

COMMITTEE REPORT

3/25/75

SENATE

Mr. President:

Date 4-11-75

The Committee on FINANCE has had HR 166 supp. appropriation for a photographic history of the construction of the pipeline under consideration. A Majority of the members of the Committee

- recommends it DO PASS
- recommends it DO NOT PASS
- recommends it DO PASS WITH ATTACHED AMENDMENT(S)
- recommends it BE REPLACED WITH CS FOR \_\_\_\_\_ AND THAT  
CS FOR \_\_\_\_\_ DO PASS
- "and" recommends it BE REFERRED TO THE \_\_\_\_\_  
COMMITTEE
- reports it back WITHOUT RECOMMENDATION
- "other"

Members signing the Majority report:

<u>Joe Key</u>	<u>Hobman</u>	_____
<u>Tom Starnick</u>	<u>W. Glad</u>	_____
<u>Senia Chasick</u>	_____	_____
_____	_____	_____

Members NOT concurring in the Majority report:

<u>R. Hobman</u>	recommends: <u>no</u>
_____	recommends:
_____	recommends:
_____	recommends:
_____	recommends:

Joe Key Chairman

Photographic History of Trans-Alaska Pipeline

FY 75

Personal Services		<u>\$22,000</u>
Travel		
Car (16,000mi. @.18/mi.)	\$2,880	
Air (20 trips at 300.)	6,000	
Per Diem (32 days @35.)	1,120	<u>10,000</u>
	<u>10,000</u>	
Contractual		
Photographers	12,600	
Office Space	2,400	
Office Manager	8,000	
Equipment Repair	1,000	<u>24,000</u>
	<u>24,000</u>	
Commodities		
Film & Processing	2,650	
Tapes	700	
Office & Darkroom		
Supplies	700	
Subscriptions	200	
Mail & Ephemera	500	<u>4,750</u>
	<u>4,750</u>	
Equipment		
Office		
Desk	300	
File Cabinets	450	
Binders & Archival		
Boxes	500	
File Index	200	
Camera		
Still Cameras	1,400	
Lenses	1,000	
Accessories	400	
Motion Camera	1,700	
Tape		
Recorders	900	
Editor	400	
Storage Files	600	
Film Tape Recorder	1,400	<u>9,250</u>
	<u>9,250</u>	
Grand Total		<u>\$70,000</u>

Photographic History of Trans-Alaska Pipeline

FY 75 Expenditures to April 1, 1975

Appropriation (Free Conference)		\$35,000
Personal Services		(8,299)
Travel		(1,910)
Contractual		
Photographers	\$2,491	
Secretary	400	
	<u>2,891</u>	(2,891)
Commodities		
Film	970	
Tape	300	
	<u>1,270</u>	(1,270)
Equipment		(6,049)
	Total	<u>(20,419)</u>
	BALANCE	<u>\$14,581</u>

Photographic History of Trans-Alaska Pipeline

FY 76

Personal Services		<u>\$24,800</u>
Travel		
Car	\$3,740	
Air	7,060	<u>10,800</u>
	<u>10,800</u>	
Contractual		
Photographers	13,356	
Office Space	3,544	
Office Manager	8,480	
Equipment Repair	1,000	<u>25,380</u>
	<u>25,380</u>	
Commodities		
Film	4,324	
Tape	742	
Office Supplies & Darkroom Supplies	742	
Subscriptions	200	
Mail & Ephemera	500	<u>6,508</u>
	<u>6,508</u>	
Equipment		
Camera Lenses	800	
Motion Camera Accessories	812	
Tape Accessories	900	<u>2,512</u>
	<u>2,512</u>	
Grand Total		<u>\$70,000</u>

Photographic History of Trans-Alaska Pipeline

Pending Grant of U.S. Bicentennial Commission

Contractual

Cameraman 2mo. @1400/mo.	\$2,800	
Soundman 2mo. @1400/mo.	<u>2,800</u>	\$5,600
	5,600	

Equipment

Sound Recorder	3,400	
ACL (Camera) 2mo. @800/mo.	1,600	
Lights	700	
Tripod	300	
Microphone	450	
Editing Equipment	<u>1,000</u>	7,450
	7,450	

