AMERADA HESS PIPELINE CORPORATION

DONALD C. LUTKEN, JR.
President

ONE ALLEN CENTER
500 DALLAS STREET,
LEVEL 2
HOUSTON, TEXAS 77002
Phone: (713) 609-4000
Fax: (713) 609-4906

APR 30 2001

Mr. Francis Cherry, Jr.
Alaska State Director
Bureau of Land Management
222 W. 7th Ave., #13
Anchorage, Alaska 99504

Mr. Jerry Brossia
Authorized Officer
Bureau of Land Management
411 West 4th Ave., Suite 2
Anchorage, AK 99501

Re: Renewal of TAPS Right-of-Way and Associated Rights

Gentlemen:

Amerada Hess Pipeline Corporation ("Amerada Hess") respectfully seeks renewal of its undivided interest in the January 23, 1974 Agreement and Grant of Right-of-Way for Trans-Alaska Pipeline ("Federal Grant") and other rights associated with the Federal Grant ("Associated Rights"). To that end, this letter is followed by a SUPPLEMENTAL APPLICATION and accompanies a MASTER APPLICATION and related materials.

As you know, Amerada Hess and the other TAPS Owners have established a Right-of-Way Renewal Team to work with the Federal Government, the State of Alaska, and stakeholders in renewing the TAPS Owners' rights. W. Steven Jones, Project Manager of the TAPS Right-of-Way Renewal Team, will serve as our contact on matters relating to this application to renew the Federal Grant and Associated Rights. Please direct all correspondence and notifications to W. Steven Jones.

Very truly yours,

Donald C. Lutken, Jr.
President and Chief Executive Officer
DCS

STANDARD FORM 299 (1/99)
Prescribed by DOI(USDA/DOT
P.L. 96-487 and Federal
Register Notice 5-22-95

SUPPLEMENTAL
APPLICATION FOR TRANSPORTATION AND UTILITY SYSTEMS AND FACILITIES ON FEDERAL LANDS
TO THE MASTER APPLICATION

FORM APPROVED
OMB NO. 1004-0060
Expires: December 31, 2001

FOR AGENCY USE ONLY
Application Number
Date filed

NOTE: Before completing and filing the application, the applicant should completely review this package and schedule a preapplication meeting with representatives of the agency responsible for processing the application. Each agency may have specific and unique requirements to be met in preparing and processing the application. Many times, with the help of the agency representative, the application can be completed at the preapplication meeting.

1. Name and address of applicant *(include zip code)*
Amerada Hess Pipeline Corporation
One Allen Center
500 Dallas Street, Level 2
Houston, TX 77002

2. Name, title, and address of authorized agent if different from Item 1 *(include zip code)*

3. TELEPHONE (area code)
Applicant
(713) 609-4000
Authorized Agent

4. As applicant are you? *(check one)*
a. ☐ Individual
b. ☑ Corporation*
c. ☐ Partnership/Association*
d. ☐ State Government/State Agency
e. ☐ Local Government
f. ☐ Federal Agency
** If checked, complete supplemental page*

5. Specify what application is for: *(check one)*
a. ☐ New authorization
b. ☑ Renewing existing authorization No. See additional response on page 6.
c. ☐ Amend existing authorization No.
d. ☐ Assign existing authorization No.
e. ☐ Existing use for which no authorization has been received*
f. ☐ Other*
** If checked, provide details under Item 7*

6. If an individual or partnership are you a citizen(s) of the United States? ☐ Yes ☐ No Not Applicable.

7. Project description *(describe in detail)*: (a) Type of system or facility, *(e.g., canal, pipeline, road)*; (b) related structures and facilities; (c) physical specifications *length, width, grading, etc.)*; (d) term of years needed; (e) time of year of use or operation; (f) Volume or amount of product to be transported; (g) duration and timing of construction; and (h) temporary work areas needed for construction *(Attach additional sheets, if additional space is needed.)*

