaska : Land Design North, 1979] *Alternate title:* Erosion control, restoration, and aesthetics planning services *Notes:* Contract no. 468085-9-K054; Erosion control, restoration, and aesthetics planning services. *Keywords:* Alcan/Northwest Proposal, environment, government oversight *Found at:* ARLIS

Evaluation of Henuset teeth: first submission. by R.M. Hardy and Associates, for Northern Engineering Services Company Limited, March 1975.

Publication info: [Calgary, Alberta : Northern Engineering Services Company Limited, 1975] *Keywords:* Arctic Gas Proposal, equipment

Description: An evaluation was carried out on ditching teeth, submitted by Henuset Bros. Limited, for use on an arctic ditcher.

Found at: ARLIS

An evaluation of the air quality changes associated with construction of a pipeline through the Mackenzie Valley. by Western Research & Development Limited, for Canadian Arctic Gas Study Limited, August 1975.

Publication info: [Canada] : Arctic Gas, [1975] *Keywords:* Arctic Gas Proposal, environment, Mackenzie Valley *Description:* Diffusion calculations for a wide range of assumed atmospheric conditions indicate that effluents from compressor stations. *Found at:* ARLIS

An evaluation of wildlife habitats within the Alaska natural gas pipeline corridor. by Gregory Konkel ... [et al.], U.S. Fish and Wildlife Service, July 1981.

Publication info: Anchorage, Alaska : U.S. Fish and Wildlife Service, Habitat Evaluation Project, [1981]

Keywords: government oversight, wildlife *Found at:* UAF

Examination of routing alternatives for the Alaska Highway gas pipeline in the Kluane Lake region: addendum to the environmental impact statement for the Yukon section of the Alaska Highway gas pipeline: submission 3-5. by Foothills Pipe Lines (South Yukon) Limited, November 1981.

Publication info: Whitehorse ; Calgary : Foothills Pipe Lines (South Yukon) Limited, [1981]

Alternate title: Addendum to the environmental impact statement for the Yukon section of the Alaska Highway gas pipeline *Keywords:* Alcan/Northwest Proposal *Found at:* ARLIS

Examination of routing alternatives for the Alaska Highway gas pipeline in the Marsh Lake/Squanga Lake region: addendum to the environmental impact statement for the Yukon section of the Alaska Highway gas pipeline: submission 3-3. by Foothills Pipe Lines (South Yukon) Limited, August 1981.

Publication info: Whitehorse ; Calgary : Foothills Pipe Lines (South Yukon) Limited, [1981] *Alternate title:* Addendum to the environmental impact statement for the Yukon section of the Alaska Highway gas pipeline

Keywords: Alcan/Northwest Proposal *Found at:* ARLIS

Examination of routing alternatives for the Alaska Highway gas pipeline in the Swift River/Rancheria Valley region: addendum to the environmental impact statement for the Yukon section of the Alaska Highway gas pipeline: submission 3-4. by Foothills Pipe Lines (South Yukon) Limited, November 1981.

Publication info: Whitehorse ; Calgary : Foothills Pipe Lines (South Yukon) Limited, [1981] *Alternate title:* Addendum to the environmental impact statement for the Yukon section of the Alaska Highway gas pipeline

Keywords: Alcan/Northwest Proposal *Found at:* ARLIS

Examination of routing alternatives for the Alaska Highway gas pipeline in the Whitehorse/Ibex region: addendum to the environmental impact statement for the Yukon section of the Alaska Highway gas pipeline with respect to alternative routes: submission 3-1. by Foothills Pipe Lines (South Yukon) Limited, 1981.

Publication info: Whitehorse ; Calgary : Foothills Pipe Lines (South Yukon) Limited, [1981?] *Alternate title:* Addendum to the environmental impact statement for the Yukon section of the Alaska Highway gas pipeline

Keywords: Alcan/Northwest Proposal *Found at:* ARLIS

Exhibit F (portion) maps and alignment sheets, and exhibit G (portion) flow diagrams. by

Northern Engineering Services Company Limited, for Alaskan Arctic Gas Pipeline Company, 1974

Publication info: [Calgary : Northern Engineering Services, 1974]

Notes: Scale of maps 1:32,000 or 1"=2,530'. Terrain mapping by: J. D. Mollard & Associates Limited.

Keywords: Arctic Gas Proposal

Description: Alignment sheets for pipeline route in Alaska. Includes alignment, terrain, and environmental data sheets. Also includes a map of the entire continental delivery pipeline system.

Found at: ASL UAF

Exhibits in support of an amendment to applications to relocate the main line near Ft. Simpson and to dual certain river crossings: location of facilities section 8a, design and capacity of facilities section 8b, construction plan section 13a, environmental statement section 14d. by Canadian Arctic Gas Pipeline Limited, 1975.

Notes: to the National Energy Board of Canada for a Certificate of Public Convenience and Necessity authorizing the construction of pipeline facilities and the Department of Indian Affairs and Northern Development of the Government of Canada for authorization to use land. *Keywords:* Arctic Gas Proposal

Description: Presents amendments to design for two pipelines crossing selected rivers, and relocation of 285 miles of the pipeline near Fort Simpson. *Found at:* ARLIS(FPC Administrative Record)

Exhibits in support of an application to the National Energy Board of Canada for a certificate of public convenience and necessity authorizing the construction of pipeline facilities: cost of facilities section 10, pro-forma financial statements section 11. by Canadian Arctic Gas Pipeline Limited, November 14, 1974.

Alternative title: Supplement to Application of Canadian Arctic Gas Limited. *Keywords:* Arctic Gas Proposal *Found at:* ARLIS(FPC Administrative Record)

Exhibits in support of an application to the National Energy Board of Canada for a certificate of public convenience and necessity authorizing the construction of pipeline facilities: gas supply areas section 4, gas supply reserves section 5, gas supply deliverability

- basic data section 7. by Canadian Arctic Gas Pipeline Limited, January 23, 1975. *Alternative title:* Second Supplement to Application of Canadian Arctic Gas Limited. *Keywords:* Arctic Gas Proposal

Description: Presents amendments to availability of natural gas. *Found at:* ARLIS(FPC Administrative Record)

Existing environment of natural corridors from Prudhoe Bay, Alaska to Edmonton,

Canada. by D. B. Krinsley, W.E. Davies, J. Rachlin, E.G. Newton, U.S Geological Survey, 1971.

Publication info: Washington, D.C. : Geological Survey, 1971.

Notes: The report was at the request of the Environmental Impact Statement Task Force of the Federal Task Force on Alaskan Oil Development.

Keywords: Alcan/Northwest Proposal

Description: Provides an overview of geology, surficial characteristics and climate, and describes natural corridors where a pipeline might be sited. The purpose of this report is for potential transportation system construction and operation of Alcan Pipe Line Project and

Foothills Pipe Line Project. The elements of the environment discussed are topography, drainage, vegetation, surficial deposits, permafrost, bedrock, seismicity and climate. *Found at:* ASL UAF

Experimental portable snow fence at Prudhoe Bay, preliminary report. by Dora L. Gropp, for Alaskan Arctic Gas Study Company, April 1977.

Keywords: Arctic Gas Proposal *Description:* Results of the monitoring of a test fence section at Prudhoe Bay from December 1976 to March 1977. *Found at:* ARLIS

Experimental snowfences at Prudhoe Bay; interim test report. by Dora L. Gropp, for Alaskan Arctic Gas Study Company, March 1977.

Publication info: Anchorage : Arctic Gas Study Company, April 1977. *Keywords:* Arctic Gas Proposal *Found at:* ARLIS ASL

Exploitation of fish and wildlife: addendum to the environmental impact statement for the Yukon section of the Alaska Highway gas pipeline: submission 5-4. by Foothills Pipe Lines

(South Yukon) Limited, September 1981.

Publication info: Whitehorse ; Calgary : Foothills Pipe Lines (South Yukon) Limited, [1981] *Alternate title:* Addendum to the environmental impact statement for the Yukon section of the Alaska Highway gas pipeline

Keywords: Alcan/Northwest Proposal *Found at:* ARLIS

Extended thermal soil behavior model. by E.W. Brooker & Associates Limited, for Canadian Arctic Gas Study Limited, May 1973.

Publication info: [Alberta?] : E.W. Brooker & Associates Limited, [1973]

Notes: Preliminary, Draft

Keywords: Arctic Gas Proposal, environment

Description: This report describes an extension of the 'Thermal Soil Behavior Model' to include settlement as a result of the thawing of a permafrost soil. This was achieved with the development of a subroutine named 'SETTLE'.

Found at: ARLIS

-F-

Fall (1976) waterfowl migration: implications for the proposed Alaska Highway pipeline, Southern Yukon. by Beak Consultants Limited, for Foothills Pipe Lines (Yukon) Limited, December 1976.

Publication info: Calgary, Alberta : Foothills Pipe Lines (Yukon) Limited, [1976]

Keywords: Alcan/Northwest Proposal, wildlife *Found at:* UAF

Fall (1977) waterfowl concentrations: proposed Alaska Highway Gas Pipeline route, Southern Yukon. by Donald A. Young, by Beak Consultants Limited, for Foothills Pipe Lines (Yukon) Limited, December 1977.

Publication info: Calgary, Alta. : Foothills Pipe Lines (Yukon), [1977] Keywords: Alcan/Northwest Proposal Found at: UAF

Fall 1980 fisheries survey and provisional list of waterbodies along the Northwest Alaskan Pipeline Company route, Prudhoe Bay to the Yukon Territory: final report. by A. Sekerak,

T. Olson, D Schmidt, D. Troy, R. Neterer, LGL Alaska Research Associates, for Northwest Alaskan Pipeline Company, December 1980.

Publication info: Fairbanks : LGL Alaska Research Associates, 1980.

Keywords: Alcan/Northwest Proposal

Description: Fall season activities of fish potentially affected by the gas pipeline. Contract no. 478085-9-K123. administered by Fluor Northwest Inc. *Found at:* UAF

Fall and winter fish studies on the upper Tanana River drainage. by Jack M. Van Hyning,

Aquabionics Inc., for Northwest Alaskan Pipeline Company, June 1978.

Publication info: Fairbanks, Alaska : Aquabionics, Inc., 1978.

Keywords: Alcan/Northwest Proposal

Description: Fish studies in areas of the Tanana Valley potentially affected by the gas pipeline. *Found at:* UAF

Fall fisheries survey and provisional list of waterbodies along the Alaskan gas pipeline route (Prudhoe Bay to the Yukon Territory) proposed by Northwest Alaskan Pipeline Company: final report. by Peter Craig, Michael B. Chihuly, et al, LGL Ecological Research

Associates, for Northwest Alaskan Pipeline Company, March 1980.

Publication info: Fairbanks, Alaska: LGL Ecological Research Associates, 1980. *Keywords:* Alcan/Northwest Proposal

Description: Fall season activities of fish potentially affected by the gas pipeline. Contract no. 468085-9-K007. administered by Fluor Northwest, Inc. *Found at:* UAF

Fall spawning and overwintering area of fish populations along routes of proposed pipeline between Prudhoe Bay and the Mackenzie Delta. by Peter Craig, Aquatic Environments Limited, for Northern Engineering Services Company Limited and Canadian Arctic Gas Study Limited June 1973.

Publication info: [Calgary, Alta.] : Northern Engineering Services, 1973 *Keywords:* Arctic Gas Proposal, environment *Found at:* ARLIS

Federal Power Commission Administrative Record. 81 boxes of material.

Description: These records contain the material from the hearings presided over by Federal Power Commission Administrative Law Judge, Nahum Litt. These hearings were to thoroughly explore all of the issues relevant to the proposed El Paso Alaska Project and Arctic Gas Project. After Alcan Pipeline Company submitted its application to Federal Power Commission and the National Energy Board in 1976, it was included in these hearings. Hearings ended November 12, 1976. *Found at:* ARLIS

Field and laboratory study of selected thawed and thawing slopes in permafrost, Summer

1975. by Northern Engineering Services Company Limited, for Canadian Gas Arctic Study Group, November 1976.

Keywords: Arctic Gas Proposal, environment *Found at:* ARLIS

Field validation of fish streams between the Canadian border and Delta Junction for

Northwest Alaskan Pipeline Company. by Dames & Moore, for Northwest Alaskan Pipeline Company, August 1978.

Publication info: Anchorage, Alaska : Dames & Moore, 1978. Notes: final report. job no. 10859-003-20 Keywords: Alcan/Northwest Proposal Description: Study of streams and lakes where the presence of fish had not previously been documented.

Found at: UAF

Fifth Supplement to application of Alaskan Arctic Gas Pipeline Company at Docket no. CP74-239 for a certificate of public convenience and necessity: pursuant to Section 7(c) of the Natural Gas Act for authorization to construct and operate a natural gas pipeline and to transport natural gas in interstate commerce. by Alaskan Arctic Gas Pipeline Co., before the Federal Power Commission, March 3, 1975.

Publication info: [Anchorage] 1975.

Keywords: Arctic Gas Proposal, government oversight

Description: Contains information on gas supply, market, and net economic effect of the pipeline.

Found at: ARLIS

Files of the Joint Pipeline Impact Committee: Alaska 7th Legislature, 2nd session through the 8th Alaska State Legislature. 1971-1972. by Alaska State Legislature, Pipeline Impact Committee, 4 reels of 16mm microfilm.

Publication info: Juneau, Alaska : Division of State Libraries, 1972.

Keywords: government oversight

Description: Microfilm of the original files of the collection in the Alaska State Library. Contents: Reel 1. Inventory (Finding aid), and "A" through "Department of Environmental Conservation." -- Reel 2. "Environmental Impact Hearings" through "Legislation and Legislative Affairs Agency." -- Reel 3. "Liquid Natural Gas (LNG)" through "Pipeline Ownership." -- Reel 4. "Pollution Contingency Plans" through "Witherspoon Correspondence and Memoranda."

Found at: UAA

Final environmental impact statement for the Alaska natural gas transportation systems.

by Federal Power Commission staff, April 1976. 6 vols.

Publication info: [Washington : The Commission], 1976.

Alternate titles: Alaska natural gas transportation systems, final environmental impact statement. Alcan Pipeline project. Western LNG Point Conception terminal. El Paso Alaska system.

Notes: Docket nos. CP 75-96, et al. (El Paso Alaska Company), CP 75-83-1 (Western LNG Terminal Company).

Keywords: Arctic Gas Proposal, El Paso Proposal, Alcan/Northwest Proposal, government oversight, environment

Description: v. 1. General economic analysis. Comparison of systems. v. 2. El Paso Alaska system. v. 3. Western LNG Point Conception terminal. v. 4. [pt. 1 & 2] Comments and responses. Supplement, [pt.1]. Alcan Pipeline project. Supplement, pt. 2. Economic analysis, Alcan Pipeline project.

Found at: UAA, UAF, APL, ARLIS

Final environmental impact statement for the Alaska natural gas transportation systems: supplement: El Paso Alaska Company, docket no. CP75-96, et al.

by Federal Power Commission Staff, 1976

Publication info: [Washington] : The Commission, 1976.

Keywords: Alcan/Northwest Proposal, government oversight

Description: The supplement was the analysis of the Alcan Highway Proposal. *Found at:* ASL

Final report on examination of critical flaw size predictions and fracture propagation transition temperatures in experimental Arctic line pipe. by G. M. Wilkowski, W. A.

Maxey, and R. J. Eiber, Battelle Memorial Institute Columbus Laboratories., for Northern Engineering Services Company Limited, June 30, 1976.

Publication info: Columbus, Ohio : Battelle Columbus Laboratories, 1976.

Alternate title: Examination of critical flaw size predictions and fracture propagation transition temperatures in experimental Arctic line pipe.

Keywords: Arctic Gas Proposal, engineering.

Description: The objective of the experiments were to experimentally determine whether the relationships that have been developed in prior research are valid for predicting the critical flaw sizes at a given pressure level for the heavy wall thicknesses examined and whether the DWTT and the DTT predict the fracture propagation transition temperature of these pipe steels. *Found at:* ARLIS

Final report on fracture propagation experiments on 48-inch x 0.720-inch X70 line pipe for the Arctic Gas pipeline. by W. A. Maxey, F. A. Syler, R. J. Eiber, Battelle Memorial Institute. Columbus Laboratories, for Northern Engineering Services Company Limited, January 9, 1976. *Alternate title:* Fracture propagation experiments on 48-inch x 0.720-inch X70 line pipe for the Arctic Gas pipeline.

Keywords: Arctic Gas Proposal, engineering

Description: Report on three full-scale experiments on 48-inch OD by 0.720-inch wall thickness pipe with a 70 ksi minimum specified yield stress.

Found at: ARLIS

Final report on gas pipeline temperature profile. by Battelle Memorial Institute, Columbus Laboratories, for Gas Arctic /Northwest Project Study Group, August 4, 1972.

Notes: Draft, Final report.

Keywords: Arctic Gas Proposal *Description:* Development of a computer program to compute and graphically plot the temperature variation along a pipeline.

Found at: ARLIS

Final report on the fishery surveys along Northwest Alaskan Pipeline Company's proposed gas pipeline route - Delta Junction to the Canadian border. by George V. Elliott, U.S. Fish and Wildlife Service, January 1982. 5 vols.

Publication info: Anchorage, Alaska : U.S. Fish and Wildlife Service, Office of Special Studies, [1982] *Series:* U.S. Fish and Wildlife Service. Special Studies.

Keywords: Alcan/Northwest Proposal, wildlife

Found at: ARLIS

Final report on thermal factors related to the design, construction, and operation of a natural-gas pipeline in the Arctic: based on the Norman Wells, NWT, Canada, pipeline research facility. by Battelle Memorial Institute, Columbus Laboratories, for Canadian Arctic Gas Study Limited, March 1973.

Alternate title: Thermal factors related to the design, construction, and operation of a naturalgas pipeline in the Arctic : based on the Norman Wells, NWT, Canada, pipeline research facility.

Notes: Preliminary draft. *Found at:* ARLIS

Final report on thermal soil behavior model. by Battelle Memorial Institute, Columbus Laboratories, and E.W. Brooker and Associates, Limited, for Gas Arctic/Northwest Project Study Group, August 4, 1972. 2 vols.

Alternate title: Thermal soil behavior model *Notes:* Draft. *Found at:* ARLIS

Final report, study of climatic change and its implications for northern pipelines, phase I.

by C. Burn, B.E Ryden, M.W. Smith, P.J. Williams, Carleton University Geotechnical Science Laboratories, to the Department of Energy Mines and Resources, Earth Physics Branch, July 1982.

Publication info: Ottawa, Ont. : Geotechnical Science Laboratories, Carleton University, [1982]

Alternate title: Study of climatic change and its implications for northern pipelines, phase I: final report.

Notes: Contract serial no: OSU81-00175 (principal investigator P.J. Williams) DSS file no: 09SU 23235-1-0804.

Keywords: government oversight

Description: Prediction of the nature, rate and magnitude of ground thermal changes that might occur within the life of the pipeline.

Found at: UAF

Final report: the preliminary social/cultural survey of the people and communities along

the Alaskan Highway. by Larry L. Naylor & Lawrence A. Gooding, University of Alaska, 1976.

Publication info: Fairbanks, Alaska : University of Alaska, 1976.

Series: Alcan pipeline study report ; 1976

Notes: Report prepared for and by contract to the Alcan Pipeline Company through Gulf Interstate Engineering Company, Houston, Texas

Keywords: Alcan/Northwest Proposal, socioeconomics

Found at: UAF

Financial and Alaska impact plan: a report to the First Session of the Eleventh Legislature.

by the Alaska Gas Pipeline Financing Authority, March 14, 1979. *Publication info:* [Juneau? Alaska] : The Authority, 1979. *Keywords:* Alcan/Northwest Proposal, financing *Description:* First report of the Alaska Gas Pipeline Financing Authority to the Legislature on their studies of State of Alaska participation in the gas pipeline project. *Found at:* ASL UAF LLIB

Financial and Alaska impact plan: a report to the Second Session of the Eleventh

Legislature. by the Alaska Gas Pipeline Financing Authority, January 14, 1980.

Publication info: [Juneau? Alaska] : The Authority, [1980]

Keywords: Alcan/Northwest Proposal, financing

Description: Second report of the Authority to the legislature on their research into State of Alaska participation in the gas pipeline project. Includes a general description of the status of the Alaskan Natural Gas Transportation System as sponsored by the Northwest Alaskan Natural Gas Transportation Company, 0 pursuant to the Alaska Natural Gas Transportation Act (ANGTA) and the President's Decision ("Project"), together with a description, findings, and recommendations on enumerated specific item.

Found at: ASL UAF LLIB

Financial problems associated with development of transportation systems for Arctic gas. by Hiram C. Caroom, Loyola University, for Department of Interior, Assistant Secretary for Energy and Minerals, Office of Minerals Policy Development., August 25, 1975.

Keywords: financing, economics, Arctic Gas Proposal, El Paso Proposal, Alcan/Northwest Proposal

Found at: ARLIS

Financing an Alaska natural gas transportation system: report to the President. by Dept. of the Treasury, Department of Commerce, Department of Transportation, Office of Management and Budget, Federal Energy Administration, Energy Research and Development Administration, July 1, 1977.

Alternate title: Report to the President: Financing an Alaska Natural Gas Transportation System,

Keywords: financing

Description: Agency comments on the Federal Power Commission's May 1, 1977 Recommendation to the President. They found that it would be possible for a pipeline to be privately financed, but only after resolution of 7 major issues. They listed the issues and how they could be resolved.

Found at: ARLIS ASL

Financing plan; prerequisite authorizations. by Canadian Arctic Gas Pipeline Limited, 1974. *Publication info:* [Toronto?] : Canadian Arctic Gas Pipeline Limited, [1974?]

Alternate title: Prerequisite authorizations

Keywords: Arctic Gas Proposal

Description: Exhibits in support of an application to the National Energy Board of Canada for a certificate of public convenience and necessity authorizing the construction of pipeline facilities.

Found at: ASL

Financing the Alaska highway gas pipeline: what is to be done? by Arlon R. Tussing and Connie C. Barlow, Institute of Social and Economic Research, University of Alaska, May 1979. *Publication info:* Anchorage : Institute of Social and Economic Research, University of Alaska, 1979.

Series: Research summary - Institute of Social and Economic Research, University of Alaska ; RS no. 1

Keywords:

Description: Summary of Financing the Alaska Highway gas pipeline : what is to be done? : Final report to the Alaska State Legislature.

Found at: ASL UAF

Financing the Alaska Highway gas pipeline: what is to be done?: final report to the Alaska State Legislature. by Arlon R. Tussing and Connie C. Barlow, Institute of Social and Economic Research, University of Alaska for the Legislative Affairs Agency, April 1979.

Publication info: Juneau, Alaska : The Agency, 1979.Keywords: financingDescription: Examined the financial conditions which had to be met in order for the pipeline to be built.Found at: ARLIS LLIB UAF

Findings of the Governor's Task Force on State of Alaska Participation in Alaska Natural Gas Transportation System Financing. by Governor's Task Force on State of Alaska Participation in Alaska Natural Gas Transportation System Financing, May 5, 1982.

Publication info: Juneau, Alaska : The Task Force, [1982]

Keywords: financing

Description: Findings of the task force recommending that the State not participate in financing at that time.

Found at: ASL

First quarterly report under contract between State of Alaska State Legislature and

Lazard Freres and Co. by Peter A. Lewis, Lazard Freres and Co., November 7, 1980 *Publication info:* [?] : Lazard Freres and Co., 1980.

Keywords: financing, Alcan/Northwest Proposal

Description: This report concentrated on efforts to develop a viable financing package for the pipeline. They reported that the meetings of 1980 were making minimal progress. Appendix 1: Proposed financial plan, May 12, 1980. Appendix 2: Response by the financial advisors to the Prudhoe Bay gas producers. Cover letter from Mark Wittow, Study Manager, Joint Gas Pipeline Committee.

Found at: LLIB

First response of El Paso Alaska Company to Federal Power Commission staff data request of February 7, 1975. by El Paso Alaska Company, March 13, 1975.

Publication info: El Paso, Tex. : The Company, [1975] *Notes:* Docket no. CP75-96. Dated: March 13, 1975, filed: March 14, 1975.

Keywords: El Paso Proposal, government oversight

Found at: UAF

First supplement to application of El Paso Alaska Company for a certificate of public convenience and necessity, Docket No. CP75-96. by El Paso Alaska Company, March 1, 1975.

2 vol.

Publication info: [Houston, Tex. : The Company], 1975.

Keywords: El Paso Proposal, government oversight

Description: Supplement included exhibits omitted from original application, along with revised exhibits.

Found at: UAF

Fish survey 1972 base data report. by R. Shotton, for Environment Protection Board, sponsored by Canadian Arctic Gas Study Limited, 1973.

Publication info: [s.l.] : Environment Protection Board, 1973.
Alternate title: Fish base data
Series: Towards an environmental impact assessment of the portion of the Mackenzie gas
pipeline from Alaska to Alberta ; appendix 2. Interim report - Environment Protection Board ;
no. 3
Keywords: Arctic Gas Proposal

Found at: ARLIS

Fisheries investigations along the North Slope and Beaufort sea coast in Alaska with emphasis on Arctic

char. edited by Peter McCart, prepared by Aquatic Environments Limited, for Canadian Arctic Gas Study Limited and Alaskan Arctic Gas Study Company, February 1977.

Publication info: [Calgary? : Aquatic Environments Ltd?], 1977. *Series:* Biological report series ; v. 41 *Keywords:* Arctic Gas Proposal, environment *Found at:* UAF ASL

Fisheries investigations along the North Slope from Prudhoe Bay, Alaska to the Mackenzie

Delta, N.W.T. edited by Peter McCart, prepared by Aquatic Environments Limited, for
Canadian Arctic Gas Study Limited and Alaskan Arctic Gas Study Company, January 1977. *Publication info:* [Calgary] : Canadian Arctic Gas Study ; [s.l.] : Alaskan Arctic Gas Study Co., 1977.
Series: Biological report series ; v. 40
Keywords: Arctic Gas Proposal, environment, wildlife
Found at: ARLIS ASL

Fisheries investigations in a coastal region of the Beaufort sea. edited by P. C. Craig,

prepared by Aquatic Environments Limited, October 1975.

Publication info: [Calgary] : Canadian Arctic Gas Study ; [s.l.] : Alaskan Arctic Gas Study Co., 1975.

Series: Biological report series ; v. 34 Keywords: Arctic Gas Proposal, environment Found at: UAF ASL

Fisheries research associated with proposed gas pipeline routes in Alaska, Yukon and Northwest Territories. edited by Peter J. McCart, prepared by Aquatic Environments Limited, February 1974. 2nd edition.

Publication info: [Calgary] : Canadian Arctic Gas Study ; [s.l.] : Alaskan Arctic Gas Study Co., 1974. *Series:* Biological report series ; v. 15 *Keywords:*

Found at: ARLIS UAA UAF ASL

Fisheries resources along the Alaskan gas pipeline route (Prudhoe Bay to the Yukon Territory) proposed by the Northwest Alaskan Pipeline Company. by Peter Craig, M.

Chihuly, et al., LGL Ecological Research Associates, for Northwest Alaskan Pipeline Company, June 1980. 2 vol.

Publication info: Fairbanks, Alaska : LGL Ecological Research Associates, Inc., 1980. *Notes:* contract no. 478085-9-K007. administered by Fluor Northwest, Inc. *Keywords:* Alcan/Northwest Proposal *Description:* Fish potentially affected by the gas pipeline. *Found at:* UAF

Fisheries resources along the Alaskan gas pipeline route (Prudhoe Bay to the Yukon Territory) proposed by the Northwest Alaskan Pipeline Company: final report. by Peter

Craig, D. Schmidt, et al., LGL Ecological Research Associates, for Northwest Alaskan Pipeline Company, October 1981. 2 vol.

Publication info: Fairbanks, Alaska : LGL Ecological Research Associates, Inc., 1981.
Notes: contract no. 478085-9-K123. administered by Fluor Northwest, Inc.
Keywords: Alcan/Northwest Proposal
Description: Fish potentially affected by the gas pipeline.
Found at: UAF

Fishery resources along the gas pipeline corridor route from the Beaufort Sea to the Canadian barder. (no title on document, title supplied by cataloger, no date on the document.

Canadian border. (no title on document, title supplied by cataloger., no date on the document.) *Publication info:* [S.l. : s.n., 197-?]

Keywords: Alcan/Northwest Proposal

Description: Description of fishery resources broken up into pipeline segments. *Found at:* UAF

Fisheries survey of Tanana River tributaries along the Alcan gas pipeline route. by

Richard A. Valdez, Bio/West Inc., for Gulf Interstate Engineering Company, August 10, 1975. *Publication info:* Logan, Utah : BIO/WEST, 1976.

Keywords: Alcan/Northwest Proposal

Description: Survey conducted between Delta Junction and the Alaska/Canada border. *Found at:* UAF

Flow distribution and hydraulic parameters: Mackenzie River-Lower Delta, April, 1975.

prepared by B.T. Drage, submitted by T. Blench & Associates Limited, for Northern Engineering Services Company Limited engineers for Canadian Arctic Gas Study Limited, July 1975.

Publication info: Edmonton, Alberta : T. Blench & Associates Limited Alternate titles: Mackenzie River, Lower Delta. April 1975, flow distribution and hydraulic parameters – Mackenzie River – lower delta Kanwords: Arctic Cas Proposal Mackenzia Piver Delta, environment

Keywords: Arctic Gas Proposal, Mackenzie River Delta, environment *Found at:* ARLIS

Foothills Pipe Lines Ltd. and the Maple Leaf Project. by Foothills Pipe Lines Limited, April 1975.

Publication info: Calgary : The Company, 1975. *Keywords:* Alcan/Northwest Proposal *Description:* Booklet explaining the Maple Leaf Project. *Found at:* UAF

Foothills Pipe Lines Yukon bulletin. 1981-1983.

Publication info: Whitehorse, Yukon : Foothills Pipe Lines (South Yukon) Limited, 1981-1983 *Notes:* quarterly. vol. 4 no. 1 - vol. 5 no.1.

Alternate titles: Yukon Bulletin - vol. 1, Foothills Yukon Bulletin - vols 2-3, Foothills Pipe Lines Yukon Bulletin - vols. 4-5.

Keywords: Alcan/Northwest Proposal

Description: Quarterly report of the planning and activities of the Yukon section of the pipeline.

Found at: UAF UAlb

Foothills Yukon bulletin. 1979-1980.

Publication info: Whitehorse, Yukon : Foothills Pipe Lines (South Yukon) Limited, 1979-1980 *Notes:* semiannual. vol. 2 - vol. 3

Alternate titles: Yukon Bulletin - vol. 1, Foothills Yukon Bulletin - vols 2-3, Foothills Pipe Lines Yukon Bulletin - vols. 4-5.

Keywords: Alcan/Northwest Proposal

Description: Semiannual report of the planning and activities of the Yukon section of the pipeline.

Found at: UAF UAlb

Forgotten land, forgotten people: report on the Alaska Highway gas pipeline hearings respecting terms and conditions for northeast and southeast British Columbia. by W. Winston Mair, February 15, 1980.

Publication info: Ottawa : Northern Pipeline Agency, [1980].

Keywords: Alcan/Northwest Proposal, government oversight, socioeconomics

Description: Report of public hearings on social and economic interests of the residents of the area along the pipeline route. Recommendations concerning organizational responsibilities and stipulations were made.

Found at: UAF

Fourth Supplement to application of Alaskan Arctic Gas Pipeline Company at Docket no. CP74-239 for a certificate of public convenience and necessity: pursuant to Section 7(c) of the Natural Gas Act for authorization to construct and operate a natural gas pipeline and to transport natural gas in interstate commerce. by Alaskan Arctic Gas Pipeline Co., before the Federal Power Commission, March 3, 1975.

Publication info: [Anchorage] 1975.

Keywords: Arctic Gas Proposal, government oversight

Found at: ARLIS

Friction tests on pipe coatings. by Northern Engineering Services Company Limited, for Canadian Arctic Gas Study Limited, March 1977.

Keywords: Arctic Gas Proposal, engineering *Description:* Testing program to determine representative values for the coefficient of friction between typical pipe coating materials and uniform unfrozen soils. *Found at:* ARLIS

Frost heave field test facility, CP1-5A, Wiseman: alignment sheet 41, milepost 230.2: site specific technical permit application support document. by Alaskan Northwest Natural Gas Transportation Company, October 25, 1980.

Publication info: [Alaska?] : The Company, [1980] Keywords: Alcan/Northwest Proposal Found at: UAF

Frost heave field test facility CP3-5, Tanana River: alignment sheet 118, milepost 665.7: site specific technical permit application support document. by Alaskan Northwest Natural Gas Transportation Company, October 1, 1980.

Publication info: [Alaska?] : The Company, [1980] Keywords: Alcan/Northwest Proposal Found at: UAF

Frost heave field test facility CP-6-11, Sweetwater River: alignment sheet 129, milepost 729.2: site specific technical permit application support document. by Alaskan Northwest Natural Gas Transportation Company, October 1, 1980.

Publication info: [Alaska?] : The Company, [1980] Keywords: Alcan/Northwest Proposal Found at: UAF

Frost heave field test program ground thaw protection, CP1-5A, Wiseman: alignment sheet 41, milepost 230.2. by Alaskan Northwest Natural Gas Transportation Company, October 8, 1980.

Publication info: [Alaska?] : The Company, [1980]Keywords: Alcan/Northwest ProposalDescription: This document constitutes Phase I of the Frost Heave Field Test Program for this site. Phase II would entail the actual construction of the proposed Frost Heave Field Test Facility.

Found at: UAF

Frost heave test facility, Fairbanks, Alaska.

Publication info: Fairbanks, Alaska : Northwest Alaskan Pipeline Company, [198-?] *Keywords:* Alcan/Northwest Proposal

Description: PR booklet on Northwest Alaskan Pipeline Company's frost heave test facility in Fairbanks, Ak. *Found at:* UAF

Fuels and other hazardous materials: addendum to the environmental impact statement for the Yukon section of the Alaska Highway gas pipeline: submission 7-4. by Foothills Pipe Lines (South Yukon) Limited, December 1981.

Publication info: Whitehorse ; Calgary : Foothills Pipe Lines (South Yukon) Limited, [1981] *Alternate title:* Addendum to the environmental impact statement for the Yukon section of the Alaska Highway gas pipeline *Keywords:* Alcan/Northwest Proposal

Found at: ARLIS

Future Alaskan natural gas demand: a study for the Alaska Oil and Gas Development Advisory Board. by P.L. Dobey, G.A. Bewley and R.M. Klein, October 1975. [Anchorage, Alaska] : State of Alaska Dept. of Natural Resources, Division of Geological and Geophysical Surveys ; [Juneau, Alaska] : Dept. of Commerce and Economic Development, Division of Economic Enterprise, October 1975.

Keywords:

Description: The report was done in response to AS 38.06, Sec. 38.06.070. This version is marked preliminary.

Found at: UAA

-G-

Gas and oil pipelines in the Mackenzie Valley and Northern Yukon: some considerations for contingency planning. by Beak Consultants Limited, for Environmental-Social Committee, Northern Pipelines, September 1974.

Publication info: [Ottawa] : Information Canada, 1974.

Alternate title: Contingency planning considerations - Northern Oil and Gas Pipelines.

Series: Report - Environmental-Social Committee, Northern Pipelines, Task Force on Northern Oil Development ; no. 74-23

Keywords: Mackenzie Valley pipeline, government oversight

Description: Identification of factors which must be taken into account in contingency planning for oil or gas leaks or spills resulting from pipeline failure in the Mackenzie Valley. *Found at:* UAF

Gas Arctic Systems. by Gas Arctic Systems Study Group.

Publication info: Calgary : The Group, 1971. *Keywords:* Arctic Gas Proposal *Description:* This brochure deals with the original Gas Arctic Project, a specific project to construct a large-diameter gas pipeline from Prudhoe Bay, Alaska, to tie into the existing pipeline system in Alberta. *Found at:* UAF

Gas compressor noise simulator disturbance to snow geese: Komakuk Beach, Yukon Territory, September, 1972. by LGL Limited Environmental Research Associates, for Northern Engineering Services, Limited, 1972.

Publication info: [Canada : LGL, 1972]

Keywords: Arctic Gas Proposal, environment, wildlife *Description:* Study to determine whether compressor stations would disturb the snow geese and if so, what the form and extent if the disturbance would be. *Found at:* ARLIS

Gas from the Mackenzie Delta, now or later?: May 23-24 Conference. by the Canadian Arctic Resources Committee, 1974.

Publication info: [Ottawa?] : The Committee, 1974. *Keywords: Description:* Papers from the conference *Found at:* UAF

Gas pipeline 1980 Update. by Alaska Information Service, August 1980.

Publication info: Anchorage, Alaska : Alaska Information & Research Services, [1980] *Notes:* August 1980, no. 4. Report on the progress on the ANGTS pipeline project. *Series:* Alaska series ; no. 4/80. Sub *Series:* The Alaska Series Special reports for management.

Keywords: Alcan/Northwest Proposal

Description: Update on progress of the pipeline project, focused on financial issues and political situation.

Found at: ARLIS UAF

Gas pipeline accounting, rate setting, and equity returns. by Larry Eppenbach, December 13, 1978.

Publication info: Juneau, Alaska : Legislative Affairs Agency, 1978. Keywords: Alcan/Northwest Proposal Description: Memorandum to Gregg Erickson on gas pipeline revenue. Found at: LLIB ^

Gas pipeline outlook 1981.

Publication info: Anchorage, Alaska : Alaska Information & Research Services, [1981] *Series:* Alaska series ; March 1981, no. 2/81. Sub *Series:* The Alaska Series Special reports for management.

Keywords: Alcan/Northwest Proposal

Description: A report on the problems that were delaying the ANGTS pipeline. Purported to be the "Alaska view." *Found at:* ARLIS UAF

Gas pipeline outlook 1981, no. 2: a continuing report.

Publication info: Anchorage, Alaska : Alaska Information & Research Services, [1980]
Series: Alaska series ; September 1980, no. 7/8. Sub Series: The Alaska Series Special reports for management.
Keywords: financing, Alcan/Northwest Proposal
Description: Report on the status of the ANGTS pipeline financing dilemma.
Found at: ARLIS UAF

Gas pipeline research in the Arctic environment. by Gas Arctic Systems Study Group.

Publication info: Calgary, Alta. : Gas Arctic Systems Study Group, [197-?] Notes: no date on report *Keywords:* Arctic Gas Proposal *Description:* PR booklet. *Found at:* UAF ASL

Gas pipeline temperature profile user's manual. by Battelle Memorial Institute, Columbus Laboratories, for Canadian Arctic Gas Study Limited, 1973.

Notes: Letter of transmittal says the report is stamped "Draft until approved by CAGSL. *Keywords:* Arctic Gas Proposal

Description: The manual describes the use of the Gas Pipeline Temperature Profile (LTEMP) model, a computer program designed to predict the variation of the gas temperature along a pipeline.

Found at: ARLIS

Gas pipelines in the Mackenzie River Valley: estimation of fire and explosion hazards caused by pipeline rupture. by Beak Consultants Limited and Intercomp Resource Development and Engineering Limited, for the Environmental-Social Program Northern Pipelines, April 1974.

Publication info: [Ottawa] : Information Canada, 1974.
Alternate title: Gas pipeline rupture-fire and explosion hazards.
Series: Report - Environmental-Social Committee Northern Pipelines, Task Force on Northern Oil Development ; no. 74-3. Canada. Task Force on Northern Oil Development.
Environmental-social Committee. Report ; no. 74-3.
Notes: IAND publication ; QS-1543-000-EE-A1
Keywords: Arctic Gas Proposal
Found at: UAF

Gas reserves estimate: Sag River sandstone reservoir, Prudhoe Bay field, Alaska. Solution gas and gas cap gas, Feb. 1972, A.G.T.6. John R. Lacey International Consultants Limited, for Canadian Arctic Gas Study Limited, February 1972.

Publication info: Calgary, Alta. : John R. Lacey, [1972] Keywords: Arctic Gas Proposal Description: This report should be used in conjunction with report <u>A.G.T.3, Gas Reserves</u> Estimates, Sadlerochit Sandstone Reservoir, Prudhoe Bay Field, Alaska. Solution Gas and Gas Cap Gas; August 1971. Found at: ARLIS

Gas reserves estimate: Sadlerochit sandstone reservoir, Prudhoe Bay field, Alaska. Solution gas and gas cap gas, Aug. 1971, A.G.T.3. by John R. Lacey International Consultants Limited, for Canadian Arctic Gas Study Limited, 1971.