Travel

Two trips 800mi. @.18/mi.	288	
Ten Air Trips @300.	3,000	
Per Diem 60 days @20/day	<u>1,200</u>	4,488
	4,488	

Commodities

Work Print Stock	5,700	
Final Print Stock	1,112	
Sound Studio Services	450	
Tape	<u>200</u>	7,462
	7,462	

Grand Total

\$25,000

18-0012  
orig  
Master's  
HB 1660

State of Alaska

CONTRACT for SERVICES

DEPARTMENT OF ENVIRONMENTAL CONSERVATION

This contract, entered into the 2nd day of July 19 74 and effective as of the 1st day of July, 19 74, between the State of Alaska, Department of Environmental Conservation, (hereinafter called the "State"), and Ken Roberts, (hereinafter called the "Contractor").

WITNESSETH that:

Whereas, the State is entering into this contract by direct negotiation and not by competitive bids because this is a contract for professional services;

Whereas, the Contractor is willing to undertake the performance of this contract under the terms of this contract;

Whereas, the Department of Environmental Conservation has the authority to enter into this contract by legislative intent as shown in State Legislative Finance committee meeting minutes of April 24, 1974.

NOW THEREFORE, the Parties hereto agree as follows:

Article I. The Service to be Performed.

Photographic documentation of the pipeline as follows:

1. Construction

Show in detail the actual construction of roads, camps, bridges, pump stations, air strips and other ancillary projects with special emphasis on engineering, actual laying of pipe, its burial and elevation.

2. Environmental Impact

Record the physical impact of pipeline construction, sites singled out by the State as environmentally significant. Show the measures taken in order to insure compliance with environmental standards set by State or federal agencies.

3. Sociological Impact

Record the construction-maturity-relocation cycle of camps and the environmental impact on camps, villages and cities of the great influx of people.

All photos, films and negatives will be the property of the State of Alaska and will be transmitted to the Pipeline Coordinator's office at frequent intervals or upon request of the Pipeline Coordinator. The Pipeline Coordinator will administer the contract, review and approve progress reports and invoices prior to payment, request specific areas of interest to be documented, and retain control of all pipeline documentation resulting from this contract. The Pipeline Coordinator will have final approval of all duplication and distribution of film, photos, etc. The Pipeline Coordinator will receive a log kept in log binders containing all negatives made, a contact proof of all negatives and a written text detailing the time, place and circumstances of the exposures shown on each contact proof sheet. Tape recorded interviews will be included where they are especially appropriate. The coordinator may request as many prints of any negatives, work prints of 16 mm movie film and final prints insofar as funds permit.

Article II. The Period for Performance.

The period of performance under this contract shall commence on July 1, 19 74, and expire on June 30, 19 75.

Performance may be extended for additional periods by the mutual written agreement of the parties.

Article III. Consideration.

In full consideration of the Contractor's performance hereunder, the State shall pay the Contractor \$35,000.00 in eleven monthly installments of \$2917 and one of \$2913. The contractor will submit an invoice each month to the Pipeline Coordinator giving a brief statement of progress and transmitting any completed film, negatives, etc. After approval the Office of the Pipeline Coordinator will forward the invoice to Environmental Conservation for payment.

Article IV. Additional Contract Provisions.

This contract is subject to all applicable laws of the State of Alaska.

Appendix A attached hereto and made a part hereof sets forth additional general contract provisions of this contract.

IN WITNESS WHEREOF, the parties have executed this contract.

Ken Roberts  
Contractor

Ken Roberts  
By Signature

Ken Roberts  
Typed Name

\_\_\_\_\_  
Official Title

\_\_\_\_\_  
Date:

State of Alaska  
Department of Environmental Conservation

[Signature]  
By

A. L. Eagle  
Administrative Officer  
Department of Environmental Conservation

\_\_\_\_\_  
Date:

APPROVED  
[Signature]  
Deputy Commissioner

\_\_\_\_\_  
Date:

APPROVED  
[Signature]  
Department of Administration  
Date: 7/17/74

I, \_\_\_\_\_, certify that I am the Secretary of the corporation named as Contractor in the attached contract; that \_\_\_\_\_, who signed the contract on behalf of the Contractor, was then \_\_\_\_\_ of the corporation, that the contract was duly signed for and in behalf of the corporation by authority of its governing body, and is within the scope of its corporate powers.