(a) Pipeline System, as defined generally in § 1.1.1.22 of Exhibit D to the January 23, 1974 Agreement and Grant of Right-of-Way for Trans-Alaska Pipeline ("Federal Grant");
(b) See generally Environmental Report for the Trans-Alaska Pipeline System Right-of-Way Renewal in Volume 3 ("Environmental Report") at §§ 2.1.1 and 4.2.1; Duration of Right-of-Way Renewal for the Trans-Alaska Pipeline System in Volume 2 ("Duration Report") at Appendix 4; Federal Line Lists in Volume 2 at Tab 1D- 1H;
(c) See generally Environmental Report at §§ 2.1.1 and 4.2.1 and Duration Report at Appendix 4;
(d) Renewal of authorizations for the maximum period allowed by law. See 30 U.S.C. § 185(n) and Duration Report generally;
(e) Year round;
(f) See generally Environmental Report at Appendices A and D (pps. D-1 through D-12);
(g) Not applicable;
(h) Not applicable.

8. Attach a map covering area and show location of project proposal See generally Environmental Report at Appendix C and Federal Lists in Volume 2 at Tabs 1D - 1H.

9. State or local government approval: ☐ Attached ☑ Applied for ☐ Not required

10. Nonreturnable application fee: ☐ Attached ☑ Not required

11. Does project cross international boundary or affect international waterways? ☐ Yes ☑ No *(If "yes, " indicate on map)*

12. Give statement of your technical and financial capability to construct, operate, maintain, and terminate system for which authorization is being requested.

See generally Duration Report and Environmental Report, including § 2.1 and Appendices A, B and D, and 43 U.S.C. § 1653. Note also that Alyeska Pipeline Service Company ("Alyeska") has effectively operated and maintained TAPS for over 20 years and applicant owns an undivided interest in Alyeska. In addition applicant, through Alyeska, has the technical and financial capability to operate, maintain and terminate TAPS.

(Continued on page 2)

This form is authorized for local reproduction.

13a. Describe other reasonable alternative routes and modes considered.

Not applicable.

b. Why were these alternatives not selected?

Not applicable.

c. Give explanation as to why it is necessary to cross Federal Lands.

Existing TAPS facilities are located on and cross federal lands.

14. List authorizations and pending applications filed for similar projects which may provide information to the authorizing agency. *(Specify number, date, code, or name)*

See generally Federal and State Line Lists in Volume 2 at Tab 1.

15. Provide statement of need for project, including the economic feasibility and items such as: (a) cost of proposal *(construction, operation, and maintenance)*; (b) estimated cost of next best alternative; and (c) expected public benefits.

See generally Environmental Report, including §§ 1.2; 3.3; 4.3.3, and Duration Report, including §§ 1; 3; 4; 8; and 9.

16. Describe probable effects on the population in the area, including the social and economic aspects, and the rural lifestyles.

See generally Environmental Report §§ 3.3; 4.3.3; 4.5 and Duration Report § 8. Additional information may be found in studies and reports that bear on TAPS, such as those identified in the Environmental Report at Section 8 and 43 U.S.C. § 1651(b), and the 1972 Environmental Impact Statement (6 vols.) that preceded the execution of the Federal Grant.

17. Describe likely environmental effects that the proposed project will have on: (a) air quality; (b) visual impact; (c) surface and ground water quality and quantity; (d) the control or structural change on any stream or other body of water; (e) existing noise levels; and (f) the surface of the land, including vegetation, permafrost, soil, and soil stability.

(a) See generally Environmental Report §§ 3.1.3; 4.3.1.3; 4.5; 4.8.2.3; (b) See generally Environmental Report §§ 3.1.3; 3.3.6.3; 4.3.1.3; 4.3.3.9; 4.5; (c) See generally Environmental Report §§ 3.1.1.6; 3.1.2.1; 4.2.1.3; 4.3.1.2; 4.5; 4.8.2.1; 4.8.2.2; (d) See generally Environmental Report §§ 3.1.1.6; 4.2.1.3; 4.3.1.2; 4.3.2.2; 4.5; (e) See generally Environmental Report §§ 3.1.3; 4.3.1.3; 4.5; (f) See generally Environmental Report §§ 3.1.1; 4.1.1; 4.2.1.1; 4.2.1.2; 4.3.1.1; 4.3.2.2; 4.5 (See continuation on page 6.)