Publication info: Calgary, Alta. : John R. Lacey, [1971] Keywords: Arctic Gas Proposal Found at: ARLIS

Gasline financing materials. Alaska State Legislature, 1982

Keywords: Alcan/Northwest proposal

Description: A file folder of materials used in legislative deliberations on financing for the pipeline. Contains: 1. Kidder, Peabody and Co. Report to the Governor's Task Force on State of Alaska participation in financing the Alaskan segment of the Alaska Natural Gas Transportation System. March 22, 1982. 2. Barker, Milt. Net economic benefit to Alaska of Alaska Natural Gas Transportation System. March, 1982. 3. Donohue, Joseph K. Gasline financing options, overview of financing mechanisms available to the state of Alaska: letter. February 10, 1982. 4. Loeffler, Robert H. Conflict of interest legal analysis: letter. March 17, 1982. 5. Loeffler, Robert H. ANGTS project schedule analysis: letter. March 2, 1982. 6. Behlke, Charles H., Office of the Pipeline Coordinator. Assessment of potentials for construction cost overruns: letter. March 26, 1982. 7. Ripple, Donald D., Office of the Governor, Division of Budget and Management. Report to Task Force on financial participation of the state in ANGTS (critique of marketability of Alaska natural gas): memorandum. February 25, 1982. *Found at*: LLIB

Gasline planning update. by Northwest Alaskan Pipeline Company, Manpower and Impact Planning Department. No.1 (September 1981)-

Publication info: Fairbanks, Alaska : Northwest Alaska Pipeline Company, Manpower & Impact Planning Dept., 1981-Volume/date range: No. 1 (Sept. 1981)-Keywords: Alcan/Northwest Proposal Found at: ARLIS UAF

Gasline transition report. by State of Alaska, Gas Cabinet, November 21, 2002. *Publication info:* Juneau, Alaska : Alaska Dept. of Natural Resources, Office of the Commissioner, [2002] *Keywords:* government oversight *Description:* Report submitted to Governor Frank Murkowski by Pat Pourchot, Commissioner of the Alaska Department of Natural Resources and Chair of Governor Tony Knowles' Natural Gas Pipeline Cabinet, commonly called the Gas Cabinet. The Gas Cabinet was to evaluate gas pipeline issues and report to the Governor. *Found at:* ASL

Geology of the pipeline routes in Alaska. By R. Spence Taylor, Canadian Arctic Gas Study Ltd, for Alaskan Arctic Gas Study Co., March 16, 1974.

Keywords: Arctic Gas Proposal *Description:* Response to question 23 of the second series of Federal Power Commission questions. *Found at:* ARLIS

Geophysical methods for delineating permafrost. by Northern Engineering Services Company Limited, for Canadian Arctic Gas Study Limited, January 1976.

Publication info: Calgary, Alberta : Northern Engineering Services Company, [1976] *Keywords:* Arctic Gas Proposal

Description: Geophysical field trials were carried out at sites between mile 620 and mile 730 in the vicinity of Fort Simpson, N.W.T., to test several techniques of electrical resistivity mapping for the purpose of delineating permafrost in the discontinuous zone. *Found at:* ARLIS

Geophysical methods for delineating shallow permafrost: 1976 spring terrain investigation, Fort Simpson, N.W.T. to Zama Lake, Alberta. by Northern Engineering Services Company Limited, for Canadian Arctic Gas Study Limited, January 1977.

Publication info: Calgary, Alberta : Northern Engineering Services Company, [1977] *Notes:* Project 12073

Keywords: Arctic Gas Proposal,

Description: Geophysical measurements made at 28 sites near or on the proposed Arctic Gas pipeline route between mile 620 and mile 890, in March, 1976, to delineate permafrost, and to estimate the depth of frozen ground.

Found at: ARLIS

Geophysical survey of rivers in Alaska's Arctic coastal plain between Prudhoe Bay and the Canadian border: Nov 3 to Nov. 23, 1976. by Dora Gropp.

Alternate title: Geophysical survey of rivers in Alaska's Arctic coastal plain between Prudhoe Bay and the Canadian border.

Notes: no date of paper or organization listed, 1976/77 report done by Dora L. Gropp was for Alaskan Arctic Gas Study Company

Keywords: Arctic Gas Proposal

Description: Survey of places where Arctic Gas pipeline would cross major rivers and in coastal areas. Purpose was to determine the presence of thawed zones under or in these rivers during winter months.

Found at: ARLIS

Geotechnic evaluation of the proposed Alcan gas pipeline in Alaska: FPC docket CP76-433

et al. by Iroquois Research Institute, for the Bureau of Natural Gas, Federal Power Commission, October 1976.

Publication info: Falls Church, Va. : Iroquois Research Institute, 1976. *Notes:* Contract FP-1791 *Series:* Report - Iroquois Research Institute Report ; 1455-1 *Keywords:* Alcan/Northwest Proposal *Found at:* ARLIS UAF

Geotechnical and hydrological studies off-right-of-way effects. by Templeton Engineering Company, for the Environment Protection Board, sponsored by Canadian Arctic Gas Study, Limited, 1973.

Publication info: [s.l.] : Environment Protection Board, 1973. Series: Towards an environmental impact assessment of the portion of the Mackenzie gas pipeline from Alaska to Alberta ; appendix 4 Series: Interim report - Environment Protection Board ; no. 3 Keywords: Arctic Gas Proposal, Found at: UAA

Geotechnical aspects of soil pipe interaction at single field bends; interim report. by

Northern Engineering Services Company Limited for Canadian Gas Arctic Study Group, June 1974.

Alternate title: Interim report (draft) on geotechnical aspects of soil pipe interaction at single field bends

Keywords: Arctic Gas Proposal. engineering *Found at:* ARLIS

Geotechnical data report permafrost distribution: Willowlake River, N.W.T. to Zama

Lake, Alberta. by Northern Engineering Services Company Limited, for Canadian Arctic Gas Study Limited, January 1977.

Publication info: Calgary, Alta. : Northern Engineering Services Company Limited, [1977] *Notes:* Project: 12073, 12074, 12093 *Keywords:* Arctic Gas Proposal

Found at: ARLIS

Geotechnical data report: proposed Arctic gas pipeline, 1975 frost effects study, drilling and sampling program. by Northern Engineering Services Company Limited, for Canadian Arctic Gas Study Limited, November, 1976.

Alternate titles: Proposed Arctic gas pipeline: 1975 frost effects study, drilling and sampling program 1975 frost effects study : drilling and sampling program. *Notes:* Project: 12072 *Keywords:* Arctic Gas Proposal *Description:* The purpose of these programs was to collect representative samples of undisturbed, unfrozen, fine grained, frost susceptible soil from 14 previously selected sites along the portion of the proposed pipeline route between Fort Good Hope, N.W.T. and latitude 60 North. These samples were used in laboratory tests associated with the studies of frost effects on a buried chilled gas pipeline.

Found at: ARLIS

Geotechnical data report: proposed Arctic Gas Pipeline, 1976 spring terrain investigation, Fort Simpson to Zama Lake drilling and sampling program. by Northern Engineering

Services Company Limited, for Canadian Arctic Gas Study Limited, February, 1977. *Publication info:* Calgary, Alta. : Northern Engineering Services Company Limited, [1977] *Alternate title:* Proposed Arctic Gas Pipeline, 1976 spring terrain investigation, Fort Simpson to Zama Lake drilling and sampling program.

Notes: Project 12093 *Keywords:* Arctic Gas Proposal *Found at:* ARLIS

Geotechnical data report proposed Arctic Gas Pipeline: cross delta alternative route, channel depth anomaly drilling and sampling program. by Northern Engineering Services

Company Limited, for Canada Arctic Gas Study Limited, January 1975. *Publication info:* Calgary, Alta. : Northern Engineering Services, [1975] *Alternate title:* Cross delta alternative route : channel depth anomaly drilling and sampling program *Alternate title:* Channel depth anomaly drilling and sampling program *Notes:* Project 1.6.3 *Keywords:* Arctic Gas Proposal *Description:* Description of the field operation and results of the laboratory classification and thaw consolidation testing. *Found at:* ARLIS

Geotechnical data report: proposed arctic gas pipeline field and laboratory study of thawed and thawing permafrost soils, summer 1975. by Northern Engineering Services

Company Limited, for Canadian Arctic Gas Study Limited, December 1976. *Publication info:* Calgary, Alta. : Northern Engineering Services, [1976] *Alternate title:* Proposed arctic gas pipeline field and laboratory study of thawed and thawing permafrost soils; summer 1975 *Notes:* Project: 12071 *Keywords:* Arctic Gas Proposal *Description:* Assessment the engineering properties of a broad range of soil types in the Mackenzie Valley, Northwest Territories. *Found at:* ARLIS Geotechnical data report: proposed Arctic Gas Pipeline slope stability study: 1975 drilling and sampling program, continuous permafrost zone. by Northern Engineering Services Company Limited, for Canadian Arctic Gas Study Limited, March 1976.

Publication info: Calgary, Alta. : Northern Engineering Services Company Limited, [1976]
Alternate title: 1975 drilling and sampling program, continuous permafrost zone
Notes: Project 12093
Keywords:
Description: Drilling and sampling work carried out during the periods 27 July to 9 August
1975 and 17 October to 10 November 1975, as part of the study of slope stability in the

continuous permafrost zone.

Found at: ARLIS

Geotechnical data report: proposed Arctic gas pipeline thaw-settlement study, drilling and sampling program, fall 1975. by Northern Engineering Services Company Limited, engineers for Canadian Arctic Gas Study Limited, March 1976.

Publication info: [Calgary, Alta.] : Northern Engineering Services Company Limited, [1976] *Alternate title:* Proposed Arctic Gas Pipeline Thaw-Settlement Study *Notes:* Project 12093

Keywords: Arctic Gas Proposal

Description: Presents the preliminary test hole logs of the Thaw-Settlement Study drilling and sampling program conducted in the Fort Simpson area of the Northwest Territories between November 10, and December 2, 1975.

Found at: ARLIS

The Governor's Blue Ribbon Working Group on the Gas Conditioning Plant for Gas from the Prudhoe Bay Field: preliminary report. by Alaska Governor's Blue Ribbon Working Group on the Gas Conditioning Plant for Gas from the Prudhoe Bay Field, September 21, 1979.

Publication info: Juneau, Alaska : [The Group, 1979]

Keywords: Alcan/Northwest Proposal

Description: Several reports prepared by the committee presented to Alaska's Governor Jay S. Hammond.

Found at: ASL

Grant of right-of-way for the Alaska Natural Gas Transportation Systems, Alaska segment.

by U.S. Department of Interior, December 1, 1980.

Published by: [S.l. : s.n., 1980]

Notes: Serial Number F-24538.

Keywords: Alcan/Northwest Proposal, government oversight

Description: Grant of right-of way across federal lands along the gas pipeline route, and for pipe and related facilities. ROW specifically requires that the pipeline be separated from the Trans-Alaska oil pipeline by a minimum of 200 feet. Lands selected by native corporations in accordance with the Alaska Native Claims Settlement Act, and lands pending selection approvals were excluded from the grant. Grant to terminate 30 years from date of issue. *Found at:* UAF

Gravel inventory survey: Richards Island and adjacent areas. by J.D. Mollard and Associates, Limited, for Gas Arctic/Northwest Project Study Group, Mackenzie Valley Pipe Line Research Limited, Arctic Petroleum Operators Association, June 9, 1972. *Publication info:* [Regina, Saskatchewan : J.D. Mollard and Assoc., Limited, 1972?] *Series:* APOA project ; #42-1.

Keywords: Arctic Gas Proposal *Description:* Location of gravel sites, and prospects for development. *Found at:* UAF

Ground surveys of terrestrial breeding bird populations along the cross delta gas pipeline route, Yukon and Northwest Territories, June and July, 1975. by L.A. Patterson, W.R.

Koski, C. Eric Tull, L.G.L. Limited, Environmental Research Associates, December, 1975. *Publication info:* [S.l.] : LGL Limited, [1975] *Notes:* El Paso Alaska Company, [et al.] Docket nos. CP75-96, [et al.] Exhibit AA- (RGG-7). *Keywords:* Arctic Gas proposal *Found at:* ASL ^

Guidelines for preparation of an environmental impact statement for the Foothills (Yukon) Limited gas pipeline, Yukon Territory - Canada. by the Canada Environmental Assessment Panel, December 1977.

Publication info: Ottawa, Ont. : Federal Environmental Assessment Review Office, [1977] Notes: Fisheries and Environment Canada. Canada. Federal Environmental Assessment Review Office.

Keywords: Alcan/Northwest Proposal, environment *Found at:* ARLIS

-H-

Hay River staging area study. by Stanley Associates Engineering Limited, for Canadian Arctic Gas Study Limited, February 1977.

Notes: Project 1664.1.1.1

Keywords: Arctic Gas Proposal, Northwest Territories, equipment, Vale Island *Description:* Study to develop a preliminary layout plan for the Hay River Staging Facility. *Found at:* ARLIS

HB 408, Prudhoe Bay natural gas delivery alternatives study: backup materials. by Mark Wittow, April 28, 1981.

Keywords:

Description: Memorandum from Mark Wittow to Representatives Hugh Malone and Terry Gadiner, with proposal for a pipeline study under HB 408 and HCR 4. Attachments included. *Found at:* LLIB

Health-related testimony from the Federal Energy Regulatory Commission hearings, 1982.

prepared by Christy Baker, U.S. Office of the Federal Inspector, Alaska Natural Gas Transportation System, June 1982.

Publication info: [Anchorage?, Alaska] : The Office, [1982]
Keywords: Alcan/Northwest Proposal, socioeconomics
Description: Contains health-related excerpts from testimony given at the FERC hearings in
Washington DC on February 18, 1982, in Anchorage Alaska on April 20, 1982, and in
Fairbanks Alaska Aprils 21, 1982. Includes attachments of health-related socio-economical
material what was part of the hearing record.
Found at: ARLIS

Hearing on marketing of Alaskan gas. prepared statement of Vernon T. Jones. By Vernon

T Jones, President and Chief Executive Officer, Northwest Energy Company, before the U.S. Senate Committee on Energy and Natural Resources, Subcommittee on Energy Regulation, of the Energy and Natural Resources Committee, November 16, 1983.

Publication info: [Salt Lake City, Utah? : Northwest Energy Company?, 1983] *Alternate titles:* Marketing of Alaskan Gas

Keywords: Alcan/Northwest Proposal, government oversight, financing *Description:* Testimony covered availability and marketability of gas, project financing, and national security aspects of ANGTS. technical attachments included. *Found at:* ARLIS

Hearings before the Committee on Commerce and the Committee on Interior and Insular Affairs, United States Senate, 94th Congress, second session on March 24, 1976: testimony of William W. Brackett. by William W. Brackett, Alaskan Arctic Gas Pipeline Co., March 24, 1976.

Keywords: Arctic Gas Proposal

Description: Arctic Gas presentation at Congressional hearings on the economic viability and feasibility of the proposed gas pipeline. *Found at:* UAF

Hearings on gas and oil taxation, March 23 through March 30, 1976. by Alaska Legislature, Joint House and Senate Resources Committee, 1976.

Publication info: [Juneau, Ala.] : The Committee, [1976]Keywords:Description: Report on hearings. Copy in hand missing testimony of several people. This additional testimony was to be supplied later.Found at: UAF

Heritage site impact report: proposed Arctic Gas pipeline system, section 2C, Caroline - Crowsnest. by Lifeways of Canada Limited for Arctic Gas Consortium, June 1976. *Publication info:* [Calgary] : Canadian Arctic Gas Study ; [s.l.] : Alaskan Arctic Gas Study, 1976.

Series: Archaeological report series ; no. 1. Keywords: Arctic Gas Proposal Description: Report supplemental to application of Canadian Arctic Gas Pipeline Limited before Canada's National Energy Board. Found at: ARLIS

Historic and prehistoric land use in interior Alaska: Delta north to Prudhoe Bay: background report for the archaeological survey along the proposed natural gas pipeline from Delta Junction to Prudhoe Bay. by Jean S. Aigner and Brian L. Gannon, for Fluor Engineers and Constructors, October 1980.

Publication info: Fairbanks, Alaska : Anthropology Program, University of Alaska, 1980. *Notes:* Revised June 1980 draft to Fluor Engineers and Constructors, Irvine, California. *Keywords:* Alcan/Northwest Proposal *Found at:* UAA UAF

Historic and prehistoric land use in the upper Tanana Valley, II. supplement to report on the archaeological survey along the Alaska Highway Pipeline from Delta Junction to the **Yukon Border.** by Jean S. Aigner, Anthropology Program, University of Alaska Fairbanks, for Fluor Engineers and Constructors and Northwest Alaskan Pipeline Company. 1979

Publication info: Irvine, Calif. : Northwest Alaskan Pipeline Company, 1979 Alternate title: Report on the archaeological survey along the Alaska Highway pipeline Keywords: Alcan/Northwest Proposal Found at: ARLIS

Historic and prehistoric land use in the upper Tanana Valley: report on the archaeological survey along the Alaska highway pipeline from Delta Junction to the Yukon Border. by Anne D. Shinkwin and Jean S. Aigner, University of Alaska for Northwest Alaska Pipeline Company, 1979.

Publication info: [Fairbanks] : University of Alaska, 1979. *Keywords:* Alcan/Northwest Proposal *Found at:* ARLIS, UAA UAF

Historical site reconnaissance (1977), Alaska Highway Gas Pipeline route, Yukon Territory. by S. Van Dyke and B.O.K. Reeves, Lifeways of Canada Limited, for Foothills Pipe

Lines (Yukon) Limited, March 10, 1978. *Publication info:* Calgary, Alta. : Foothills Pipe Lines (Yukon), [1978] *Keywords:* Alcan/Northwest Proposal *Description:* Examination of river crossings and traverses of selected areas along the Yukon section of the pipeline route. Project terminated October 12, 1977. *Found at:* UAF

Hydrologic aspects of northern pipeline development, 1974: a series of 12 reports based on studies conducted in 1973. by Glaciology Division, Water Resources Branch, Department of the Environment for the Environmental-Social Program Northern Pipelines, July 1974.

Publication info: [Ottawa] : Environmental-Social Committee, Northern Pipelines, Task Force on Northern Oil Development, 1974.

Series: Report - Environmental-Social Committee, Northern Pipelines, Task Force on Northern Oil Development ; no. 74-12

Series: Canada. Dept. of Indian Affairs and Northern Development. IAND publication QS-1514-00-EE-A1.

Keywords:

Description: Compilation of reports on hydrology as related to pipelines.

Found at: UAF

Hydrologic aspects of northern pipeline development; a series of 16 reports. by Glaciology Division, Water Resources Branch, Department of the Environment.

Publication info: [Ottawa] Environmental-Social Committee, Northern Pipelines, Task Force on Northern Oil Development, 1973.

Series: Environmental-Social Committee, Northern Pipelines, Task Force on Northern Oil Development. Report no. 73-3

Keywords:

Description: Compilation of reports on hydrology as related to pipelines.

Found at: UAF

Hydrostatic test plan spread "H" tested during summer using conventional test methods.

by Williams Pressure Service, for Northern Engineering Service Company Limited, Canadian Arctic Gas Pipeline Limited, August 9, 1974.

Publication info: [Calgary, Alta. : Williams Pressure Service, 1974]

Notes: Includes cover letter from Williams Pressure Service Limited to Northern Engineering Service Company.

Keywords: Arctic Gas Proposal, engineering *Found at:* ARLIS

Hydrostatic test plan typical spread utilizing water-methanol mixture. by Williams Pressure Service, for Northern Engineering Service Company, Limited, for Canadian Arctic Gas Pipeline Limited, 1974.

Publication info: [Calgary, Alta. : Williams Pressure Service, 1974]
Notes: Includes cover letter from Williams Pressure Service Limited to Northern Engineering Service Company, Limited dated September 2, 1974.
Keywords: Arctic Gas Proposal
Description: Hydrostatic test plan for Spread 'E' M. P. 254 to M. P. 313.44 of Canadian Arctic Gas Pipeline. Limited
Found at: ARLIS

Hydrostatic test plans for typical spread in Mackenzie Valley using water-methanol mixture & warm water methods. by Williams Pressure Service, for Northern Engineering Service Company Limited, Canadian Arctic Gas Pipeline Ltd , December 1974. Notes: Includes cover letter from Williams Pressure Service Limited to Northern Engineering Service Company, Limited dated September 5, 1974. *Keywords:* Arctic Gas Proposal, engineering *Description:* Two test plans for Spread 'C' M. P. 346 to M. P. 427 on Canadian Artic Gas Pipeline Limited *Found at:* ARLIS

-I-

Ice aggregate road test project: Fairbanks field test 2/22/77 - 3/8/77, interim report. by Edwin N. Fisher, E. N. Fisher & Associates for Alaskan Arctic Gas Study Company. March 1977.

Publication info: [Anchorage?] : Alaskan Arctic Gas Study Co., 1977. *Alternate title:* Ice aggregate road construction. *Keywords:* Arctic Gas Proposal, engineering *Found at:* ARLIS UAA ASL

Ice break-up Mackenzie wharf sites 1975. by T. Blench and Associates Limited, for Northern Engineering Services Company Limited engineers for Canadian Arctic Gas Study Limited, October 1975 (revised).

Publication info: Edmonton : T. Blench and Associates, 1975. *Keywords:* Arctic Gas Proposal *Found at:* ARLIS

Ice freeze-up study, Mackenzie Delta, 1974. prepared by J.B. Nuttall, submitted by T. Blench & Associates Limited, for Northern Engineering Services Company Limited, engineers for Canadian Arctic Gas Study Limited, April 1975.

Publication info: Edmonton, Alberta : T. Blench & Associates Limited, [1975] *Keywords:* Arctic Gas Proposal, environment

Description: Ice conditions in the Mackenzie Delta area following freeze-up and assessment of the possibility of hanging ice dams forming in the lower delta area. *Found at:* ARLIS

An Identification of present knowledge on habitat requirements and population dynamics of fishes along the proposed NWA pipeline. by LGL Ecological Research Associates, Inc., for Northwest Alaskan Pipeline Company, June 1980.

Publication info: Fairbanks, Alaska : LGL Ecological Research Associates, 1980. Notes: contract no. 478085-9-K-23. administered by Fluor Northwest Inc. Keywords: Alcan/Northwest Proposal Found at: UAF

Illustrated glossary of natural vegetation and peatland terms for permafrost-affected terrain crossed by the Northwest and Mackenzie Valley pipeline route corridor. by J. D. Mellard, Mellard, Mellard, Associates Limited, February 1070

Mollard, Mollard and Associates Limited, February 1970.

Publication info: [Canada : s.n., 1970]

Keywords: Mackenzie Valley Pipeline , Arctic Gas Proposal, Alcan/Northwest Proposal *Description:* A dictionary.

Found at: ARLIS

Impact of a natural gas pipeline on mineral and energy development in Alaska. by Robert

G. Bottge, Alaska Field Operation Center, U.S. Bureau of Mines, 1975. *Publication info:* [Washington] : U.S. Bureau of Mines, [1975?] *Series:* Open file report (United States. Bureau of Mines) ; no. 20-75. *Keywords:* environment, Arctic Gas Proposal *Description:* Geology and potential for mineral and energy development along 7 possible
routes for a gas pipeline from the North Slope. *Found at:* ASL UAF

The impact of declining gas supply on interstate pipeline transportation costs. A study prepared by the Energy Division of Foster Associates Inc., for the Natural Gas Supply Committee, February 1975.

Notes: in FPC Administrative Record Alaskan Arctic Gas Pipeline Co. Box 44 *Keywords:* government oversight *Found at:* ARLIS(FPC Administrative Record)

Impact of proposed Arctic gas pipeline on energy costs in northern communities. by Gemini North Limited, Associated Engineering Services Limited and Northern Engineering Services Company Limited, for Canadian Arctic Gas Pipeline Limited, September 1974. *Publication info:* [Calgary?] : Canadian Arctic Gas Pipeline Limited, 1974.

Keywords: Arctic Gas Proposal, socioeconomic

Description: Impact of Arctic Gas pipeline on energy costs of 26 Canadian communities, after the pipeline was delivering gas in 1979.

Found at: ARLIS

Impact of proposed natural gas pipeline on industrial base of the Mackenzie Valley. by

Gemini North Limited, for Canadian Arctic Gas Study Limited, November 1973. *Publication info:* [Yellowknife, N.W.T : Gemini North, 1973] *Notes:* Volume IV-November 1973 *Keywords:* Arctic Gas Proposal, Mackenzie Valley Pipeline *Description:* Estimates the range and nature of off-pipeline or 'spin-off' activities which may be induced by the proposed gas pipeline. *Found at:* ARLIS

Impact of the Alaska gas conditioning facilities project on the Prudhoe Bay environment. by Donald Robert Plain, 1983

Publication info: thesis for Doctor of Environmental Science and Engineering, University of California, Los Angeles.

Keywords: environment

Description: Research can out of an internship with Ralph M. Parsons Co. which was involved in development of environmental protection programs for ANGTS. This thesis evaluated data available on the project and the Prudhoe Bay environment to identify potential project related environmental impacts.

Found at: UAF

Impact on the Alaska economy of alternative gas pipelines. by Institute of Social, Economic and Government Research, University of Alaska Fairbanks for Aerospace Corporation, April 1975

Publication info: Fairbanks : Institute of Social, Economic and Government Research, University of Alaska, 1975.

Notes: in accordance with purchase order number 55424

Keywords: socioeconomics, Arctic Gas Proposal, El Paso Proposal

Found at: UAA-A(Alaska Center for the Environment records), ARLIS ASL UAF

Impending decision on Alaska gas pipeline routes. by Alaska Information Service, May 1977.

Publication info: Anchorage, Alaska : Alaska Information & Research Services, 1977 *Series:* Alaska series ; May 1977. Sub *Series:* The Alaska Series Special reports for management.

Keywords: Alcan/Northwest Proposal, Arctic Gas Proposal, El Paso proposal *Description:* Review of the decision-making events that were shaping a route decision in both Canada and the U.S.

Found at: ARLIS UAF

In response to the Department of Interior stipulations for Alaska, part 1.6.1: plan no. 3,

camps. by Alaskan Northwest Natural Gas Transportation Company, May 1981. *Publication info:* [Anchorage?, Alaska] : Alaskan Northwest Natural Gas Transportation Co., [1981]

Keywords: Alcan/Northwest Proposal

Description: Plan to define criteria and methodology for design and construction of temporary facilities for construction of the gas pipeline.

Found at: UAF

In the matter of the National Energy Board Act and the Northern Pipeline Act: and in the matter of a public hearing with respect to condition 12 (1) of schedule III of the Northern Pipeline Act: hearing held in Ottawa, Ontario. by Canadian National Energy Board, 1980. 6 vols.

Publication info: Ottawa : Robert Young Court Reporting, 1980. *Notes:* Order no. GH-4-80. File no. 1045-4. *Keywords:* government oversight, Alcan/Northwest Proposal *Description:* Transcripts of hearings to determine whether Foothills Pipe Lines (Yukon) Limited could meet financing conditions imposed under the Northern Pipeline Act, as amended by Order NPO-2-80, to take into consideration the prospect of prebuilding the southern sections of the pipeline. These were also known as the Condition 12 Hearings. Hearings conducted April 29, 1980-May 7, 1980.

Found at: UAF

In the matter of the National Energy Board Act and the rules and regulations made thereunder and in the matter of an application by Westcoast Transmission Company Limited for a certificate of public convenience and necessity pursuant to Part III of the said statute: direct testimony, 01 Apr 1976. by Westcoast Transmission Company Limited, before the National Energy Board, April 1, 1976.

Publication info: Vancouver, B.C. : The Co. ; [1976] Keywords: Maple Leaf project Description: Direct testimony of E.C. Phillips, J.A. Kavanagh, and L.W. Mottus about the Maple Leaf Project. Found at: UAF

In the matter of the National Energy Board Act and the rules and regulations thereunder, and in the matter of an initial argument of Northwest Pipeline Corporation and Alcan Pipeline Company. by Norman J. Provost, counsel for Northwest Pipeline Corporation and Alcan Pipeline Co., David K. Watkiss, Watkiss & Campbell, June 6, 1977.

Publication info: Salt Lake City, Utah : Northwest Pipeline Corporation, Alcan Pipeline *Keywords:* Alcan/Northwest Proposal

Description: Submission to the NEB explains why the Alcan Proposal was submitted well into the evaluation of the other proposals, and why they answer some of the concerns voiced about the other proposals.

Found at: UAF

Index to transcripts and exhibits. by Mackenzie Valley Pipeline Inquiry (Canada), 1977. *Publication info:* Toronto : Micromedia Limited, 1977. *Keywords:* government oversight, socioeconomics *Description:* Provides access to the transcripts of proceedings, as they appear on microfilm (MICROFILM 2591) *Found at:* UAF

Industrial impact, Alaska Highway Pipeline Project: project description, industry & economic impact, company participation. by Karsh, Laurence, November, 1977.

Publication info: Toronto : Wood Gundy Limited, [1977]

Series: Basic report (Wood Gundy Limited)

Keywords: Alcan/Northwest Proposal, economics

Description: Brochure for potential investors, containing description of the project and schedule, impact on Canadian industry and economy, and description of 35 companies involved in the pipeline project.

Found at: UAF

Initial brief of the State of Alaska on applicants' briefing of environmental impact. by Robert H. Leffler, William H. Allen, and Eric A. Eisen, attorneys for the State of Alaska, filed before the Federal Power Commission, November 17, 1976.

Notes: El Paso Alaska Company et al, Docket no. CP75-96 et al.

Keywords: Arctic Gas Proposal

Description: The State delineated its concerns about the impacts of the Arctic Gas route on the Arctic National Wildlife Range.

Found at: UAA-A(Resource Development Council for Alaska Inc. Records)

Initial comments of Alaskan Northwest Natural Gas Transportation Company on the report of Williams Brothers Engineering Company to the Office of the Federal Inspector on the November 1981 supplement to the certification cost estimate. by Alaskan Northwest Natural Gas Transportation Company, before the Federal Energy Regulatory Commission, May 7, 1982.

Publication info: [Washington, D.C.? : Federal Energy Regulatory Commission?, 1982]Notes: original copy had misspelled word -- Willimas instead of WilliamsAlternate title: Alaska segment, Alaska natural gas transportation systemKeywords: Alcan/Northwest Proposal, government oversightFound at: ARLIS

Initial decision on competing applications for an Alaskan natural gas transportation

project. by U.S. Federal Power Commission, February 1, 1977. 2 vol.

Publication info: [Washington] : The Commission, 1977.

Alternate title: Initial decision on proposed Alaska Natural Gas Transportation Systems.

Notes: at head of title: El Paso Alaska Company, et al., Docket no. CP75-96.

Keywords: government oversight, Alcan/Northwest Proposal, Arctic Gas Proposal, El Paso Proposal

Description: Report of the Federal Power Commission hearings on the Alaska Natural Gas Transportation system, and an overview of the proposed routes. Commission findings about each route. Includes list of people appearing before the hearings. Vol. 2 is Appendix. *Found at:* UAF ASL

Initial environmental evaluation of the proposed Alaska highway gas pipeline, Yukon

Territory. by Interdisciplinary Systems Limited, for the Alaska Highway Pipeline Panel, May 1977.

Publication info: Winnipeg : Alaska Highway Pipeline Panel, 1977. *Notes:* sponsored by Foothills Pipe Lines Limited *Keywords:* Alcan/Northwest Proposal, environment *Found at:* ARLIS UAF Initial O&M air logistics study, Inuvik district: CAGSL pipeline. by Avcon Aviation

Consultants Limited, Calgary - Canada, for Canadian Arctic Gas Study Limited, Calgary - Canada, 1975.

Keywords: Arctic Gas Proposal, logistics

Description: Analysis of Ministry of Transport regulations governing instrument flights into manned and unmanned sites, and to develop operational methods. *Found at:* ARLIS

Interaction between gas decompression and propagating ductile fractures in gas pipelines.

by Scott Hopke, Exxon Production Research Company, for Canadian Arctic Gas Study Limited March 1975.

Notes: EPR.29PS.75. Technical Service Report.

Keywords: Arctic Gas Proposal, engineering

Description: Presents the results of a technical service study on how the decompression behavior of gases affects the propagation of ductile fractures in gas pipelines. *Found at:* ARLIS

Interagency Task Force on Environmental Issues, July 1, 1977: [report]. by U. Interagency

Task Force on Environmental Issues, lead agency, Dept. of the Interior, July 1, 1977.

Publication info: [Washington] : The Department, 1977.

Notes: cooperating agencies: U.S. Forest Service, Coast Guard, Corps of Engineers,

Environmental Protection Agency, Federal Energy Admin., Council on Environmental Quality, Energy Research and Development Administration.

Keywords: government oversight, environment, Alcan/Northwest Proposal, Arctic Gas Proposal, El Paso Proposal

Description: Critique of the Federal Power Commission's <u>Recommendation to the President</u>. *Found at:* UAF

Interim report. by Joint Gas Pipeline Committee, Alaska State Legislature, January 30, 1980. *Publication info:* Anchorage, Alaska : The Committee, [1980] *Keywords:* Alcan/Northwest Proposal, financing *Description:* Report of committee work under SCR 22 on Alaska State investment in the pipeline project. No recommendation could be made at that time. *Found at:* ARLIS ASL LLIB UAF

Interim report and testimony submitted to Joint Gas Pipeline Committee public hearings,

February 17-20, 1976. by Alaska Legislature, Joint Gas Pipeline Committee, 1976

Publication info: [Juneau? : Joint Gas Pipeline Committee?, 1976]

Keywords: Alcan/Northwest Proposal, El Paso Proposal

Description: Interim report to the legislature, finding that the Alcan Route would be "inimical to the interests of the State of Alaska." The Trans-Alaska gas pipeline route would provide more benefits to the state. Contains testimony, reports, and exhibits presented to committee by consultants and industry representatives. Senator John Rader, Chair. *Found at:* ASL LLIB UAA UAF

Interim report of the Joint Gas Pipeline Impact Committee. by the Committee, to the Alaska State Legislature, 1978.

Keywords: Alcan/Northwest Proposal *Description:* Report of the continuing work of the committee on gas pipeline issues. *Found at:* LLIB

Interim report on frost effects study: for Canadian Arctic Gas Study Limited. by Northern Engineering Services Company Limited, March 1975. 2 vol.

Bublication infor Colorent Alter The Company 1075

Publication info: Calgary, Alta. : The Company, 1975.

Alternate title: Frost effects study

Notes: Project 1.8.30.

Keywords: Arctic Gas Proposal

Description: Describes the test facilities and laboratory equipment used for the Frost Effects Study Program, and describes the program. Describes results from data collected January 1975. *Found at:* ARLIS

Interim report on snow cover and physical characteristics for portions of the coastal and interior gas pipeline routes, Alaska. by Battelle Memorial Institute, Columbus Laboratories, to Columbia LNG Corporation, August 6, 1973.

Alternate title: Snow cover and physical characteristics for portions of the coastal and interior gas pipeline routes, Alaska, (Interim Report).

Notes: Preliminary *Found at:* ARLIS

Interim report on the mechanical stress analysis. by Northern Engineering Service Company Limited, for Canadian Arctic Gas Pipelines Limited, April 1974.

Publication info: Calgary, Alta. : Northern Engineering Services, [1974] *Keywords:* Arctic Gas Proposal

Description: Stress analysis undertaken to determine the minimum mechanical requirements which the pipeline and piping design would have to meet in order to offset the abnormal or unusual conditions possible but not prescribed by the Canadian standards, as well as those requirements prescribed by the standards. Only those portions of the route and pipeline facilities crossing Canadian territories and provinces have been analyzed in this study. *Found at:* ARLIS

Interim report to the Commission by the Alaskan Delegate and the Director, Audit and Cost Analysis, Office of the Federal Inspector, Alaskan Northwest Natural Gas Transportation Company, Docket no CP80-435, Sept 26, 1980.

Notes: date was stamped on page, the page layout was for docket no CP80-435 *Found at:* copy found in ASA

Interior alternative pipeline route, Prudhoe Bay to Travaillant Lake Junction via the main branch of the Canning River : alignment sheets. by Northern Engineering Services Company for Alaskan Arctic Gas Pipeline Company and Canadian Arctic Gas Pipeline Limited, [197-?].

Publication info: [s.l.] : The Company, [197-?].

Notes: most of these alignment sheet sets are called <u>Alignment sheets: interior alternative</u> pipeline route, Prudhoe Bay to Travaillant Lake junction via the main branch of the Canning <u>River</u> and are dated in 1974. This set has no date. This is registered set no. 164, held by the Alaska State Library.

Keywords: Alcan/Northwest Proposal *Found at:* ASL UAF

Introduction to addenda submissions: addendum to the environmental impact statement for the Yukon section of the Alaska Highway gas pipeline: submission 1-1. by Foothills Pipe Lines (South Yukon) Ltd, August 1981.

Publication info: Whitehorse ; Calgary : Foothills Pipe Lines (South Yukon) Limited, [1981] *Alternate title:* Addendum to the environmental impact statement for the Yukon section of the Alaska Highway gas pipeline

Keywords: Alcan/Northwest Proposal, government oversight *Found at:* ARLIS

Introduction to petroleum refining and petrochemicals: with special attention to processing of hydrocarbons from Alaska's Prudhoe Bay field. by Arlon R. Tussing, Lois S. Kramer, Institute of Social and Economic Research, June 1981.

Publication info: Anchorage, Alaska : Institute of Social and Economic Research, University of Alaska, 1981.

Notes: Review draft.

Keywords: petrochemical development

Description: Report funded by Joint Gas Pipeline Committee, Alaska State Legislature and the Ford Foundation, to assist legislators and state staff in understanding the issues involved in petrochemical development. Report was marked Preliminary and subject to change. *Found at:* UAA UAF

An introduction to the gas industry with special reference to the proposed Alaska Highway gas pipeline: a preliminary report to the Alaska State Legislature. Marketing and financial supplemental gas: the outlook for, and Federal policy regarding, synthetic gas, LNG, and Alaska natural gas. by Arlon R. Tussing and Connie C. Barlow, University of Alaska

Fairbanks. Institute of Social and Economic Research, University of Alaska, October 25, 1978. *Publication info:* Anchorage : Institute of Social and Economic Research, University of Alaska, 1978.

Keywords:

Description: Publication combines 2 reports "An introduction to the gas industry" and "Marketing and financing natural gas supplements" The research was requested in response to

requests to the 1977 legislative session for the State of Alaska to participate in the equity financing of the pipeline project. *Found at:* ASL LLIB UAF

An introduction to the gas industry with special reference to the proposed Alaska Highway gas pipeline (Prepared for the State of Alaska Legislative Affairs Agency) and marketing and financing supplemental gas: the outlook for, and federal policy regarding synthetic gas, LNG and Alaska natural gas (prepared for the U.S. Dept. of Energy, Office of Oil and Gas Policy). by Arlon R. Tussing and Connie C. Barlow, University of Alaska Fairbanks, Institute of Social and Economic Research, October 25, 1978.

Publication info: Fairbanks : Institute of Social and Economic Research, University of Alaska ; Anchorage : Arlon R. Tussing & Associates, 1978.

Keywords:

Description: Publication combines 2 reports "An introduction to the gas industry" and "Marketing and financing natural gas supplements." Appears to be the same reports as the above title, published the same day.

Found at: UAF

Inuvik snow road construction, testing and environmental assessment, 1973-1974, Inuvik, Northwest Territories, Canada. by Northern Engineering Services Company Limited, for Canadian Arctic Gas Study Limited, June 27, 1974.

Notes: preliminary and draft stamped on cover

Notes: premimary and draft stamped on cover

Keywords: Arctic Gas Proposal, engineering

Description: Test of snow road construction: techniques, times of year, usability, repair and reinforcement techniques.

Found at: ARLIS

Inuvik snow road: environmental assessment, reference: report - June 27, 1974. by Northern Engineering Services Company Limited, engineers for Canadian Arctic Gas Pipeline Limited, December 1974.

Publication info: Calgary, Alta. : Northern Engineering Services Company Limited, [1974] *Keywords:* Arctic Gas Proposal, environment *Found at:* ARLIS

An inventory of the Joint Pipeline Impact Committee, Alaska State Legislature records in the Alaska Historical Library. by Alaska. Department Of Education, Alaska State Library, 1982 *Notes:* 9p. After this inventory was made, the administrative records (correspondence only?) were microfilmed (4 reels) and film copies given to the Alaska Historical Library, the University of Alaska Anchorage, the University of Alaska Fairbanks (?), and the Alaska State Archives; and all the files (administrative records and publications file) and tapes were transferred to the Alaska State Archives; the "Books and Other Publications" had already been added to the Alaska State Library. (Copy of this inventory is in Joint Pipeline Impact Committee, 1971-72, minute binder; and a copy is on microfiche: SCOMM 13: Joint Committee on Gas Pipeline Impact, 1974-76, file 1.) File also contains the 1982 revised

inventory which shows author and subject entry catalog cards for the 213 items in the publications file.

Keywords: Arctic Gas Proposal, El Paso Proposal, Alcan/Northwest Proposal *Found at:* LLIB

Inventory studies of birds along the proposed Alaska highway gas pipeline route , Southern Yukon, summer 1977. by Nicholas A. Roe, Beak Consultants Limited, for Foothills Pipe Lines (Yukon) Limited, January 1978.

Publication info: Calgary : Beak Consultants Limited, 1978. Series: Annex - Foothills Pipe Lines (South Yukon) Limited Environmental Services ; no. 23 Notes: Alaska Highway Gas Pipe Line Project--Yukon Territory. Keywords: Alcan/Northwest Proposal Found at: UAF

An investigation into the technical feasibility of offshore natural gas pipelines in the Beaufort Sea, Final Report. by S.K. Bhatia and T. Enger, Northern Engineering Services Co., 1973.