(Corporate Seal)

FOR COMPARISON

1/19/74

U. of Alaska PROPOSAL

PROPOSAL

for

ALASKA PIPELINE BCOM

DOCUMENTATION PROJECT

This is a proposal to document the boom expected in Alaska in connection with the construction of the Alaska Pipeline, for the benefit of historians, sociologists, economists and other scholars. There is no known previous planned attempt to document a boom as it happens, and experience gained should be of value to others who need to record major socio-economic events.

Principal characteristics of the project are:

1. Planning. An attempt is made to ascertain which specific kinds of information are needed, in what form they will exist, and where they may be obtained.

2. Aggressive collection. There will be no reliance on chance, no assumption that the information will be available at a later date. Instead, data will be actively sought.

3. Comprehensive indexing. Materials collected will be indexed so as to permit retrieval by discipline, geographic area, ethnic group and information source.

This is a four-year project beginning in the spring of 1974.

Project director: H. Theodore Ryberg, Director of Libraries, University of Alaska.

## Background

In the fall of 1959 the State of Alaska sold oil lease rights in the Prudhoe Bay area to a number of oil companies. The size of the oil field is indicated by the fact that the oil companies paid about \$900,000,000 for the leases. The oil is, however, located in a remote region with no railroads, roads, or navigable waterways, and the companies immediately began research to find the best way to get the oil to market. One highly publicized experiment was that in which the tanker Manhattan tested the feasibility of a northwest passage through the Arctic ice.

End result of the experiments was a decision to build an 800-mile long pipeline from the Prudhoe Bay area to Valdez, the only ice-free port on the south coast of Alaska. Tankers are to pick up the oil in Valdez and transport it to West Coast ports. Eager to begin recouping their investment, the oil companies formed a consortium to build the pipeline, made tentative commitments to contractors, and began shipping in pipe. Construction was to begin in 1970, but suits filed by environmentalist organizations forced repeated postponement of the \$2,500,000,000 project.

Recent developments in the international oil market, combined with fuel oil shortages in some areas of the United States during the winter of 1972-73 and gasoline shortages in 1973, brought about Congressional realization that action was imperative. A bill to exempt the pipeline from provisions of the environmental impact law has passed both houses of Congress and all indications are that pipeline construction will begin in 1974.

Alaska expected an influx of out-of-state oil workers as the pipeline got underway, and experience in the summer of 1970 confirmed this expectation. For a short time oil field equipment firms opened expediting offices in Fairbanks, high-level/company executives rented suites of offices in Anchorage, and construction workers and college students from all over the country began arriving and looking for work. (One group of college students from New England even bought an old bus which they drove all the way to Fairbanks.)

Unemployment is high in Alaska in the winter. In the summer a short, highly intensive construction season, tourist business, and some mining combine to reduce the rate of unemployment among permanent residents and afford jobs to some out-of-state transients. The normal job market in the summer of 1970 was far from being able to handle the throngs of job-seekers. As it became clear that the environmentalist challenge to the pipeline was not an easily-solved problem most of the newcomers left, and so far few have returned. There is little doubt that Congressional approval of the pipeline and the resulting construction will bring them back.

## Predictions

Alaska is in for a boom. Unscrupulous "overseas employment" firms, advertising "high-paying jobs in Alaska," exaggerated word-of-mouth accounts of roughnecks earning \$20,000 a year, the romantic aura of the Last Frontier, and even the simple unadorned truth about Alaska will combine to bring a flood of job-seekers, small businessmen, adventurers, drifters and gamblers into the state.

If past experience is any guide many will fly up (some in luxurious first-class comfort), others will put a camper on a pickup truck and drive the Alaska Highway, and probably a few families will load all of their belongings on a converted school bus or 1 $\frac{1}{2}$ -ton van and creep slowly over the 4,000-5,000 miles between home and Alaska. Almost certainly college students will crowd into elderly cars or hitchhike up the Alaska Highway.

Housing will be scarce, schools overcrowded, community services strained. Alaska residents will in some cases feel that the outsiders are depriving them of the better jobs, local businessmen will resent competition from newcomers, there will be sharp controversy as to whether the transients are paying their fair share of the tax burden, and accusations of price gouging will fill the air.