18. Describe the probable effects that the proposed project will have on (a) populations of fish, plantlife, wildlife, and marine life, including threatened and endangered species; and (b) marine mammals, including hunting, capturing, collecting, or killing these animals.

(a) See generally Environmental Report §§ 3.2; 4.3.2; 4.5; 4.8.3; (b) See generally Environmental Report §§ 3.2.6; 3.3.3; 4.3.2; 4.3.3.3; 4.5; 4.8.3.4; 4.8.4.4. In both cases additional information may be found in studies and reports that bear on TAPS, such as those identified in the Environmental Report at Section 8 and 43 U.S.C. § 1651(b), and the 1972 Environmental Impact Statement (6 vols.) that preceded the execution of the Federal Grant.

19. State whether any hazardous material, as defined in this paragraph, will be used, produced, transported or stored on or within the right-of-way or any of the right-of-way facilities, or used in the construction, operation, maintenance or termination of the right-of-way or any of its facilities. "Hazardous material" means any substance, pollutant or contaminant that is listed as hazardous under the Comprehensive Environmental Response, Compensation, and Liability Act of 1980, as amended, 42 U.S.C. 9601 et seq., and its regulations. The definition of hazardous substances under CERCLA includes any "hazardous waste" as defined in the Resource Conservation and Recovery Act of 1976 (RCRA), as amended, 42 U.S.C. 9601 et seq., and its regulations. The term hazardous materials also includes any nuclear or byproduct material as defined by the Atomic Energy Act of 1954, as amended, 42 U.S.C. 2011 et seq. The term does **not** include petroleum, including crude oil or any fraction thereof that is not otherwise specifically listed or designated as a hazardous substance under CERCLA Section 101(14), 42 U.S.C. 9601(14), nor does the term include natural gas.

See response on page 6.

20. Name all the Department(s)/Agency(ies) where this application is being filed.

The original application is being filed with the Bureau of Land Management.

I HEREBY CERTIFY, That I am of legal age and authorized to do business in the State and that I have personally examined the information contained in the application and believe that the information submitted is correct to the best of my knowledge.

Signature of Applicant: D. C. Lutken, Jr., President and CEO PCS

Date: APR 30 2001

Title 18, U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious, or fraudulent statements or representations as to any matter within its jurisdiction.

APPLICATION FOR TRANSPORTATION AND UTILITY SYSTEMS AND FACILITIES ON FEDERAL LANDS

GENERAL INFORMATION

ALASKA NATIONAL INTEREST LANDS

This application will be used when applying for a right-of-way, permit, license, lease, or certificate for the use of Federal lands which lie within conservation system units and National Recreation or Conservation Areas as defined in the Alaska National Interest Lands Conservation Act. Conservation system units include the National Park System, National Wildlife Refuge System, National Wild and Scenic Rivers System, National Trails System, National Wilderness Preservation System, and National Forest Monuments.

Transportation and utility systems and facility uses for which the application may be used are:

1. Canals, ditches, flumes, laterals, pipes, pipelines, tunnels, and other systems for the transportation of water.
2. Pipelines and other systems for the transportation of liquids other than water, including oil, natural gas, synthetic liquid and gaseous fuels, and any refined product produced therefrom.
3. Pipelines, slurry and emulsion systems, and conveyor belts for transportation of solid materials.
4. Systems for the transmission and distribution of electric energy.
5. Systems for transmission or reception of radio, television, telephone, telegraph, and other electronic signals, and other means of communications.
6. Improved rights-of-way for snow machines, air cushion vehicles, and all-terrain vehicles.
7. Roads, highways, railroads, tunnels, tramways, airports, landing strips, docks, and other systems of general transportation.

This application **must** be filed simultaneously with each Federal department or agency requiring authorization to establish and operate your proposal.