Notes: Technical progress report no. 10(a) and 10(b). Project no. 84859 *Keywords:* Arctic Gas Pipeline Project

Description: This report summarizes a study of the technical feasibility of installing and maintaining large diameter offshore natural gas pipelines in the Beaufort Sea between Prudhoe Bay and Richards Island. The effects of the arctic environment, ice cover, soil characteristics, sea bed scouring by ice masses, permafrost, weather, etc. were evaluated. Vol. 1: Summary Report, July 1973. Vol. 2, appendices to Summary Report, September 1973. *Found at:* ARLIS

Issues facing the future use of Alaskan North Slope natural gas: report to the Honorable Ted Stevens, United States Senate. by the Comptroller General of the United States, General Accounting Office, May 12, 1983.

Publication info: Washington, D.C. : U.S. General Accounting Office ; Gaithersburg, Md. : [1983]

Notes: GAO/RCED-83-102.

Keywords:

Description: Report examines the status and outlook of the Alaskan gas pipeline (ANGTS) and alternative systems to deliver gas to market.

Found at: UAF LLIB

Issues in Alaska State natural gas policy requiring legal analysis. by Greg K. Erickson,

October 1, 1975 *Keywords:* government oversight *Found at:* LLIB

Issues involved in adjusting the cost performance ratio of the Alaska gas pipeline: selection

of an index. by G. Daly, J.L. Rutner, H. Stekler, Institute for Defense Analyses, Program Analysis Div., for Department of Energy, April 1979.

Notes: Report IDA-P-1416, DOE/FERC/0028-T1; IDA-P-1416

Keywords: Alcan/Northwest Proposal, government oversight

Description: Examines the inflation adjustment mechanism and recommends a key component (the index) which would be used to adjust the Cost Performance Ratio (CPR). Issues relevant to the selection of indices are discussed, a number of existing indices are examined, and a new composite index is discussed. In addition, the cost categories and price index proxies to be used in the recommended index are presented. The CPR is part of the Incentive Rate of Return (IROR) mechanism.

Found at: document not located--from the DOE energy citations database

Issues involved in selecting the cost performance ratio for the Alaska gas pipeline. by P. G.

Munyon, Institute for Defense Analyses, Arlington, VA., for Federal Energy Regulatory Commission, Jun 1979.

Notes: Report IDA-P-1425

Keywords: Alcan/Northwest Proposal, government oversight

Description: Provides an analysis of problems the Federal Energy Regulatory Commission encountered in structuring an effective Cost Performance Ratio (CPR) and along with recommended check-list to be used by all concerned parties in the process of selecting the appropriate CPR. The CPR was important to the implementation of the Incentive Rate of Return (IROR) mechanism.

Found at: SPCO

Issues relating to the proposed Alaska Highway Gas Pipeline Project: report to the

Congress. by the Comptroller General of the United States, Oct. 26, 1979. *Publication info:* [Washington] : General Accounting Office, 1979. *Notes:* EMD-80-9. B-174944. *Keywords:* Alcan/Northwest Proposal, financing *Description:* Looks at the financing possibilities and problems for the pipeline, and the question of Federal financing assistance. *Found at:* UAA UAF

-J-

Joint hearing of the House And Senate Resources Committees, March 6, 1974, 1:30 P.M.: Testimony Of Milton Lipton, W. J. Levy Consultants Corp. by the Alaska House And Senate Resources Committees. March 1974.

Keywords: taxes

Description: Testimony before hearings about HB 177. Discussion included severance, resource, and state corporate income taxes, and a natural gas pipeline. *Found at:* LLIB

Joint hearings on proposed pipeline legislation, March 6-March 10, 1972. by Alaska State Legislature, Seventh Legislature, second session, Senate Commerce Committee, House State Affairs Committee. 1972. 2 vols.

Publication info: [Juneau] : The Legislature, 1972.

Notes: R & R Court Reporters, Anchorage, Alaska.

Keywords:

Description: Joint hearings on the proposed pipeline legislation. Alaska Senate Bills under consideration were, SB-313 the Governors rights -of-way leasing bill, SB 314 concerning safety standards for transportation of oil and gas, SB 315 creating an Alaska Oil and Gas Transportation Commission, SB 294 the Joint Pipeline Impact Committee's right-of-way leasing bill, HB 578 governing authority to issue general obligation bonds. Vol. 1. March 6 and 7, 1972.--vol. 2. March 9 and 10, 1972.

Found at: ARLIS UAF LLIB

Joint Interim Gas Pipeline Financing Committee's report to the first session of the Eleventh Alaska State Legislature, 1979: recommendations regarding direct State investment in the Alaska Highway pipeline project. by Alaska State Legislature Joint Interim Gas Pipeline Financing Committee, January 31,1979.

Publication info: [Juneau] : The Committee, 1979.

Alternate title: Recommendations regarding direct State investment in the Alaska Highway pipeline project

Keywords: Alcan/Northwest Proposal, financing

Description: This committee was created by Legislative Resolve no. 43, to review and consider possible direct investment by the State of Alaska in the ANGTS pipeline. This is the report of their findings to that date.

Found at: ARLIS ASL UAF

Joint meeting of House Resources and House Special Energy Committees, February 18-19,

1974. by Alaska Legislature. House Resources and House Special Energy Committees, February 1974.

Keywords:

Description: Meeting on HCR 2, the proposed Trans-Alaska natural gas pipeline. *Found at:* LLIB

Joint Pipeline Impact Committee records : the Alaska 7th Legislature, 2nd session, through the 8th Alaska State Legislature, 1st session, 1971-1972.

Alternate title: Files - Joint Pipeline Impact Committee (Title from container label) *Publication info:* [Juneau] : Alaska Division of State Libraries, [1972] Physical description:

Notes: Microfilm of originals located in the Alaska Historical Library, Juneau. 4 reels ; 16 mm.

Notes: Committee members: Senator Chancy Croft, Chairman; Senator Clifford Groh; Senator Willie Hensley; Senator Lowell Thomas, Jr.; Representative Mike Colletta; Representative Marty Farrell; Representative Andrew Warwick; Representative Edward Naughton. *Contents:* I. Finding aid: An inventory of the Joint Pipeline Impact Committee records -- II. Records: Microfilm of file drawers 1 and 2 containing administrative records (correspondence, legislation, newspapers clippings, hearings and other material concerned with Committee activities).

Keywords:

Found at: ASL ^

Joint public hearings of the Alaska State Legislature on SCR 3, 4, 5 and HCR 11, 12, 13, "the proposed sale of royalty gas," January 31, 1977-February 7, 1977, Juneau, Alaska.

by Alaska State Legislature, Senate Special Committee to Consider the Sale of Royalty Gas and the House Special Committee on the Sale of Royalty Gas, 1977. 6 vols.

Publication info: [Juneau, Alaska : Taku Reporters, 1977]

Keywords: Arctic Gas proposal, El Paso proposal

Description: Transcripts of the public hearings. These hearings considered the sale of Alaska's royalty gas to El Paso Alaska Co. Presentations were given by all prospective gas purchasers, and all three Competing gas pipeline routes.

Found at: ASL

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Laboratory testing for thaw slope stability: discontinuous permafrost zone. by Northern Engineering Services Company Limited, for Canadian Gas Arctic Study Limited. February 1977. *Publication info:* Calgary, Alberta : Northern Engineering Services Company, [1977] *Notes:* Project 12071 *Keywords:* Arctic Gas Proposal *Description:* This report presents the results of laboratory testing of frozen soils from the discontinuous permafrost zone for thaw slope stability. *Found at:* ARLIS

Laboratory testing program for thaw-slope stability: continuous permafrost zone. by Northern Engineering Services Company Limited, for Canadian Arctic Gas Study Limited, May 1977.

Publication info: Calgary, Alberta : Northern Engineering Services, [1977] *Notes:* Project 12071

Keywords: Arctic Gas Proposal

Description: Results of the laboratory test program for frozen soils from the North Slope in the Continuous Permafrost Zone of Alaska, the Yukon Territory, and the Northwest Territories. Consolidation-permeability tests, direct shear, and triaxial tests were performed on representative frozen mineral soil samples obtained during the 1975 drilling programs. *Found at:* ARLIS

Land use planning issues and the Alaska gas pipeline: a report to the President. by Walter B. Parker, J. D. Kreitner, D. M. Dooley, K. Hoeltgen, Federal-State Land Use Planning Commission, August 1977.

Publication info: Anchorage : Federal-State Land Use Planning Commission, 1977. *Series:* A Commission study - Federal-State Land Use Planning Commission for Alaska ; 26 *Keywords:* Arctic Gas Proposal, Alcan/Northwest Proposal, government oversight *Description:* A compendium of papers dealing with various aspects of the selection criteria for the gas pipeline. Looks at design and routing implications of the Alaskan gas pipeline proposals, and suggests an outline for policy development relating to long-term Alaska oil and gas development and transportation system It also looks at the status of Canadian native land claims.

Found at: ARLIS UAF

Late winter surveys of lakes and streams in Canada and Alaska along the gas pipeline routes under consideration by Canadian Arctic Gas Study Limited: April 1973. by Aquatic Environments Limited, for Northern Engineering Services Company Ltd, for Canadian Arctic Gas Study Limited, June 1973.

Publication info: [Canada] : Aquatic Environments Limited, 1973

Keywords: Arctic Gas Proposal, environment, wildlife

Description: Compilation of data gathered during late winter stream surveys along gas pipeline routes proposed by Canadian Arctic Gas Study Limited. *Found at:* ARLIS

Late winter surveys of lakes and streams in Canada and Alaska along the gas pipeline route under consideration by Canadian Arctic Gas Study Ltd.: data report. by Aquatic Environments Limited for Northern Engineering Services Company Limited June 1973

Environments Limited., for Northern Engineering Services Company Limited. June 1973. *Keywords:* Arctic Gas Proposal

Description: A compilation of data gathered during late winter stream surveys along gas pipeline routes proposed by Arctic Gas Pipeline Project, in both Alaska and Canada. *Found at:* ARLIS

Lateral studies: options for Alaska. by Alcan Pipeline Company, October 1977.

Publication info: [Alaska?] : The Company, [1977] Keywords: Alcan/Northwest Proposal Found at: ASL ^ Legal analysis of issues relating to natural gas transportation. by Rush Moody Jr., for the Joint Gas Pipeline Impact Committee, Alaska State Legislature 1976 *Keywords:* government oversight *Description:* Covered legal issues related to federal state relations, finance and taxation, pipeline; permitting, construction, and interstate relations. *Found at:* LLIB

Legislative Council review of activities pertaining to the west coast surplus and gas pipeline financing studies. by Gregg K. Erickson, February 5, 1979.

Publication info: Juneau, Alaska : Legislative Affairs Agency, 1979Keywords: Alcan/Northwest ProposalDescription: Memorandum to Senator George Hohman. on financial viability of the gas pipeline, and possible financing.Found at: LLIB

Legislative profile/Alaskan Arctic Gas Pipeline Company. by Alaskan Arctic Gas Pipeline Company, 1974.

Publication info: [Anchorage, Alaska] : Alaskan Arctic Gas Pipeline Co., [1974]Keywords: Arctic Gas ProposalDescription: PR material about the pipeline proposal.Found at: ASL

Life histories of anadromous and freshwater fish in the western Arctic. edited by P. J.

McCart, prepared by Aquatic Environments Limited, August 1974. *Publication info:* [Calgary] : Canadian Arctic Gas Study Limited ; [s.l.] : Alaskan Arctic Gas Study Company, 1974. *Series:* Biological report series ; v. 20 *Keywords:* Arctic Gas Proposal, environment *Found at:* UAF ASL

Life histories of three species of freshwater fishes in Beaufort Sea drainages, Yukon

Territory. edited by P. J. McCart, prepared by Aquatic Environments Limited, August 1974. *Publication info:* [Calgary] : Canadian Arctic Gas Study Limited ; [Anchorage?] : Alaskan Arctic Gas Study Company, 1974. *Series:* Biological report series ; v. 18 *Keywords:* Arctic Gas Proposal, environment

Description: The species being studies were Arctic char, Least cisco Pond smelt. *Found at:* UAF ASL

A list of fish streams crossed by the proposed Alcan gas pipeline in Alaska, including fish species present and periods of sensitivity. by Bio/West, Inc., for Alcan Pipeline Co. through Gulf Interstate Engineering Co., October 8, 1976.

Publication info: Houston, Texas : Gulf Interstate Engineering Co., 1976. *Notes:* contract 468004

Keywords: Alcan/Northwest Proposal *Found at:* UAF

List of the furthest upstream locations for fish sitings in streams within the proposed Northwest Alaskan Pipeline corridor: List of fish streams between Prudhoe Bay and the Canadian border. by Alaska Department of Fish and Game, Pipeline Surveillance Team, June

3, 1972.

Publication info: [Fairbanks, Alaska] : Alaska Dept. of Fish and Game, Pipeline Surveillance Team, 1982.

Alternate title: Farthest upstream fish sightings as documented in PST files, June 1982 State office of the Pipeline Coordinator

Alternate title: List of fish streams between Prudhoe Bay and the Canadian border.

Notes: bibliographic info from memo in front of document

Keywords: Alcan/Northwest Proposal

Found at: ASL UAF

Lists of government reports and studies related to matters before the Mackenzie Valley

Pipeline Inquiry. by Canadian Department of Indian Affairs and Northern Development, January 1975.

Publication info: Ottawa : The Dept., 1975.

Keywords: Mackenzie Valley Pipeline

Description: Bibliography does not include studies prepared for National Energy Board. *Found at:* UAF

LNG terminal risk assessment study for Nikiski, Alaska. by Science Applications Inc., for Pacific Alaska LNG Company, January 16, 1976.

Notes: final draft *Keywords:* LNG *Description:* Detailed study to determine the level of risk to the general public from operation of a liquefied natural gas plant 1980-2000. *Found at:* UAA-A(Alaska Center for the Environment records)

Location, design and capacity of facilities. Section 8 ; and connecting pipeline facilities.

Section 9. by Canadian Arctic Gas Pipeline Limited, before the Department of Indian Affairs and Northern Development, Canada, and the National Energy Board of Canada, 1974.

Publication info: [Toronto, Ont.?] : Canadian Arctic Gas Pipeline, [1974?]

Alternate title: Connecting pipeline facilities. Section 9

Keywords: Arctic Gas Proposal, Maple Leaf project, Mackenzie Valley Pipeline *Description:* An exhibit in support of applications to the Department of Indian Affairs and Northern Development of the government of Canada for authorization to use land. And to the National Energy Board of Canada for a certificate of public convenience and necessity authorizing the construction of pipeline facilities. *Found at:* ARLIS

Location of pipeline facilities, factors considered: addendum to the environmental impact statement for the Yukon section of the Alaska Highway gas pipeline: submission 6-1. by Foothills Pipe Lines (South Yukon) Limited, November 1981.

Publication info: Whitehorse ; Calgary : Foothills Pipe Lines (South Yukon) Limited, [1981] *Alternate title:* Addendum to the environmental impact statement for the Yukon section of the Alaska Highway gas pipeline

Keywords: Alcan/Northwest Proposal *Found at:* ARLIS

Logistics planning to support the construction of a gas pipeline connecting Prudhoe Bay and the Mackenzie Delta to North American markets. by Canadian National Railway, for Gas Arctic / Northwest Project Study Group. December 1972.

Keywords: Arctic Gas Proposal *Found at:* ARLIS

Logistics planning to support the construction of a gas pipeline connecting Prudhoe Bay and the Mackenzie Delta to North American markets. by Canadian National Railway, for Gas Arctic - Northwest Project Study Group, September 30, 1972.

Publication info: [Edmonton, Alta. : Canadian National Railways, 1972] Alternate title: Gas pipeline logistics planning Notes: Draft. Keywords: Arctic Gas Proposal Found at: ARLIS

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The Mackenzie pipeline: Arctic gas and Canadian energy policy. edited by Peter H. Pearse. *Publication info:* Toronto : McClelland and Stewart, c1974. *Series:* Carleton contemporary. *Keywords:* Mackenzie Valley Pipeline *Description:* Essays on energy issues and pipeline impact issues in Canada. *Found at:* UAF

Mackenzie River ice break-up, 1975. prepared by J.B. Nuttall, B.T. Drage, submitted by T. Blench & Associates Limited, for Northern Engineering Services Company Limited engineers for Canadian Arctic Gas Study Limited, September 1975.

Publication info: Edmonton, Alberta : T. Blench & Associates Limited, [1975]

Alternate title: 1975 Mackenzie River ice break-up.

Keywords: Arctic Gas Proposal

Description: Observations of the 1975 break-up on the Mackenzie River. Specific attention given to break-up processes observed in the vicinity of the proposed pipeline crossing upstream

of Fort Simpson and to a detailed study of river-ice related phenomena carried out in a reach located just upstream of Point Separation. *Found at:* ARLIS

Mackenzie Valley pipeline assessment: environmental and socio-economic effects of the proposed Canadian Arctic gas pipeline on the Northwest Territories and Yukon. by Pipeline Application Assessment Group, November 1974.

Publication info: Ottawa : Minister of Indian Affairs and Northern Development, 1974, c1975. *Keywords:* Arctic Gas Proposal, socioeconomic, environment *Found at:* UAA ASL

Mackenzie Valley pipeline inquiry: index to the transcripts. by Inquiry Staff, 1977.

Publication info: Ottawa : [s.n.], 1977.

Keywords: Mackenzie Valley Pipeline, government oversight *Description:* Includes list of formal and community hearings, abbreviations, alphabetical list of witnesses, and topical index. *Found at:* UAF

Mackenzie Valley Pipeline Inquiry Phase I engineering and construction of the proposed pipeline, statement of substance of evidence by James J. Wah-shee, President, Indian Brotherhood of N.W.T. July 31, 1975

Notes: Relating to: Evidence on Alternative Corridors and Routes. Photocopy of testimony. *Keywords:*

Description: Testimony opposing the Arctic Gas Route through the lands of the Dene. The native peoples of the Mackenzie District demand "no pipeline before land settlement" Selection of a route must take into consideration a just land settlement in the Mackenzie District. *Found at:* UAA-A(Alaska Center for the Environment records)

Mackenzie Valley social impact study. by Gemini North Limited, for the Government of the Northwest Territories, May 1973.

Publication info: [Yellowknife, N.W.T : Govt. of the Northwest Territories, 1973] *Alternate title:* Social impact study, Mackenzie Valley

Notes: for Northwest Territories. Legislative Assembly.

Keywords: Arctic Gas Proposal, socioeconomics

Description: The purpose of the Social Impact Study is to inform the Government of the Northwest Territories where likely development-stress points will be over the study period, what impact this stress will have on the demand for and supply of government services and possible courses of action recommendations that the government could take in order to prepare for the impact.

Found at: ARLIS

The macroeconomic effects of an arctic pipeline on the Canadian economy, 1976-1985. by

J.L. Carr, G.V. Jump, and J.A. Sawyer, Institute for Quantitative Analysis of Social and Economic Policy, for Canadian Arctic Gas Pipeline Limited, November 1974.

Publication info: Toronto : Institute for the Quantitative Analysis of Social and Economic Policy, University of Toronto, 1974.

Series: Report series - Institute for Quantitative Analysis of Social and Economic Policy, University of Toronto ;no. 6

Keywords: Arctic Gas Proposal

Description: Presents estimates of the medium-term macroeconomic effects of the construction and operation of a natural gas pipeline from Alaska and the Mackenzie Delta, along the Mackenzie River Valley, and south to the Canada/U.S. border.

Found at: UAF ARLIS(FPC Administrative Record)

Mainline block valves and scraper traps: requirements and design parameters. by Northern Engineering Services Company Limited, for Canadian Arctic Gas Study Limited January 1975. *Keywords:* Arctic Gas Proposal *Found at:* ARLIS

Mammal studies in northeastern Alaska with emphasis within the Canning River drainage.

edited by R. D. Jakimchuk, prepared by Renewable Resources Consulting Services Limited, August 1974.

Publication info: [Calgary] : Canadian Arctic Gas Study Limited ; [Anchorage?] : Alaskan Arctic Gas Study Company, 1974.

Series: Biological report series ; v. 24

Keywords: Arctic Gas Proposal, wildlife

Found at: ARLIS ASL

Manual for ditcher tests: Norman Wells, Northwest Territories, January, February 1977.

by Northern Engineering Services Company Limited, for Canadian Arctic Gas Study Limited, October 1976.

Publication info: Calgary, Alta. : Northern Engineering Services Company Limited, [1976] *Notes:* Project: 16011 *Keywords:* Arctic Gas Proposal *Found at:* ARLIS

Manual of procedures for snowmaker tests: January 1976. by Northern Engineering

Services Company Limited, for, December 31, 1975. *Publication info:* Calgary, Alta. : Northern Engineering Services, [1975] *Alternate title:* Manual for Edmonton Snowmaker Tests *Notes:* draft handwritten on cover *Keywords:* Arctic Gas Proposal *Found at:* ARLIS

A map of the Alaska Natural Gas Transportation System. by Alaska Natural Gas

Transportation System. *Publication info:* [Washington, D.C. s.n. 1980] *Keywords:* Alcan/Northwest Proposal, Found at: ASL ^

Maple Leaf/Alaska Highway pipeline project. by Alberta Gas Trunk Line (Canada) Limited, filed before Canada's National Energy Board, November 1976. 2 vol.

Publication info: Calgary, Alberta : Alberta Gas Trunk Line (Canada), 1976. *Keywords:* Alcan/Northwest Proposal, government oversight, NEB Hearings *Found at:* UAF

Maple Leaf/Alaska Highway Pipeline project: supporting exhibits. by Alberta Gas Trunk

Line Company Limited, before the National Energy Board, November 1976. 2 vols. *Publication info:* Calgary : Alberta Gas Trunk Line Company, 1976. *Keywords:* Arctic Gas Proposal *Description:* Exhibits for supply requirements, gas supply and sales contracts, facilities, financial and public interest. *Found at:* UAF

Maple Leaf/Alaska Highway pipeline project: written direct testimony. by Alberta Gas Trunk Line Company Limited, before the National Energy Board.

Publication info: [Calgary] : Alberta Gas Trunk Line, [1976-

Notes: 3 vols. at UAF. Phase 3 testimony, Phase 4 testimony, phase 3B supplementary testimony

Notes: Alberta Gas Trunk Line (Canada) Limited, the applicant, is a wholly-owned subsidiary of Alberta Gas Trunk Line Company Limited

Keywords: Alcan/Northwest Proposal, government oversight

Description: Series of witnesses and their testimony.

Found at: UAF

Mapped information requested by the Federal Environmental Assessment and Review Office related to the Whitehorse/Ibex Pass region: addendum to the environmental impact statement for the Yukon section of the Alaska Highway gas pipeline project with respect to alternative routes: submission 3-2. by Foothills Pipe Lines (South Yukon) Limited, 1981.

Publication info: Whitehorse ; Calgary : Foothills Pipe Lines (South Yukon) Limited, [1981] *Alternate title:* Addendum to the environmental impact statement for the Yukon section of the Alaska Highway gas pipeline

Keywords: Alcan/Northwest Proposal *Found at:* ARLIS

Maps and dreams: Indians and the British Columbia frontier. by Hugh Brody.

Publication info: Vancouver [B.C.] : Douglas & McIntyre, 1981.

Keywords: Alcan/Northwest Proposal

Description: Hugh Brody had worked for the Union of British Columbia Indian Chiefs to help them design a land use and occupancy study. This study was undertaken to protect Indian land rights during the Alaska Natural Gas Pipeline Project and other mineral development projects. Brody continued to work with the project through 1980. The official reports of the project

were published by the Union. <u>Maps And Dreams</u> was written to explain the results of the study, and Indian attitudes toward the land. *Found at:* UAF

Mayor Eben Hopson's warning to the people of the Canadian Arctic. by Eben Hopson, North Slope Borough, 1976.

Keywords: Arctic Gas Proposal, environment, socioeconomic *Description:* Transcript of Eben Hopson's testimony before the Berger Commission (Mackenzie Valley Pipeline Inquiry.) He discussed the impacts of oil and gas industry on North Slope Inupiat, and on the environment. *Found at:* UAA-A(Alaska Center for the Environment records)

Mechanical stress analysis of buried pipeline. by Northern Engineering Services Company Limited, for Canadian Gas Arctic Study Group, 1975.

Publication info: Calgary, Alberta : Northern Engineering Services Company, 1975 *Keywords:* Arctic Gas Proposal, engineering

Description: Vol. 1: Preliminary design guidelines, October 1975. Vol. II: Structural design criteria, September 1975. Vol. III: Theory and structural analysis, October 1975. *Found at:* ARLIS

Mechanical stress analysis of buried pipeline. by Northern Engineering Services Company Limited, for Canadian Arctic Gas Study Limited, 1975.

Publication info: Calgary : Northern Engineering Services Company, [1975] *Notes:* Project: 1.8.16.

Notes: Engineers for Arctic Gas. "Draft--for comment only" on cover of volumes 2 and 3. *Notes:* publication dates: vol. 1-March 1975, vols. 2-3-July 1975

Keywords: Arctic Gas Proposal

Description: Report to document the structural design criteria established to ensure structural integrity of the buried gas transmission pipeline. vol. 1. Structural design criteria -- v. 2. Theory and structural analysis -- v. 3. Preliminary design guidelines. *Found at:* UAF

Medical concerns of the Alaska Natural Gas Transportation System. prepared by Christy L. Baker, U.S. Office of the Federal Inspector, Alaska Natural Gas Transportation System, August, 1982.

Publication info: [Anchorage, Alaska] : Office of the Federal Inspector, Alaska Natural Gas Transportation System, 1982

Keywords: Alcan/Northwest Proposal- Alaska Leg, socio-economic *Found at:* ARLIS

Medical concerns of the Alaska Natural Gas Transportation System: executive summary.

prepared by Christy L. Baker, Office of the Federal Inspector, Alaska Natural Gas Transportation System, August, 1982.

Alternate title: Executive Summary: Medical concerns of the Alaska Natural Gas Transportation System *Keywords:* Alcan/Northwest Proposal- Alaska Leg, socio-economic *Found at:* ARLIS

Memoranda completing the research tasks necessary to convert February 15, 1979 Alaska gas pipeline perspective report into a final report. by Birch, Horton, Bittner And Monroe, April 27, 1979.

Publication info: Washington, D.C. : Birch, Horton, Bittner, Monroe, 1979. *Keywords:* Alcan/Northwest Proposal *Description:* Cover letter from Joseph M. Chomski. "should also satisfy the requirements of Clause I(A) of...contract with the Joint Interim Natural Gas Pipeline Committee. *Found at:* LLIB ^

Merits of competing proposals for a transportation system to carry natural gas for Alaska's North Slope. by Arlon R. Tussing, May 26, 1976.

Keywords: Arctic Gas Proposal, El Paso Proposal *Description:* Letter to Chancy Croft, President of the Senate. *Found at:* LLIB

Michael J. Bayer nomination: hearing before the Committee on Energy and Natural Resources, United States Senate, One Hundred First Congress, second session, on nomination of Michael J. Bayer to be Federal Inspector, the Alaska Natural Gas Transportation System, October 19, 1990. by U.S. Congress. Senate Committee on Energy and Natural Resources. Senate Hearing 110-954. Washington : U.S. G.P.O.

Keywords: government oversight

Description: Hearing on the nomination of Bayer to be the Federal Inspector for ANGTS. *Found at:* UAA

Migration of sandhill cranes, upper Tanana River Valley, Alaska. by Brina Kessel, University of Alaska Fairbanks, for Northwest Alaskan Pipeline Company, December 1979. *Publication info:* Fairbanks : University of Alaska, 1979. *Notes:* contract no. 468085-9-K049. administered by Fluor Northwest Inc. *Keywords:* Alcan/Northwest Proposal, wildlife *Found at:* UAF

Modernity and decay of Alaska's natural gas pipeline. by Arthur Lawrence Mason, 2004. *Publication info:* Thesis (Ph.D. in Anthropology)--University of California, Berkeley, Spring 2004.

Keywords: Alcan/Northwest Proposal

Description: Dissertation on the governmental political decision-making process related to the gas pipeline. Written by the former associate director of energy (2002-2003) in the Office of the Alaska Governor.

Found at: UAF

Moving North Slope natural gas to market: a positive alternative for the nation. Board of Directors of Commonwealth North, November 1981.

Publication info: Anchorage, Alaska (935 W. Third Ave., Anchorage 99501) : Commonwealth North, [1981]

Series: Action paper

Keywords: Alcan/Northwest Proposal

Description: An overview of the major concerns about the proposed natural gas pipeline. Both the cross-Canada and all-American plans discussed. This study re-examines the issues raised in the 11/81 natural gas study, <u>Moving North Slope Natural Gas to Market: A Positive</u> <u>Alternative</u>. Content framed as conclusions and recommendations. *Found at:* UAF

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National Energy Board finding in the matter of condition 12 (1) of the Northern Pipeline

Act. by National Energy Board, July 1980.

Publication info: [Canada : National Energy Board], 1980.

Keywords: government oversight, Alcan/Northwest Proposal

Description: Condition 12 required that the entire pipeline be financed before any section could be built in Canada. This document explained the Canadian decision about condition 12, and allowing the prebuild sections to commence before financing of the Alaska leg was settled. *Found at:* UAF

National economic impact of Alaskan natural gas transportation systems: working group

report. by the U.S. Task Force on Alaskan Natural Gas Transportation Systems, June 20, 1977. *Notes:* members of task force- Federal Energy Administration (lead agency), Department of Commerce, Department of Interior, Department of Labor

Keywords: ANGTS

Description: Task force report examined the sensitivity of the Federal Power Commission findings (in Recommendation to the President) to different discount rates, cost overruns, and schedule delays, and calculated new employment impacts. *Found at:* ARLIS

National Energy Board reasons for decision in the matter of an application pursuant to the provisions of the Gas pipeline regulations, SOR/74-233 as amended, of the National Energy Board Act by Foothills Pipe Lines (Yukon) Ltd. by Canadian National Energy Board, March 1980.

Publication info: [Canada : National Energy Board], 1980.

Notes: On behalf of Foothills Pipe Lines (Alta.) Limited, Foothills Pipe Lines (Sask.) Limited and Foothills Pipe Lines (South B.C.) Limited

Keywords: Alcan/Alaska Highway Gas Proposal, government oversight, NEB hearings *Description:* This application concerned line pipe specifications and major component materials specifications *Found at:* UAF

National Energy Board reasons for decision in the matter of applications under the National Energy Board Act of Foothills Pipe Lines (Alta.) Ltd. for the taking of additional lands. by Canadian National Energy Board, June 23, 1980.

Publication info: Canada : National Energy Board, 1980.

Keywords: Alcan/Northwest Proposal, government oversight, NEB hearings *Description:* Decisions on three applications by Foothills to take more land for its right-of-way. *Found at:* UAF

National Energy Board reasons for decision in the matter of phase II of a public hearing respecting tariffs and tolls to be charged, the financing of the pipeline and other related matters of Foothills Pipe Lines (Yukon) Ltd. by National Energy Board, October 1974.

Publication info: [Canada : National Energy Board], 1979.

Keywords: Alcan/Alaska Highway Gas Proposal, government oversight, NEB hearings *Description:* Phase II hearings dealt with the method for regulation of tolls and tariffs of Foothills Pipe Lines (Yukon).

Found at: UAF

Natural gas conditioning and pipeline design: a technical primer for non-technicians, with special reference to hydrocarbons from Prudhoe Bay and the Alaska Highway Gas

Pipeline. by Connie C. Barlow, Arlon R. Tussing & Associates, for State of Alaska Department of Natural Resources, March 11, 1980.

Publication info: Juneau, Alaska : Arlon R. Tussing & Associates, 1980. *Keywords:*

Description: A primer on engineering jargon and basic principles for use of State officials and staff. Important for understanding the relationship of the conditioning plant to the operation of the pipeline.

Found at: ASL LLIB UAF

Natural gas deregulation: a report to the Office of the Federal Inspector of the Alaska Natural Gas Transportation System. by Jerome E. Hass, September, 1981.

Publication info: [S.l. : s.n., 1981] *Found at:* ARLIS

Natural gas distribution analysis: the lower 48 states. by Federal Power Commission, Bureau of Natural Gas, Systems Analysis Branch, July 1977. 2 vol.

Notes: El Paso Alaska Company Docket no. CP75-96, et al. vol. II- Appendix B *Keywords:* government oversight

Description: Documentation on the FPC's computerized natural gas forecasting model. *Found at:* UAA-A(Resource Development Council for Alaska Inc. Records)

Natural gas liquids. by Gregg K. Erickson, March 10, 1978. *Publication info:* [Juneau, Alaska] : Legislative Affairs Agency, 1978. *Keywords: Description:* Cover memo with attachments.

Found at: LLIB ^

Natural gas pipeline: agreement between the United States of America and Canada, signed at Ottawa September 20, 1977, and amending agreement effected by exchange of notes signed at Washington June 6, 1978.

Publication info: [Washington] : Dept. of State : for sale by the Supt. of Docs., U.S. Govt.
Print. Off., 1978.
Series: Treaties and other international acts series ; 9030
Keywords: Alcan/Northwest Proposal
Description: The original agreement was amended to add the pipeline route, timetable, taxation, construction timetable, financing as well as other specifics.
Found at: UAF

Natural gas pipeline from Alaska: joint hearings before the Subcommittee on Energy and Power, Committee on Interstate and Foreign Commerce, and the Subcommittee on Indian Affairs and Public Lands, Committee on Interior and Insular Affairs, House of Representatives, Ninety-fifth Congress, first session on the President's Decision on an Alaskan natural gas transportation system, September 22, 23, and October 14, 1977. by U.S. House Committee on Interstate and Foreign Commerce. Subcommittee on Energy and Power, 1978.

Publication info: Washington : U.S. Govt. Print. Off., 1978.Notes: Serial no. 95-79.Keywords: government oversightDescription: Hearings on Presidents decision on Alaska gas pipeline routing.Found at: UAA UAF

Natural gas regulation and the trans-Alaska pipeline: hearings, Ninety-second Congress, second session. by U.S. Congress, Joint Economic Committee, 1972

Publication info: Washington : U.S. Govt. Print. Off., 1972.

Keywords: government oversight

Description: Hearings held June 7-22, 1972, on natural gas supply, demand and pricing. concerned about the crisis in gas supply and prices. Questions about the wisdom of building the oil pipeline first.

Found at: ARLIS ASL UAS UAA UAF

Net economic benefit to Alaska of Alaska Natural Gas Transportation System. by Milt Barker, Legislative Finance Division, with review by Alaska Department of Revenue, Alaska

Department of Natural Resources, and Budget and Management, Office of the Governor, March 1982.

Publication info: [Alaska : s.n., 1982]

Keywords: financing

Description: The report was to provide guidance to the State of Alaska as they deliberated on how much financial or non-financial support to provide to the ANGTS Project. *Found at:* UAA ARLIS UAF ASL

New natural gas for all America: how Prudhoe Bay's vast natural gas reserves can be most efficiently transported to consumers - a brief summary of facts and issues. by Alaskan Arctic Gas Pipeline Company, Summer 1976.

Keywords: Arctic Gas Proposal *Description:* Public relations booklet. *Found at:* UAA-A(Alaska Center for the Environment records)

Noise/disturbance information. compiled by R.B. Foye, Northwest Alaskan Pipeline

Company, May 11, 1979.

Publication info: [Anchorage, Alaska?]: Northwest Alaskan Pipeline Co., [1979]
Series: Memorandum (Northwest Alaskan Pipeline Company); ENE-79-3.
Keywords: Alcan/Northwest Proposal
Description: A bibliography on noise and animal disturbance reports. Includes a selection of photocopies of title pages.

Found at: UAF

Nonwilderness assessment: the Alaska natural gas transportation system: final decisions.

by Alaska State Office of Bureau of Land Management, June 1980. *Publication info:* Anchorage, Alaska (701 C St., Box 13, Anchorage 99513) : U.S. Dept. of the Interior, Bureau of Land Management Alaska, 1980 *Keywords:* Alcan/Northwest Proposal, environment, government oversight *Description:* Identification of public lands along the ANGTS route that did not meet the criteria defined in the Wilderness Act of 1964. *Found at:* ARLIS

Nonwilderness assessment: the Alaska natural gas transportation system: proposed

decision. by Alaska State Office of Bureau of Land Management, April 1980. *Publication info:* Anchorage, Alaska (701 C St., Box 13, Anchorage 99513) : U.S. Dept. of the Interior, Bureau of Land Management Alaska, 1980 *Keywords:* Alcan/Northwest Proposal, environment, government oversight *Description:* Identification of public lands along the ANGTS route that did not meet the criteria defined in the Wilderness Act of 1964. *Found at:* ARLIS

North slope haul road: an analysis of the issues. by Alaska. Office of the Governor. Division of Policy Development and Planning, December 1977.

Keywords: Alcan/Northwest Proposal

Description: Mostly concerned costs. public safety, state/federal relations, and concerns of various departments within the State of Alaska, pursuant to HCR 30, 1977.. Includes issues surrounding use of the haul road for gas pipeline construction. Includes 180 pages of appendices, and AG's Opinion on the Haul Road dated 9/7/76. *Found at:* LLIB ^

North Slope natural gas transport systems and their potential impact on electric power supply and uses in Alaska. by Robert W. Retherford Associates, for U.S. Department of Interior, Alaska Power Administration, March 1977.

Publication info: Anchorage, Alaska : The Administration, 1977. *Keywords:* Alcan/Northwest Proposal, Arctic Gas Proposal, El Paso Proposal *Found at:* UAF

North Slope natural gas: transportation alternatives and the promise of a world scale petrochemical industry. by Commonwealth North, Gas Pipeline Study Committee, March 1980.

Publication info: [Anchorage, Alaska] : Gas Pipeline Study Committee, 1980. *Keywords:* petrochemical industry

Description: Report looked at ANGTS pipeline along with other alternatives looking for best options for development of a petrochemical industry in Alaska. *Found at:* ASL

North slope snow study – progress report. Prepared by Northern Engineering Services Company Limited for Canadian Arctic Gas Study Limited, January 1977.

Notes: Project 12075

Keywords: Arctic Gas Proposal

Description: In order to improve sketchy records on snowfall along the pipeline right-of-way in Alaska, snow gauging studies were carried out by Alaskan Arctic Gas Pipeline Company. To complement this research, Canadian Arctic Gas Limited also initiated snow gauging studies. In November, 1976, Wyoming blow-fence snow shields were erected at two locations along the Canadian Arctic coast to evaluate their ability to collect and record snowfall in comparison with existing methods

Found at: ARLIS

Northeast by east: Review of Alaskan arctic gas research. by Alaskan Arctic Gas Study Company., June 1976-

Publication info: Anchorage, Alaska : Alaskan Arctic Gas Study Co., Notes: only found v. 1 no. 1 June 1976, v. 1 no. 3 Sept. 1976, v. 2 Jan.- May 1977 Keywords: Arctic Gas Proposal Description: Newsletter reporting on research studies and presenting preliminary findings, for research sponsored by Arctic Gas. Found at: UAF

Northern British Columbia environmental terms, conditions and related guidelines: Alaska

Highway Gas Pipeline. by the Northern Pipeline Agency, September 15, 1979. *Publication info:* Ottawa, Ont. : The Agency, [1979]

Notes: Draft II Keywords: Alcan/Northwest Proposal Found at: UAF

Northern British Columbia socio-economic terms & conditions Alaska Highway gas pipeline: draft II, December, 1978. by Northern Pipeline Agency, December, 1978.

Keywords: Alcan/Northwest Proposal *Found at:* UAF,

Northern frontier, northern homeland: the report of the Mackenzie Valley Pipeline Inquiry. by Commissioner Thomas R. Berger, Mackenzie Valley Pipeline Inquiry (Canada), 1977. 2 vol.

Publication info: Ottawa : Minister of Supply and Services, c1977-

Keywords: Mackenzie Valley Pipeline, government oversight, environment, socioeconomics *Description:* History of the Mackenzie Valley Pipeline Inquiry. Vol 2. contains terms and conditions.

Found at: UAF

Northern frontier, northern homeland: the report of the Mackenzie Valley Pipeline Inquiry. by Thomas R. Berger, Mackenzie Valley Pipeline Inquiry (Canada), 1988. Revised ed.

Publication info: Vancouver/Toronto : Douglas & McIntyre 1988 Notes: Newly abridged and with an introduction by Thomas Berger Keywords: Mackenzie Valley Pipeline, government oversight, environment, socioeconomics Description: History of the Mackenzie Valley Pipeline Inquiry. Found at: UAF

Northern pipeline guidelines. by Canadian Department of Energy, Mines and Resources, and Department of Indian Affairs and Northern Development.

Publication info: [Ottawa, Ont.] : Dept. of Energy, Mines and Resources, Energy Development Sector, [1970?]