How long will the boom last? No one is quite sure, and estimates depend to some extent on guesses as to the amount of local construction which will be postponed until maximum pipeline impact is over, the number and kind of subsidiary enterprises (including refineries) which the pipeline will attract, whether a natural gas pipeline is also built, and the proportion of jobs falling to permanent Alaska residents. The best estimates at this date indicate a leveling-off about four years from the time pipeline construction begins.

Seldom in American history has there been as much clear forewarning of a boom. The California and Klondike gold rushes, the Oklahoma land rush, even the Miami boom of the 1920's simply exploded. Delay of the Alaska pipeline by environmentalist suits, however, has made it possible not only to predict that there will be a boom but also to tell with some certainty when it will start and about how long it will last.

Documentation of previous booms was unplanned and spotty. Newspapers started and folded (or moved on to the next strike), diaries were kept--and often lost or thrown away on the death of the diarist, broadsides and handbills were preserved accidentally, if at all, and memoirs appearing in later years were often colored by self-justification or showed that memories are fallible. Modern electronic recording technology did not exist. In the absence of a project such as this, documentation of this boom will follow a similar pattern.

## General

This is a proposal to document the Alaska pipeline boom as it happens, so that future historians and other scholars may have the primary source materials so necessary for their work--and which too often are sorely lacking. Documentation to be sought will include all printed ephemera: handbills, broadsides, signs, mimeographed newsletters and bulletins; photographs, both commercial and amateur; menus, timetables, manuscript diaries, journals and letters. Clipping files from newspapers and magazines will furnish continuity and give coverage of broader scope.

Much of what happens never gets into print. In order to record non-print facets of the boom there will be a series of interviews, recorded on audio tape or film. This will not be the "oral history" kind of recording currently popular, since tapes made years after the event have the same weaknesses as described above for memoirs. Rather, interviewees will be reporting their current observations, hopes and fears, and the same person interviewed at the beginning, middle, and end of the boom may produce three quite different stories. Film will also be used to record such matters as life in construction camps, supply flights to the oil fields, strikes, and temporary encampments.

## Plan

The project plan calls for an aggressive collection effort. Members of the History Department, University of Alaska at Fairbanks, will establish collection guidelines. The Director of Collections will then, in consultation with the Project Director, Assistant Directors, and two librarians on the project staff, prepare specific instructions as to the kinds of materials to be collected and the geographical areas of collection. Conferences between these individuals and History Department professors will be utilized to iron out any differences and ensure that all concerned are operating on the same premises.

As presently envisioned, the Director of Collections, two librarians, secretary and student assistants will work in the Elmer E. Rasmuson Library, University of Alaska at Fairbanks. This will also be the home base for two collectors and two interviewer/photographers.

The pipeline impact area will be divided into two sectors: northern sector, Fairbanks-North Pole to Prudhoe Bay area; and southern sector, everything south of North Pole. A team of one collector and one interviewer/photographer will be assigned to each sector and will make repeated trips in it. It is anticipated that much of the time in the first few trips will be devoted to establishing a network of volunteer informants and collectors who will furnish information and gather materials for the team.

Upon return from a trip the team will turn in its collections, be debriefed, and be briefed for the next trip. Materials collected will be cataloged and filed by one of the two librarians, with the aid of student assistants. Cataloging will follow usual Library of Congress procedures, except that there will always be a geographic location index card. (Geographic indexing will also aid the Director of Collections to ensure that no significant areas are left unreported.)

The other librarian on the project will be responsible for the newspaper and magazine clipping files. Student assistants will do the actual clipping and filing under the librarian's supervision. The indexing system used will be identical with that used for the other materials, so that everything pertaining to a specific subject or geographical location may be drawn together.

Upon completion of the project all materials and files will be housed in the Elmer E. Rasmuson Library of the University of Alaska at Fairbanks. The collection will be available for use by researchers. Microfilms of printed and written materials and copies of films and tapes will be sold at cost to any library or other non-profit agency.

#### Personnel

The project will be directed by the Director of Libraries of the University of Alaska, H. Theodore Nyberg.\* Assistant directors will be Paul H. McCarthy, Jr., University Archivist and Curator of Manuscripts; and Charles H. Parr, Arctic Bibliographer. Professors William Hunt, Claus Maske, Orlando Miller, James Foster, and Herman Slotnick of the History Department, University of Alaska at Fairbanks, will prepare the guidelines for the collection effort and act as an advisory board for the duration of the project.