In Alaska, the following agencies will help the applicant file an application and identify the other agencies the applicant should contact and possibly file with:

Department of Agriculture
Regional Forester, Forest Service (USFS)
Federal Office Building, P.O. Box 21628
Juneau, Alaska 99802-1628
Telephone: (907) 586-7847 *(or a local Forest Service Office)*

Department of the Interior
Bureau of Indian Affairs (BIA)
Juneau Area Office
9109 Mendenhall Mall Road, Suite 5, Federal Building Annex
Juneau, Alaska 99802
Telephone: (907) 586-7177

Bureau of Land Management (BLM)
222 West 7th Ave., Box 13
Anchorage, Alaska 99513-7599
Telephone: (907) 271-5477 *(or a local BLM Office)*

National Park Service (NPS)
Alaska Regional Office 2525 Gambell St., Rm. 107
Anchorage, Alaska 99503-2892
Telephone: (907) 257-2585

U.S. Fish & Wildlife Service (FWS)
Office of the Regional Director
1011 East Tudor Road
Anchorage, Alaska 99503
Telephone: (907) 786-3440

Note-Filings with any Interior agency may be filed with any office noted above or with the: Office of the Secretary of the Interior, Regional Environmental Officer, Box 120, 1675 C Street, Anchorage, Alaska 99513.

Department of Transportation
Federal Aviation Administration
Alaska Region AAL-4, 222 West 7th Ave., Box 14
Anchorage, Alaska 99513-7587
Telephone: (907) 271-5285

NOTE - The Department of Transportation has established the above central filing point for agencies within that Department. Affected agencies are: Federal Aviation Administration (FAA), Coast Guard (USCG), Federal Highway Administration (FHWA), Federal Railroad Administration (FRA).

OTHER THAN ALASKA NATIONAL INTEREST LANDS

Use of this form is not limited to National Interest Conservation Lands of Alaska.

Individual departments/agencies may authorize the use of this form by applicants for transportation and utility systems and facilities on other Federal lands outside those areas described above.

For proposals located outside of Alaska, applications will be filed at the local agency office or at a location specified by the responsible Federal agency.

SPECIFIC INSTRUCTIONS

(Items not listed are self-explanatory)

Item

7 Attach preliminary site and facility construction plans. The responsible agency will provide instructions whenever specific plans are required.

8 Generally, the map **must** show the section(s), township(s), and range(s) within which the project is to be located. Show the proposed location of the project on the map as accurately as possible. Some agencies require detailed survey maps. The responsible agency will provide additional instructions.

9, 10, and 12 - The responsible agency will provide additional instructions.

13 Providing information on alternate routes and modes in as much detail as possible, discussing why certain routes or modes were rejected and why it is necessary to cross Federal lands will assist the agency(ies) in processing your application and reaching a final decision. Include only reasonable alternate routes and modes as related to current technology and economics.

14 The responsible agency will provide instructions.

15 Generally, a simple statement of the purpose of the proposal will be sufficient. However, major proposals located in critical or sensitive areas may require a full analysis with additional specific information. The responsible agency will provide additional instructions.

16 through 19 - Providing this information in as much detail as possible will assist the Federal agency(ies) in processing the application and reaching a decision. When completing these items, you should use a sound judgment in furnishing relevant information. For example, if the project is not near a stream or other body of water, **do not** address this subject. The responsible agency will provide additional instructions.

Application must be signed by the applicant or applicant's authorized representative.

If additional space is needed to complete any item, please put the information on a separate sheet of paper and identify it as "Continuation of Item."

(For supplemental, see page 4)