Alternate title: Guidelines for Northern Pipelines

Keywords:

Description: Photocopy of the announcement of northern pipeline guidelines established by the Government of Canada on August 13, 1970, with a copy of the guidelines, and background report on northern pipelines guidelines. *Found at:* UAF

Northern pipeline socioeconomic and environmental terms and conditions for Northern British Columbia including environmental guidelines. by Northern Pipeline Agency, February 1981. *Publication info:* Northern Pipeline Agency, 1981. *Keywords:* Alcan/Northwest Proposal, socioeconomics, government oversight *Found at:* UAF

Northern pipeline socio-economic and environmental terms and conditions for Southern British Columbia including environmental guidelines. by Northern Pipeline Agency, July 1980.

Publication info: [Ottawa] : Northern Pipeline Agency, 1980. *Keywords:* Alcan/Northwest Proposal, socioeconomics, government oversight *Found at:* UAF

Northern pipeline socio-economic and environmental terms and conditions for the province of Alberta. by Northern Pipeline Agency, July 1980.

Publication info: [Ottawa] : Northern Pipeline Agency, 1980. *Keywords:* Alcan/Northwest Proposal, socioeconomics, government oversight *Found at:* UAF

Northern pipeline socio-economic and environmental terms and conditions for the province of Saskatchewan. by Northern Pipeline Agency, February 1981.

Publication info: [Ottawa] : Northern Pipeline Agency, 1981. Keywords: Alcan/Northwest Proposal, socioeconomics, government oversight Found at: UAF

Northern pipeline socio-economic and environmental terms and conditions for the Swift River portion of the pipeline in the province of British Columbia including environmental guidelines. by Northern Pipeline Agency, February 1981.

Publication info: [Ottawa] : Northern Pipeline Agency, 1981. *Keywords:* Alcan/Northwest Proposal, socioeconomics, government oversight *Found at:* UAF

Northerner training program. by Canadian Arctic Gas Pipeline Limited.

Publication info: [Toronto, Ont.?] : Canadian Arctic Gas Pipeline, [1974?]
Alternate title: At head of title: Arctic Gas
Keywords: Arctic Gas Proposal, Maple Leaf Pipeline, Mackenzie Valley Pipeline, socioeconomic
Description: Exhibit in support of applications to the Department of Indian Affairs and Northern Development of the government of Canada for authorization to use land and to the National Energy Board of Canada for a certificate of public convenience and necessity authorizing the construction of pipeline facilities.
Found at: ARLIS

Northwest Alaskan Pipeline Co., Docket No. CP78-123, et al. by Northwest Alaskan Pipeline Company, before the Federal Energy Regulatory Commission, November 4, 1983. *Publication info:* [Salt Lake City : The Company, 1983]

Alternate title: Application of Northwest Alaskan Pipeline Company for an order conditionally extending its authorization to import natural gas from the Dominion of Canada for transportation through the western leg of the Alaska Natural Gas Transportation System and for pregranted abandonment authorization pursuant to Section 7(b) of The Natural Gas Act. *Keywords:* Alcan/Northwest Proposal - western leg, government oversight *Found at:* ARLIS

Northwest Alaskan Pipeline Project: system map. by Northwest Alaskan Pipeline Company, April 1, 1978.

Publication info: [S.1.] : Northwest Alaskan Pipeline Company, 1978.
Notes: 1 map 55 x 42 cm. Scale ca. 1:6,336,000. 1 in. = approx. 100 miles (W 163°--W 97°/N 78°--N 42°)
Keywords: Alcan/Northwest Proposal
Found at: UAF

The Northwest Project: joint research and feasibility study. by Northwest Project Study

Group, Atlantic Richfield Company, et al., July 1970.

Publication info: Alaska? : Northwest Project Study Group, 1970]
Notes: project participants: Atlantic Richfield Co., Humble Oil & Refining Co., Standard Oil Co., TransCanada Pipelines Limited, Michigan Wisconsin Pipe Line Co., Natural Gas Pipeline Co. of America
Keywords: Arctic Gas Proposal
Description: This was the precursor to the Arctic Gas Proposal, following similar route to bring Prudhoe Bay and Mackenzie Delta gas to market in U.S. and Canada

Found at: ASA UAF

Northwest Project Study Group Alaskan visit, September, 1971. by Northwest Project Study Group, 1971.

Publication info: [Calgary, Alta. : Northwest Project Study Group, 1971] *Keywords:* Arctic Gas Proposal *Description:* Report from the precursor group to Arctic Gas Pipeline Co. *Found at:* ASL UAF

The Northwest Project Study Group: information file.

Publication info: [Calgary : The Group, 1972?]

Keywords: Arctic Gas Proposal

Description: A binder containing a collection of information about research going on for a pipeline following the Arctic Gas route. includes a feasibility report, list of consultants, chart of members and task groups, status reports. This was the precursor to the Arctic Gas Proposal. *Found at:* UAF

Notice and Application of the Northwest Alaskan Pipeline Company and Alaskan Northwest Natural Gas Transportation Company at Docket no. CP78-123, NG for

succession in interest and transfer of Certificate of Public Convenience and Necessity.

before the Federal Energy Regulatory Commission, April 20, 1978.

Keywords: Alcan/Northwest Proposal

Description: Alcan Pipeline Co. changed its name to Northwest Alaskan Pipeline Co. on Jan 1, 1978. In March a Partnership was formed to build the Alaska Leg: Alaskan Northwest Natural Gas Transportation Company.

Found at: UAA-A(Resource Development Council for Alaska Inc. Records)

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October 1973 review and updating of preliminary engineering study: natural gas pipeline, Prudhoe Bay to Fairbanks, Alaska. by Williams Brothers Canada Limited, for Northern Engineering Services Company Limited, October 1973.

Alternate titles: Natural gas pipeline: Prudhoe Bay to Fairbanks, Alaska. Preliminary engineering study: natural gas pipeline, Prudhoe Bay to Fairbanks, Alaska. *Notes:* memo in front to Canadian Arctic Gas Study Limited *Keywords:* Arctic Gas Proposal, engineering

Found at: ARLIS

Official file of comments received on Alaska Natural Gas Transportation System draft

environmental impact statement. by EIS Task Force, U.S. Bureau of Land Management, 1976. *Publication info:* [Washington : U.S. Bureau of Land Management, 1976] *Alternate title:* Comments received by U.S. EIS Task force. *Keywords:* Arctic Gas Proposal, environment *Found at:* ARLIS ASL UAA UAF

Oil and Gas Policy Council report to the Governor. by Alaska Oil and Gas Policy Council, February 1996..

Publication info: [Anchorage, AK] : The Council, [1996]. *Keywords:* Alcan/Northwest Proposal, government oversight *Description:* report to Governor Tony Knowles. *Found at:* ASL ^

Oil and natural gas from Alaska, Canada, and Mexico : only limited help for U.S.: report to the Congress. by the Comptroller General of the United States. by the Comptroller General of the United States, September 11, 1980.

Publication info: Washington, D.C. : U.S. General Accounting Office, 1980. Series: EMD-80-72. Keywords: Found at: WSU

Oil and natural gas from Alaska, Canada, and Mexico--only limited help for U.S. : summary : report to the Congress. by the Comptroller General of the United States. by the Comptroller General of the United States, September 11, 1980.

Publication info: Washington, D.C. : U.S. General Accounting Office, 1980. Series: EMD-80-72. Keywords: Found at: WSU

Oil and natural gas pipeline rights-of-way. Hearings, Ninety-third Congress, first session, on H.R. 9130... by U.S. House Committee on Interior and Insular Affairs. Subcommittee on Public Lands, 1973. 3 vols.

Publication info: Washington, U.S. Govt. Print. Off., 1973.
Series: Serial no. 93-12.
Keywords: government oversight
Description: Hearings held in Washington D.C. Apr. 11-June 18, 1973.
Found at: UAS ^

Oil and natural gas pipeline rights-of-way Part III. Hearings before the Subcommittee on Public Lands of the Committee on Interior and Insular Affairs, House of Representatives, Ninety-third Congress, first session, on H.R. 9130 to amend section 28 of the Mineral Leasing Action of 1920, and to authorize a Trans-Alaska oil and gas pipeline, and for other purposes. by U.S. House Committee on Interior and Insular Affairs. Subcommittee on Public Lands, 1973. 3 vols.

Publication info: Washington, U.S. Govt. Print. Off., 1973.
Series: Serial no. 93-12.
Keywords: government oversight
Description: Hearings held in Washington D.C. June 15-18, 1973. Included HR 9130, and HR 8523. Mostly covers the oil pipeline, but also includes gas pipeline. Considered United States and Canada routs for each.

Found at: Evergreen State College

On the treatment of risk and uncertainty in determining change in scope allowability and center point establishment in the Alaska gas pipeline IROR mechanism. by James D. McCullough, March 1979.

Publication info: Arlington, Va. : Institute for Defense Analyses, Program Analysis Division, [1979].

Series: IDA paper; P-1413

Notes: under contract to the Alaska Natural Gas Project Office of the Federal Energy Regulatory Commission.

Keywords: Alcan/Northwest Proposal, government oversight

Description: Explores feasibility of utilizing probability distributions of change in scope categories, such as abnormal weather, to determine when a change in scope event is beyond

control of the company. This would be incorporated into the procedures to resolve scope procedures and center point. *Found at:* UAF

Ornithological studies conducted in the area of the proposed gas pipeline, 1973. edited by William W. H. Gunn, W. J. Richardson, R. E. Schweinsburg, T. D. Wright, prepared by L.G.L. Limited, Environmental Research Associates, November 1974.

Publication info: [Calgary] : Canadian Arctic Gas Study Limited ; [Anchorage?] : Alaskan Arctic Gas Study Company, 1974. *Series:* Biological report series ; v. 26

Kevwords: Arctic Gas Proposal, wildlife

Found at: ARLIS UAF ASL

Ornithological studies conducted in the area of the proposed gas pipeline route: Alberta, Saskatchewan and British Columbia, 1974. edited by William W. H. Gunn, C. E. Tull, T. D. Wright, prepared by L.G.L. Limited, Environmental Research Associates, 1975.

Publication info: [Calgary] : Canadian Arctic Gas Study Limited ; [s.l.] : Alaskan Arctic Gas Study Co., 1975.

Series: Biological report series ; v. 31 Keywords: Arctic Gas Proposal Found at: ARLIS UAA ASL

Ornithological studies conducted in the area of the proposed gas pipeline route: northern Alberta, Northwest Territories, Yukon Territory and Alaska, 1975. edited by W. W. H. Gunn, C. E. Tull, T. D. Wright, prepared by L.G.L. Limited, Environmental Research Associates,

for Arctic Gas, February 1977. *Publication info:* [Calgary] : Canadian Arctic Gas Study Limited ; [s.l.] : Alaskan Arctic Gas Study Co., 1977. *Series:* Biological report series ; v. 35 *Keywords:* Arctic Gas Proposal, environment, wildlife *Found at:* ARLIS UAF ASL

Ornithological studies conducted in the area of the proposed gas pipeline route: Northwest Territories, Yukon Territory and Alaska, 1974. edited by William W. H. Gunn, R. E. Schweinsburg, C.E. Tull, T.D. Wright, prepared by L.G.L. Limited, Environmental Research Associates, October 1975.

Publication info: [Calgary] : Canadian Arctic Gas Study Limited ; [s.l.] : Alaskan Arctic Gas Study Co., 1975. Series: Biological report series ; v. 30 Keywords: Arctic Gas Proposal Found at: ARLIS UAA UAF ASL **Ornithological studies in the Mackenzie Valley, 1973**. edited by William W. H. Gunn, W.J. Richardson, R. E. Schweinsburg, T.D. Wright, prepared by L.G.L. Limited, Environmental Research Associates, September 1974.

Publication info: [Calgary] : Canadian Arctic Gas Study Limited ; [Anchorage?] : Alaskan Arctic Gas Study Company, 1974.

Series: Biological report series ; v. 28

Keywords: Arctic Gas Proposal, environment, wildlife

Found at: UAF ASL

An ornithological study of proposed gas pipeline routes in Alaska, Yukon Territory and the Northwest Territories, 1971. by R. E. Schweinsberg, prepared by L.G.L. Limited,

Environmental Research Associates, February 1974. 2nd edition.

Publication info: [Calgary] : Canadian Arctic Gas Study ; [s.l.] : Alaskan Arctic Gas Study Co., 1974.

Series: Biological report series ; v. 10 Keywords: Arctic Gas Proposal, wildlife Found at: ARLIS UAF ASL

Ornithology. by R. Wayne Campbell .. et al., for Environment Protection Board ; sponsored by Canadian Arctic Gas Study Limited, 1973.

Publication info: [s.l.] : Environment Protection Board, 1973.

Series: Towards an environmental impact assessment of the portion of the Mackenzie gas pipeline from Alaska to Alberta ; appendix 3

Series: Interim report - Environment Protection Board ; no. 3

Keywords: Arctic Gas Proposal, environment, wildlife

Found at: ARLIS

An outline of environmental programs in the Arctic National Wildlife Range: 1975. by Northern Engineering Services Limited, for Alaskan Arctic Gas Study Company and Canadian Arctic Gas Study Limited, December 15, 1974.

Keywords: Arctic Gas Proposal, environment

Description: The overall objectives of the 1975 studies were two-fold a) to obtain corroborative data on wildlife movements along the pipeline route by conducting periodic checks, b) to obtain more detailed data at a specific site which is proposed for offloading and stockpiling during pipeline construction. *Found at:* ARLIS

Outline of Northern Pipeline Agency proposed under the Northern Pipeline Act introduced today for first reading in the House of Commons. by Allan J. MacEachen, Deputy Prime Minister, February 3, 1978.

Publication info: Ottawa : President, Privy Council, Leader of the Government in the House, 1978.

Keywords: government oversight

Description: Covered main points of Bill C-25.

Found at: UAF

Overseeing history's largest project: bringing Alaskan gas to American consumers. by Office of the Federal Inspector, [1981?]

Publication info: Washington, D.C. : Office of the Federal Inspector, [1981?] Keywords: government oversight Description: A small booklet explaining the role of the Federal Inspector's Office in government oversight of the ANGTS project. Found at: UAA UAF

An overview of natural gas and gasline issues. by Kay Brown, assistant to Senate President, and Connie Barlow, assistant to Natural Resources Commissioner, April 20, 1978.

Publication info: Juneau, Alaska : Legislative Affairs Agency, 1978.

Keywords: government oversight, financing

Description: Overview of gasline considerations and interrelationships, to assist in decisions concerning use of royalty gas, and possible State role in financing of the pipeline. This report was revised June 2.

Found at: ASL UAA LLIB

An overview of natural gas and gasline issues. by Kay Brown, assistant to Senate President, and Connie Barlow, assistant to Natural Resources Commissioner, June 2, 1978.

Publication info: [Juneau? Alaska] : Legislative Affairs Agency, 1978.

Keywords: government oversight

Description: Updated revision of April 20, 1978 report.

Found at: UAF LLIB

An Overview of the Alaska highway gas pipeline: the world's largest project: papers presented at the national convention of the American Society of Civil Engineers in Pittsburgh, Pennsylvania, April, 1978.

Publication info: New York : American Society of Civil Engineers, c1978. Keywords: Alcan/Northwest Proposal Description: Papers from session sponsored by the National Energy Policy Committee of the American Society of Civil Engineers Found at: ARLIS APL ASL UAA UAF

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The past and future land: an account of the Berger Inquiry into the Mackenzie Valley pipeline. by Martin O'Malley, 1976.

Publication info: Toronto : P. Martin Associates, c1976.

Keywords: Mackenzie Valley Pipeline Inquiry, government oversight,

Description: History of the Mackenzie Valley Pipeline Inquiry, by the *Globe and Mail* correspondent. Broken into testimony by individual people. *Found at:* UAF

People, peregrines and Arctic pipelines: the critical battle to build Canada's northern gas pipelines. by Donald Peacock, 1977.

Publication info: Vancouver : J. J. Douglas, c1977.

Keywords: Alcan/Northwest Proposal, Arctic Gas Proposal

Description: About power, politics, equality and access to opportunity in the Arctic pipeline proposals. The author's work was subsidized by Alberta Gas Trunk Line, and he had access to their files.

Found at: UAF

Peregrine falcon surveys along the proposed Northwest Alaskan pipeline route, Alaska, 1981: final report. prepared by Robert J. Ritchie and James A. Curatolo., Alaska Biological Research, for Northwest Alaskan Pipeline Company, September 15, 1981.

Publication info: Fairbanks : Alaska Biological Research, 1981.

Notes: administered by Fluor Northwest Inc., contract no. 4780-9-k191, task 2. draft stamped on cover

Keywords: Alcan/Northwest Proposal, environment, wildlife *Found at:* UAF

Peregrine falcon surveys along the proposed Northwest Alaskan pipeline route, Alaska,

1981: interim report. prepared by Robert J. Ritchie and James A. Curatolo., Alaska Biological Research, for Northwest Alaskan Pipeline Company, June 15, 1981.

Publication info: Fairbanks : Alaska Biological Research, 1981.

Notes: administered by Fluor Northwest Inc., contract no. 4780-9-k191, task 2

Notes: draft stamped on cover

Keywords: Alcan/Northwest Proposal, environment, wildlife

Found at: UAF

Peregrine falcon surveys in selected areas of nesting habitat along the Northwest Alaskan Pipeline Company gas pipeline route in Alaska, 1980. by David G. Roseneau, Peter J. Bente,

LGL Alaska Research Associates Inc., for Northwest Alaskan Pipeline, February 6, 1981.

Publication info: Fairbanks : LGL Alaska Research Associates, Inc., 1981.

Notes: Final report.

Notes: administered by Fluor Northwest, Inc., Fluor contract no. 478085-9-K127 task II[-III]. *Notes:* 1 November 1980 (revised 6 February 1981)

Keywords: Alcan/Northwest Proposal, environment, wildlife

Description: This is considered Vol. 2 of Protection strategies for peregrine falcons and other raptors along the planned Northwest Alaskan Gas Pipeline route. by David G. Roseneau, C. Eric Tull, R. Wayne Nelson.

Found at: UAF

Permit report on the 1980 archaeological survey along the Northwest Alaskan Pipeline Company natural gas pipeline, from Delta Junction to Prudhoe Bay. by Jean S. Aigner,

Brian L. Gannon, Anthropology Program & Institute of Arctic Biology, University of Alaska, Fairbanks, for Fluor Northwest, Inc. for transmittal to U.S. Heritage Conservation Recreational Service. November 30, 1980.

Keywords: Alcan/Northwest Proposal *Found at:* ARLIS

Pertinent literature digest for pipeline route study. by J.D. Mollard, J.E. Balzer, J.D. Mollard and Associates Limited, for Northwest Project Study Group, Mackenzie Valley Pipe Line Research Limited, December 15, 1971.

Alternate titles: Pipeline route study, Prudhoe Bay to Northern Alberta ; v. 4. Pertinent literature digest for pipeline route study, Volume IV: Prudhoe Bay to northern Alberta *Notes:* vol. 4 of series

Notes: Preliminary and draft are stamped separately in red on the title page.

Keywords: Arctic Gas Proposal

Description: Literature digest, with abstracts, prepared from on-hand publications on permafrost and related terrain conditions, including airphoto interpretation and field recognition, classification, and mapping of northern-terrain conditions, particularly as they had influenced or might improve studies made in connection with pipeline route and site selection, design, construction and maintenance.

Found at: ARLIS

The phase II El Paso study: a summary report. by Techman, Limited, for Northern Engineering Services Co., Limited, for Canadian Arctic Gas Pipeline Limited, October 1974. *Alternate titles:* El Paso study, phase II. Phase 2 El Paso study: a summary report

Notes: stamped as Draft report.

Keywords: El Paso Proposal

Description: This report is an analysis of the El Paso Proposal, done for the Canadian Arctic Gas Pipeline Limited. Report presents technical cost data developed under Phase II of the El Paso Study, and supercedes Techman Ltd's Phase 1 Report on February 23, 1974. *Found at:* ARLIS

Photographic logs of Prudhoe Bay pipeline test site core holes. Part II. by R & M

Engineering and Geological Consultants, for Battelle Memorial Institute, Columbus Laboratories, January 1972.

Alternate title: Report on laboratory tests for thermal and engineering soil properties, Gas Arctic System, Prudhoe Bay Pipeline test Site, Deadhorse, Alaska. Part II: Photographic logs of Prudhoe Bay Test Site core holes.

Keywords: Arctic Gas Proposal

Description: Photographic logs accompanying the report on laboratory tests for thermal and engineering soil properties, Gas Arctic System, Prudhoe Bay Pipeline test Site, Deadhorse, Alaska.

Found at: ARLIS

Photographic supplement: Norman Wells winter road research, 1973. by Inter-Disciplinary

Systems Limited, October 1973. *Publication info:* Winnipeg, Man. : Inter-Disciplinary Systems, [1973] *Alternate title:* Norman Wells winter road research *Keywords:* Arctic Gas Proposal *Description:* This report goes with "Report on Norman Wells winter road research study, 1973" *Found at:* ARLIS

Pilot pipelines test gas transmission in Arctic environment. by Canadian Arctic Gas Study Limited and Alaska Arctic Gas Study Company, [197?] *Publication info:* Toronto, Ont. : Canadian Arctic Gas Study Limited, [197-?] *Notes:* no date on document *Keywords:* Arctic Gas Proposal, engineering *Description:* Public relations booklet *Found at:* UAA ASL

Pipeline clipping files, 1972-1980. by Alaska State Pipeline Coordinator's Office.

Publication info: s.l. : State of Alaska, Office of the Pipeline Coordinator.

Notes: 3 microfilm reels ; 35 mm.

Keywords: Alcan/Northwest Proposal, Arctic Gas Proposal, El Paso Proposal *Description:* The State Pipeline Coordinator's Office, also known as the Division of Pipeline Surveillance, was established within the Alaska Department of Natural Resources. It was responsible for development of the right of way leases, lease stipulations, permitting procedures, training programs, and impact centers for the Alaska Natural Gas Transportation System. The collection consists of three reels of microfilm containing copies of newspaper clippings, articles, and reports from Alaskan and Canadian newspapers and journals concerning the planning, development, construction, and management of the Trans-Alaska Oil Pipeline. In addition, they also concern the proposed construction of a trans-Alaskan or trans-Canadian natural gas pipeline from the North Slope of Alaska. *Found at:* UAF, UAA UAF

Pipeline electrification in the Yukon. edited by Irving K. Fox.

Publication info: Vancouver : Westwater Research Centre, University of British Columbia ; Ottawa, Ont. : Canadian Arctic Resources Committee, 1981.

Series: Yukon water studies Keywords: Found at: UAF

Pipeline Impact Committee meeting, July 26, 1971; testimony by Max Brewer, commissioner, Dept. of Environmental Conservation. Alaska Legislature. Pipeline Impact Committee, July 26, 1971.

Publication info: [Juneau, Alaska? : The Committee?, 1971] *Keywords:*

Notes: Senator C. Croft, committee chairman. *Found at:* ASL ^

Pipeline Impact Committee meeting, July 27, 1971: testimony by Gas Arctic Systems Study

Group. by Alaska Legislature, Pipeline Impact Committee, July 27, 1971. *Publication info:* [Juneau, Alaska? : The Committee?, 1971] *Keywords:* Arctic Gas Proposal *Description:* Gas Arctic Systems Study Group testified before the Alaska Legislatures Pipeline Impact Committee about their studies of a natural gas pipeline to deliver North Slope natural gas to market. Testimony by John Towle, Columbia Gas System Service Corporation, and Gas Arctic Systems Study Group. *Found at:* UAF

Pipeline related borrow studies: cross delta alternative route and East of Fort Simpson realignment. by Northern Engineering Services Company Limited, for Canadian Arctic Gas Study Limited, November, 1975.

Keywords: Arctic Gas Proposal

Description: This report contains information on pipeline facilities where borrow is needed, the quantities of material required, the location of borrow sources, and the properties of potential borrow deposits.

Found at: ARLIS

Pipeline revegetation. by Don L. Dabbs, Wilhelm Friesen, Shane Mitchell, prepared by Northern Engineering Services Company Limited, January 1974. 2nd edition

Publication info: [Calgary] : Canadian Arctic Gas Study ; [s.l.] : Alaskan Arctic Gas Study Co., 1974.

Series: Biological report series ; v. 2 Keywords: Arctic Gas Proposal, Found at: ARLIS UAF ASL

Pipeline revegetation research: Dempster route test sites: progress report, 1977. by

Vaartnou & Sons Enterprises, for Foothills Pipe Lines (Yukon) Limited, January 31, 1978. *Publication info:* [Edmonton, Alta.? : Vaartnou & Sons Enterprises Limited, 1978] *Keywords:* Alcan/Northwest Proposal *Description:* Research to identify northern ecotypes which would be most useful in a revegetation program.

Found at: UAF

A Plan for Alaska's financial participation in the Alaska Highway pipeline project. April 17, 1978.

Publication info: [S.l. : s.n., 1978] Keywords: Alcan/Northwest Proposal Found at: ASL ^

Planning for the future. by Foothills Pipe Lines (South Yukon) Limited

Publication info: Whitehorse, Yukon : Foothills Pipe Lines (South Yukon) Limited, [1980?] *Keywords:* Alcan/Northwest Proposal

Description: PR booklet about the in-migration of workers for the pipeline construction phase. *Found at:* UAF

Plans for dealing with frost-heave and thaw settlement: addendum to the environmental impact statement for the Yukon section of the Alaska Highway gas pipeline: submission 4-2. by Foothills Pipe Lines (South Yukon) Limited, November 1981.

Publication info: Whitehorse ; Calgary : Foothills Pipe Lines (South Yukon) Limited, [1981] *Alternate title:* Addendum to the environmental impact statement for the Yukon section of the

Alaska Highway gas pipeline

Keywords: Alcan/Northwest Proposal *Found at:* ARLIS

Plans for dealing with induced icings: addendum to the environmental impact statement for the Yukon section of the Alaska Highway gas pipeline: submission 4-6. by Foothills Pipe Lines (South Yukon) Limited, December 1981.

Publication info: Whitehorse ; Calgary : Foothills Pipe Lines (South Yukon) Limited, [1981] *Alternate title:* Addendum to the environmental impact statement for the Yukon section of the Alaska Highway gas pipeline *Keywords:* Alcan/Northwest Proposal

Found at: ARLIS

Plans for dealing with slope instability: addendum to the environmental impact statement for the Yukon section of the Alaska Highway gas pipeline: submission 4-3. by Foothills Pipe Lines (South Yukon) Limited, November 1981.

Publication info: Whitehorse ; Calgary : Foothills Pipe Lines (South Yukon) Limited, [1981] *Alternate title:* Addendum to the environmental impact statement for the Yukon section of the Alaska Highway gas pipeline

Keywords: Alcan/Northwest Proposal *Found at:* ARLIS

The porcupine caribou herd and the Dempster Corridor. by Alaska Highway Pipeline Panel, 1978.

Publication info: [Winnipeg] : Alaska Highway Pipeline Panel, [1978?] Keywords: Alcan/Northwest Proposal, Dempster Lateral, wildlife Description: Booklet reporting findings of caribou specialists at a workshop sponsored by the Alaska Highway Pipeline Panel. Found at: UAF

The Porcupine caribou herd: Canada. edited by R. D. Jakimchuk, prepared by Renewable Resources Consulting Services Limited, February 1974

Publication info: [Calgary] : Canadian Arctic Gas Study ; [s.l.] : Alaskan Arctic Gas Study Co., 1974.

Series: Biological report series ; v. 4

Keywords: Arctic Gas Proposal, Wildlife

Description: Includes Study of the Porcupine Caribou Herd 1971, by R.D. Jakimchuk, E.A. DeBock, H.J. Russell, G.Pl Semenchuk. Distribution and Movements of the porcupine caribou herd in the Yukon, 1972, by K.H. McCourt, J.J. Russell, D. Doll, J.D. Feist, W. McCrorv.

Found at: UAF ASL

A position paper on the routing of natural gas pipeline corridors in Alaska. by Fairbanks Environmental Center, December 19, 1973.

Keywords: Arctic Gas Proposal, El Paso Proposal

Description: The paper urged that the needs of the environment and people be taken in consideration in choosing pipeline corridors, rather than business expediency. They urged that intensive study be done on each proposed pipeline route.

Found at: UAA-A(Alaska Center for the Environment records)

Possible Permanent Fund capitalization of an alternate energy transport system to the interior of Alaska: a contemporary question! by R.H. (Bob) Dempsey.

Publication info: [Fairbanks? Alaska : R.H. Dempsey?, between 1976 and 1979] *Keywords:* royalty gas

Description: Analysis of the viability of an alternative pipeline for transport of the State's royalty gas to the interior of Alaska. The report's main focus was the financial viability of the State investing on a royalty gas pipeline to deliver

Found at: UAF

Potential impact of proposed gas line on the trans-Alaska pipeline system: a preliminary discussion of gas line design, construction, maintenance and operation aspects affecting the trans-Alaska pipeline system. [no author listed] April, 1979.

Keywords: Alcan/Northwest Proposal Found at: ARLIS

Potential Impact on Alaska of Natural-Gas Deregulation. by Arlon R. Tussing, Institute of Social, Economic and Government Research, University of Alaska, for Governor Jay Hammond, July 21, 1975.

Keywords:

Found at: not found(from Tussing bibliography)

Potential interactions between pipelines and terrain in a northern environment. by R.O. van Everdingen, 1979.

Publication info: Ottawa : Environment Canada, Inland Waters Directorate, 1979. Series: NHRI paper; no. 8

Series: Technical bulletin (Canada. Inland Waters Directorate ; no. 114 Notes: Issued by National Hydrology Research Institute of the Inland Waters Directorate. Keywords: environment Description: Report on impacts of gas pipelines on permafrost terrain. Found at: UAF

Potential organizational problems of the proposed Alaska Natural Gas Pipeline Project. by

R.E. Horvath, Rand Corporation, for U.S. Department of Energy, January 1980. *Series:* Rand Note N-1245-DOE *Keywords:* government oversight *Description:* Report on a Rand Corporation study examining potential problems that could result from creation of the Office of the Federal Inspector, and of the incentive rate of return mechanism for the proposed Alaska natural gas pipeline. *Found at: ASL WSU*

Preliminary alternate corridor report. by Northern Engineering Services Company Limited, for Canadian Arctic Gas Study Limited, June 1973.

Publication info: [Calgary, Alta.] : Northern Engineering Services, [1973] *Keywords:* Arctic Gas Proposal, environment

Description: Preliminary report, collecting and summarizing the available literature on the vegetation associated with the alternate corridors for the proposed gas pipeline. *Found at:* ARLIS

Preliminary analysis of project management systems. by Northern Engineering Services Company Limited, for Canadian Arctic Gas Study Limited, December 1976.

Notes: Project: 18021

Keywords: Arctic Gas Proposal, computer programs

Description: Description and an evaluation of five project management computer programs. The five programs tested were the K & H IJ System, PROJECT/2, Management Scheduling and Control System, Project Management System IV, and Project Analysis and Control System.

Found at: ARLIS

Preliminary assessment of three competing gas line proposals in Alaska: Arctic, Alcan, El

Paso. by State of Alaska, Office of Pipeline Coordinator, September 1976.

Publication info: [Juneau?, Alaska] : The Office, [1976]

Keywords: Arctic Gas Proposal, El Paso Proposal, Alcan/Northwest Proposal, environment *Description:* Preliminary assessment of the environmental, geotechnical and economic concerns associated with the three proposed gas pipeline routes from Alaska's North Slope to the continental United States.

Found at: ARLIS ASL

A preliminary comparative study of alternative gas pipeline corridors with regard to potential conflicts with mammals. by Renewable Resources Consulting Services, for Northern Engineering Services Company, June 21, 1973.

Publication info: [Canada] : Renewable Resources Consulting, [1973]

Keywords: Arctic Gas Proposal, wildlife, environment

Description: Analysis of alternate pipeline corridors and how each would affect mammal populations. Segment by segment descriptions and comparisons and a generalized summary map.

Found at: ARLIS

The preliminary design of four major water crossings on the cross delta pipeline route. by Northern Engineering Services Company Limited, for Canadian Arctic Gas Study Limited, October 1975.

Keywords: Arctic Gas Proposal, Mackenzie Valley Pipeline

Description: Describes the preliminary designs of the proposed Cross Delta Route of the Mackenzie Valley gas pipeline. A description of the geological history of the Mackenzie Delta is included.

Found at: ARLIS

Preliminary economic analysis: Trans-Alaska natural gas pipeline. by Northern Engineering Services Company Limited for Canadian Arctic Gas Study Limited, March 1974.

Keywords: Arctic Gas Proposal

Description: The study developed costs of service over a wide range of gas volumes for two Trans-Alaska gas pipeline systems. A 36-inch system is studied for a range of volumes from 1,500 to 3,500 million cubic feet per day (MMcfd) and a 42-inch system for a range from 1,500 to 5,000 MMcfd.

Found at: ARLIS

Preliminary engineering-geologic database of the proposed Alaska Natural Gas Transportation System (ANGTS) corridor from Prudhoe Bay to Livengood, Alaska. by

Chery E. Cameron, E.E. Thoms, and C.A. Galló, 2002. 4 CD-ROMs

Publication info: Fairbanks, Alaska : Alaska Division of Geological & Geophysical Surveys, 2002.

Alternate titles: Engineering-geologic database, ANGTS corridor

Notes: Miscellaneous publication (Alaska. Division of Geological and Geophysical Surveys) ; 124.

Notes: Superceded by Alaska Division of Geological & Geophysical Surveys (DGGS)

publication MP 125 per README.doc, P. [1] of MP 125.

Keywords: Alcan/Northwest Proposal, engineering

Description: Compilation of data describing the bedrock, surficial, and engineering geology of the proposed Alaska Natural Gas Transportation System (ANGTS).

Found at: ARLIS UAF

Preliminary engineering study: natural gas pipeline, Prudhoe Bay to Fairbanks, Alaska. by

Williams Brothers Canada Limited, for Management Committee, Northwest Project Study Group, February 1971.

Alternate title: Natural gas pipeline : Prudhoe Bay to Fairbanks, Alaska Notes: "Northwest Project." on title page Keywords: Found at: ARLIS

Preliminary environmental comments on the proposed cross delta route. by Northern Engineering Services Company Limited, for Canadian Arctic Gas Study Limited, November 1975.

Publication info: Calgary, Alta. : Northern Engineering Services Company Limited, 1975 *Notes:* Project 18631.41.51.61 & 71.

Keywords: Arctic Gas Proposal, environment

Description: Contains Vegetation of the Mackenzie Delta Area: preliminary report / by David E. Reid and George M. Calder -- Fisheries investigations of the Mackenzie Delta in the vicinity of the cross delta alternative pipeline route: a preliminary report / by K. Machniak and D. de Graaf -- Mammal studies along cross delta pipeline route: preliminary report / by D.R. Wooley -- An ornithological comparison of the prime route and the cross delta alternative route of the proposed Arctic gas pipeline: interim report / by C. Eric Tull. *Found at:* ARLIS

Preliminary environmental impact assessment of the proposed Alcan pipeline. by C.D.

Schultz & Company Limited, for Gulf Interstate Engineering Company, June 1976. 3 vol. *Publication info:* Vancouver, Ont. : The Company, 1976. *Notes:* Alcan Pipeline Company docket no. CP75-96, et al., Hearing Exhibit AP-6 *Keywords:* Alcan/Northwest Proposal *Description:* v. 1. Beaver Creek to Zama Lake -- v. 2. Fort Nelson to Sumas -- v. 3. Appendices. *Found at:* ARLIS

Preliminary environmental review, Alaska near-coast route. by Northern Engineering

Services Company Limited, for Canadian Arctic Gas Study Limited and Alaskan Arctic Gas Study Company, March 1977. 2nd draft.

Publication info: [Calgary, Alberta : Canadian Arctic Gas Study Limited, 1977]

Alternate title: Alaska near-coast route

Notes: Project 18731. Draft, for comment only.

Keywords: Arctic Gas Proposal, environment, wildlife

Description: Second draft. Summary of the results of a preliminary environmental review of the Alaska near-coast route in order to determine the environmental acceptability of the route, identify any sensitive areas, identify additional information requirements and provide recommendations. This report was prepared for discussion purposes prior to preparation of the final report.

Found at: ARLIS

Preliminary environmental review, Alaska near-coast route: draft report. by Northern Engineering Services Company Limited, for Canadian Arctic Gas Study Limited and Alaskan Arctic Gas Study Company, March 1977.

Publication info: [Calgary, Alberta : Canadian Arctic Gas Study Limited, 1977] *Alternate title:* Alaska near-coast route

Notes: Project 18731. Draft, for comment only.

Keywords: Arctic Gas Proposal, environment, wildlife

Description: Draft. Summary of the results of a preliminary environmental review of the Alaska near-coast route in order to determine the environmental acceptability of the route, identify any sensitive areas, identify additional information requirements and provide recommendations. This report was prepared for discussion purposes prior to preparation of the final report.

Found at: ARLIS

Preliminary geotechnical evaluation of the feasibility of utilizing Alyeska facilities in the construction of the proposed El Paso Trans-Alaska Gas Pipeline. by Dames & Moore, for El Dames Moore, for El D

El Paso Natural Gas Company, December 12, 1975.

Publication info: [Anchorage, Alaska] : Dames & Moore, [1975]

Notes: Dames & Moore job 1889-096-02.

Notes: first draft

Keywords: El Paso Proposal

Description: Results of preliminary geotechnical evaluation of TAPS oil pipeline workpads and haul road to construct gas pipeline.

Found at: UAF

Preliminary hydrology report, Alcan Pipeline Route, Delta Junction to the Canadian

Border. by R M Consultants Inc. for Alcan Pipeline Co., July 15, 1976. *Publication info:* [s.l. : The Consultants], 1976. *Alternate title:* Alcan pipeline route, Delta junction to the Canadian Border *Keywords:* Alcan/Northwest Proposal, environment *Found at:* ARLIS

Preliminary identification of fish and wildlife resources, habitat protection requirements, and environmental concerns for the Dow-Shell gas liquids pipeline; Feasibility study. by Dow Shell Group, for Alaska Department of Fish and Game, Coastal Habitat Protection Program.

Publication info: [Anchorage, Ak. : The Group, 1981]

Keywords: Dow-Shell Proposal

Description: In support of a proposed pipeline to carry feedstock from the North Slope to a petrochemical complex at tidewater. Includes appendices A: Proposed department of fish and game habitat protection regulations, app B: Wildlife atlas of the proposed pipeline corridors and C: Sensitive wildlife area of the Northwest ANGTS Corridor. *Found at:* UAF

Preliminary report of monitoring studies conducted at Chick Lake, N.W.T., 1973. edited by David E. Reid, Northern Engineering Services Company Limited, for Canadian Arctic Gas Study Limited, December 1974.

Notes: The data were obtained as a result of investigations by Northern Engineering Services Company Limited (landscape classification), Renewable Resources Consulting Services (wildlife), L.G.L. Limited Environmental Research Associates. (birds), and Aquatic Environments Limited (fish)" for Canadian Arctic Gas Study Limited *Keywords:* Arctic Gas Proposal, environment

Description: Monitoring study to classify Chick Lake basin into ecologically meaningful vegetation terrain and aquatic units to which populations of were related. *Found at:* ARLIS

Preliminary report on transportation and markets for the utilization of Alaska royalty gas and gas liquids. by Galliett & Silides, under subcontract to Bonner & Moore Associates, Inc., for State of Alaska Department of Revenue, January, 1978.

Publication info: Anchorage, Alaska : Galliett & Silides, 1978. Alternate title: Utilization of Alaska royalty gas and gas liquids. Keywords: royalty gas Description: Report on potential benefits of royalty gas to Alaska. Found at: UAF

A preliminary report on revegetation trials related to the proposed gas arctic pipeline. by

Ross W. Wein, University of Alberta, for Gas Arctic Systems Study Group, November 1971. *Publication info:* Winnipeg, Man. : IDS Limited, 1971.

Notes: for the Environment Protection Board, sponsored by Gas Arctic Systems Study Group. *Notes:* Published Nov., 1971, amended Dec., 1971.

Keywords: Arctic Gas proposal

Description: Trials of plant species were carried out May-August 1971, in order to provide basic data on revegetation species that would perform successfully along different environmental sections of the pipeline corridor. *Found at:* UAF

Preliminary report to Alaskan Arctic Gas Study Company. by Gerd Wendler, University of Alaska.

Publication info: [s.l. : s.n., 197?]Notes: no date on report.Keywords: Arctic Gas ProposalDescription: Report on construction limitations of climate of the North Slope of Alaska.Found at: ARLIS

Preliminary report: work & transportation equipment for Canadian Arctic Gas Study Limited, operation & maintenance. by J. E. Rymes Engineering Limited, Consulting Engineers, October 1975. Alternate title: Preliminary report, work & transportation equipment.

Keywords: Arctic Gas Proposal, logistics

Description: Study of the work and transportation equipment that would be required for line break and wash repairs for a large diameter pipeline.

Found at: ARLIS

Preliminary survey: the potential market in Alaska for North Slope natural gas. by

Gordon S. Harrison, Alaska Editorial Services, March 1975.

Publication info: [Houston, Tex.?] : El Paso Alaska Company, [1975]

Alternate title: El Paso Alaska Company, Preliminary Survey: The Potential Market in Alaska for North Slope Natural Gas.