SUPPLEMENTAL

NOTE: The responsible agency(ies) will provide additional instructions	CHECK APPROPRIATE BLOCK	
I - PRIVATE CORPORATIONS	ATTACHED	FILED*
a. Articles of Incorporation See Tab Federal Supplemental Question Ia in this Volume.	☑	☐
b. Corporation Bylaws See Tab Federal Supplemental Question Ib in this Volume.	☑	☐
c. A certification from the State showing the corporation is in good standing and is entitled to operate within the State. See Tab Federal Supplemental Question Ic in this Volume.	☑	☐
d. Copy of resolution authorizing filing See Tab Federal Supplemental Question Id in this Volume.	☑	☐
e. The name and address of each shareholder owning 3 percent or more of the shares, together with the number and percentage of any class of voting shares of the entity which such shareholder is authorized to vote and the name and address of each affiliate of the entity together with, in the case of an affiliate controlled by the entity, the number of shares and the percentage of any class of voting stock of that affiliate owned, directly or indirecty, by that entity, and in the case of an affiliate which controls that entity, the number of shares and the percentage of any class of voting stock of that entity owned, directly or indirectly, by the affiliate. See Tab Federal Supplemental Question Ie in this Volume.	☑	☐
f. If application is for an oil or gas pipeline, describe any related right-of-way or tempoary use permit applications, and identify previous applications. See generally Federal and State Line Lists in Volume 2 at Tab 1.	☑	☐
g. If application is for an oil and gas pipeline, identify all Federal lands by agency impacted by proposal. See generally Federal Line Lists in Volume 2 at Tab 1D-1H.	☑	☐
II- PUBLIC CORPORATIONS		
a. Copy of law forming corporation Not applicable	☐	☐
b. Proof of organization Not applicable	☐	☐
c. Copy of Bylaws Not applicable	☐	☐
d. Copy of resolution authorizing filing Not applicable	☐	☐
e. If application is for an oil or gas pipeline, provide information required by Item "I-f" and "I-g" above. Not applicable	☐	☐
III - PARTNERSHIP OR OTHER UNINCORPORATED ENTITY		
a. Articles of association, if any Not applicable	☐	☐
b. If one partner is authorized to sign, resolution authorizing action is Not applicable	☐	☐
c. Name and address of each participant, partner, association, or other Not applicable	☐	☐
d. If application is for an oil or gas pipeline, provide information required by Item "I-f" and "I-g" above. Not applicable	☐	☐

* If the required information is already filed with the agency processing this application and is current, check block entitled "Filed." Provide the file identification information *(e.g., number, date, code, name)*. If not on file or current, attach the requested information.

DATA COLLECTION STATEMENT

The Federal agencies collect this information from applicants requesting right-of-way, permit, license, lease, or certifications for the use of Federal lands.

Federal agencies use this information to evaluate your proposal.

No Federal agency may request or sponsor, and you are not required to respond to a request for information which does not contain a currently valid OMB Approval Number.

BURDEN HOURS STATEMENT

The public burden for this form is estimated to vary from 30 minutes to 25 hours per response, with an average of 2 hours per response, including the time for reviewing instructions, gathering and maintaining data, and completing and reviewing the form. Direct comments regarding the burden estimate or any other aspect of this form to: U.S. Department of the Interior, Bureau of Land Management, Information Clearance Officer (W0-630), 1849 C Street, Mail Stop 401LS, Washington, D.C. 20240

A reproducible copy of this form may be obtained from the Bureau of Land Management, Division of Lands, 1620 L Street, Rm. 1000LS, Washington, D.C. 20036.

NOTICE

NOTE: This applies to the Department of the Interior/Bureau of Land Management (BLM).

The Privacy Act of 1974 provides that you be furnished with the following information in connection with the information provided by this application for an authorization.

AUTHORITY: 16 U.S.C. 310 and 5 U.S.C. 301.

PRINCIPAL PURPOSE: The primary uses of the records are to facilitate the (1) processing of claims or applications; (2) recordation of adjudicative actions; and (3) indexing of documentation in case files supporting administrative actions.

ROUTINE USES: BLM and the Department of the Interior (DOI) may disclose your information on this form: (1) to appropriate Federal agencies when concurrence or supporting information is required prior to granting or acquiring a right or interest in lands or resources; (2) to members or the public who have a need for the information that is maintained by BLM for public record; (3) to the U.S. Department of Justice, court, or other adjudicative body when DOI determines the information is necessary and relevant to litigation; (4) to appropriate Federal, State, local, or foreign agencies responsible for investigating prosecuting violation, enforcing, or implementing this statute, regulation, or order; and (5) to a congressional of lice when you request the assistance of the Member of Congress in writing.