Alternate title: Potential market in Alaska for North Slope natural gas

Keywords: El Paso Proposal

Description: Identified and discussed potential demands for North Slope Natural Gas within Alaska. No conclusion on potential market, just facts. This report was filed before the Federal Power Commission.

Found at: UAF ARLIS

Preliminary views: preparing to meet the impact of a gas pipeline in the upper Tanana area of Alaska. by Carol Buge, 1979.

Publication info: Tok, Alaska : Upper Tanana Development Corp. ; Boulder, Colo. : Western Interstate Commission for Higher Education, Resource Development Internship Program, [1979?]

Notes: project title: Gas pipeline impact mitigation. project sponsors: Upper Tanana Development Corp. and Western Interstate Commissions for Higher Education (WICHE), Resource Development Internship Program.

Keywords: socioeconomics

Description: Study of a sparsely populated rural area along the proposed gas pipeline route in Alaska. Result of 1978 internship in Tok, Alaska.

Found at: UAF

Preliminary waterfowl disturbance studies: Mackenzie Valley, August 1972. by LGL

Limited, Environmental Research Associates, for Northern Engineering Services Limited, 1972. *Keywords:* Arctic Gas Proposal, wildlife

Description: Preliminary experiments conducted on two lakes in the Mackenzie Valley area and Norman Wells to determine the reactions of waterfowl to repeated aircraft disturbance in late summer. A revised version was published as chapter VI of Arctic Gas Biological Report *Series:* v. 14.

Found at: ARLIS

Prepared answering testimony and hearing exhibits: docket nos. CP75-96, et al. by El Paso Alaska Company, 1976.

Publication info: El Paso, Texas : El Paso Alaska Company, 1976. *Keywords:* El Paso Proposal Found at: ARLIS

Prepared answering testimony and hearing exhibits: docket nos. CP75-96, et al. by Alcan Pipeline Co.. May 18, 1976

Publication info: El Paso, Tex. : The Company, 1976. Publication info: [Alaska? : Alcan Pipeline Co.?, 1976?] Keywords: El Paso Proposal, government oversight Found at: ARLIS

Prepared answering testimony and hearing exhibits: docket nos. CP75-96, et al. by El Paso Alaska Company, May 18, 1976.

Publication info: El Paso, Tex. : The Company, May 18, 1976. *Keywords:* El Paso Proposal *Description:* Testament on pipeline alignment issues, and pipeline design. *Found at:* ARLIS UAF

Prepared direct testimony and exhibits: El Paso Alaska Company, et al., docket nos. CP75-96, et al.: Northwest Pipeline Corporation, docket no. CP76-435. by Northwest Pipeline

Corporation, 1976. 2 vols. *Publication info:* [Salt Lake City?, Utah : Northwest Pipeline Corp., 1976?-] *Keywords:* Arctic Gas Proposal, western leg, *Description:* Prepared testimonies before the Federal Power Commission on behalf of Northwest Pipeline Corporation. *Found at:* ARLIS UAF

Prepared direct testimony and exhibits of the State of Alaska (phase 1). by William H. Allen and Robert H. Loeffler, attorneys for State of Alaska, before the Federal Power Commission Docket 75-96 et al, February 2, 1976.

Keywords: government oversight

Description: Contains testimony of Governor Hammond and other Alaska State Officials before the Federal Power Commission.

Found at: ARLIS(FPC Administrative Record)

Prepared direct testimony and hearing exhibits: El Paso Alaska Company, et al., docket nos. CP75-96, et al.: Alcan Pipeline Company, docket no. CP76-433: in support of application for a certificate of public convenience and necessity. by Alcan Pipeline

Company, before the Federal Power Commission on behalf of Alcan Pipeline Company, July 9, 1976. 2 vols.

Publication info: [Alaska? : Alcan Pipeline Co.?, 1976?] *Keywords:* Alcan/Northwest Proposal *Description:* Testimony on a mixture of topics. *Found at:* UAF **Prepared direct testimony and hearing exhibits: El Paso Alaska Company, et al., docket nos. CP75-96, et al.: Alcan Pipeline Company, docket no. CP76-433: in support of application for a certificate of public convenience and necessity. by Northwest Pipeline Corporation, before the Federal Power Commission on behalf of Alcan Pipeline Company., July 9, 1976.** 2 vol.

Publication info: [Alaska? : Alcan Pipeline Co.?, 1976?] *Keywords:* Alcan/Northwest Proposal *Description:* Prepared testimony, covering many subjects. *Found at:* UAF

Prepared statement of James T. Jensen on behalf of Alaskan Northwest Natural Gas Transportation Company in the matter of Yukon Pacific Corporation: ERA docket no. 87-68-LNG: public conference, January 24, 1989, Anchorage, Alaska. by James T. Jensen, Jenson Associates Inc, for Alaskan Northwest Natural Gas Transportation Company, January 24, 1989.

Publication info: Boston, Mass. : Jensen Associates, [1989?]

Keywords: TAGS, Alcan/Northwest Proposal

Description: Testimony basically maintained that approval of the TAGS pipeline would adversely impact the ability of ANGTS to be funded and built. *Found at:* UAF ASL

Prepared testimony of Northwest Pipeline Corporation: El Paso Alaska Company, et al., Docket nos. CP75-96, et al. by Northwest Pipeline Corporation, before the Federal Power Commission, June 9, 1976.

Publication info: Washington, D.C. : Sutherland, Asbill & Brennan, Law Offices, [1976] *Notes:* includes testimony of D.B. MacKay and sixteen others.

Keywords: Alcan/Northwest Proposal

Description: Prepared testimony and exhibits of Northwest Pipeline Corporation in response to the Final Environmental Impact Statements.

Found at: UAF

Preparing for gas pipeline impact: a guide to health planning for upper Tanana communities in eastern interior Alaska. by Terry L. Haynes, for Upper Tanana Development Corporation, 1978.

Publication info: Boulder, Colo. : Western Interstate Commission for Higher Education, 1978. *Keywords:* Alcan/Northwest Proposal

Description: Discusses impacts mainly in Tok, Dot Lake, Tanacross, Tetlin and Northway. *Found at:* ASL UAF

The president's Alaska Natural Gas Transportation Act Waiver recommendation: hearings before the Committee on Energy and Natural Resources, United States Senate, Ninetyseventh Congress, first session, S.J. Res. 115, joint resolution to approve the president's recommendation for a waiver of law pursuant to the Alaska Natural Gas Transportation Act of 1976, October 22, 23, and 26, 1981. by Senate Committee on Energy and Natural Resources, 1981.

Publication info: Washington : U.S. G.P.O., 1981. Notes: Publication no. 97-38. Keywords: government oversight Description: Hearing record. Found at: UAA UAF

Prevention of significant deterioration permit application, Alaska Natural Gas

Transportation System. by Northwest Alaskan Pipeline Company, and Fluor Engineers and Constructors Inc., for U.S. Environmental Protection Agency, Region X, March 1980.

Publication info: [Anchorage?, Alaska] : Fluor Engineers and Constructors, Inc., [1980] *Keywords:* Alcan/Northwest Proposal

Description: PSD permit application prepared in response to requirements of the Clean air Act Amendments of 1977.

Found at: ASL UAF

Price credit and price risk simulation for Alaska natural gas pipeline project. by Yue Cao, May 2003.

Publication info: Thesis (M.S.)--University of Alaska, Fairbanks, 2003. *Keywords:*

Description: Describes the price risk involved in developing an Alaska Natural Gas Pipeline. Three alternatives were developed. They are an ALCAN Only 4.5 Bcf/day case, a Y-line case, and an ALCAN Only 5.5 Bcf/day case. The simulation result supports the conclusion that the ALCAN Only 4.5 Bcf/day case would be the most feasible and flexible choice for the long-run gas development with less commodity risk.

Keywords: economics *Found at:* UAF

Private company interest in in-state natural gas processing. by Fairbanks North Star Borough, June 20, 1980.

Publication info: [Fairbanks? Alaska : Fairbanks North Star Borough?, 1980?] *Keywords:* LNG, petrochemical development, royalty gas

Description: Looked at responses to the State solicitation for in-state processing of Prudhoe gas. Also looked at impacts of these options on the ANGTS project. *Found at:* UAF

Pro forma abbreviated application by Natural Gas Pipeline Company of America for certificate of public convenience and necessity. before the Federal Power Commission, August 6, 1975.

Alternate title: Natural Gas Pipeline Company of America Pro Forma Application *Keywords:* Arctic Gas Proposal *Found at:* ARLIS(FPC Administrative Record)

Proceedings [typed as preceedings]: Department of the Interior and the Federal Power Commission technical conference, supplemental information meeting, Arctic Gas Project. December 3, 1974.

Alternate titles: Department of the Interior and the Federal Power Commission technical conference, supplemental information meeting, Arctic Gas Project. Technical conference, supplemental information meeting, Arctic Gas Project.

Keywords: Arctic Gas Proposal, government oversight

Description: The technical conference was to answer the questions in the joint Department of Interior/Federal Power Commission letter of November 22, 1974, and to fill in the deficiencies in the applications of Alaskan Arctic Gas Pipeline Company, Northern Border Pipeline Company, Interstate Transmission Associates Arctic, and Pacific Gas Transmission Company. The conference was held Dec 3 and 17, 1974.

Found at: ARLIS

Proceedings of the Yukon workshop on public involvement in pipeline impact

management. by Alaska Highway Pipeline Panel, 1978.

Publication info: [Winnipeg] : Alaska Highway Pipeline Panel, 1978.

Notes: held on April 22, 1978 at Whitehorse, Y.T.

Keywords: Alcan/Northwest Proposal, government oversight

Description: Report from workshop to allow the public to express opinions and learn about governmental impact management of pipeline impacts. *Found at:* UAF

Producer benefits model Sadelrochit formation Prudhoe Bay field: a description of a policy

evaluation model. by Lawrence Eppenbach, for Joint Interim Gas Pipeline Financing Committee, Division of Minerals and Energy Management, Dept. of Natural Resources, and Research Division, Legislative Affairs Agency, August 6, 1979.

Keywords: government oversight

Description: Computer program to evaluate the profitability of oil and gas to the oil and gas companies.

Found at: ASL LLIB

Progress report on CAGSL revegetation studies north of 60°. by Walter Younkin and Wilhelm Friesen, Northern Engineering Services Company Limited, for Canadian Arctic Gas Study Limited and Alaskan Arctic Gas Study Company, September 1974.

Publication info: [S.l.] : Northern Engineering Services Company Limited, 1974. Alternate title: Progress report on Canadian Arctic Gas Study Limited revegetation studies north of 60° *Keywords:* Arctic Gas Proposal Description: Progress of revegetation research conducted during 1973.

Found at: ARLIS

Project affirmative action plan, 1981 annual update, Alaska natural gas transportation

system (ANGTS). by Northwest Alaskan Pipeline Company, agent and operator for Alaskan Northwest Natural Gas Transportation Company, March 2, 1981.

Publication info: [Fairbanks, Alaska] : Northwest Alaskan Pipeline Co., [1981]

Keywords: Alcan/Northwest Proposal, EEO, socioeconomics

Description: Report on the status of the affirmative action program as of 31 December 1980; specific goals for employment and procurement for 1981; and changes made in the affirmative action organization and procedures stated in the Project Affirmative Action Plan. *Found at:* ARLIS

Project description and update for addenda submissions: addendum to the environmental impact statement for the Yukon section of the Alaska Highway gas pipeline: submission 2-

1. by Foothills Pipe Lines (South Yukon) Limited, August 1981.

Publication info: Whitehorse ; Calgary : Foothills Pipe Lines (South Yukon) Limited, [1981] *Alternate title:* Addendum to the environmental impact statement for the Yukon section of the Alaska Highway gas pipeline

Keywords: Alcan/Northwest Proposal, environment *Found at:* ARLIS

Proposal for a State of Alaska natural gas and gas liquids authority which will own, design, construct and operate the Alaska North Slope natural gas conditioning facility and natural gas liquids distribution system. by Earth Resources Company of Alaska, February 6, 1980.

Publication info: Fairbanks : Earth Resources Company of Alaska, 1980.

Alternate title: A complete proposal for a State of Alaska natural gas and gas liquids authority which will own, design, construct and operate the Alaska North Slope natural gas conditioning facility and natural gas liquids distribution system. An action program for the state to realize it's opportunity - on cover

Keywords: gas conditioning plant, petrochemical development, Alcan/Northwest Proposal *Description:* Proposal submitted to the State of Alaska Gas Pipeline Financing Authority, Alaska Department of Revenue. for state ownership of the North Slope Gas Conditioning plant, and development of an in-state petrochemical industry. *Found at:* UAF

Proposal for archaeological salvage, pipeline corridor, Alberta, British Columbia, and Saskatchewan. by Canadian Arctic Gas Study Limited, December 1974.

Publication info: [Calgary] : Canadian Arctic Gas Study Limited ; [United States?] : Alaskan Arctic Gas Study Co., [1974] Notes: 2nd Archaeological supplement to the Biological report series Keywords: Arctic Gas proposal

Found at: ASL, University of Alberta

Proposal for archaeological salvage, pipeline corridor, Yukon and Northwest Territories.

by James Francis Verchere Millar, February 1974. 2nd ed.

Publication info: [Calgary]: Canadian Arctic Gas Study; [s.l.]: Alaskan Arctic Gas Study Co., 1974.
Notes: Archaeological supplement to the Biological report series
Notes: includes Caribou fences in Northeastern Alaska. by D. G Roseneau. 1974.
Keywords: Arctic Gas proposal
Found at: ARLIS UAF

Proposed 48 inch gas pipeline route, Prudhoe Bay to the Canadian border for the Alaska Natural Gas Transportation System. civil construction. by Fluor Engineers and

Constructors, Inc., for Northwest Alaskan Pipeline Company, May 1979. *Publication info:* [Anchorage, Alaska? : Fluor Engineers and Constructors, 1979] *Keywords:* Alcan/Northwest Proposal *Description:* 1 atlas (unpaged) : photo maps ; 28 x 44 cm. *Found at:* UAF

Proposed Alaska natural gas transportation system stipulation for Alaska. by the Alaska

Executive Coordination Committee, June 30, 1978. *Publication info:* [Juneau?]: The Committee, [1978] *Keywords:* Alcan/Northwest Proposal *Description:* Draft environmental and socioeconomic stipulations for review. *Found at:* ASL UAA-A(Alaska Center for the Environment records)

Proposed Arctic gas pipeline: frost effects study, field drilling program: geotechnical data report. by Northern Engineering Services Company Limited, for Canadian Arctic Gas Study Limited, December 1974.

Publication info: Calgary, Alberta : Northern Engineering Services Company, [1974] *Alternate titles:* Geotechnical data report: proposed Arctic Gas Pipeline: frost effects study, field drilling program. Proposed Arctic Gas Pipeline frost effects stud : field drilling program: Willowlake River, Northwest Territories to Petitot River, Alberta. Frost effects study. *Keywords:* Arctic Gas Proposal

Description: The primary objective of the program was to obtain a representative range of relatively undisturbed samples of unfrozen fine-grained frost-susceptible soil along the portion of the proposed pipeline route between the Willowlake River, N.W.T. and the Petitot River, Alberta.

Found at: ARLIS

Proposed Arctic gas pipeline routes Prudhoe Bay to Alaska/Yukon border. by Alaskan Geological Consultants, for Northern Engineering Service Company Limited and Alaskan Arctic Gas Pipeline Company, March 1974. Draft

Alternate title: Alaska terrain and soils reconnaissance program; proposed Arctic Gas pipeline routes Prudhoe Bay to Alaska/Yukon Border

Keywords: Arctic Gas Proposal

Description: Data obtained in a study of geological, terrain and solid conditions of the two proposed Arctic Gas pipeline routes The Coastal Route, would cross the Arctic coastal plain,

the Interior Route would cross the Brooks Range. Response of Alaskan Arctic Gas Pipeline Company to Department of Interior - Federal Power Commission question number 22 attached to letter of December 12, 1974. "Draft" stamped on cover *Found at:* ARLIS

Proposed Arctic Gas pipeline routes Prudhoe Bay to the Alaska/Yukon border. by Alaskan Geological Consultants, for Northern Engineering Service Company Limited, Engineers for Alaskan Arctic Gas Pipeline Company, March 1974.

Alternate title: Alaska terrain and soils reconnaissance program: proposed Arctic Gas pipeline routes Prudhoe Bay to Alaska/Yukon Border

Notes: submitted as response of Alaskan Arctic Gas Pipeline Company to Department of Interior - Federal Power Commission question number 22 attached to letter of December 12, 1974.

Keywords: Arctic Gas Proposal

Description: An investigation of soil types, terrain characteristics, and permafrost conditions along the alternative routes for an Arctic Gas Route.

Found at: ARLIS

The Proposed Dempster Lateral Pipeline.

Publication info: [Alaska? : s.n., 1980?]

Notes: no indication of the author. seems likely that it was Foothills Pipe Lines (Yukon) Limited

Keywords: Alcan/Northwest Proposal

Description: Brochure on the Dempster lateral option requested by the Government of Canada. Includes construction and operation activities, siting of facilities, and manpower requirements. *Found at:* UAF

Proposed project-related fish and wildlife investigations for the Northwest Alaskan natural gas pipeline: a report prepared for the Executive Coordinating Committee. by

Publication info: [Alaska? : U.S. Fish and Wildlife Service?, 1979. *Notes:* Draft. "Second revision November 29, 1979. Draft stamped on each leaf. *Found at:* UAF

Proposed route map extension to Prudhoe Bay; Richards Island to Fort McPherson pipeline route ; East Mackenzie alternate route map; Proposed pipeline route Prudhoe Bay to Alaskan border. by Gas Arctic Systems Study Group.

Publication info: [Calgary, Alta. : Gas Arctic Systems Study Group, 1972?] *Keywords:* Arctic Gas Proposal *Description:* 21 maps ; 26 x 92 cm. or smaller. Scale 1:250,000-[ca. 1:253,440] *Found at:* UAF

Protection strategies for peregrine falcons and other raptors along the planned Northwest Alaskan Gas Pipeline route. by David G. Roseneau, C. Eric Tull, R. Wayne Nelson, LGL Alaska Research Associates, Inc., for Northwest Alaskan Pipeline, June 1981. 2 vol.

Alternate title: Peregrine falcon surveys in selected areas of nesting habitat along the Northwest Alaskan Pipeline Company *Publication info:* Fairbanks : LGL Alaska Research Associates, Inc., 1981. *Notes:* Final report.

Notes: administered by Fluor Northwest, Inc., Fluor contract no. 478085-9-K127 task II[-III]." *Keywords:* Alcan/Northwest Proposal, environment, wildlife

Description: Vol. [2] has title: Peregrine falcon surveys in selected areas of nesting habitat along the Northwest Alaskan Pipeline Company gas pipeline route in Alaska, 1980 by David G. Roseneau, Peter J. Bente.

Found at: ASL UAF

Providing an early transport service connecting Alaskan and Canadian gas to North

American markets. sponsored by the Alberta Gas Trunk Line Company Limited, April, 1970. *Publication info:* [Calgary, Alberta : Alberta Gas Trunk Line Company Limited, 1970] *Alternate title:* Viewing of proposed route gas pipeline connection: Grande Prairie to Prudhoe Bay, August 3 and August 4, 1970

Keywords: Arctic Gas Proposal

Description: Trip itinerary and background material. Includes introductory report, project outline and itinerary for August 3-4 viewing of the proposed pipeline route between Grande Prairie and Prudhoe Bay. "Preliminary, draft" stamped on Leaf *Found at:* ARLIS

Providing an early transport service connecting Alaskan and Canadian gas to North

American markets. sponsored by the Alberta Gas Trunk Line Company Limited, May 1970. *Publication info:* [Calgary, Alberta : Alberta Gas Trunk Line Company Limited, 1970] *Alternate title:* Viewing of proposed route gas pipeline connection : Grande Prairie to Prudhoe Bay, August 3 and August 4, 1970

Keywords: Arctic Gas Proposal

Description: Trip itinerary and background material. Includes introductory report, project outline and itinerary for August 3-4 viewing of the proposed pipeline route between Grande Prairie and Prudhoe Bay. "Revised May 1970" on cover. *Found at:* ARLIS

Providing for a waiver of law pursuant to the Alaska Natural Gas Transportation Act: report together with dissenting views (to accompany H.J. Res. 341) (including the cost estimate of the Congressional Budget Office). by U.S. House Committee on Interior and Insular Affairs (part 1) Committee on Energy and Commerce (part 2), 1981. 2 vol.

Publication info: [Washington, D.C. : U.S. G.P.O., 1981]

Alternate titles: Waivers for Alaska Gas Pipeline. Report / 97th Congress, 1st session, House of Representatives ; no. 97-350

Notes: Title on pt. 2 "Waivers for Alaska Gas Pipeline." Pt. 1, November 20, 1981. Pt. 2, December 3, 1981.

Keywords: government oversight, financing

Description: Report on the waiver package that President Reagan submitted to Congress, revising the financing stipulations made in the <u>President's Decision And Report To Congress</u> in 1977. The major changes requested were inclusion of the gas conditioning plant an intrigal part of the project, advanced roll-in of construction costs in prices consumers paid for gas, to allow Prudhoe Bay gas producers to participate in financing of the project, and to authorize the Federal Energy Regulatory Commission to provide assurances of debt repayment. The committees voted in favor of the waiver package. *Found at:* UAA UAF

Prudhoe Bay natural gas liquids, the Alaska Highway gas pipeline, and petrochemical development in Alaska. by Connie C. Barlow, Argon R. Tussing and Associates, Inc., January 20, 1980.

Publication info: [s.l. : s.n.], 1980.

Keywords: Alcan/Northwest Proposal

Description: Review of the November 1, 1979 report, <u>Promotion and development of the</u> <u>petrochemical industry in Alaska</u>, by Bonner & Moore Associates Inc., to the Alaska Department of Natural Resources, Royalty Oil and Gas Development Advisory Board. *Found at:* ASL UAF

Prudhoe Bay project draft environmental impact statement: construction and operation of a sales gas conditioning plant at Prudhoe Bay, Alaska: Northwest Alaskan Natural Gas Transportation Company, docket no. CP-123 et al. by U.S. Federal Energy Regulatory Commission, Office of Pipeline and Producer Regulation, July 1979.

Publication info: Washington, D.C. : The Office, 1979.

Alternate title: DEIS Prudhoe Bay project

Notes: FERC/EIS 0009D.

Keywords: Alcan/Northwest Proposal, environment, government oversight *Description:* Draft environmental impact statement for the gas conditioning facility on the North Slope.

Found at: ARLIS UAF

Prudhoe Bay project draft environmental impact statement: construction and operation of a sales gas conditioning plant at Prudhoe Bay, Alaska: Northwest Alaskan Natural Gas Transportation Company, docket no. CP-123 et al. by Atlantic Richfield for U.S. Federal Energy Regulatory Commission, Office of Pipeline and Producer Regulation, 1979.

Publication info: Alaska : Atlantic Richfield, 1979.

Keywords: Alcan/Northwest Proposal, environment,

Description: Comments of Atlantic Richfield on the system design inquiry of FERC's draft environmental impact statement for the gas conditioning facility on the North Slope. *Found at:* ARLIS ASL UAF

Prudhoe Bay project draft environmental impact statement: construction and operation of a sales gas conditioning plant at Prudhoe Bay, Alaska: Northwest Alaskan Natural Gas

Transportation Company, docket no. CP-123 et al. by Federal Energy Regulatory Commission, Office of Pipeline and Producer Regulation.
Alternate Title: DEIS Prudhoe Bay project *Publication info:* Washington, D.C. : The Office, 1979. *Notes:* FERC/EIS 0009. *Keywords:* Alcan/Northwest Proposal, *Description:* The sales gas conditioning plant was not included in the original EIS because the federal government had ruled that it could not be included in the gas pipeline project. The gas suppliers were to pay for gas conditioning. *Found at:* ARLIS

Prudhoe Bay project final environmental impact statement: construction and operation of a sales gas conditioning facility at Prudhoe Bay, Alaska: Northwest Alaskan Natural Gas Transportation Company, docket no. CP78-123 et al. by U.S. Federal Energy Regulatory Commission, Office of Pipeline and Producer Regulation, July 1980.

Publication info: Washington, D.C. : The Office, 1980.

Notes: FERC/EIS 0009. Robert A. Arvedlund, project manager.

Keywords: Alcan/Northwest Proposal,

Description: The sales gas conditioning plant was not included in the original EIS because the federal government had ruled that it could not be included in the gas pipeline project. The gas suppliers were to pay for gas conditioning.

Found at: ARLIS ASL UAF

Public attitudes toward petrochemical development in Alaska. by John A. Kruse, Institute of Social and Economic Research, University of Alaska, Anchorage, for State of Alaska Department of Environmental Conservation, August 1981.

Publication info: [Juneau, Alaska] : The Dept., 1981.

Keywords: petrochemical development,

Description: Results of study undertaken to document Alaskan's attitudes, expectations, and concerns regarding the development of a petrochemical industry in Alaska. *Found at:* UAF

Public attitudes toward petrochemical development in Alaska: executive summary. by John A. Kruse, Institute of Social and Economic Research, University of Alaska, Anchorage, for State of Alaska Department of Environmental Conservation, August 1981.

Publication info: [Juneau, Alaska] : The Dept., 1981.

Keywords: petrochemical development,

Description: Executive summary of results of study undertaken to document Alaskan's attitudes, expectations, and concerns regarding the development of a petrochemical industry in Alaska.

Found at: UAF

Public hearing on requirement for equal opportunity during construction and operation of the Alaska natural gas transportation system, Friday, November 30, 1979. by U.S.

Department of the Interior, 1979. *Publication info:* [S.l. : s.n., 1979] *Notes:* Transcript of the hearing; transcribed by Neal R. Gross, Court Reporters and Transcribers. *Keywords:* Alcan/Northwest Proposal, socioeconomics *Description:* Transcript of EEO Public Hearing convened in the Meeting Hall of the North Slope Borough, Barrow, Alaska. *Found at:* ARLIS

Public meeting, Alaska Natural Gas Transportation System, August 7, 1978, 7:30 P.M. Anchorage, Alaska. proceedings by Actu-Type Depositions. *Keywords:* Alcan/Northwest Proposal *Found at:* proceedings in SPCO files.

Public meeting, Alaska Natural Gas Transportation System, August 9, 1978, 7:30 P.M.

Fairbanks, Alaska. proceedings by Actu-Type Depositions *Keywords:* Alcan/Northwest Proposal *Found at:* proceedings in SPCO files.

Public meeting, Alaska Natural Gas Transportation System, August 10, 1978, 7:30 P.M.

Tok, Alaska. proceedings by Actu-Type Depositions *Keywords:* Alcan/Northwest Proposal *Found at:* proceedings in SPCO files.

Public meeting, Alaska Natural Gas Transportation System, August 15, 1978, 2:00 P.M.

Barrow, Alaska. proceedings by Actu-Type Depositions *Keywords:* Alcan/Northwest Proposal *Found at:* proceedings in SPCO files.

-Q-

Quarterly report to the President and Congress on the construction of the Alaska natural gas transportation system. by U.S. Office of the Federal Inspector for the Alaska Natural Gas Transportation System, 1st (October 1979)-

Publication info: Washington D.C. : Office of the Federal Inspector, Alaska Natural Gas
Transportation System, 1979Volume/date range: 1st (Oct. 1979)Notes: title varies slightly.
Keywords: Alcan/Northwest Proposal, government oversight

Description: This report was required by Section 7(a)5(e) of the Alaska Natural Gas Transportation Act of 1976 (P.L. 94-586). *Found at:* UAF ARLIS

Questions & answers most frequently asked about the Alaska Natural Gas Transportation

System. by U.S. Office of the Federal Inspector for the Alaska Natural Gas Transportation System.

Publication info: Fairbanks : Office of the Federal Inspector, Alaska Natural Gas Transportation System, [1981?]
Notes: Draft
Keywords: Alcan/Northwest Proposal
Description: The 72 most frequently asked questions about the Alaska Portion of the Alaska Natural Gas Transportation System, with answers.
Found at: UAF

Questions propounded to Alaskan Arctic Gas Pipeline Company by Joint Environmental Task Force, 1974.

Publication info: Washington, D.C. : The Company, 1974.
Alternate title: Second response to first questions of Joint Environmental Study Group of Federal Power Commission and Department of the Interior
Notes: correspondence (dated Dec. 30, 1974) from Alaskan Arctic Gas to Federal Power Commission and the Department of the Interior.
Keywords: Arctic Gas Proposal
Found at: UAA

-**R**-

A raptor survey of the proposed Northwest Alaskan Pipeline Company gas pipeline route: the U.S.-Canada border to Prudhoe Bay, Alaska, 31 May to 7 June and 7 July 1979: a final report. by David G. Roseneau, Peter J. Bente, LGL Ecological Research Associates, for Northwest Alaskan Pipeline Co., October 9, 1979.

Publication info: Fairbanks, Alaska : LGL Ecological Research Associates, 1979. *Notes:* Prepared for and funded by Northwest Alaskan Pipeline Company, administered by Fluor Northwest, Inc.

Notes: Contract no. 468075-9-K010, work order no. 2. administrated by Fluor Northwest Inc. *Keywords:* Alcan/Northwest Proposal, wildlife *Found at:* UAF

Raptors and raptor habitat along the Alaska portion of the Northwest Alaskan gas pipeline corridor. by Brina Kessel , University of Alaska, Fairbanks, Alaska, for Northwest Alaskan Pipeline Co., January 1978.

Publication info: [Fairbanks? : The University?, 1978]

Keywords: Alcan/Northwest Proposal, wildlife *Found at:* UAF

The reaction of some mammals to aircraft and compressor station noise disturbance. edited by R. D. Jakimchuk, prepared by Renewable Resources Consulting Services Limited, August 1974.

Publication info: [Calgary] : Canadian Arctic Gas Study Limited ; [s.l.] : Alaskan Arctic Gas Study Company, 1974.

Series: Biological report series ; v. 23

Keywords: Arctic Gas Proposal, wildlife

Description: Research on caribou and dall sheep. Included an evaluation of wildlife response to noise created by construction of Trans-Alaska Pipeline.

Found at: ARLIS UAA UAF ASL

Reasons for decision in the matter of phase III of a public hearing respecting tariffs and tolls to be charged, the financing of the pipeline, and other related matters of Foothills Pipe Lines (Yukon) Ltd. by Canadian National Energy Board, November 1979.

Publication info: [Ottawa] : National Energy Board, 1979.

Keywords: Alcan/Northwest Proposal, government oversight, NEB hearings *Found at:* UAF

Reasons for decision: northern pipelines, June 1977. by National Energy Board, June 1977. 3 vols.

Publication info: Ottawa : The Board ; available from Printing and Pub. Supply and Services Canada, 1977.

Keywords: Arctic Gas Proposal, Alcan/Northwest Proposal, government oversight, NEB hearings

Description: The reasons why they chose the Alaska Highway route as the best for Canada. *Found at:* UAF

Rebuttal brief of the State of Alaska on environmental matters. by Robert H. Leffler,

William H. Allen, attorneys for the State of Alaska, filed before the Federal Power Commission, December 15, 1976.

Notes: El Paso Alaska Company et al, Docket no. CP75-96 et al.

Keywords: Arctic Gas Proposal

Description: The State addressed the initial brief of the FPC staff on environmental matters. *Found at:* UAA-A(Resource Development Council for Alaska Inc. Records)

Recommendation to the President: Alaska natural gas transportation systems. by U.S.

Federal Power Commission, May 1, 1977.

Publication info: [Washington] : The Commission, 1977.

Notes: the transmittal letter to the President, dated May 2, 1977 is bound in front *Keywords:* Arctic Gas Proposal, Alcan/Northwest Proposal, El Paso Proposal , government oversight

Description: The Federal Power Commission's explanation of their decision that the Alcan Proposal be selected if the route was made available by the Government of Canada on acceptable terms and conditions. *Found at:* ASL UAF

Recommendations regarding direct state investment in the Alaska Highway Pipeline Project: Joint Interim Gas Pipeline Financing Committee's report to the first session of the Eleventh Alaska State Legislature, 1979. by Joint Gas Pipeline Committee of the Alaska State Legislature, January 31,1979.

Publication info: [Juneau?] : The Committee, 1979.

Alternate title: Joint Interim Gas Pipeline Financing Committee's report to the first session of the Eleventh Alaska State Legislature, 1979 : recommendations regarding direct State investment in the Alaska Highway pipeline project.

Keywords: government oversight, Alcan/Northwest Proposal, financing

Description: Report to the Alaska State Legislature on State investment in the pipeline. Includes summary of Committee meetings; listing of consultants, and Committee highlights. *Found at:* ASL UAA

A recommended approach to the design and delivery of an Arctic Gas environmental training program. by Urban and Rural Systems Associates (URSA), for Canadian Arctic Gas Study, Ltd. [and] Alaskan Arctic Gas Study Co. May 1977.

Publication info: San Francisco, Calif. : The Associates, [1977] Keywords: Arctic Gas Proposal Found at: ARLIS ^

Recommended carnivore control program for the Northwest Alaskan Pipeline Project including a review of human-carnivore encounter problems and animal deterrent methodology: final report. by Erich H. Follmann, Robert A. Dieterich, John L. Hechtel, Institute of Arctic Biology, University of Alaska, for Northwest Alaskan Pipeline Company, July 1980.

Publication info: [Fairbanks] : Institute of Arctic Biology, University of Alaska, 1980 *Notes:* prepared for Northwest Alaskan Pipeline Company under Contract No. 478085-9-K071 *Keywords:* Alcan/Northwest Proposal *Found at:* ARLIS

Recommended carnivore control program for the Northwest Alaskan Pipeline Project including a review of human-carnivore encounter problems and animal deterrent methodology: final report. by Erich H. Follmann, Robert A. Dieterich, John L. Hechtel, Institute of Arctic Biology, University of Alaska, for Northwest Alaskan Pipeline Company, October 1980.

Publication info: [Fairbanks] : Institute of Arctic Biology, University of Alaska, 1980 *Keywords:* Alcan/Northwest Proposal *Found at:* ARLIS UAF

Recommended changes in Alaska's oil and gas production tax rates for 1978 : a report to Governor Jay S. Hammond. by the Alaska Department of Revenue, 1978.

Publication info: [Juneau] : The Dept., [1978?] Publication info: [Fairbanks] : Institute of Arctic Biology, University of Alaska, 1980 Keywords: Alcan/Northwest Proposal Found at: ASL ^

Recommended environmental practices for the proposed Alaska Highway gas pipeline:

interim. by Fisheries and Environment Canada, January 1978.

Publication info: [Canada] : Pacific and Northwest Regions, Fisheries and Environment Canada, 1978.

Series: Codes, protocols and guidelines ; EPS-1-PR-77-1

Keywords: Alcan/Northwest Proposal

Description: Contains consolidated advice available as of January 1978 from the Canadian Department of Fisheries and Environment on measures necessary to maintain environmental quality during construction and operation of the Alaska Highway Gas pipeline. Revised editions were expected to follow.

Found at: UAF

Reconnaissance of the Alyeska Pipeline: material source borrow methods and an evaluation of these methods with respect to aquatic habitats. by Northern Engineering Services Company Limited and Aquatic Environments Limited, for Alaskan Arctic Gas Study Company and Canadian Arctic Gas Study Limited, February 1975.

Publication info: Calgary, Alta. : Northern Engineering Services Company Limited : Aquatic Environments Limited, [1975]

Alternate title: Material source borrow methods and an evaluation of these methods with respect to aquatic habitats.

Notes: Project 1.8.29/2.12.4

Keywords: Arctic Gas Proposal

Description: The specific objectives of this survey were to observe and photograph a variety of borrow operations, to describe the methods of extraction observed, especially in or adjacent to streams, and to note the effects of the borrow operations on water quality and fish populations. *Found at:* ARLIS

A reconnaissance of the fish resources of the northwest pipeline corridor, Alaska border to **Delta Junction**. by Jack M. Van Hyning, for Gulf Interstate Engineering Company, June 1976.

Publication info: Fairbanks, Alaska : [Gulf Interstate Engineering Co.], 1976.

Keywords: Alcan/Northwest Proposal

Description: Preliminary field reconnaissance of aquatic ecosystems along the Northwest Alaskan Pipeline route. Consists of field observations and interviews. *Found at:* UAF

Records of the Mackenzie Valley pipeline inquiry. by Terry Cook, Federal Archives Division, 1980.

Publication info: Ottawa : Public Archives Canada, 1980.Series: Public Archives Canada. Federal Archives Division. General inventory series. RG 126.Keywords: Mackenzie ValleyDescription: Finding aid for the records of the Mackenzie Valley Pipeline Inquiry.Found at: UAF

A re-evaluation of the role of the Environment Protection Board. by Environment Protection

Board, for Gas Arctic Systems, March 28, 1972.

Publication info: Winnipeg, Man. : The Board, [1972]

Keywords: Arctic Gas Proposal, environment

Description: Report to Gas Arctic Systems Study Group on the role of the Environment Protection Board, which was sponsored by the Alberta Gas Trunk Line Limited *Found at:* UAF.

Reference book of water crossings: prepared for Alaskan Arctic Gas Study Company. by

Northern Engineering Services Company Limited, Canadian Arctic Gas Study Limited and Alaskan Arctic Gas Study Company, 1975.

Publication info: Calgary, Alta. : The Company, 1975.

Alternate title: Reference book of water crossings.

Keywords: Arctic Gas Proposal

Description: : v. 1. Hydrology, Dec 1974 -- v. 2. River crossing design, Oct 1974 -- v. 3. Preliminary designs of selected river crossings north of Norman Wells, N.W.T, Nov 74 -- v. 4. Preliminary designs of selected river crossings south of Norman Wells, N.W.T, Nov 74 -- v. 5. Preliminary designs of selected river crossings Alaskan coastal route, Feb 1975 -- v. 6. Preliminary designs of selected water crossings Alaskan interior route, March 1975 -- v. 7. Supplemental hydrology, March 1975. *Found at:* ARLIS

The region. by Gemini North Limited, for Canadian Arctic Gas Study Limited, 1973. 4 vol. *Keywords:* Arctic Gas Proposal, socioeconomics, economics *Description:* Study of social, economic and physiographic features along the proposed routing of a natural gas pipeline from Prudhoe Bay and the Mackenzie Delta through the northern territories.

Found at: ARLIS

Regional impact of a northern gas pipeline: an appraisal. prepared by the Economic Staff Group, Northern Economic Development Branch, Department of Indian Affairs and Northern Development Canada, and MPS Associates Limited, for the Environmental-Social Program, Northern Pipelines, December 1973. 7 vols.

Publication info: Ottawa : Task Force on Northern Oil Development, Environmental-Social Committee, 1973-1974.

Series: Report - Environmental-Social Committee, Northern Pipelines, Task Force on Northern Oil Development ; no. 73-28--73-34.

Keywords: government oversight

Description: Basic information on projected costs of construction the Mackenzie Valley Pipeline. Contains: v. 1. Summary report.--v. 2. Relevant aspects of pipeline construction and operation in the territories and impact on local petroleum resources.--v. 3. Impact of a pipeline on territorial transportation facilities, resource output, and industrial development.--v. 4. Impact of pipelines on selected territorial communities.--v. 5. Impact of pipelines on traditional activities of hunter-trappers in the territories.--v. 6. Impact of pipelines on territorial population, labor force, employment and income (wages).--v. 7. Analysis of overall territorial impact of a through gas pipeline.

Found at: ASL UAF

Regional socio-economic impact statement. Section 14.c. by Canadian Arctic Gas Pipeline Limited, before the Department of Indian Affairs and Northern Development, Canada, and the National Energy Board of Canada, 1974.

Publication info: [Toronto, Ont.?] : Canadian Arctic Gas Pipeline, [1974?] *Keywords:* Arctic Gas Proposal, Maple Leaf project, Mackenzie Valley Pipeline *Description:* An exhibit in support of applications to the Department of Indian Affairs and Northern Development of the government of Canada for authorization to use land and to the National Energy Board of Canada for a certificate of public convenience and necessity authorizing the construction of pipeline facilities. *Found at:* ARLIS

Regional socio-economic overview study: Yukon Territory. by E. Thibault, Pipeline Committee, Government of Yukon Territory, for Environmental-Social Program, Northern Pipelines, January 1975.

Publication info: Ottawa : Environmental-social Program, Northern Pipelines, 1975.
Series: Report - Environmental-Social Committee, Northern Pipelines, Task Force on Northern Oil Development ; no. 74-46
Alternate title: Socio-economic overview study, Yukon.
Keywords: socioeconomics
Description: Review of current socioeconomic conditions to assist in assessing potential pipeline impacts.

Found at: UAF

Regulations containing requirements for equal opportunity during construction and operation of the Alaskan natural gas transportation system: draft. by U.S. Office of the Federal Inspector for the Alaska Natural Gas Transportation System, August 9, 1979.

Publication info: [Fairbanks, Alaska : Office of the Federal Inspector for the Alaska Natural Gas Transportation System, 1979]

Keywords: affirmative action, socioeconomics, Alcan/Northwest Proposal *Found at:* ARLIS

The regulatory agencies job in environmental control of a gas pipeline project in the Yukon and Northwest Territories: presented to National Energy Board for Canadian Wildlife Federation. by D.V. Doyle, Templeton Engineering Company, February 1977.

Publication info: [Winnipeg, Man. : Templeton Engineering Co.?, 1977] *Keywords:* Mackenzie Valley Pipeline *Description:* Written direct testimony, phase III D, environmental matters. *Found at:* UAF

Reinventing federal program oversight: the inspector general concept, the U.S. Office of the Federal Inspector and the Alaska Natural Gas Transportation System. by David J. Kling, 1996.

Publication info: Thesis (Ph. D.)--Johns Hopkins University, 1996. UMI no. 9718978. *Keywords:* government oversight

Description: Evaluation of governmental administrative management on the gas pipeline proposals and construction of the eastern and western legs. *Found at:* UAF

The relationship between the Alaska natural gas pipeline and state and local government expenditures. by Oliver S. Goldsmith, Margaret Mogford, Institute of Social and Economic Research, University of Alaska, for Alaska State Pipeline Coordinator's Office, February 1982.

Publication info: Fairbanks : Institute of Social and Economic Research, University of Alaska, [1982]

Keywords: government oversight, Alcan/Northwest Proposal

Description: Estimate of expenditures of state and local governments during, and as a result of construction of the Alaska segment of the gas pipeline. Direct surveillance expenditures were not included in this report.

Found at: APL, ASL UAF

Reorganization plan no. 1 of 1979: Alaska natural gas transportation system: hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-sixth Congress, first session, April 9, 1979. by U.S. House

Committee on Government Operations. Legislation and National Security Subcommittee, 1979. *Publication info:* Washington : U.S. Govt. Print. Off., 1979.

Keywords: Alcan/Northwest Proposal, government oversight

Description: Hearings on President Carter's federal reorganization plan for the Alaska gasline. This plan included creation of the Office of the Federal inspector for the Alaska gasline project. *Found at:* UAA

Reorganization plan no. 1 of 1979: hearing before the Committee on Governmental Affairs, United States Senate, Ninety-sixth Congress, first session, April 12, 1979. by U.S. Senate Committee on Governmental Affairs, 1979.

Publication info: Washington : U.S. Govt. Print. Off., 1979.

Keywords: Alcan/Northwest Proposal, government oversight

Description: Hearings on President Carter's federal reorganization plan for the Alaska gasline. This plan included creation of the Office of the Federal inspector for the Alaska gasline project. *Found at:* UAA

Reorganization plan no. 1 of 1979: report to accompany H. Res. 199. by U.S. House.

Committee on Government Operations, May 24, 1979. *Publication info:* [Washington : U.S. Govt. Print. Off., 1979] *Series:* House report - 96th Congress, 1st session ; *Keywords:* Alcan/Northwest Proposal, government oversight *Found at:* UAA

Reply brief of the Alcan Project on geotechnical matters. by Edward J. Grenier, Sutherland Asbill and Brenner, attorneys for Alcan Gas Pipeline Co. and Northwest Pipeline Corp., George W. McHenry, McHenry and Staffier, attorneys for Foothills Pipe Lines, Westcoast Transmission, Alberta Gas Trunk Line, before Federal Power Commission, November 29, 1976.

Publication info: Washington D.C. : Sutherland, Asbill, & Brennan, [1976]

Notes: United States of America before the Federal Power Commission : in the matter of El Paso Alaska Company, et al., docket nos. CP75-96, et al.

Keywords: Alcan/Northwest Proposal

Description: Statement concerning geotechnical matters of all 3 proposed routes, written in support of the Alcan route.

Found at: UAF

Reply brief of the State of Alaska on socio-economic matters. by Robert H. Leffler, and William H. Allen, attorneys for the State of Alaska, filed before the Federal Power Commission, December 6, 1976.

Notes: El Paso Alaska Company et al, Docket no. CP75-96 et al.

Keywords: socioeconomic

Description: The State responded to comments of the FPC staff and Arctic gas concerning socioeconomic issues. Once again they stated that El Paso would maximize the possible instate use of gas.

Found at: UAA-A(Resource Development Council for Alaska Inc. Records)

Reply Brief of the State of Alaska on tariff matters. by Robert H. Leffler, and William H. Allen, attorneys for the State of Alaska, filed before the Federal Power Commission, December 3, 1976.

Notes: El Paso Alaska Company et al, Docket no. CP75-96 et al.

Keywords: socioeconomic

Description: The State presented their concerns about how the tariff would affect shipping of royalty gas.

Found at: UAA-A(Resource Development Council for Alaska Inc. Records)

Report of the Attorney General to the President of the United States pursuant to section 6 of the Alaska natural gas transportation act of 1976. by U.S. Attorney-General and Department of State, July 1977.

Publication info: [Washington] : Dept. of Justice, 1977.

Keywords: government oversight

Description: Response to the Recommendation of the Federal Power Commission.

Found at: UAA UAF

Report of the Attorney General to the President of the United States pursuant to section 19 of the Alaska natural gas transportation act of 1976. by U.S. Attorney-General and Department of State, July 1977.

Publication info: [Washington] : Dept. of Justice, 1977. Keywords: government oversight Found at: ASL ^

Report of the Interim Legislative Committee on the Natural Gas Pipeline: report to the Legislature. by Robert L. Hartig et al. Natural Gas Pipeline Interim Committee, December 17, 1974

Publication info: [Juneau, Alaska : The Committee, 1974]

Keywords: Arctic Gas Proposal, El Paso Proposal

Description: The committee evaluated the advantages and disadvantages of the Arctic Gas and El Paso pipeline proposals. The Committee found no reason for the Legislature to change it's support for the all-Alaska route for the pipeline. It recommended that a legislative committee be established to continue studying the alternative proposals. Includes legal opinions from various law firms, an analysis of major port traffic levels, and safety aspects of marine transportation of liquefied natural gas.

Found at: ARLIS LLIB

A report of the Upper Tanana Regional Forum on the impact of construction and operation of the Alcan Gas Pipeline: held April 8-9, 1978 at the Tok School in Tok, Alaska.

Publication info: Fairbanks, Alaska : Fairbanks Town and Village Association for Development, 1979.

Keywords: Alcan/Northwest Proposal

Description: Report of a public forum to discuss the gas pipeline and potential impacts in the area.

found at: ASL

Report on socioeconomic impacts of an Alaskan natural gas transportation system by

Ernest S. Ting, Office of Coastal Zone Management, U.S. Department of Commerce, July 1, 1977.

Publication info: [Washington, D.C.?] : The Office, [1977]

Keywords: Alcan/Northwest Proposal

Description: Report of a public forum to discuss the gas pipeline and potential impacts in the area.

Found at: ASL UAF ARLIS

Report of the Working Group on Supply, Demand and Energy Policy Impacts of Alaska

Gas. by Working Group on Supply Demand and Energy Policy Impacts of Alaska Gas, July 1, 1977.

Publication info: [United States : s.n., 1977]

Notes: working group members - Federal Energy Administration, Department of Commerce, Department of the Interior, U.S. Geological Survey, Department of Transportation, Department of Treasury, Energy Research & Development Administration. *Keywords:* Alcan/Northwest Proposal, government oversight *Description:* Task force evaluation of the FPC recommendation to the president, and the president's decision. *Found at:* UAF

A report on a shallow seismic survey in three areas of the Mackenzie Delta. by Kenting

Exploration Services limited, for Northern Engineering Services Limited, 1975.

Keywords: Arctic Gas Proposal, Found at: ARLIS

Report on a vegetation survey along the proposed gas pipeline route, Peel Plateau to Old Crow Mountains for the Environment Protection Board. by Ross W. Wein, University of Alberta, IDS Limited, for Gas Arctic Systems Study Group, November 1971.

Publication info: Winnipeg, Man. : IDS Limited, 1971.

Keywords: Arctic Gas proposal

Description: Soils-vegetation survey to identify plant communities and their relation to soil characteristics.

Found at: UAF

Report on all-weather road from Prudhoe Bay, Alaska to Fort McPherson, N.W.T. by

Northern Engineering Services Limited, for Canadian Arctic Gas Study Limited, December 4, 1972.

Notes: Draft copy & Preliminary Stamped on cover

Keywords: Arctic Gas Proposal, engineering

Description: Results of a feasibility study and cost estimate for an all-weather road paralleling the proposed pipeline routes from the Prudhoe Bay area in Alaska, to the Fort McPherson area in the Northwest Territories.

Found at: ARLIS

Report on cathodic protection tests at Prudhoe Bay, Alaska, test site. by Ebasco Services Incorporated, through Columbia LNG Corporation, for Alaskan Arctic Gas Study Company and Canadian Arctic Gas Study Limited, January 1974.

Publication info: New York : Ebasco Services Incorporated, [1974]

Keywords: Arctic Gas Proposal, engineering

Description: Summary of the results obtained during three test-inspection trips made to the Prudhoe Bay test facility in Alaska to evaluate the feasibility of applying cathodic protection to buried gas pipelines under arctic conditions as they exist at that site. *Found at:* ARLIS

Report on conceptual design for two compressor stations and associated facilities. by

Northern Engineering Services Company Limited, for Canadian Arctic Gas Study Limited, April 1975.

Notes: Project 1.2.3 Keywords: Arctic Gas Proposal - Alaska Found at: ARLIS

Report on foundation design. by Northern Engineering Services Company Limited, for Canadian Arctic Gas Study Limited, February 1975.

Publication info: [Calgary, Alta. : The Company, 1975] *Notes:* Project 1.2.3. *Keywords:* Arctic Gas Proposal, engineering *Found at:* UAA

Report on laboratory tests for thermal and engineering soil properties: Gas Arctic Systems, Prudhoe Bay pipeline test site, Deadhorse, Alaska. Part I. by R & M Engineering and

Geological Consultants, for Battelle Memorial Institute, Columbus Laboratories, January 1972. *Notes:* Draft--Stamped on cover *Keywords:* Arctic Gas Proposal *Description:* Results of tests of thermal properties of soils along the potential pipeline route. Data included. *Found at:* ARLIS

Report on Norman Wells winter road research study, 1973. by Kenneth M. Adam, Inter-Disciplinary Systems, for Canadian Arctic Gas Study Limited, October 1973. *Publication info:* [Winnipeg, Man.] : Inter-Disciplinary Systems, [1973] *Alternate title:* Norman Wells winter road research study, 1973 *Notes:* Photographic supplement : Norman Wells winter road research, 1973 published as separate document *Keywords:* Arctic Gas Proposal *Found at:* ARLIS

Report on subsurface soil investigations: Gas Arctic Systems Prudhoe Bay pipeline test site, Deadhorse, Alaska. Part III. by R & M Engineering and Geological Consultants, for Battelle Memorial Institute, Columbus Laboratories, July 1972.

Notes: Draft stamped on cover. May 8, 1972 letter I front of vol 1 says "Submitting our final report consisting of Part 1...Part 2... (R&M to Batelle)"

Keywords: Arctic Gas Proposal

Description: Contains information on soil conditions, generalized soils cross sections, boring logs.

Found at: ARLIS

Report on water bottom survey in the Mackenzie Delta area. by J.E. Wyder, Kenting Exploration Services Limited, for Northern Engineering Services Company Limited, April 1974.

Keywords: Arctic Gas Proposal *Description:* Results of a water depth survey across several stream channels in the western part of the Mackenzie River Delta. *Found at:* ARLIS

Report to the Governor. by Alaska Highway Natural Gas Policy Council, November 30, 2001. 2 vol.

Publication info: Anchorage, AK : The Council, 2001.

Alternate title: Alaska Highway Natural Gas Policy Council Report to the Governor *Keywords:* Alcan/Northwest Proposal

Description: Report covered the research the council had undertaken, and a series of public hearings they held.

Found at: ARLIS APL ASL UAA UAF and online

http://web.archive.org/web//http://www.gov.state.ak.us/gascouncil/report%5Fvol1.pdf

Report to the Governor: executive summary. by Alaska Highway Natural Gas Policy Council, November 30, 2001.

Publication info: Anchorage, AK : The Council, 2001.

Alternate title: Alaska Highway Natural Gas Policy Council Report to the Governor: Executive summary

Keywords: Alcan/Northwest Proposal

Found at: ASL UAF and online

http://web.archive.org/web/20021125030509/http://www.gov.state.ak.us/gascouncil/executive%5 Fsummary.pdf

Report to the Governor's Task Force on State of Alaska participation in financing the Alaskan segment of the Alaska Natural Gas Transportation System. by Kidder, Peabody & Co. Inc. March 22, 1082

Co. Inc., March 22, 1982.

Publication info: New York, N.Y.: Kidder, Peabody, [1982]

Alternate title: Kidder Peabody report on ANGTS.

Keywords: Alcan/Northwest Proposal, financing

Description: Kidder Peabody was hired by the Governor's Task Force on the Alaska Natural Gas Transportation system (ANGTS) to advise whether the State of Alaska should participate in financing of the Alaska of ANGTS, and through what means. *Found at:* ASL ARLIS UAA

Report to the Legislature: the North Slope to Valdez gas pipeline/LNG project. by the Alaska Legislature House Joint Resolution 54 Working Group, for the Resources Committee of the Alaska State Legislature, January 1997.

Publication info: [Juneau] : The Working Group, [1998]

Keywords: LNG, TAGS

Description: Report presented to the Alaska State Legislature, House of Representatives, pursuant to HJR-54. The House Joint Resolution 54 Working Group reported that the an all Alaskan LNG project was not economically attractive investment at that time.

Found at: UAF ARLIS ASL

Report to the President on environmental impacts of proposed Alaska gas transportation corridors. by the Council on Environmental Quality, July 1, 1977

Publication info: [Washington] : The Council, 1977.
Alternate title: Environmental impacts of proposed Alaska gas transportation corridors Keywords: governmental oversight
Description: Concluded that North Slope / Mackenzie Valley corridor most environmentally destructive of the three routes. Environmental risks with Alaska LNG system. Fairbanks
Alternative corridor was least environmentally damaging route.
Found at: ARLIS ASL

Research at Inuvik. by Mackenzie Valley Pipe Line Research Limited *Notes:* Updated - June 1971 *Description:* PR booklet *Found at:* UAA-A(Alaska Center for the Environment records)

Research paper, bibliography, and information session focusing on effects of energy/resource development on natives born in northern environments: technical

proposal. by ERCO/Energy Resources Co. Inc., for Office of Federal Inspector, Alaska Natural Gas Transportation System, Contracts Management Division, March 2, 1982. *Publication info:* Cambridge, Mass. : ERCO, [1982] *Keywords:* government oversight, Alcan/Northwest Proposal Description: Proposal to proposal to proposal on proposal proposal for the Office of the

Description: Proposal to prepare an issue paper and briefing sessions for the Office of the Federal Inspector ANGTS office, on the impacts of energy development on Northern Athabaskan communities.

Found at: UAF

Research report on investigation of cracks in MartINsite wrap on composite-pipe test

loops. by R.L. Wenk, R.R. Fessler, and A.R. Elsea, Battelle Memorial Institute Columbus Laboratories, for Alberta Gas Trunk Line Company, March 8,1974.

Keywords: Arctic Gas Proposal *Found at:* ARLIS

Resource Development Council (Alaska). Gas pipeline files, 1974-1979.

Notes: 12.2 cu. ft. of files

Keywords:

Description: The collection contains documents concerning the proposed construction of the Alaska natural gas pipeline. Included are reports, studies, testimony, hearing transcripts, pipeline company applications, and environmental impact statements. *Found at:* UAA-A

Response of Alaskan Arctic Gas Pipeline Company to Department of Interior-Federal Power Commission request for information attached to letter of December 12, 1974. by Alaskan Arctic Gas Study Company, January 21, 1975.

Publication info: Washington, D.C. : Alaskan Arctic Gas Study Company, [1975]
 Alternate title: Questions propounded to Alaskan Arctic Gas Pipeline Company by joint environmental task force. Also referred to as: Question 24, second series
 Keywords: Arctic Gas Proposal, engineering
 Description: Design criteria, design specifications, and design analysis for designated items related to the pipeline system, and for each pipeline segment. Includes: Slope stability in permafrost terrain prepared for Alaskan Arctic Gas Company Limited and Canadian Arctic Gas Study Limited for Northern Engineering Services Company Limited.

Response of El Paso Alaska Company to Senate Interior and Commerce Committees questionnaire dated January, 1976. by El Paso Alaska Company, February 11, 1976.

Publication info: Houston, Tex. : The Company, [1976] Keywords: El Paso Proposal Found at: UAF

Response of El Paso Alaska Company to the submissions of Arctic Gas and Alcan: United States of America, before the Federal Power Commission: El Paso Alaska Company, et al., docket nos. CP75-96, et al., order providing for suspension of proceedings, et al., docket no. RM77-6. by El Paso Alaska, before the Federal Power Commission, April 8, 1977.

Publication info: Washington, D.C. : Williams & Connolly, [1977] *Keywords:* El Paso Proposal *Found at:* ARLIS

Response to environmental information requests, letter of July 23, 1976. by Alberta Gas Trunkline Company Limited, and Alberta Gas Trunk Line (Canada) Limited, before the Federal Power Commission, August 20, 1976.

Publication info: [s.l.] : The Company, 1976.

Notes: El Paso Alaska Co., et al., docket nos. CP75-96 et al., Alcan Pipeline Co., docket no. CP76-433.

Keywords: Alcan/Northwest Proposal

Description: Response to 153 environmental questions from the Federal Power Commission to Alcan Pipeline Company, Docket CP 76-433, The Alberta Gas Trunk Line (Canada) Limited dated August 10, 1976. *Found at:* UAF

Response to environmental information requests, letter of July 23, 1976. by Foothills Pipe Lines Limited, before the Federal Power Commission, August 13, 1976.

Publication info: [s.l.] : Foothills, 1976.

Notes: El Paso Alaska Co., et al., docket nos. CP75-96 et al., Alcan Pipeline Co., docket no. CP76-433.

Keywords: Alcan/Northwest Proposal

Description: Response to 153 environmental questions from the Federal Power Commission to Alcan Pipeline Company, Docket CP 76-433, dated August 10, 1976. *Found at:* UAF

Responses of Alaskan Arctic Gas Pipeline Company to questionnaire prepared January, 1976 for the Committees on Interior and Insular Affairs and Commerce, United States

Senate. by Alaskan Arctic Gas Pipeline Company, February 11, 1976. *Publication info:* [Anchorage?, Alaska] : The Company, [1976] *Keywords:* Arctic Gas Proposal, government oversight *Description:* Answers to a series of questions ranging over many topics. *Found at:* UAF

Results of 1980 aerial surveys of spring waterfowl concentration areas along the Alaskan gas pipeline route, Tetlin Junction to pump station no. 3: final report. by Robert Ritchie, Alaska Biological Research, for Office of the Federal Inspector for the Alaska Natural Gas Transportation System, June 30, 1980

Publication info: Fairbanks : Alaska Biological Research, 1980. Keywords: Alcan/Northwest Proposal Description: Arial surveys were flown between April 30 and June 10, 1980 Found at: UAF

Revegetation plan: addendum to the environmental impact statement for the Yukon section of the Alaska Highway gas pipeline: submission 4-7. by Foothills Pipe Lines (South Yukon) Limited, November 1981.

Publication info: Whitehorse ; Calgary : Foothills Pipe Lines (South Yukon) Limited, [1981] *Alternate title:* Addendum to the environmental impact statement for the Yukon section of the Alaska Highway gas pipeline *Keywords:* Alcan/Northwest Proposal *Found at:* ARLIS

Revegetation studies in disturbed habitats adjacent to the proposed Alaska natural gas transportation system: phase II. by Native Plants, Inc., for Northwest Alaskan Pipeline Company and Fluor Northwest Inc.

Publication info: Salt Lake City : Native Plants Inc., [1982?]

Notes: Contract no. 4780-9-K131.

Keywords: Alcan/Northwest Proposal, environment

Found at: UAF

Revegetation studies in the Northern Mackenzie Valley region. edited by W. E. Younkin, prepared by Northern Engineering Services Company Limited, July 1976.

Publication info: [Calgary] : Canadian Arctic Gas Study ; [s.l.] : Alaskan Arctic Gas Study Co., 1976.

Series: Biological report series ; v. 38

Keywords: Arctic Gas Proposal Found at: ARLIS UAA UAF ASL

Revegetation studies: Norman Wells, Inuvik and Tuktoyaktuk, N.W.T. and Prudhoe Bay, Alaska: application to the proposed pipeline route. by Helios Hernández, for the

Environment Protection Board, sponsored by Canadian Arctic Gas Study Limited, 1973.

Publication info: [s.l.] : Environment Protection Board, 1973.
Alternate title: Revegetation
Series: Towards an environmental impact assessment of the portion of the Mackenzie gas pipeline from Alaska to Alberta ; appendix 5
Series: Interim report - Environment Protection Board ; no. 3
Keywords: Arctic Gas Proposal
Found at: ARLIS

Review of competing proposals for a transportation system to carry natural gas from Alaska's North Slope to markets in the Lower-48 states. by Arlon R. Tussing, Institute of Social, Economic and Government Research, University of Alaska, for Alaska Senate President Chancy Croft, May 26, 1976.

Keywords: Arctic Gas Proposal, El Paso Proposal *Found at:* not found(from Tussing bibliography)

Review of past northwest Alaskan revegetation. by Land Design North, for Fluor Northwest, Inc., December 1979.

Publication info: [Anchorage, Alaska : Land Design North, 1979]

Alternate title: Erosion control, restoration, and aesthetics planning services

Notes: Contract no. 468085-9-K054; Erosion control, restoration, and aesthetics planning services.

Keywords: Alcan/Northwest Proposal, environment *Found at:* ARLIS

A review of Shell Development Company's report on the feasibility of offshore natural gas pipelines in the Beaufort Sea. by Williams Brothers Engineering Company, for Northern Engineering Services Limited, December 1973.

Publication info: [Tulsa, Oklahoma] : Williams Brothers Engineering Co., [1973] *Keywords:* Arctic Gas Proposal, environment, engineering *Description:* A review of the report prepared by the Shell Development Company dealing with the feasibility of installing natural gas pipelines offshore in the Beaufort Sea.

Found at: ARLIS

Revised draft of Yukon socio-economic terms and conditions. by Canada Northern Pipeline Agency, October 26, 1978.

Publication info: Ottawa : The Agency, 1978. Notes: 2 pages Keywords: *Description:* A memo stating that a revised draft of the Yukon socio-economic terms and conditions was released October 26, 1978. Appears to refer to the Draft II issued October 1978.

Found at: UAF

Risk assessment of alternative Alaskan natural gas transportation systems. by Resource Planning Associates, for Environmental Protection Agency, Negotiated Procurement Section, April 1, 1977.

Publication info: Cambridge, Mass. : The Associates, [1977]

Notes: Task order no. 2 under Basic Ordering Agreement no.: 68-01-4173, RPA reference no.: RA-77-0719.

Keywords: Arctic Gas Proposal, El Paso Proposal, Alcan/Northwest Proposal *Description:* Evaluated the risks of all 3 of the proposed pipeline routes. *Found at:* ASL UAF

Risk assessment of alternative Alaskan natural gas transportation systems: final report.

by Resource Planning Associates Inc., for the U.S. Environmental Protection Agency, Office of Planning and Evaluation, and the Federal Energy Administration, Office of Energy Project Operations, June 30, 1977.

Publication info: Cambridge, Mass. : The Associates, 1977.

Notes: Task order no. 2 under basic ordering agreement no. 68-01-4173, RPA reference no. RA-77-0719B. Interagency agreement CG-05-70-082.

Keywords: Arctic Gas Proposal, El Paso Proposal, Alcan/Northwest Proposal *Description:* Evaluated the risks of all 3 of the proposed pipeline routes. *Found at:* ARLIS ASL

River and floodplain crossing design considerations and processes for the Alaska Natural Gas Transportation System. by Northern Technical Services for Fluor Engineers and Constructors, Inc., October 1980.

Publication info: Alaska : Northwest Alaskan Pipeline Co., 1980.

Keywords: Alcan/Northwest Proposal

Description: Documents the final design of stream and floodplain crossings along the Alaska section of the pipeline route. A working document, subject to change. *Found at:* UAF

River and floodplain crossing design considerations and processes for the Alaska Natural Gas Transportation System. by Northern Technical Services for Fluor Engineers and Constructors, Inc., June 1980. 2nd ed. 3 vols.

Publication info: Alaska : Northwest Alaskan Pipeline Co., 1980.

Keywords: Alcan/Northwest Proposal

Description: Documents the final design of stream and floodplain crossings along the Alaska section of the pipeline route. A working document, subject to change. *Found at:* UAF

River and floodplain crossing design considerations and processes for the Alaska Natural Gas Transportation System. Volume II. by Northern Technical Services, for Fluor Engineers and Constructors, Inc., October 1978.

Publication info: Alaska : Northwest Alaskan Pipeline Co., 1980.

Keywords: Alcan/Northwest Proposal

Description: Volume II contains the preliminary data for stream crossings along the Alaskan portion of the Alaska Natural Gas Transportation System. I did not locate vol. 1. *Found at:* UAF

River morphology data and river engineering design, major river crossings north of 60th parallel. by T. Blench and Associates Limited, for Northern Engineering Services Company Limited, engineers for Alaskan Arctic Gas Pipeline Company, January 1975. *Keywords:* Arctic Gas Proposal, environment *Found at:*

River regime data, Arctic Gas Pipeline coastal route, Prudhoe Bay to Alaska-Yukon

border. by T. Blench and Associates Limited, for Northern Engineering Services Company Limited, engineers for Alaskan Arctic Gas Pipeline Company, December 1973. *Alternate title:* Arctic Gas Pipeline coastal route, Prudhoe Bay to Alaska-Yukon border *Keywords:* Arctic Gas Proposal, environment *Found at:* ARLIS

The role of a non-profit corporation in pipeline impact planning in the Upper Tanana

region of Alaska. by Terry L. Haynes, August 1980.

Publication info: [Ithaca, N.Y.: s.n., 1980]

Notes: Paper prepared for presentation at Indian-Social Impact Assessment Workshop, Cornell University, Ithaca, New York, 19-20 August 1980.

Keywords: Alcan/Northwest Proposal

Description: Report on the experiences of the Upper Tanana Development Corporation in the planning for the Alaska Natural Gas Transportation System pipeline impacts. *Found at:* UAF

Rural pipeline impact information program. by Fairbanks Town and Village Association for Development, Rural Impact Information Program, June 1975.

Publication info: Fairbanks, Alaska : The Association, [1975]

Keywords: socioeconomics

Description: Report on questionnaire surveys conducted April-June 1975, on social and economic impacts of the Trans-Alaska oil pipeline. Program to reveal problems related to pipeline construction.

Found at: UAF

Sales gas conditioning facilities, Prudhoe Bay, Alaska: volume 1, summary. by Ralph M.

Parsons Company, September, 1978.

Keywords: Alcan/Northwest Proposal *Description:* Engineering study. Job no. 5795-1 *Found at:* LLIB

Salmon surveys of the upper Tanana River, 1976. by Jack M. Van Hyning, for Gulf Interstate Engineering Company, December 1976.

Publication info: Fairbanks, Alaska : Nerka, Inc., 1976.

Keywords: Alcan/Northwest Proposal

Description: Review of available information regarding salmon stocks in the upper Tanana River, and field survey to determine the extent of salmon spawning in the area during fall of 1976.

Found at: UAF

Sandhill crane migration, upper Tanana River Valley, Alaska, fall 1976. by Brina Kessel, for Gulf State Engineering, and Northwest Alaskan Pipeline Co., 1977.

Publication info: [Fairbanks? : University of Alaska?], 1977.

Keywords: Alcan/Northwest Proposal

Description: Results of field survey of sandhill cranes September 11-29, 1977. Survey conducted by volunteer observers.

Found at: UAF

Sandhill crane migration, upper Tanana River Valley, Alaska, 1977-78: interim report to Northwest Alaskan Pipeline Company. by Brina Kessel, University of Alaska Museum, for Northwest Alaskan Pipeline Company, July 1978.

Publication info: Fairbanks : University of Alaska Museum, 1978. Keywords: Alcan/Northwest Proposal, wildlife Found at: UAF

Sans Sault revegetation report: 1972. by Northern Engineering Services Company Limited, for Canadian Arctic Gas Study Limited, June 1973.

Publication info: [Calgary, Atla. : Northern Engineering Services, 1973]
Keywords: Arctic Gas Proposal
Description: Data relevant to the revegetation of land surfaces disturbed by pipeline construction and operation.
Found at: ARLIS

Saskatchewan environmental terms and conditions, Alaska Highway gas pipeline: draft II. issued by the Northern Pipeline Agency, November 1979.

Publication info: Ottawa : The Agency, [1979] *Keywords:* Alcan/Northwest Proposal *Found at:* ARLIS UAF **Scoping report summary for the trans-Alaska gas system environmental impact statement**. by U.S. Bureau of Land Management, February 1987.

Publication info: [S.l.] : U.S. Dept. of Interior, Bureau of Land Management ; [Alaska] : U.S. Army Corps of Engineers, Alaska District, [1987] Keywords: Alcan/Northwest Proposal Found at: ASL ^

Scoping study: LNG plants and vaporization plant. by Lummus Company, for Northern Engineering Services Company Limited, June 12,1973. *Alternate title:* LNG plants & vaporization plant *Keywords:* Arctic Gas Proposal, LNG,

Found at: ARLIS

Second Supplement to application of Alaskan Arctic Gas Pipeline Company at Docket no. CP74-239 for a certificate of public convenience and necessity: pursuant to Section 7(c) of the Natural Gas Act for authorization to construct and operate a natural gas pipeline and to transport natural gas in interstate commerce. by Alaskan Arctic Gas Pipeline Co., before the Federal Power Commission, December 30, 1974.

Publication info: [Anchorage] 1974.

Keywords: Arctic Gas Proposal, government oversight

Description: Contained material on cost of facilities, financing, revenue, expenses and income, depreciation and depletion, and tariff.

Found at: ARLIS, UAF

Seismicity of the areas traversed by the Interior, Coastal, and Mackenzie Delta Routes. by

Richard Spence Taylor, Canadian Arctic Gas Study Limited, September 23, 1972. *Notes:* Preliminary draft. *Keywords:* Arctic Gas Proposal

Found at: ARLIS

Site specific technical permit application support document for the frost heave field test facility at Livengood CP-2-2, alignment sheet 74, milepost 417.9. by Northwest Alaskan Pipeline Company.

Publication info: [Alaska : Northwest Alaskan Pipeline Company?, 1980?]Keywords: Alcan/Northwest Proposal, engineeringDescription: Compilation of descriptions, construction drawings, and environmentalassessments for a frost heave field test facility along the pipeline route.Found at: UAF

Snow geese disturbance by aircraft on the North Slope: September 1972. by LGL Limited Environmental Research Associates, for Northern Engineering Services Limited, September 1972.

Keywords: Arctic Gas Proposal

Description: Study of the short-term effects of aircraft flights over resting and feeding snow geese and to determine flight elevations which would not disturb resting snow geese. Revised edition published as Chapter 7 of Arctic Gas Biological Report Series; v. 14. *Found at:* ARLIS

Snow pads used for pipeline construction in Alaska, 1976: construction, use and breakup.

by Philip R. Johnson and Charles M. Collins, Cold Regions Research and Engineering Lab, June 1980

Publication info: Hannover: CRREL, 1980 Keywords: engineering Found at: SPCO

Social and economic commitments made by Alcan/Northwest. by Betty Galbraith, State Office of the Pipeline Coordinator, 1980.

Publication info: Fairbanks, AK : State of Alaska, 1980. Keywords: Description: Analysis of socioeconomic commitments made by Northwest Alaskan Pipeline Company in documentation provided to the State Pipeline Coordinator's Office. Found at: SPCO

Social and economic impact of proposed Arctic gas pipeline in northern Canada. by

Gemini North Limited, for Canadian Arctic Gas Pipeline Limited, May 1974. 7 books in 4 vols. *Keywords:* Arctic Gas Proposal, Mackenzie Valley, socioeconomics.

Description: Description and evaluation of current social and economic conditions in the areas of the Northwest Territories and Yukon Territory which might be affected by construction of the pipeline.

Found at: ARLIS UAA UAF

Socio-economic assessment of alternative modes and routes of natural gas transport.

Prepared by Gemini North Limited for Canadian Arctic Gas Study Limited August 1973. 2 vols. *Publication info:* [Yellowknife, N.W.T : Gemini North, 1973]

Notes: first draft *Keywords:* Arctic Gas Proposal *Found at:* ARLIS

Socio-economic baseline data inventory of the Yukon Territory = Recueil de données socioéconomiques de base pour le Territoire du Yukon. by Northern Affairs Program (Canada), Data Management Division, July 1977.

Publication info: Ottawa, Ontario : Data Management Division, Northern Economic Planning Branch, Dept. of Indian Affairs and Northern Development, c1978. *Keywords:* government oversight *Description:* Data collected in order to assess potential impacts of gas pipeline.

Found at: UAF

Socioeconomic community profiles: a background for planning: Delta Junction, Dot Lake, Northway, Tanacross, Tetlin, Tok. by Darbyshire and Associates, with Research Design Productions, under contract with Northwest Alaskan Pipeline Company, 1980. *Publication info*: [Anchorage, Alaska] : Northwest Alaskan Pipeline Company, 1980. *Series:* (Alaskan Northwest Natural Gas Transportation Company docket ; no. CP80-) *Keywords:* Alcan/Northwest Proposal, socioeconomics *Found at:* UAF ASL

Socio-economic extractions for Battelle environmental report. by Marshall Kaplan Gans and

Kahn, for Canadian Arctic Gas Study Limited, December 1973. *Alternate title:* Extractions of socio-economic impact for environmental report *Publication info:* [Alaska] : Marshall Kaplan, Gans, and Kahn, [1973?] *Keywords:* Arctic Gas Proposal, socioeconomics, environment *Found at:* ARLIS

Socio-economic impact of alternate corridors for the Alaskan Arctic gas pipeline. by

Marshall Kaplan Gans and Kahn, December 1973.

Publication info: [San Francisco, Calif. : Marshall Kaplan Gans and Kahn, 1973]Keywords: Arctic Gas Proposal, environment, socioeconomicsDescription: Evaluated environment in the impact area, the impacts of Alyeska PipelineService Company impact, potential impacts of the Alaskan Arctic Gas Pipeline. Also looked at native villages along alternative pipeline corridors.Found at: ARLIS

Socioeconomic issues paper. by Margaret Farrant, State of Alaska Office of the Pipeline Coordinator, May 1979.

Publication info: [Anchorage? Alaska : Office of the Pipeline Coordinator, 1979] *Keywords:* Alcan/Northwest Proposal, government oversight, socioeconomics *Description:* An overview of the research and planning needs, and which agencies would be involved. The report was prepared for informal community discussions on the Northwest Alaskan Pipeline Company gasline project. *Found at:* UAF

Some stress analysis aspects of the Foothills' Mackenzie Valley pipeline. by Dr. P.G.

Glockner, for Foothills Pipe Lines Ltd, December 1976.

Publication info: Calgary : Canuck Engineering, 1976

Keywords: Alcan/Northwest Proposal

Description: Describes some analysis and design aspects of the Foothills Mackenzie Valley Pipeline as proposed in its application to the National Energy Board. *Found at:* UAF

Southern British Columbia environmental terms, conditions and related guidelines:

October, 1979. issued by the Northern Pipeline Agency, October 1979. *Publication info:* Ottawa : The Agency, 1979.

Alternate title: Southern British Columbia environmental terms, conditions and related guidelines Alaska Highway Gas Pipeline : draft II, October, 1979. *Keywords:* Alcan/Northwest Proposal, environment *Found at:* UAF

A Sound strategy for protecting Alaska's oil and gas revenues: an analysis of the backstop tax legislation. by Preston Thorgrimson Ellis & Holman, for the Alaska State Legislature, Joint Gas Pipeline Committee, May 27, 1981.

Publication info: [Juneau, Alaska : The Committee, 1981]Keywords:Description: Research on ways the Alaska State government could protect oil and gas revenues. This was an expansion of their April 15, 1981 report.Found at: UAA LLIB

Spring (1978) waterfowl migration: proposed Dempster lateral gas pipeline rout. by Beak

Consultants Limited, for Foothills Pipe Lines (Yukon) Limited, July 1978. *Publication info:* [Calgary] : Foothills Pipe Lines (Yukon) Limited, 1978. *Series:* Environmental report / Foothills Pipe Lines (Yukon) Limited *Keywords:* Alcan/Northwest Proposal, Dempster lateral, wildlife *Description:* Research done March 29-May 22, 1978. *Found at:* UAF

Spring 1981 fisheries survey and provisional list of waterbodies along the Northwest Alaskan Pipeline Company route, Prudhoe Bay to the Yukon Territory: final report. by A. Sekerak, D. Barnard, D Schmidt, D. Troy, C. Welling, LGL Alaska Research Associates, for Northwest Alaskan Pipeline Company, December 1981.

Publication info: Fairbanks : LGL Alaska Research Associates, 1981. Notes: Contract no. 4780-9-K201. administered by Fluor Northwest Inc. Keywords: Alcan/Northwest Proposal Description: Spring season activities of fish potentially affected by the gas pipeline. Found at: UAF

Spring fisheries survey and provisional list of waterbodies along the Alaskan gas pipeline route (Prudhoe Bay to the Yukon Territory) proposed by Northwest Alaskan Pipeline Company: final report. by Peter Craig, Michael B. Chihuly, et al, LGL Ecological Research Associates, for Northwest Alaskan Pipeline Company, January 1980.

Publication info: Fairbanks, Alaska: LGL Ecological Research Associates, 1980. Notes: Contract no. 468085-9-K007. administered by Fluor Northwest, Inc. Keywords: Alcan/Northwest Proposal Description: Spring season activities of fish potentially affected by the gas pipeline. Found at: UAF

Spring migration of birds at Nunaluk Spit, Yukon Territory: June 1972. by L.G.L. Limited, Environmental Research Associates, for Northern Engineering Services Limited, 1972.

Keywords: Arctic Gas Proposal

Description: Study of the variety, number, and chronological sequence of birds involved in spring migration. Because of scheduling constraints, the study did not commence until after the migration peak had passed. Results were thus incomplete. *Found at:* ARLIS

Spring migration of birds in the upper Mackenzie Valley: May 1972. by L.G.L. Limited,

Environmental Research Associates, for Northern Engineering Services Limited, 1972.

Keywords: Arctic Gas Proposal *Description:* Study of the variety, number, and chronological sequence of birds involved in spring migration. *Found at:* ARLIS

Spring migration of the Porcupine caribou herd in relation to the proposed Dempster lateral pipeline route. by D.C. Thompson, Renewable Resources Consulting Services Limited, for Foothills Pipe Lines (Yukon) Limited October 1978.

Publication info: [Calgary] : Foothills Pipe Lines (Yukon) Limited, [1978]. Series: Environmental report / Foothills Pipe Lines (Yukon) Limited Keywords: Alcan/Northwest Proposal, Dempster Lateral, wildlife Found at: UAF

Spring studies of bison along the Northwest Alaskan pipeline route: final report. by Steve

G. Fancy, LGL Alaska Research Associates, Inc., for Northwest Alaskan Pipeline Company, September 1980.

Publication info: Fairbanks : LGL Alaska Research Associates, 1980. *Keywords:* Alcan/Northwest Proposal, wildlife *Found at:* UAF

Spring studies of caribou along the Northwest Alaskan pipeline route: final report. by

John M. Wright, LGL Alaska Research Associates, for Northwest Alaskan Pipeline Company, September 1980.

Publication info: Fairbanks : LGL Alaska Research Associates, 1980. *Keywords:* Alcan/Northwest Proposal, wildlife *Found at:* UAF

Spring studies of Dall sheep along the Northwest Alaskan pipeline route: final report. by

Steve G. Fancy, LGL Alaska Research Associates, Inc., for Northwest Alaskan Pipeline Company, September, 1980.

Publication info: Fairbanks : LGL Alaska Research Associates, 1980. Notes: contract 478085-9-K071 Keywords: Alcan/Northwest Proposal, wildlife Found at: UAF **Staff activities and recommendations concerning natural gas pipeline studies**. by Gregg K. Erickson, Legislative Affairs Agency, September 6, 1978.

Publication info: Juneau, Ak. : Legislative Affairs Agency : 1978

Description: Memorandum to Members of Joint Interim Committee on Gas Pipeline Financing. Includes attachments.

Found at: ASL LLIB

State financial participation in Alaska natural gas pipeline project: historical / perceptional study and federal leverage analysis. Preliminary report. by Joseph M. Chomski and Richard G. Haggert, Birch, Horton, Bittner and Monroe, for State of Alaska Legislative Affairs Agency, February 13, 1979

Keywords: Alcan/Northwest Proposal

Publication info: Juneau AK. : Legislative Affairs Agency : 1979

Description: Report to the Joint Interim Pipeline Committee on issues related to State financial participation in pipeline project. A final report was published February 15, 1979. *Found at:* LLIB

State financial participation in an Alaska natural gas pipeline: the history, the project, the options, the costs, the risks of state participation. by the Alaska Department of Revenue,

Petrie Parkman & Co., CH2M Hill, January 31, 2002.