EFFECT OF NOT PROVIDING THE INFORMATION: Disclosing this information is necessary to receive or maintain a benefit. Not disclosing it may result in rejecting the application.

APPLICATION FOR TRANSPORTATION AND UTILITY SYSTEMS AND FACILITIES ON FEDERAL LAND

For the Trans-Alaska Pipeline System

Continuation of Item #5: Renewal on the same terms of applicant's undivided interest in existing authorizations for the Trans-Alaska Pipeline System ("TAPS"), including, but not limited to, F-12505, AA-5847, F-21770, and other authorizations identified on the Federal Line Lists in Volume 2 at Tab 1D -1H.

Continuation of Item #17: In all cases additional information may be found in studies and reports that bear on TAPS, such as those identified in the Environmental Report at Section 8 and 43 U.S.C. § 1651(b), and the 1972 Environmental Impact Statement (6 vols.) that preceded the execution of the Federal Grant.

Continuation of Item #19: TAPS does not engage in the use, production, transportation or storage of hazardous materials as part of TAPS' purpose. TAPS operates to transport crude oil, and crude oil is not a hazardous material as defined in this question. Hazardous materials are only present on TAPS incidentally in support of the operation and maintenance of TAPS. All hazardous materials are managed under state and federal law. Those occurrences are described categorically below. Also see Environmental Report § 3.1.1.5.

Hazardous Material Use. Chemical products may be "hazardous materials" or may include components that are hazardous materials. These products are used for TAPS operations and maintenance. Any list of hazardous materials would be only temporarily accurate because product use on TAPS varies continuously. Therefore, they are listed here categorically: paints and associated products; pipe coating chemicals; equipment repair and lubrication products, cleaners, and antifreeze chemicals; adhesives, epoxies and sealants; corrosion inhibitors; fire fighting chemicals; laboratory chemicals used for crude oil analysis; herbicides, pesticides and insecticides (used with the approval of the Authorized Officer); photographic chemicals; and batteries. This list provides a description of TAPS hazardous material use, but is not intended to be comprehensive chemical by chemical. That detailed information may be obtained from Alyeska's OSHA MSDS (hazardous communication) program and the annual SARA Title III reports submitted to EPA.

Hazardous Material Production. TAPS does not produce hazardous materials.

Hazardous Material Transportation. Chemical product hazardous materials, described above, are transported on and off TAPS facilities utilizing the procedure established under state and federal law. The U.S. DOT has strict requirements for the transportation of chemical products, under 49 CFR Parts 172- 177, 350-399. Hazardous wastes also

must comply with the same U.S. DOT transportation requirements. In place is an extensive hazardous material transportation plan that covers both chemical product and hazardous waste transportation on and off TAPS facilities. Bills of lading are used to track the transportation of chemical products. In addition, there are EPA hazardous waste manifests for transported hazardous wastes. The list of hazardous materials transported on and off TAPS facilities would be composed of those hazardous materials listed above under Hazardous Material Use and below under Hazardous Material Storage.

Hazardous Material Storage. The list of hazardous materials stored is the same as the list of hazardous materials used on TAPS facilities, except for waste storage. Where required or appropriate, chemical products are stored within secondary containment. Hazardous wastes that are generated at a TAPS facility are stored utilizing EPA requirements for hazardous waste generators. The hazardous waste categories are predominantly chemical products that have completed their use: paints and associated products; equipment repair and lubrication products, and parts cleaners; adhesives, epoxies and sealants; laboratory chemicals used for crude oil analysis; herbicides, pesticides and insecticides (used with the approval of the Authorized Officer); photographic chemicals; and batteries. Tank and pipe cleaning sludges are a non-product waste stream that contributes to this list. These wastes are only temporarily stored at a facility, in accordance with EPA regulations. During storage they are monitored, in accordance with EPA regulations, and they are transported off the facilities and disposed of at EPA permitted facilities. A listing of hazardous wastes stored at a TAPS facility for any one-year period can be found in the annual RCRA report submitted to EPA.