Publication info: [Juneau, Alaska] : The Dept., [2002]Keywords: financingDescription: Analysis of the merits of state ownership or financing of an Alaska Gas Pipelineproject. The report looked at the Alaska highway route, the over-the-top route, and the all-Alaska route. Pursuant to SB 158, 2001.

Found at: UAF ASL and online

http://www.revenue.state.ak.us/GasLine/StateGasLineRPT.pdf

State of Alaska, Alaska royalty gas study. by Dillon, Read & Co., Inc., 1978. 2 vols.

Publication info: New York : Dillon, Read, 1978.

Notes: vol. 1 is dated February 15, 1978. vol. 2 has subtitle: Presentation to the State Legislature. It is dated March 6, 1978.

Common title: Alaska royalty gas study.

Keywords: gas conditioning plant, financing, Alcan/Northwest Proposal

Description: Presented a range of options for ownership and financing of a gas condition and transmission system for the distribution of Alaska's royalty gas and gas liquids. *Found at:* ASL UAF LLIB

State of Alaska, Alaska royalty gas study: alternative forms of ownership. by Dillon, Read & Co., Inc., January 18, 1978. .

Publication info: New York : Dillon, Read, 1978.

Notes: draft of the 2 vol. State of Alaska, Alaska royalty gas study

Common title: Alaska royalty gas study.

Keywords: gas conditioning plant, financing, Alcan/Northwest Proposal

Description: Presented a range of options for ownership and financing of a gas condition and transmission system for the distribution of Alaska's royalty gas and gas liquids. *Found at:* ASL

State of Alaska feasibility study of pipeline transportation, royalty gas and NGL. by Pipe Line Technologists, Inc., for the State of Alaska and Bonner & Moore Associates, Inc., January 1978.

Publication info: Houston, Tex. : Pipe Line Technologists, 1978.

Keywords: royalty gas, Alcan/Northwest Proposal

Description: Supplemental report on preliminary tariffs for pipeline transportation of State of Alaska royalty gas and natural gas liquids. Several pipelines and processing locations were evaluated, including the Alcan route.

Found at: ASL ARLIS UAF

State of Alaska Legislative Budget and Audit Committee and Gas Pipeline Impact Committee report on examination of appropriations, expenditures and encumbrances, year ended June 30, 1976. by Molitor, Doremus & Hanlin,

Alternate title: Legislative Budget and Audit Committee and Gas Pipeline Impact Committee report on examination of appropriations, expenditures and encumbrances, year ended June 30, 1976.

Publication info: [s.l.] : Molitor, Doremus & Hanlin, [1976?]

Keywords: government oversight

Description: Gas Pipeline Impact Committee detailed statement of appropriations, expenditures, and encumbrances for the year ending June 30, 1976.

Found at: ASL UAF

State of Alaska socioeconomic terms and conditions, Alaska Natural Gas Transportation System (ANGTS). by Alaska Division of Policy Development and Planning, December 10, 1980

Publication info: Juneau, Alaska : State of Alaska, Office of the Governor, Division of Policy Development and Planning, 1980.

Alternate title: Draft socioeconomic stipulations, Alaska Natural Gas Transportation System. *Notes:* working draft.

Series: Policy analysis paper ; no. 80-18

Keywords: Alcan/Northwest Proposal, government oversight

Description: Revised draft of the socioeconomic stipulations for the gas pipeline in Alaska,

incorporating changes recommended by state agencies.

Found at: UAF ASL

State of Alaska utilization of royalty gas. by Bonner & Moore Associates for the Department of Revenue, Treasury Division, January 23, 1978.

Publication info: Houston, Tex. : Bonner & Moore Associates, 1978.

Notes: subcontractors: Pipeline Technologists Inc., Galliett and Silides. *Keywords:*

Description: Report on the potential use of Alaska's royalty gas to develop an in-state natural gas liquids industry. This was tightly tied to the Alcan pipeline design and shipping costs. *Found at:* UAF

State/Northwest Gas Pipeline Participation. by Alaska Information Service, February 1979. *Publication info:* Anchorage, Alaska : Alaska Information & Research Services, 1979 *Series:* Alaska series ; February, 1979. Sub *Series:* The Alaska Series Special reports for management.

Keywords: Alcan/Northwest Proposal

Description: Deals with proposals before the Alaska State Legislature for equity participation of the State of Alaska in the pipeline project. Third in a series of three reports on this topic. *Found at:* ARLIS UAF

Statement before a joint Senate-House hearing of the Alaska Legislature on the proposed sale of State royalty natural-gas to Tenneco Inc., Southern Natural Gas Company, and El Paso Alaska Inc. by Arlon R. Tussing, Institute of Social, Economic and Government Research, University of Alaska, before the Alaska State Legislature in. Juneau, February 2, 1977.

Keywords: El Paso Proposal

Description: Discussion of selling State royalty natural gas to El Paso to improve chances of El Paso proposal.

Found at: not found(from Tussing bibliography)

Statement of compliance with the National Environmental Policy Act of 1969 under the

Natural Gas Act: exhibit F-IV. by Northwest Pipeline Corporation, August 1978. *Publication info:* [Salt Lake City? Utah] : Northwest Pipeline Corp., [1978] *Notes:* Northwest Pipeline Corporation docket no. CP78- *Keywords:* Alcan/Northwest Proposal - Western Leg *Found at:* UAF

Statement of overall position of the State of Alaska. by Robert H. Leffler, and William H. Allen, attorneys for the State of Alaska, filed before the Federal Power Commission, December 7, 1976.

Notes: El Paso Alaska Company et al, Docket no. CP75-96 et al.Keywords: socioeconomicDescription: The state endorsed the El Paso pipeline proposal.Found at: UAA-A(Resource Development Council for Alaska Inc. Records)

Statement of Robert W. Ward, President, Alaskan Arctic Gas Study Company to the joint meeting of the Resources Committee and the Special Committee on Energy of the Alaska House of Representatives on February 18, 1974. by Robert W. Ward, February 18, 1974.

Publication info: [S.l.: s.n.], 1974.

Keywords: Arctic Gas Proposal

Description: Presentation on the Arctic Gas proposal. Statement addresses HCR 21, 1974 which deals with the proposed trans-alaska gas pipeline.

Found at: UAF LLIB ASL

Statement of Southern Natural Gas Company before Special Committee Of Alaska Legislature; hearings held on January 31 - February 2, 1977. by Southern Natural Gas

Company, 1977. Pub Date: 1977 *Keywords:* El Paso Proposal *Description:* Hearings were on the sale of Royalty gas. *Found at:* LLIB

Statement of Wilber H. Mack, Chairman, Northwest Project Study Group, to NARUC Ad Hoc Committee on U.S.-Canada Energy Supply, Watergate Hotel, Washington, D.C.,

February 29, 1972. by Wilber H. Mack, February 29, 1972. *Publication info:* [United States? : s.n., 1972] *Keywords: Description:* Presentation on the problems and prospects of obtaining natural gas from the arctic, and an introduction to the Northwest Project Study Group's research efforts, to the National Association of Regulatory Utility Commissioners. Ad Hoc Committee on U.S.-Canada Energy Supply. *Found at:* UAF

Statistical analysis of subsurface data Fort Good Hope to Burnt Island Crossing. by Northern Engineering Services Company, March 1976.

Publication info: Calgary, Canada : Northern Engineering Services Company Limited, 1976. Notes: projects 1.8.9, 3.8.1 and 12091. Keywords: Arctic Gas Proposal

Found at: UAF

Status and preliminary findings of 1980 aerial surveys of spring waterfowl concentration areas along the Alaskan gas pipeline route, Tetlin Junction to pump station no. 3: interim report. by Alaska Biological Research, submitted to Office of the U.S. Office of the Federal Inspector for the Alaska Natural Gas Transportation System, May 20, 1980.

Publication info: Fairbanks, Alaska : Alaska Biological Research, 1980 Keywords: Alcan/Northwest Proposal, wildlife, environment Found at: ARLIS

Status of technology--Alaska natural gas transportation system: a report to the Alaska State Legislature. by Arctic Environmental Information and Data Center, for the Alaska State Legislature, Joint Gas Pipeline Committee, October 1979.

Publication info: Anchorage : University of Alaska, Arctic Environmental Information and Data Centre, 1979.

Alternate title: Alaska natural gas transportation system: status of technology: a report to the Alaska State Legislature.

Notes: also available in microform

Keywords: Alcan/Northwest Proposal

Description: This report fulfilled a contract to keep the Legislature and Joint Gas Pipeline Committee more fully informed on the technology associated with the proposed pipeline. *Found at:* UAA ARLIS ASL UAF LLIB

Status report on evaluation of operation of a gas pipeline research facility at Prudhoe Bay, Alaska / to Gas Arctic Systems. by Battelle Memorial Institute, Columbus Laboratories, for Gas Arctic Systems Study Group, January 5, 1972.

Publication info: [Calgary, Alta.] : Gas Arctic, [1972]

Alternate title: Evaluation of operation of a gas pipeline research facility at Prudhoe Bay, Alaska

Notes: Draft.

Keywords: Arctic Gas Proposal

Description: Environment and ecology excerpts from Battelle status report on 1971 Prudhoe Bay research facilities, and, Institute of Polar Studies Proposal *Found at:* ARLIS

Stipulations for the Alaska natural gas transportation system. by U.S. Department of the Interior, May 7, 1979.

Keywords: socioeconomics, Alcan/Northwest Proposal *Found at:* ARLIS UAF

Studies of bird populations and productivity on lakes on the Yukon North Slope: July

1972. by L.G.L. Limited, Environmental Research Associates, for Northern Engineering Services Limited, 1972.

Keywords: Arctic Gas Proposal, wildlife

Description: Study to determine the waterfowl of these lakes and obtain baseline information to assess impact, should a pipeline be constructed. *Found at:* ARLIS

Studies of furbearers associated with proposed pipeline routes in the Yukon and Northwest Territories. edited by Robert A. Ruttan, D. R. Wooley, prepared by Renewable Resources Consulting Services Limited, for Alaskan Arctic Gas Study Company, and Canadian Arctic Gas

Study Limited, February 1974.

Publication info: [Calgary] : Canadian Arctic Gas Study ; [s.l.] : Alaskan Arctic Gas Study Co., 1974.

Notes: Biological report series ; v. 9

Keywords: Arctic Gas Proposal, wildlife *Found at:* ARLIS, UAA UAF ASL

Studies of large mammal populations in northern Alaska, Yukon and Northwest Territories, 1973. edited by K. H. McCourt, L. P. Horstman, prepared by Renewable resources consulting Services Ltd, August 1974.

Publication info: [Calgary] : Canadian Arctic Gas Study Limited ; [Anchorage?] : AlaskanArctic Gas Study Company, 1974.Series: Biological report series ; v. 22Keywords: Arctic Gas Proposal, wildlifeFound at: UAFASL

Studies of mammals along the proposed Mackenzie Valley gas pipeline route, 1975. edited by R. D. Jakimchuk, prepared by Renewable Resources Consulting Services Limited, for Arctic Gas Consortium, November 1976.

Publication info: [Calgary] : Canadian Arctic Gas Study Limited ; [s.l.] : Alaskan Arctic Gas Study Co., 1976.

Series: Biological report series ; v. 36

Keywords: Arctic Gas Proposal, wildlife,

Found at: ARLIS UAA UAF ASL

Studies of large mammals along the proposed Mackenzie Valley gas pipeline route from

Alaska to British Columbia. edited by R. D. Jakimchuk, prepared by Renewable Resources Consulting Services, October 1975.

Publication info: [Calgary] : Canadian Arctic Gas Study ; [s.l.] : Alaskan Arctic Gas Study Co., 1975.

Series: Biological report series ; v. 32 Keywords: Arctic Gas Proposal Found at: UAF ASL

Studies of vegetation, landform and permafrost in the Mackenzie Valley: terrain, vegetation and permafrost relationships in the northern part of the Mackenzie Valley and Northern Yukon. by S. C. Zoltai and W. W. Pettapiece, for the Environmental-Social Program Northern Pipelines, 1973.

Publication info: [Ottawa] Information Canada, 1973.

Series: Environmental-Social Committee, Northern Pipelines. Task Force on Northern Oil Development. Report no. 73-4 *Keywords:* Arctic Gas Proposal, environment

Found at: ARLIS UAA

Studies on snow geese and waterfowl in the Northwest Territories, Yukon Territory and Alaska, 1973. edited by W. W. H. Gunn, W.J. Richardson, R.E. Schweinsburg, T.D. Wright, prepared by L.G.L. Limited, Environmental Research Associates, September 1974.

Publication info: [Calgary] : Canadian Arctic Gas Study; [s.l.] : Alaskan Arctic Gas Study Co., 1974.

Series: Biological report series ; v. 27

Keywords: Arctic Gas Proposal, environment, wildlife

Found at: UAF ASL

Studies on terrestrial bird populations, moulting sea ducks and bird productivity in the western Arctic, 1973. edited by W. W. H. Gunn, W.J. Richardson, R.E. Schweinsburg, T.D. Wright, prepared by L.G.L. Limited, Environmental Research Associates, November 1974. *Publication info:* [Calgary] : Canadian Arctic Gas Study Limited ; [Anchorage?] : Alaskan Arctic Gas Study Company, 1974. *Series:* Biological report series ; v. 29 *Keywords:* Arctic Gas Proposal, environment, wildlife

Found at: UAF ASL

Studies to determine the impact of gas pipeline development on aquatic ecosystems. edited by Peter McCart, Aquatic Environments Limited, 1977.

Publication info: [Calgary] : Canadian Arctic Gas Study ; [Anchorage?] : Alaskan Arctic Gas Study Co., 1977.

Series: Biological report series ; v. 39

Keywords: Arctic Gas Proposal, environment, wildlife

Description: The data for this work were obtained as a result of investigations carried out by Aquatic Environments Limited for Canadian Arctic Gas Study Limited and Alaskan Arctic Gas Study Company.

Found at: ARLIS UAA ASL

A study of archaeological and historic potential along the trans-Alaskan natural gas pipeline routes: related to an application filed in docket number CP 75-96, et al., September 24, 1974 [and March 21, 1974]. by Robert Lee Humphrey, Jr. et al., Iroquois Research Institute, 1975. 2 vol.

Alternate title: Archaeology and history along Alaskan natural gas routes

Publication info: [Falls Church, Va.] : Iroquois Research Institute, c1975.

Notes: Contract no. FP-1752. vol. 1 March 1974, vol. 2 Sept 1974

Keywords: Arctic Gas Proposal, El Paso Proposal, archaeology

Description: Describes and evaluates the archeological and historic potential along pipeline routes proposed by the El Paso Alaska Co. (v. 1) and the Alaskan Arctic Gas Pipeline Co. (v. 2).

Found at: ARLIS UAA

A study of furbearers associated with proposed pipeline routes in the Yukon Territory and Mackenzie River Valley, 1971. by Robert A. Ruttan, D. R. Wooley, prepared by Renewable Resources Consulting Services Limited, February 1974.

Publication info: [Calgary] : Canadian Arctic Gas Study Limited ; [Anchorage?] : Alaskan Arctic Gas Study Company, 1974.

Series: Biological report series ; v. 8

Keywords: Arctic Gas Proposal, wildlife, environment

Found at: ARLIS UAF ASL

A study of fur-bearing mammals associated with gas pipeline routes in Alaska. by

Renewable Resources Consulting Services Limited, for Northern Engineering Services Limited, June 1973.

Notes: A separate title page stapled to the front inside cover said written by Roland I. Quimbly and David J. Snarski, edited by Robert A. Ruttan. At head of title: Environmental studies. report for Arctic Gas Study Limited.

Keywords: Arctic Gas Proposal, wildlife *Found at:* ARLIS

Study of potential alternate fuels for Fairbanks, Alaska. by Alaskan Resource Sciences

Corporation, for Alaskan Arctic Gas Study Company, December 5, 1973.

Notes: Draft stamped on cover

Keywords:

Description: This study indicated that a large diameter pipeline could deliver gas to Fairbanks less expensively than a 19" pipeline. A refinery at North Pole and a power plant would be economically viable. Liquefying gases at Prudhoe and shipping it through the oil pipeline would be too expensive. Community social and economic goals would probably be best served by continuing to use coal for power.

Found at: ARLIS

Study of potential alternate fuels for Fairbanks, Alaska. by Alaskan Resource Sciences Corporation, for Alaskan Arctic Gas Study Company, April, 1974.

Publication info: Anchorage, Alaska : Alaskan Resource Sciences Corporation, [1974] *Notes:* revised draft

Keywords: Arctic Gas Proposal

Description: Analysis of energy market for Fairbanks: coal, refinery light distillate, heavy heating oil, natural gas, gas liquids. For natural gas looked at small diameter pipeline from Prudhoe Bay to Fairbanks, a large diameter pipeline following the TAPS oil pipeline, and looked at propane produced at Prudhoe Bay then delivered through The TAPS oil pipeline. *Found at:* ARLIS UAF ASL

Study of river crossings: proposed pipeline extension to Prudhoe Bay. by R. H. Cooper, A.

L. Charbonneau, T. Blench & Associates Limited, June 1972. *Keywords:* Arctic Gas Proposal

Found at: ARLIS

Study of river crossings: proposed pipeline extension to Prudhoe Bay. report number 2. by R. H. Cooper, A. L. Charbonneau, T. Blench & Associates Limited, January 1972. Published by Gas Arctic Systems.

Notes: Preliminary draft. Keywords: Arctic Gas Proposal Found at: ARLIS A study of the distribution and movements of snow geese, other geese, and whistling swans on the Mackenzie Delta, Yukon North Slope, and Alaskan North Slope in August and September, 1974, including a comparison with similar data from 1973. by William R. Koski, L.G.L. Limited, Environmental Research Associates, December 1974.

Keywords: Arctic Gas Proposal, Mackenzie Valley, wildlife

Description: Reconnaissance surveys were flown of the outer Mackenzie Delta, Yukon North Slope, and eastern Alaskan North Slope to determine (1) the numbers of geese and swans that used the study area during the fall staging period, (2) the concentration sites of these birds, (3) the chronology according to which the geese and swans used the study area, (4) the brood sizes and adult to juvenile ratios of these birds, and (5) the year-to-year variations in these variables. *Found at:* ARLIS

A study of the distribution and movements of snow geese, other geese, and whistling swans on the Mackenzie Delta, Yukon North Slope, and Alaskan North Slope in August and September, 1975. by William R. Koski, L.G.L. Limited, Environmental Research Associates, for Alaska Arctic Gas Study Company and Canadian Arctic Gas Study Limited, December 1975.

Notes: "1975 #2" Keywords: Arctic Gas Proposal, Mackenzie Valley, wildlife Description: Update of 1974 study. Found at: ARLIS

A study of the distribution and movements of snow geese, other geese, and whistling swans on the Mackenzie Delta, Yukon North Slope, and eastern Alaskan North Slope in August and September, 1976. by William R. Koski, LGL Limited, Environmental Research

Associates, 1977.

Publication info: Canadian Arctic Gas Study Limited and Alaskan Arctic Gas Study Company. *Description:* Update of 1975 study.

Keywords: Arctic Gas Proposal, Mackenzie Valley, wildlife *Found at:* ARLIS

A study of the economic impact of an Alaska-Canada-U.S. gas pipeline. by Ezra Solomon, Stanford University, March 1975.

Keywords: Arctic Gas Proposal *Description:* Report finds the Arctic Gas route economically feasible. Never mentions the Arctic Gas Proposal by name. *Found at:* UAA-A(Alaska Center for the Environment records)

Study of the Porcupine caribou herd. by R.D. Jakimchuk, et al, Renewable Resources Consulting Services Limited, for Canadian Arctic Gas Study Limited and Alaskan Arctic Gas Pipeline Co., 1971.

Series: Biological Report Series, vol. 4(1) *Keywords:* Arctic Gas Proposal, wildlife *Description:* The second article in <u>The Porcupine caribou herd: Canada.</u> Found at: UAF

A study of the requirements and supply of natural gas for pipeline systems in Canada: (presented in summary form.) by J.R. Lacey, John R. Lacey International Consultants, April 1974.

Keywords: gas supply

Description: Summary of a detailed requirements and deliverability study undertaken to cover all gas reserves in Canada. That requirement study was done by E.C. Sievwright and Associates and is integrated into this report.

Found at: ARLIS

Suggestions for new terms for the Alaska North Slope LNG project: background report.

by A. Pedro H. van Meurs, Van Meurs & Associates Limited, for the Alaska Department of State, 1997. 10 v. in 6.

Notes: Background report-February 12, 1997. Annex vols.-February 10, 1997. *Notes:* vol. 1. Suggestions for new terms for the Alaska North Slope LNG project, background report -- Annex A: Comparative study of fiscal regimes for LNG projects -- Annex B: Analysis of no government take cases, computer runs 001-014 -- Annex C: Analysis of current Alaska fiscal terms, computer runs 015-028 -- Annex D: Comparative economic analysis of international LNG terms based on ANS economics, computer runs -- Annex E: Comparative analysis with ongoing projects, cases 125-140 -- Annex F: Comparative analysis of PacRim, Gorgon and Sakhalin II --Annex G: comparative analysis of Bintulu III, Irian Jaya, Natuna, PNG-Hides and Yemen -- Annex H: Fiscal measures to increase profitability of the ANS LNG project --Annex I: Fair distribution of benefits and reduction of investor's risk, computer runs. *Keywords:* LNG, economics

Description: Analysis of the optimal fiscal conditions under which the proposed gas pipeline and LNG shipment to Asian markets could become a reality. The study was based on a comparative analysis of international LNG terms and conditions. *Found at:* UAA UAF

Suggestions for new terms for the Alaska North Slope LNG project: executive summary.

by A. Pedro H. van Meurs, Van Meurs & Associates Limited, for Alaska Department of State, February 12, 1997.

Keywords: LNG

Description: Main conclusions and recommendations of the analysis. The study found the project economically submarginal, but economics could be improved if costs could be lowered. The study looked at the fiscal relationships between host governments and major LNG projects worldwide, and offered a menu of options to improve financibility of this pipeline. *Found at:* UAA UAF

Summary of testimony and discussion, royalty gas sale contracts, for Senate Natural Resources Committee and House Natural Resources Committee. by George C. Silides, February 18, 1977.

Keywords: El Paso proposal

Description: Prepared for Senate Resources Committee and House Resources Committee. *Found at:* LLIB

Summary report: a comparative analysis of El Paso, Arctic and Northwest gas pipeline proposals to characterize the impacts on the Alaska state highway system. by Riley Snell, John Rezek, Alaska Department of Highways, October 8, 1976.

Publication info: [Juneau? Alaska] : Interior Division, Alaska Department of Highways, 1976. *Alternate title:* Comparative analysis of El Paso, Arctic and Northwest gas pipeline proposals to characterize the impacts on the Alaska State Highway System.

Alternate title: Alaska Department of Highways, comparative analysis of gas pipeline proposals.

Keywords: Arctic Gas Proposal, El Paso Proposal, Alcan/Northwest Proposal *Found at:* ASL ^

Summary report on major outstanding design issues, Alaska Natural Gas Transportation System October 1980. by Unified Industries Inc. (09-TR-006-3, WBS 1.01.22.02, contract number OFI 80-001) for the Office of the Federal Inspector docket CP80-435.

Keywords: Alcan/Northwest Proposal *Found at:* ARLIS(FPC Administrative Record)

Summer and fall waterbird investigations along the northwest Alaskan gas pipeline route, Alaska, 1980: final report. by Robert Ritchie, James Hawkings, Alaska Biological Research, for Northwest Alaskan Pipeline Company, June 1981.

Publication info: Fairbanks : Alaska Biological Research, 1981. *Notes:* Fluor contract no. 478085-9-K146. *Keywords:* Alcan/Northwest Proposal *Found at:* UAF

Super pipe: the Arctic pipeline, world's greatest fiasco? by Earle Gray, James T. Wills, editorial consultant, 1979.

Publication info: Toronto : Griffin House, 1979.

Keywords: Arctic Gas Proposal, Alcan/Northwest Proposal

Description: Discussion of politics and the history of proposals to bring natural gas to market from the American and Canadian Arctic. The author had worked for both the Northwest Project Study Group and Canadian Arctic Gas Pipeline Limited *Found at:* ASL UAF

Supplement to application for right-of-way grant: before the United States of America Department of the Interior: proposal for 48 inch o.d. pipeline with one (1) appurtenant metering site, seven (7) compressor station sites, and other related facilities on federal lands, Alaska Natural Gas Transportation System. by Alaskan Northwest Natural Gas Transportation Company, before the Federal Energy Regulatory Commission, June 1980. 5 vols.

Publication info: United States : The Company, 1980]

Alternate title: Alaska segment, Alaska Natural Gas Transportation System Notes: some parts stamped Draft Keywords: Alcan/Northwest Proposal Description: Alcan Pipeline originally applied for ROW on July 5, 1977. This supplement brought the ROW request under the new name Alaskan Northwest Natural Gas Transportation Company, and integrated changes in route from 1977. Found at: UAF

Supplement to application of Alaskan Arctic Gas Pipeline Company at Docket no. CP74-239 for a certificate of public convenience and necessity: pursuant to Section 7(c) of the Natural Gas Act for authorization to construct and operate a natural gas pipeline and to transport natural gas in interstate commerce. by Alaskan Arctic Gas Pipeline Co. before the Federal Power Commission. November 15, 1974.

Publication info: [Anchorage, 1974] Keywords: Arctic Gas Proposal, government oversight Description: Contained tariff information. Found at: ARLIS

Supplement to Applications and Exhibits Relative to Alternative 42" Supply Lateral Line Size: location of facilities section 8a, design and capacity of facilities section 8b, cost of facilities section 10, pro-forma financial statements section 11, construction plan section 13a, operations and maintenance plans section 13b, environmental statement section 14d. by Canadian Arctic Gas Pipeline Limited, March 10, 1975.

Notes: to the National Energy Board of Canada for a Certificate of Public Convenience and Necessity authorizing the construction of pipeline facilities and the Department of Indian Affairs and Northern Development of the Government of Canada for authorization to use land. *Keywords:* Arctic Gas Proposal

Description: Presents a 42" design alternative to the March 1974 application for a 48" pipeline. *Found at:* ARLIS(FPC Administrative Record)

Supplement to Prevention of significant deterioration permit application, Alaska Natural Gas Transportation System. by Fluor Engineers and Constructors, Inc., for Northwest Alaskan Pipeline Company, submitted to U.S. Environmental Protection Agency. Region X, May, 1980. *Publication info:* [Anchorage, Alaska? : Fluor Engineers and Constructors, Inc., 1980] *Keywords:* Alcan/Northwest Proposal, government oversight *Found at:* UAF

Supplement to the Application of Interstate Transmission Associates (Arctic), Pacific Interstate Transmission Company and Northwest Alaska Company for a presidential permit pursuant to Executive Order number 10485, docket no. CP74-293. by Interstate

Transmission Associates (Arctic), filed before U.S. Federal Power Commission, 1975 *Publication info:* [Los Angeles, Calif.] : The Company, [1975] *Keywords:* Arctic Gas Proposal *Found at:* UAA

Surveys of mammals along the proposed gas pipeline in Alberta. edited by R. D.

Jakimchuk, prepared by Renewable Resources Consulting Services Ltd, August 1974. *Publication info:* [Calgary] : Canadian Arctic Gas Study ; [s.l.] : Alaskan Arctic Gas Study Co., 1974. *Series:* Biological report series ; v. 25 *Keywords: Found at:* ARLIS UAA ASL

Surveys of terrestrial bird populations in Alaska, Yukon Territory, Northwest Territories, and northern Alberta by L.G.L. Limited, Environmental Research Associates, for Northern Engineering Services Limited, September 1972. 2 vols.

Publication info: [Canada] : LGL Limited, [197-?]

Keywords: Arctic Gas Proposal, wildlife

Description: Study of bird population found along the proposed gas pipeline route between Prudhoe Bay, Alaska, and Steen River, Alberta. A revised version was published as Chapter 2 of Arctic Gas Biological Report series; volume 12. *Found at:* ARLIS

Surveys of tree-nesting raptors along the proposed Northwest Alaskan gas pipeline route: U.S.-Canada border to the Chandalar shelf, 1981: final report. by Robert J. Ritchie, Alaska Biological Research, for Fluor Northwest Inc. and Northwest Alaskan Pipeline Co., August 15, 1981.

Publication info: Fairbanks : Alaska Biological Research, 1981. Notes: "Prepared for and funded by Northwest Alaskan Pipeline Company." Notes: draft stamped on title page Keywords: Alcan/Northwest Proposal, wildlife Found at: UAF

System design inquiry: pressure question. by Alaska Gas Project Office, Federal Energy Regulatory Commission, September 27, 1978.

Publication info: Washington, D.C. : Federal Energy Regulatory Commission, [1978]
Keywords: Alcan/Northwest Proposal, government oversight, engineering
Description: A loose leaf binder of reports, and analysis on pipeline pressure. Sent to the
recipients of Alaska Gas Project Office's draft paper System Design Inquiry with a memo
stating that this information would be used as the basis for the Section 7 proceeding for Alaska
Facilities. and a request for comments.
Found at: UAF

System map: the Alaska Natural Gas Transportation System. by Alaskan Northwest Natural Gas Transportation Company, May 1980.

Publication info: [Alaska?] : Alaskan Northwest Natural Gas Transportation Co., [1980]

Notes: 1 map : col. ; 26 x 39 cm. Scale unknown. Keywords: Alcan/Northwest Proposal Found at: UAF ASL

-T-

Talk with Dick Kilgore of Levy Associates in New York. by Alaska State Legislature, July 29, 1975.

Keywords: taxes

Description: Transcript of talk with Senator Huber, Senator Colletta, and Judy Whitney - Assistant to Representative Bradner concerning corporate income tax related to oil and gas. *Found at:* LLIB

Tanana Valley Railroad right-of-way. by Al George, State Office of the Pipeline Coordinator, May 8, 1981.

Publication info: [Fairbanks, Alaska : Office of the Pipeline Coordinator, 1981] microfilm. *Keywords:* Alcan/Northwest Proposal

Description: Copies of letters, documents and maps relating to the Tanana Valley Railroad right-of-way. This research was done to ascertain who owned the Tanana Valley Railroad easement, because the pipeline route would pass over it several times. The final decision was that the easement was abandoned in 1930.

Found at: UAF

TAPS owners comments on supplement to application for right-of-way grant for the Alaska segment, Alaska natural gas transportation system. by Alyeska Pipeline Service Company, July 25, 1980.

Publication info: Anchorage : Alyeska Pipeline Service Co., 1980.
Keywords: Alcan/Northwest Proposal, government oversight
Description: Submitted by Alyeska Pipeline Service Company to the Assistant Secretary, Land and Water Resources, U.S. Dept. of the Interior.
Found at: ARLIS UAF

Taps revegetation reconnaissance: summery and findings of September 1979 field

assessment. by Land Design North, for Fluor Northwest Inc. November 1979.

Keywords: Found at: SPCO

Tariff. Section 12. by Canadian Arctic Gas Pipeline Limited, 1974.*Publication info:* [Toronto, Ont.?] : Canadian Arctic Gas Pipeline Limited, [1974?]*Keywords:* Arctic Gas Proposal, Maple Leaf project, Mackenzie Valley Pipeline

Description: An exhibit in support of an application to the National Energy Board of Canada for a certificate of public convenience and necessity authorizing the construction of pipeline facilities. Covered tariff, rate schedules, general terms and conditions, and service agreement. *Found at:* ARLIS

Terrain behavior studies in the Mackenzie Valley and adjacent areas. by Northern Engineering Services Company Limited, for Canadian Arctic Gas Study Limited, April 1975. *Keywords:* Arctic Gas Proposal, environment *Found at:* ARLIS

Terrain investigation, Old Crow Range. by E.W. Brooker & Associates, October 1972. *Alternate title:* Visual terrain inspection of the Old Crow Alternate *Notes:* Preliminary, Draft. Gas Arctic/Northwest Project Study Group. *Keywords:* Arctic Gas Proposal *Description:* A visual terrain inspection of a proposed alternate pipeline route located in the
region northwest of Old Crow, carried out on August 11, 1972. *Found at:* ARLIS

Terrestrial and aquatic habitat mapping along the Alaska Natural Gas Pipeline System.

by Carl J. Markon, Fish and Wildlife Service, December 31, 1980. *Publication info:* Anchorage, Alaska : U.S. Fish and Wildlife Service, Special Studies, [1980] *Series:* U.S. Fish and Wildlife Service. Special Studies. *Keywords:* Alcan/Northwest Proposal, environment, government oversight *Found at:* ARLIS

Terrestrial avian habitats and their utilization, Upper Tanana River Valley, Alaska, 1977.

by Michael A. Spindler and Brina Kessel, University of Alaska, for Northwest Alaskan Pipeline Company, May 1978.

Publication info: Fairbanks : University of Alaska Museum, 1978. *Keywords:* Alcan/Northwest Proposal, wildlife *Found at:* UAF

Testimony before the Pipeline Impact Committee (August 27, 1971). by Homer Burrell, O.K. Gilbreth, Thomas R. Marshall, Oil and Gas Division, Alaska Department of Natural Resources, August 27, 1971.

Keywords: TAPS *Description:* Includes testimony on North Slope natural gas supply. *Found at:* UAF

Testimony before the U.S. Senate committees on Interior and Insular Affairs and Commerce, on Alaskan natural gas development and transportation systems. by John A. Hill, Richard Dunham, and Dr. William L. Fisher, February 17, 1976

Keywords: Arctic Gas Proposal, El Paso Proposal

Description: Testimonies by federal officials from Federal Energy Administration, Federal Power Commission, and Department of the Interior, Division of Energy and Minerals. *Found at:* ALL LLIB

Testimony of Governor Jay S. Hammond before the Senate Committee on Energy and Natural Resources on the proposed waivers for the Alaska natural gas transportation

system. by Jay S. Hammond, October 22, 1981.

Keywords: Alcan/Northwest Proposal

Description: Testimony of Alaska's Governor Hammond before the U.S. Senate Committee on Energy and natural Resources in support of the proposed waivers for the Alaska natural Gas Transportation system.

Found at: LLIB

Testimony of Joseph M. Chomski, legal counsel to the Joint Natural Gas Pipeline Committee, March 12, 1981: current status of the Alaska gas pipeline, the federal perspective. by Joseph M. Chomski. Birch Horton Bittner Monroe, before the Alaska Joint

Natural Gas Pipeline Committee, March 12, 1981.

Keywords: Alcan/Northwest Proposal *Found at:* LLIB ^

Testimony to the Special Joint Committee on the North Slope Haul Road. March 8-9, 1978. *Keywords:* Alcan/Northwest Proposal

Description: Testimony by North Slope Borough Mayor Eben Hopson; Elise Patkotak, Director of NSB Department of Health & Social Services; Morris Thompson, Vice President Northwest Alaskan Pipeline Company; and Don Dickey, President of Alaska State Chamber of Commerce.

Found at: LLIB

Thaw settlement studies: proposed Arctic Gas Pipeline route. by Northern Engineering Services Company Limited, for Canadian Arctic Gas Study Limited, February 1977.

Keywords: Arctic Gas Proposal,

Description: Results of thaw settlement studies undertaken in the southern region of the discontinuous permafrost zone, in both the Northwest Territories and in the northern part of Alberta.

Found at: ARLIS

Thaw-settlement test data: Fort Simpson area. by Northern Engineering Services Company Limited, for Canadian Arctic Gas Study Limited, November 1976.

Keywords: Arctic Gas Proposal,

Description: Results of laboratory testing of frozen soils from the Fort Simpson region, N.W.T. Thaw-Settlement and bulk density tests were performed on representative frozen peat and mineral soil samples obtained during the 1975 drilling programs. *Found at:* ARLIS

Thaw-settlement test data, Fort Simpson to Zama Lake. by Northern Engineering Services Company Limited, for Canadian Arctic Gas Study Limited, January 1977. *Keywords:* Arctic Gas Proposal *Description:* Supplement to NESCL report 'Thaw-Settlement Test Data, Fort Simpson Area, November, 1976. *Found at:* ARLIS

Thermal effects of gas line rupture upon elevated sections of the trans-Alaska pipeline. by

S.W. Pearson, E.E. Lacour, H.L. Norris, May 31, 1978. *Publication info:* [United States?] : S.W. Pearson, [1978] *Keywords:* Alcan/Northwest Proposal *Description:* Discusses predicted damage to the Trans-Alaska oil pipeline in the event of a rupture of the proposed natural gas pipeline. *Found at:* UAF

Thermal soil behavior model user's manual. by Battelle Memorial Institute, Columbus Laboratories, for Canadian Arctic Gas Study Limited, December 22, 1972.

Notes: Draft.

Keywords:

Description: In the Thermal Soil Behavior Model a finite element heat conduction code is used to predict the thermal response of the soil to changes in the thermal environment. *Found at:* ARLIS

Third Supplement to application of Alaskan Arctic Gas Pipeline Company at Docket no. CP74-239 for a certificate of public convenience and necessity: pursuant to Section 7(c) of the Natural Gas Act for authorization to construct and operate a natural gas pipeline and to transport natural gas in interstate commerce. by Alaskan Arctic Gas Pipeline Co. before the Federal Power Commission, January 1, 1975.

Publication info: [Anchorage] 1975.

Keywords: Arctic Gas Proposal, government oversight

Description: Contained information on gas reserves available. Maps feature oil reserve areas and corporate jurisdictions.

Found at: ARLIS

Third Supplement to application of Interstate Transmission Associates (Arctic), Pacific Interstate Transmission Company and Northwest Alaska Company for a certificate of public convenience and necessity authorizing the construction and operation of facilities and the transportation of natural gas in interstate commerce. by Interstate Transmission Associates (Arctic), Pacific Interstate Transmission Company and Northwest Alaska Company before the Federal Power Commission, April 21, 1975.

Keywords: Arctic Gas Proposal, government oversight *Found at:* ARLIS(FPC Administrative Record)

To accompany preliminary engineering geologic maps of the proposed natural gas pipeline route in the Tanana River Valley, Alaska. by L. David Carter and John P. Galloway,

Alternate title: Preliminary engineering geologic maps of the proposed natural gas pipeline route in the Tanana River Valley, Alaska

Publication info: [Reston, Va.?] : U.S. of the Interior, Geological Survey, [1978?].

Series: Open-file report / Geological Survey ; 78-794

Notes: preliminary. maps.

Keywords: Alcan/Northwest Proposal

Description: Report on faulting and seismicity of area.

Found at: ASL UAF

To approve the Presidential decision on an Alaska natural gas transportation system: report of the Committee on Energy and Natural Resources, United States Senate, to accompany S.J. Res. 82. U.S. Senate Committee on Energy and Natural Resources, Nov. 1, 1977.

Publication info: Washington : U.S. Govt. Print. Off., 1977.
Series: Senate report - 95th Congress, 1st session ; no. 95-567
Series: United States. Congress (95th, 1st session : 1977). no. 95-567. Senate.
Keywords: Alcan/Northwest Proposal, government oversight
Description: Report on committee deliberations.
Found at: UAF

To approve the president's recommendations for a waiver of law pursuant to the Alaska Natural Gas Transportation Act of 1976: report together with additional and minority views (to accompany S.J. Res. 115). by U.S. Congress. Senate Committee on Energy and Natural Resources, November 16, 1981.

Publication info: [Washington, D.C. : U.S. G.P.O., 1981] Series: (Report / 97th Congress, 1st session, Senate ; no. 97-272) Keywords: Alcan/Northwest Proposal, government oversight Found at: ASL ^

Towards an environmental impact assessment of a gas pipeline from Prudhoe Bay, Alaska, to Alberta.

by Environment Protection Board, 1971-1972. 6 vols. *Publication info:* Winnipeg, Manitoba : Environment Protection Board, 1971-1972. *Notes:* all vols. dated November 1971 except appendix 3, dated April 1972 *Series:* Interim report - Environment Protection Board ; no. 1 *Keywords:* Arctic Gas Proposal, environment *Description:* This research was sponsored by Gas Arctic Systems, and covered Wildlife, fish, vegetation and revegetation. Considered 1 vol. with 5 appendices. The appendices were by G.
W. Calef and others . *Found at:* ARLIS UAF ASL

Towards an environmental impact assessment of the portion of the Mackenzie gas pipeline from Alaska to Alberta. by Environment Protection Board, March 1973. 9 vols. *Publication info:* [Winnipeg, Manitoba] : Environment Protection Board, 1973. *Notes:* appendix 4 dated June 1973 *Series:* Interim report - Environment Protection Board ; no. 3 *Keywords:* Arctic Gas Proposal, environment *Description:* This research was sponsored by Canadian Arctic Gas Study Limited. Considered 1 vol. with 8 appendices. Contents: 1. Wildlife.--2. Fish data base.--3. Ornithology.--4. Geotechnical and hydrological studies: off-right-of-way effects.--5. Revegetation.--6. Winter road study: pt. 1, Final report. pt. 2. Bibliography and abstracts. 2 v.--7. Fire & northern ecosystems. Appendices were by G. W. Calef and others. *Found at:* ARLIS ASL UAA UAF

Trans-Alaskan Gas Pipeline-LNG project site selection report. by Flour Ocean Services Inc.,

for El Paso Natural Gas Company [date not given]

Keywords: El Paso Proposal *Description:* Report on the selection of appropriate sites for pipeline facilities. Filed as an exhibit before Federal Power Commission *Found at:* ARLIS(FPC Administrative Record)

Trans-Alaska gas project manpower requirements. 1975 *Keywords:* El Paso Proposal *Description:* report with no author on coverpage *Found at:* SPCO

The Trans-Alaska Gas Pipeline project: an analysis of its impact on Alaska's workforce

and population. by Alaska. Department of Labor, Research and Analysis Section.

Publication info: [Juneau] : State of Alaska, Dept. of Labor, Research and Analysis Section, [1976?]

Notes: Written and compiled by Mike Taylor.

Notes: no date on report

Keywords: El Paso Proposal

Description: State agency evaluation of the El Paso pipeline proposal. It looked at employment projections by profession and industry, and by region, with and without the pipeline project. *Found at:* ARLIS ASL

The Trans-Alaska Gas Pipeline Project : the best way to use Alaskan gas-- quicker and under U.S. control. by El Paso Natural Gas Company

Publication info: [El Paso, Tex.? : El Paso Natural Gas Co., 197-] Keywords: El Paso Proposal Found at: ASL ^

Trans-Alaska gas project: comparison of the El Paso Project with other projects to transport Alaskan and/or Canadian natural gas discoveries.

Publication info: [El Paso, Tex.? : El Paso Natural Gas Co., 1980] *Keywords:* El Paso Proposal *Description:* map. *Found at:*

Trans-Alaska gas project: mid 1975 socioeconomic analysis. by El Paso Alaska Company,

August 27, 1975. *Publication info:* [Washington?, D.C.] : The Company, [1975] *Keywords:* El Paso Proposal, socioeconomics *Description:* Revision of the socioeconomic analysis filed with the application before the
Federal Power Commission. That analysis was based on data available mid 1974. *Found at:* ARLIS ASL UAF

The Trans-Alaska gas project: transportation of gas to market in the lower 48 United

States. by G. Montgomery Mitchell, Stone & Webster Consultants Inc., June 10, 1976 *Keywords:* El Paso Proposal *Description:* A study of movement of Alaskan gas throughout the continental U.S. Presented as testimony before the FPC. El Paso Alaska Co. Docket nos CP75-96 et al, Exhibit EP-275 (GMM-7) *Found at:* ARLIS in Federal Power Commission Administrative Record

Found at: ARLIS in Federal Power Commission Administrative Record

Trans-Alaska pipeline: an overview study with respect to effectiveness of the stipulations during construction phase and an analysis of experience gained which may be of use for the grant of ROW for future pipeline projects: Interim report. Terminus Ltd, for Mechanics Research Inc. August 1977.

Keywords: government oversight *Found at:* SPCO

Transcript of proceedings: Department of the Interior and the Federal Power Commission technical conference with the Arctic Gas Projects. December 17, 1974

Alternate title: Department of the Interior and the Federal Power Commission technical conference with the Arctic Gas

Keywords: Arctic Gas Proposal, government oversight

Description: The technical conference was to answer the questions in the joint Department of Interior/Federal Power Commission letter of November 22, 1974, and to fill in the deficiencies in the applications of Alaskan Arctic Gas Pipeline Company, Northern Border Pipeline Company, Interstate Transmission Associates, Arctic, and Pacific Gas Transmission Company. The conference was held Dec 3 and 17, 1974. *Found at:* ARLIS

Transcript of proceedings, May 20, 1981. by Alaska State Legislature, Twelfth Legislature, Joint Gas Pipeline Financing Committee, transcribed by J&R Associates, May 20-26, 1981. *Publication info:* [Juneau, Alaska] : The Committee, 1981.

Keywords: financing *Description:* Hearing on the Alaska State Legislature's SSHB 200. This bill was to amend the state oil and gas income tax. *Found at:* UAF ASL

Transcript of proceedings, may 20-26, 1981: Alaska State Legislature, Twelfth Legislature, Joint Gas Pipeline Financing Committee. by Alaska. Legislature. Joint Gas Pipeline Financing Committee, May, 1981.

Publication info: [Juneau, Alaska] : Joint Gas Pipeline Financing Committee, 1981. *Keywords:* financing

Description: Transcripts for May 20, 1981, May 21, 1981, May 22, 1981. Joint Meetings of House and Senate Gas Pipeline Financing Committee to hear testimony on HB 200, 1981. *Found at:* LLIB

Transcript of the Alaska Senate Commerce and House State Affairs joint committee hearing of testimony on proposed pipeline legislation, at the Baranof Hotel, Juneau,

Alaska, March 6-10, 1972. by Alaska Legislature, Senate Commerce Committee, 1972. 2 vols. *Publication info:* [Juneau, 1972]

Alternate title: Hearing on proposed pipeline legislation, March 6-10, 1972

Notes: prepared for publication by the Dept. of Revenue, State of Alaska.

Keywords:

Description: Transcripts of Joint hearings on the proposed pipeline legislation. Alaska Senate Bills under consideration were, SB-313 the Governors rights -of-way leasing bill, SB 314 concerning safety standards for transportation of oil and gas, SB 315 creating an Alaska Oil and Gas Transportation Commission, SB 294 the Joint Pipeline Impact Committee's right-of-way leasing bill, HB 578 governing authority to issue general obligation bonds. *Found at:* UAA UAF

Transmission Associates (Arctic), Pacific Interstate Transmission Company and Northwest Alaska Company for a presidential permit pursuant to Executive Order number 10485, docket no. CP74-293. by Interstate Transmission Associates (Arctic), filed before U.S. Federal **Pawar Commission** 1075

Power Commission, 1975.

Publication info: [Los Angeles, Calif.] : The Company, [1975] Keywords: Arctic Gas Proposal Found at: UAA

The Transmission of Prudhoe Bay gas to American markets: a preliminary environmental comparison of the Canadian Arctic Gas pipeline and the Foothills (Yukon) pipeline in the Yukon and Northwest Territories. by Alaska Highway Pipeline Panel, June 1977.

Publication info: Winnipeg, Man. : The Panel, 1977.

Notes: background documentation: appendix prepared by Interdisciplinary Systems Limited *Keywords:* Arctic Gas proposal, Alcan/Northwest Proposal

Description: Comparison of the two pipeline routes on the basis of physical, biological and human environmental issues. Concluded that the Alaska Highway route was the strongly

preferred route. (note Alaska Highway Pipeline Panel sponsored by Foothills Pipe Lines, but was supposed to be autonomous. *Found at:* UAF

Transient flow study: prediction of thermal response during warm water testing of pipelines. by Northern Engineering Services Company Limited, for Canadian Arctic Gas Pipeline Limited , May, 1974.

Publication info: Calgary, Alta. : Northern Engineering Services, [1974] *Alternate title:* Prediction of thermal response during warm water testing of pipelines. *Keywords:* Arctic Gas Proposal, *Found at:* ARLIS

Transportation corridor study: final report. Vol. 1, Summary. by PEMCAN Services, for Alberta Gas Trunk Line Company Limited, for the Gas Arctic Systems Study Group, November 1971.

Publication info: [Calgary, Alta. : PEMCAN Services, 1971]

Notes: "Preliminary draft" stamped on letter of transmittal.

Keywords: Arctic Gas Proposal, environment, socioeconomic, economy

Description: Presents the principal findings, conclusions and recommendations from the study of the technical and economic advantages of constructing several modes of transportation in the Mackenzie Valley, as proposed by the Alberta Gas Trunk Line Company Limited. *Found at:* ARLIS

The transportation of Alaskan natural gas: joint hearing before the Committees on Commerce and Interior and Insular Affairs, United States Senate, ninety-fourth congress second session on S.2510, S. 2278, S 1950, and S. 3167 to expedite a decision on the transportation of Alaskan natural gas to other states. by U.S. Senate Committee on Interior and Insular Affairs, March , 1976.

Notes: hearings held March 24 & 25, 1976. Serial no. 94-72 (Commerce) Serial 94-29 (92-119) (Interior) Senate, Committee on Interior and Insular Affairs ; no. 94-29 *Keywords:* Alcan/Northwest Proposal, Arctic Gas Proposal, El Paso Proposal *Description:* Hearings on the economic viability and feasibility of the proposed Alaska pipeline from the Prudhoe Bay area for the transportation of natural gas into the United States. These hearings were followed by more hearings March 24 and 25. *Found at:* UAA-A(Resource Development Council for Alaska Inc. Records)

The transportation of Alaskan natural gas: joint hearing before the Committees on Interior and Insular Affairs and Commerce, United States Senate, pursuant to S. Res. 45, the National fuels and energy policy study, Ninety-fourth Congress, second session on the economic viability and feasibility of the proposed Alaska pipeline from the Prudhoe Bay areas for transportation of natural gas into the United States. by U.S. Congress. Senate

Committee on Interior and Insular Affairs, February 17, 1976. 2 vols.

Notes: Serial No. 94-29 (92-199)

Publication info: Washington : U.S. Govt. Print. Off., 1976-

Keywords: Alcan/Northwest Proposal, Arctic Gas Proposal, El Paso Proposal *Found at:* UAA-A(Resource Development Council for Alaska Inc. Records)

Transportation of Alaskan natural gas: oversight hearing before the Subcommittee on Indian Affairs and Public Lands of the Committee on Interior and Insular Affairs, House of Representatives, Ninety-fifth Congress, first session on a transportation for the delivery of Alaskan natural gas to the lower continental United States, held in Washington, D.C., March 17, 18 and 29, 1977 and April 5, 1977. by U.S. Congress, House Committee on Interior and Insular Affairs, Subcommittee on Indian Affairs and Public Lands. 2 vol.

Publication info: Washington : U.S. Govt. Print. Off., 1977.

Notes: Serial no. 95-4.

Keywords: Alcan/Northwest Proposal, Arctic Gas Proposal, El Paso Proposal *Description:* Hearings on the selection of a transportation system to deliver North Slope natural gas to the continental U.S.

Found at: UAF

Turbomachinery assessment. by Canadian Arctic Gas Pipeline Limited, January 1977.

Keywords: Arctic Gas Proposal *Description:* This book was prepared to provide a consolidated, running account of pertinent details and decisions related to the analysis, design and procurement of major gas turbomachinery equipment for the Arctic Gas project. *Found at:* ARLIS

Twenty questions: issues and responses by Arctic Gas. by Canadian Arctic Gas Pipeline Limited, January 30, 1975.

Publication info: Toronto : Canadian Arctic Gas Pipeline Limited, [1975]Notes: Profile #4Keywords: Alcan/Northwest Proposal, Mackenzie PipelineDescription: PR booklet of questions of interest to Canadians and the answers.Found at: UAF

-U-

U.S. decisions regarding Arctic natural-gas transport systems. Prepared testimony of Arlon R. Tussing on behalf of Foothills Pipelines Ltd. before the National Energy Board, Ottawa.

by Arlon R. Tussing, Institute of Social, Economic and Government Research, University of Alaska, March 14, 1977.

Keywords: El Paso Proposal

Found at: not found(from Tussing bibliography)

United States of America before the Department of the Interior: application of Alaskan Arctic Gas Pipeline Company for right-of-way permit. by Alaskan Arctic Gas Pipeline Co., March, 1974.

Publication info: [S.l.: s.n., 1974?]

Alternate title: Application of Alaskan Arctic Gas Pipeline Company for right-of-way permit. Application of Alaskan Arctic Gas Pipeline Company for right of way permit.

Keywords: Arctic Gas Proposal

Found at: ARLIS UAF ASL

United States of America before the Federal Energy Regulatory Commission, docket no. CP80-435: supplement to the application of Alaskan Northwest Natural Gas Transportation Company, for a final certificate of public convenience and necessity pursuant to Section 7(c) of the Natural Gas Act, as amended, and Section 9 of the Alaska Natural Gas Transportation Act of 1976 to construct and operate the Alaska segment of the Alaska Natural Gas Transportation System. by Alaskan Northwest Natural Gas

Transportation Company, before the Federal Energy Regulatory Commission, October 1981. revised edition

Publication info: [Anchorage?, Alaska] : Alaska Northwest Natural Gas Transportation Co., [1981]

Alternate title: Supplement to the application of Alaskan Northwest Natural Gas Transportation Company

Keywords: Alcan/Northwest Proposal

Description: Provided information necessary to establish the certification cost estimate and center point for the Alaska leg of the pipeline.

Found at: UAF

United States of America before the Federal Power Commission, in the matter of El Paso Alaska Company, et al., docket nos. CP 75-96, et al.: initial geotechnic brief of El Paso Alaska Company. by Raymond W. Bergan, J. Alan Galbraith, William A. Wise, of counsel for El Paso Alaska Company, before the Federal power Commission.

Publication info: [Washington, D.C. : Williams, Connolly & Califano, 1976?] *Alternate title:* Initial geotechnic brief of El Paso Alaska Company

Alternate title: Initial geotechnic brief of El Paso Alaska

Notes: no date on document

Keywords: El Paso Proposal, government oversight

Description: Brief submitted to anticipate and answer expected criticisms of other applicants and FPC staff.

Found at: UAF

United States of America before the Federal Power Commission, in the matter of El Paso Alaska Company, et al., docket nos. CP 75-96, et al.: reply geotechnic brief of El Paso Alaska Company. by Raymond W. Bergan, J. Alan Galbraith, Williams, Connolly & Califano, William A. Wise, Dennis J. Dwyer, El Paso Natural Gas Co., of counsel for El Paso Alaska Company,, before the Federal Power Commission, 1976.

Publication info: [El Paso, Tex. : The Company, 1976?]

Alternate title: Reply geotechnic brief of El Paso Alaska Company *Keywords:* El Paso Proposal, Alcan/Northwest Proposal, government oversight *Description:* El Paso statement on the Alcan Proposal. *Found at:* UAF

United States of America before the Federal Energy Regulatory Commission, Northwest Alaskan Pipeline Company, Docket no. CP78-123 et al.: abbreviated application of Northwest Alaskan Pipeline Company for a conditional certificate of public convenience and necessity authorizing the sale of natural gas in interstate commerce to the western U.S. by Northwest Alaskan Pipeline Company, October 30, 1978.

Publication info: [Salt Lake City, Utah : The Company, 1978] *Alternate title:* Abbreviated application of Northwest Alaskan Pipeline Company for a conditional certificate of public convenience and necessity authorizing the sale of natural gas in interstate commerce to the Western U.S. *Keywords:* Alcan/Northwest Proposal

Found at: UAF

United States of America before the Federal Energy Regulatory Commission: Yukon Pacific Corporation: docket no. GP87-16-000: motion to intervene and protest, and answer of Alaskan Northwest Natural Gas Transportation Company. by William J. Moses, general council for Northwest Alaskan Pipeline, Akin, Gump, Strauss, Hauer & Feld, attorneys for Alaskan Northwest Natural Gas Transportation Company, February 13, 1987.

Publication info: Salt Lake City, Utah : Northwest Alaskan Pipeline Co., 1987 *Keywords:* TAGS, Alcan/Northwest Proposal

Description: Northwest stated that Yukon Pacific was proposing a competing pipeline that would cross or parallel the ANGTS Alaska pipeline segment, and use the same Alaska Gas Conditioning Facility and would impact the potential gas reserves that ANGTS could transport. It concluded that the Commission should dismiss Yukon Pacific's petition. *Found at:* UAF

United States of America before the Federal Power Commission in the matters of Docket RM77-6, order providing for suspension of proceedings and prescribing procedures pursuant to the provisions of the Alaska Natural Gas Transportation Act of 1976. Foothills Pipe Lines, before the Federal Power commission.

Notes: dates on volumes vary 1976-1977

Publication info: [197-?]

Notes: 33 vols.

Notes: Docket no. RM77-6; Docket nos. CP75-96, et al.

Keywords: Alcan/Northwest Proposal

Description: A collection support material filed by Foothills before the Federal Power Commission, and the National Energy Board of Canada, amending it's application for a 42" pipeline, to a 48" pipeline. Document 1, Principal filing in Foothills' Application to the National Energy Board of Canada Pertaining to Alaska Highway Project 48 " Alternative (vol. 9), Feb 1977. -- Doc. 2, Principal filing in Foothills' Application to the national Energy Board

of Canada pertaining to Alaska Highway Project 48" Alternative (vol. 10), Feb 1977. -- Doc 3. Portion of the principal filing incorporated by reference in volume 9 of the Foothills' Application to the National Energy Board of Canada (vol. 5A), Nov 1976. -- Doc 4. Portion of the principal filing incorporated by reference in volume 9 of the Foothills' Application to the National Energy Board of Canada (vol. 5B), Nov. 1976. -- Doc. 7, Doc 3. Portion of the principal filing incorporated by reference in volume 9 of the Foothills' Application to the National Energy Board of Canada (vol. 8 addendum), Dec. 1976. -- Doc. 10, Preliminary Inventory of Fish Resources in Southern Yukon Territory (1976), Jan. 1977. -- Doc. 12, Northern Revegetation Research, Jan. 1977. -- Doc. 13, Native Seed Multiplication, Jan. 1977. -- Doc. 14, Lembert Risk Analysis, Feb. 23, 1977. -- Doc. 15, Estimates of Earthquake Probability, undated. -- Doc. 16, Insulating Methods for a buried chilled gas pipeline, Dec. 1976. -- Doc. 17, CNT Yukon Proposal, Feb. 1977. -- Doc. 18, Report on geological engineering studies sheep Mountain and Shakwak Fault areas, Alcan Corridor, Yukon Territory, Oct. 1976. -- Doc. 19, Thermal Analysis of an insulated pipeline, Oct. 20, 1976. --Doc. 20, Interim report on frost heave study - two dimensional mode, Nov. 17. 1976. -- Doc. 21, FPL (Yukon) project, seismic design procedures, Nov. 26, 1976. -- Doc. 23, Test hold logs: FP: (Yukon) P/L route, Dec. 21, 1976. -- Doc. 24, Thaw consolidation test results & estimated settlements, Dec 31, 1976. -- Doc 25, Terrain evaluation of Foothills (Yukon) pipeline route, Jan 14, 1977. -- Doc. 26, Construction estimate of the 42" Yukon Pipeline Project, volume I of II, marine pipeline construction, Dec. 1976. -- Doc. 27, Additions to marine estimate: Canuck Engineering Limited work sheets, Dec, 1976. -- Doc. 29, Alcan pipeline logistics requirements and costs, Dec. 1976. -- Doc. 30, Granular material development, undated. -- Doc. 31, Independent check of mainline construction cost estimate filed July 1976 with FPC, Canuck Engineering, Sept. 1976.-- Doc. 32, Route photographs, Alcan Project, Oct. 1976. Found at: UAF

United States of America, Department of Energy, before the Economic Regulatory Administration at public conference, January 24, 1989, Anchorage, Alaska, ERA docket no. 87-68-LNG (Yukon Pacific Corporation). 1989. 3 vols.

Publication info: [Alaska? : Alaskan Northwest Natural Gas Transportation Company, 1989?] *Keywords:* TAGS, Alcan/Northwest Proposal

Description: Vernon T. Jones testimony that the natural gas is going to be needed by American consumers and should not be sold to other countries. Cuba Wadlington Jr. testimony on American market for gas, and the resulting cost increase if there is competition of sales outside of the country. William J. Moses testimony that the North Slope gas reserves are inadequate for both projects, that gas is needed domestically. Supplemental comments relating to January 24, 1989 conference (February 7, 1989) are in vol. 3. *Found at:* UAF

U.S. industry participation in construction of Alaskan natural gas pipeline: hearing before the Subcommittee on Energy and Power of the Committee on Interstate and Foreign Commerce, House of Representatives, Ninety-fifth Congress, second session, on issue of U.S. Industry Participation in supplying goods and services for construction of the Alcan Natural Gas Pipeline; the decision of the Canadian Government to use 56 inch pipe for construction of a major portion of the line in Canada: and for examination of the principles underlying the Canadian Legislation maximizing Canadian content as to the supply of goods and services on a generally competitive basis, April 24, 1978. by U.S. House

Committee on Interstate and Foreign Commerce, Subcommittee on Energy and Power, 1978. *Publication info:* Washington : U.S. Govt. Print. Off., 1978. *Series:* Serial - House, Committee on Interstate and Foreign Commerce ; no. 95-139

Keywords: Alcan/Northwest Proposal

Found at: UAA UAF

Update of 1977 study of impact of increased taxation on oil exploration and development in Alaska. by Tanzer Economic Associates, May 11, 1981.

Publication info: New York, N.Y. (251 W. 86th St., New York 10024) : Tanzer Economic Associates, Inc., for Alaska. Legislature. Joint Gas Pipeline Committee, 1981 *Alternate title:* Impact of increased taxation on oil exploration and development in Alaska *Notes:* Draft. Includes transmittal letter to Alaska State Legislature, Joint Gas Pipeline Committee. *Keywords:*

Found at: ARLIS ASL

Update of telecommunications requirements for the Arctic Gas Pipeline operations phase.

by Northern Engineering Services Company Limited, for Canadian Arctic Gas Study Limited, January 1976.

Publication info: Calgary, Alta. : Northern Engineering Services Company Limited, 1976 *Keywords:* Arctic Gas Proposal *Found at:* ARLIS

Update: the Alaska highway gas pipeline. by Foothills Pipe Lines (Yukon) Limited *Publication info:* Calgary, Alberta : Foothills Pipe Lines (Yukon) Limited *Notes:* subtitle varies. *Keywords:* Alcan/Northwest Proposal *Found at:* UAF (UAF has June 15, 1978- May 1982)

-V-

Vegetation and soils of northeastern Alaska. by L. R. Hettinger, A. J. Janz , prepared by Northern Engineering Services Company Limited, October 1974.

Publication info: [Calgary] : Canadian Arctic Gas Study Limited ; [Anchorage?] : Alaskan Arctic Gas Study Company, 1974.

Series: Biological report series ; v. 21

Keywords: Arctic Gas Proposal, environment

Found at: UAF ASL

Vegetation of the Mackenzie Valley. by David E. Reid, prepared by Northern Engineering Services Company Limited, January 1974. 2 parts.

Publication info: [Calgary] : Canadian Arctic Gas Study ; [s.l.] : Alaskan Arctic Gas Study Co., 1974-

Series: Biological report series ; v. 3

Notes: Vol. 2 by D. E. Reid and A. Janz.

Keywords: Arctic Gas Proposal, environment

Found at: UAF ASL

Vegetation of the northern Yukon Territory. by Loren Hettinger, Arnold Janz, Ross W.

Wein, prepared by Northern Engineering Services Company Limited, November 1973. *Publication info:* [Calgary] : Canadian Arctic Gas Study ; [s.l.] : Alaskan Arctic Gas Study Co., 1973.

Series: Biological report series ; v. 1 *Keywords:* Arctic Gas Proposal, environment *Found at:* UAF

Vegetation of the northern Yukon Territory. by Loren Hettinger, Arnold Janz, Northern Engineering Services Company Limited, Ross W. Wein, Department of Biology, University of New Brunswick, produced by Northern Engineering Services Co. Limited, for Canadian Arctic Gas Limited, July 1973.

Publication info: Calgary : Canadian Arctic Gas Study, 1973. *Keywords:* Arctic Gas Proposal, environment *Found at:* UAF

Vegetation of the northern Yukon Territory. by Loren Hettinger, Arnold Janz, Ross W. Wein, Northern Engineering Services Company Limited, for Alaskan Arctic Gas Study Company and Canadian Arctic Gas Study Limited, 1973

Publication info: [Calgary] : Canadian Arctic Gas Study ; Alaskan Arctic Gas Study Co., [1973]

Series: Biological report series ; v. 1 Keywords: Arctic Gas Proposal Found at: ARLIS UAA ASL

Vegetation survey and disturbance studies along the proposed Arctic Gas route. edited by David E. Reid, prepared by Northern Engineering Services Company Limited, April 1977 *Publication info:* [Calgary] : Canadian Arctic Gas Study Limited ; [s.l.] : Alaskan Arctic Gas Study Co., 1977. *Series:* Biological report series ; v. 37 *Keywords:* Arctic Gas Proposal, environment *Found at:* UAF ASL

Vegetation types and environmental factors associated with Foothills Gas Pipeline Route, Yukon Territory: (maps and legend). by Walter Stanek, Canadian Forestry Service, Pacific Forest Research Centre, 1980.

Publication info: Victoria, B.C. : Pacific Forest Research Centre, 1980.
Series: Information report (Pacific Forest Research Centre) ; BC-X-205.
Keywords: Alcan/Northwest Proposal
Description: Report and maps resulting from a survey along the Alaska Highway, Yukon Territory, in 1978.
Found at: UAF

Vegetation types of the Lower Mackenzie and Yukon Corridor. by Forest Management Institute, Canadian Forestry Service, Environment Canada, for the Environmental-Social Program, Northern Pipelines, January 1975.

Publication info: Ottawa : Information Canada, 1975.

Series: Report - Environmental-Social Committee, Northern Pipelines, Task Force on Northern Oil Development ; no. 74-40

Keywords: environment, government oversight

Description: Continuation of work reported in "Vegetation types of the Mackenzie Corridor." *Found at:* UAF

Vegetation types of the Mackenzie Corridor. prepared by Forest Management Institute, Canadian Forestry Service, Environment Canada for the Environmental-Social Program, Northern Pipelines, March, 1974.

Publication info: [Ottawa] : Information Canada, [1974]

Series: Report - Environmental-Social Committee, Northern Pipelines, Task Force on Northern Oil Development ; no. 73-46

Series: Canada. Dept. of Indian Affairs and Northern Development. IAND publication QS-1550-000-EE-A1.

Keywords: environment, government oversight

Description: A broad classification of vegetation in the corridor area. *Found at:* UAF

-W-

Waivers of Alaska gas pipeline: report together with concurring, supplemental, dissenting, separate, and additional views (to accompany H.J. Res. 341, referred jointly to the Committee on Energy and Commerce and the Committee on Interior and Insular Affairs) (including cost estimate of the Congressional Budget Office). by U.S. House Committee on Energy and Commerce, December 3, 1981.

Publication info: [Washington, D.C. : U.S. G.P.O., 1981-]

Notes: H.J. Res. 341. Part 1 published Nov 20, 1981 as <u>Providing for a waiver of law pursuant</u> to the Alaska Natural Gas Transportation Act: report together with dissenting views (to accompany H.J. Res. 341) (including the cost estimate of the Congressional Budget Office) *Series:* Report / 97th Congress, 1st session, House of Representatives ; no. 97-350, Part 2 *Keywords:* government oversight

Description: Report on the waiver package that President Reagan submitted to Congress, revising the financing stipulations made in the <u>President's Decision And Report To Congress</u> in 1977. The major changes requested were inclusion of the gas conditioning plant an intrigal part of the project, advanced roll-in of construction costs in prices consumers paid for gas, to allow Prudhoe Bay gas producers to participate in financing of the project, and to authorize the Federal Energy Regulatory Commission to provide assurances of debt repayment. The committees voted in favor of the waiver package.

Found at: UAA UAF

Waivers to permit expedited construction of the Alaska natural gas transportation system: message from the president of the United States transmitting proposed waivers of various provisions of law to permit expedited construction of the Alaska natural gas transportation system, pursuant to section 8(g) of Public Law 94-586. by President Reagan, October 15, 1981.

Publication info: Washington : U.S. G.P.O., 1981.

Series: House document (United States. Congress (97th, 1st session : 1981). House) ; no. 97-100.

Keywords: Alcan/Northwest Proposal, financing, government oversight

Description: Message from the President and accompanying papers that had been referred to the Committee on Energy and Commerce, and Interior and Insular Affairs. The major changes requested were inclusion of the gas conditioning plant an intrigal part of the project, advanced roll-in of construction costs in prices consumers paid for gas, to allow Prudhoe Bay gas producers to participate in financing of the project, and to authorize the Federal Energy Regulatory Commission to provide assurances of debt repayment. *Found at:* ASL UAF

Waste disposal: addendum to the environmental impact statement for the Yukon section of the Alaska Highway gas pipeline: submission 6-2. by Foothills Pipe Lines (South Yukon) Limited, December 1981.

Publication info: Whitehorse ; Calgary : Foothills Pipe Lines (South Yukon) Limited, [1981] *Alternate title:* Addendum to the environmental impact statement for the Yukon section of the Alaska Highway gas pipeline.

Keywords: Alcan/Northwest Proposal *Found at:* ARLIS

Water availability along the proposed Arctic gas pipeline route from Prudhoe Bay, Alaska, to the Mackenzie Delta, Northwest Territories. by M. L. Jones, Aquatic Environments Limited, for Alaskan Arctic Gas Study Company and Canadian Arctic Gas Study Limited, April 2, 1976.

Publication info: [Calgary] : Aquatic Environments Limited, 1976 Notes: Alaskan Arctic Gas Pipeline Company, Docket Nos. CP74-239 et al., Exhibit AA-(P.J.M.-1) Keywords: Arctic Gas Proposal, environment Found at: ARLIS

Water availability along the proposed Arctic gas pipeline route from Prudhoe Bay, Alaska, to the Mackenzie Delta, Yukon Territory. by M. L. Jones, Aquatic Environments Limited, for Alaskan Arctic Gas Study Company and Canadian Arctic Gas Study Limited, February 1976.

Publication info: [Calgary] : Aquatic Environments Limited, 1976

Series: Biological report series.

Notes: The first of two preliminary versions of a work later published as Chapter 1 of the Arctic gas biological report series, vol. 40.

Keywords: Arctic Gas Proposal

Description: Water availability study conducted along the Prime Route of the Arctic Gas Pipeline from Prudhoe Bay, Alaska, to the Mackenzie Delta, Yukon Territory, to identify potential water sources along the pipeline route, determine the volumes of water available from these sources, compare the volumes of water available with the estimated volumes of water required, assess the environmental impact of water withdrawn from the potential sources, and present recommendations regarding maximum withdrawal rates, construction procedures, etc., to minimize potential damage to aquatic habitats *Found at:* ARLIS

Water investigations along the Alaska Highway Pipeline Route in the Yukon Territory. by

Inland Waters Directorate, Pacific and Yukon Region, December 1978. 4 vols.

Publication info: [Ottawa, Ont.?] : Environment Canada, Environmental Management, [1978] *Keywords:* Alcan/Northwest Proposal

Description: Includes suspended sediment, streamflow, stream geometry, water quality conditions, microbial water quality.

Found at: UAF

Water quality management related to design, construction and maintenance of transportation corridors : prepared for State of Alaska, Dept. of Environmental

Conservation. by R&M Consultants, Inc. for Alaska. Dept. of Environmental Conservation, 1978.

Publication info: Anchorage : R&M Consultants, 1978.

Alternate title: Transportation corridors/water quality, implementation alternatives, draft for review.

Keywords: Alcan/Northwest Proposal

Description: Concerned natural gas pipelines water quality management. *Found at:* ASL

Waterbirds and wetlands, Chisana-Upper Tanana Rivers, Alaska, 1979: with emphasis on the Scottie-Desper Creek wetlands: final report. by Brina Kessel, Stephen M. Murphy, and

Leonard J. Vining, University of Alaska Museum, for Northwest Alaskan Pipeline Company, August 1980.

Publication info: Fairbanks : University of Alaska Museum, 1980.

Notes: Northwest agreement no. A77-350, Fluor Contract no. 478085-9-K049. administered by Fluor Northwest Inc.

Keywords: Alcan/Northwest Proposal, wildlife *Found at:* UAF

Welding specifications. by Canadian Arctic Gas Study Limited, Alaskan Arctic Gas Study Company, March 1975.

Caption Title: Specification for the field welding of the main line : specification 2950-6-12, revision 1

Keywords: Arctic Gas Proposal

Description: Revision of May 1973 welding specifications, to be filed before the National Energy Board.

Found at: ARLIS

Western LNG Project: draft environmental impact statement. by U.S. Federal Energy Regulatory Commission. Office of Pipeline and Producer Regulation, April 1978. 2 vols. *Publication info:* Washington : Federal Energy Regulatory Commission, Office of Pipeline and Producer Regulation, 1978.

Notes: FERC/EIS-0002. Pacific Alaska LNG Associates, Docket no. CP75-140. Alternate title: Construction and operation of an LNG liquefaction terminal at Nikiski, Alaska Keywords: El Paso Proposal, government oversight, environment Description: Volume 1. covers construction and operation of an LNG liquefaction terminal at Nikiski, Alaska--v. 2. Construction and operation of an LNG receiving terminal at Point Conception, California.--v. 3. Comments and appendices.

Found at: UAF

Western LNG project: final environmental impact statement. by U.S. Federal Energy Regulatory Commission. Office of Pipeline and Producer Regulation, October 1978. *Publication info:* Washington : The Office, 1978. *Series:* FERC/EIS ; 002F *Notes:* Pacific Alaska LNG Associates, Docket no. CP75-140 (v. I); CP75-83-2 (v. II). *Keywords:* El Paso Proposal, government oversight, environment *Description:* Volume 1. covers construction and operation of an LNG liquefaction terminal at Nikiski, Alaska. (Pacific Alaska LNG Associates docket no. CP75-140)--v. 2. Construction and operation of an LNG receiving terminal at Point Conception, California. (Pacific Alaska LNG Associates docket no. CP75-83-2)--v. 3. Comments and appendices. (Pacific Alaska LNG Associates docket no. CP75-140) *Found at:* UAF Western LNG Terminal Company Application for a Certificate of Public Convenience and Necessity Pursuant to section 7 (c) of the Natural Gas Act, Docket no. CP75-83. Western LNG Terminal Company, before the Federal Power Commission, September 17, 1974.

Keywords: El Paso Proposal *Found at:* FPC Admin Record

Wetland bird populations in the Upper Tanana River Valley, Alaska, 1977. by Michael A. Spindler and Brina Kessel, University of Alaska Fairbanks, for Northwest Alaskan Pipeline Company, December 1977.

Publication info: Fairbanks : University of Alaska, 1977. *Keywords:* Alcan/Northwest Proposal, wildlife *Found at:* UAF

What about the vegetation?: building a gas pipeline through the Arctic. by Environment Protection Board. (no date on sheet)

Publication info: Winnipeg, Man. : Environment Protection Board, [197-?] *Alternate title:* What about the vegetation?: building a gas pipeline through the Arctic (damage & recovery) *Keywords:* Arctic Gas proposal

Description: PR handout talking about plant communities and restoration after pipeline

construction. This board was sponsored by Canadian Arctic Gas Study Limited *Found at:* UAF

White paper: Alaskan natural gas. by Cambridge Energy Research Associates for BP Exploration, November 1999.

Publication info: [S.l. : s.n., 1999]. Alternate title: Alaskan natural gas Keywords: LNG, socioeconomics Found at: UAA APL ASL

White paper: industry context. by Cambridge Energy Research Associates for BP Exploration, September 1999.

Publication info: [Cambridge, Mass.] : Cambridge Energy Associates, 1999. *Alternate title:* Industry context *Keywords:* natural gas *Found at:* UAA APL

Winter distribution of the Porcupine caribou herd in relation to the proposed Dempster lateral pipeline route. by D.C. Thompson, D.G. Roseneau, Renewable Resources Consulting Services Ltd, for Foothills Pipe Lines (Yukon) Limited, October 1978. *Publication info:* [Calgary] : Foothills Pipe Lines (Yukon) Limited, 1978. *Series:* Environmental report / Foothills Pipe Lines (Yukon) Limited *Keywords:* Alcan/Northwest Proposal, Dempster lateral, wildlife

Found at: UAF

Winter fish investigation of selected watercourses in Yukon Territory, 1977. by Beak

Consultants Limited, for Foothills Pipe Lines (Yukon) Limited

Publication info: Calgary, Alta. : The Consultants, 1977.

Keywords:

Description: Investigation of water courses that would be crossed during winter construction. Research done march 16-20, 1977. *Found at:* UAF

Winter fisheries survey and provisional list of waterbodies along the Alaskan gas pipeline route (Prudhoe Bay to the Yukon Territory) proposed by Northwest Alaskan Pipeline Company: final report. by Peter Craig, M. Chihuly, D. Ward, P Craig, R McMillan, LGL Ecological Research Associates, for Northwest Alaskan Pipeline Company, September 1979. *Publication info:* Fairbanks, Alaska : LGL Ecological Research Associates, 1979. *Notes:* Contract no. 468085-9-K007. administered by Fluor Northwest, Inc. *Keywords:* Alcan/Northwest Proposal *Description:* Winter season activities of fish potentially affected by the gas pipeline. *Found at:* UAF

Written comments from Pacific Gas Transmission Company and Pacific Gas and Electric Company on the Draft Environmental Impact Statement, Alaska Natural Gas Transportation System, U.S. Department of the Interior, June 1975.

Publication info: [S.1. : The Companies?, 1975] *Notes:* Document dated: October 24, 1975. *Keywords:* Arctic Gas Proposal, environment, government oversight *Found at:* ARLIS

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Yukon bulletin. 1978.

Publication info: Whitehorse, Yukon : Foothills Pipe Lines (South Yukon) Limited, 1978 *Notes:* semiannual. vol. 2 - vol. 3

Alternate titles: Yukon Bulletin - vol. 1, Foothills Yukon Bulletin - vols 2-3, Foothills Pipe Lines Yukon Bulletin - vols. 4-5.

Keywords: Alcan/Northwest Proposal

Description: Public report of the planning and activities of the Yukon section of the pipeline. *Found at:* UAF UAlb

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Yukon environmental terms, conditions and related guidelines, Alaska Highway gas pipeline: draft II. issued by the Northern Pipeline Agency, October 1978. *Keywords:* Alcan/Northwest Proposal

Publication info: Ottawa : Northern Pipeline Agency, [1979] *Found at:* ARLIS

Yukon environmental terms, conditions and related guidelines, Alaska Highway gas

pipeline: draft II. issued by the Northern Pipeline Agency, February 1, 1979.

Publication info: Ottawa : Northern Pipeline Agency, [1979] *Keywords:* Alcan/Northwest Proposal, environment *Found at:* ARLIS

Yukon Pacific Corporation: request for rehearing of Alaskan Northwest Natural Gas Transportation Company. by William J. Mosis, general council for Northwest Alaskan Pipeline Co., William J. Gealis, Jeffrey G DiSciullo, attorneys for Alaskan Northwest Natural Gas Transportation Company, December 15, 1989.

Publication info: [Anchorage, Alaska : The Company, 1988]

Alternate title: Request for rehearing of Alaskan Northwest Natural Gas Transportation Company

Notes: U.S. Department of Energy, before the Economic Regulatory Administration. ERA Docket No. 87-68-LNG.

Keywords: TAGS, Alcan/Alaska Highway Proposal

Description: Northwest requested a rehearing on the Department of Energy Order no. 350, granting conditional authorization to Yukon Pacific to export LNG to Asia. Northwest maintained that there was not enough gas for both pipelines, and that DOE had overstepped it's authority in relation to ANGTA.

Found at: ASL UAF

Yukon public hearings: Alaska Highway gas pipeline. held by The Yukon Public Hearings Panel, chaired by Ken McKinnon and F. G. Hurtubiset, transcribed by J.G. Moore & Associates, Edmonton, Alberta., 1979. 15 vols.

Publication info: Edmonton [Alta.] : J.G. Moore & Associates Limited, 1979.

Keywords: government oversight, Alcan/Northwest Proposal

Description: Hearings cover public review of the environmental impact statement prepared by Foothills Pipe Lines Limited and the socio-economic and environmental terms and conditions prepared by the Northern Pipeline Agency. The hearings were held at: Whitehorse, Faro, Beaver Creek, Destruction Bay, Haines Junction, Watson Lake, Teslin and Dawson, Yukon Territory. Transcript of the hearings, held March-April 1979.

Found at: ARLIS UAF LLIB ASL

Yukon socio-economic terms and conditions: Alaska Highway pipeline, draft II. by the Canadian Northern Pipeline Agency, October 1978.

Publication info: Ottawa : The Agency, 1978. *Keywords:* government oversight

Found at: UAF

Yukon Socio-Economic terms and conditions, Alaska Highway Pipeline, Draft III. by Northern Pipeline Agency, October 1978.

Publication info: Ottawa : The Agency, 1978.

Keywords: government oversight, socioeconomic

Description: The second draft of the socio-economic terms and conditions that was released for widespread comment.

Found at: ARLIS UAF

Found at codes:

- AML Anchorage Museum Library
- ARLIS Alaska Resource Library and Information Center
- ASA Alaska State Archives
- ASL Alaska State Library
- FPC Federal Power Commission records
- LL Loussac Library
- LLIB Alaska State Legislative Library
- SPCO State Office of the Pipeline Coordinator (files held at the Joint Pipeline Coordinator's Office
- UAA University of Alaska Anchorage
- UAA-A University of Alaska Anchorage Archives and Special Collections
- UAlb University of Alberta
- UAF University of Alaska Fairbanks
- UAF-A University of Alaska Fairbanks Archives and Special Collections
- UAS University of Alaska Southeast
- not seen hands on