The following personnel not already on the University staff will be needed:

Director of Collections. Degree in Library Science, History, or Journalism, and appropriate experience.

Librarians (2). Degree in Library Science.

Collectors (2)

Interviewer/photographers (2)

Secretary.

Student assistants, part-time (3,000 student/hours per year)

\* Curriculum vitae for named personnel attached.

Personal services	<u>Fiscal data</u>				Total
	1974	1975	1976	1977	
Director of Collections	20,000	21,200	22,400	23,600	87,200
Librarians (2)	30,000	31,800	33,600	35,400	130,800
Collectors (2)	20,000	21,200	22,400	23,600	87,200
Interviewer/photographers (2)	24,000	25,440	26,880	28,320	104,640
Secretary	9,000	9,540	10,080	10,620	39,240
Student assistance (3,000 hours/year)	9,000	9,000	9,000	9,000	36,000
Fringe benefits @ 15%	15,450	16,377	17,304	18,231	67,362
Sub Total	\$ 127,450	134,557	141,664	148,771	552,442

#### Travel

Personal car, southern sector. 20 trips @ 800 miles = 16,000 miles @ .12	1,920	1,920	1,920	1,920	7,680
Air travel, northern sector. 20 trips @ \$300	6,000	6,000	6,000	6,000	24,000
Per diem, 4 persons, 125 days each @ \$30	15,000	15,000	15,000	15,000	60,000
Director of Collections. Air, rail or personal car, as necessary	5,000	5,000	5,000	5,000	20,000
Sub Total	\$ 27,920	27,920	27,920	27,920	111,680

Equipment	1974	1975	1976	1977	Total
Typewriters. 2 @ \$500	1,000				1,000
Filing cabinets. 4 @ \$150	600				600
Tape recorders. 3 @ \$200	600				600
Motion picture cameras. 3 @ \$1,500	4,500				4,500
Still cameras. 3 @ \$250	750				750
Archival storage boxes and folders	600				600
Sub Total	\$ 8,050				\$ 8,050
Other expenses					
Newspaper and magazine subscriptions	2,200	2,200	2,200	2,200	8,800
Motion picture film	400	400	400	400	1,600
Still film	125	125	125	125	500
Audio tape	75	75	75	75	300
Developing and printing film	750	750	750	750	3,000
Purchase of photos, manuscript materials, and ephemera	250	250	250	250	1,000
Stationery and office supplies	125	125	125	125	500
Mail, telephone and telex	500	500	500	500	2,000
Sub Total	\$ 4,425	4,425	4,425	4,425	17,700
TOTAL	\$ 167,845	166,902	174,009	181,116	689,872
Indirect Costs (8%)	13,428	13,352	13,921	14,489	55,190
GRAND TOTALS	\$181,273	180,254	187,930	195,605	745,062

NAME H. Theodore Ryberg

POSITION Director of Libraries (Professor of Library Science)

EDUCATION 1955 Gattysburg College A.B. in Philosophy  
1957 Western Reserve University M.S. in Library Science

EXPERIENCE 1957-1959 Rochester Institute of Technology, Head Cataloger  
1959-1960 University of Buffalo, Assistant Director  
1960-1963 Syracuse University, Assistant Director and Lecturer  
in Library Science  
1963-1968 University of Alaska, Director of Libraries and  
Professor of Library Science  
1968-1969 University of South Florida, Dean of Instructional  
Services and Lecturer in Library Science  
1969- University of Alaska, Director of Libraries and  
Professor of Library Science

SOCIETY MEMBERSHIPS American Library Association  
Intellectual Freedom Committee  
LAD, PAS Committee on Economic Status, Welfare, and  
Fringe Benefits  
LAD, Friends of Libraries  
Pacific Northwest Library Association  
Alaska Library Association  
Alaska Library Association, Northern Chapter  
Forest History Society  
International Oceanographic Foundation  
American-Scandinavian Foundation  
Western University Press Association  
Library Automation Research and Consulting Association

PUBLICATIONS AND PAPERS Articles in various professional journals

OTHER PROFESSIONAL  
ACTIVITIES Governor's Advisory Council on Libraries, Vice Chairman  
Northern Library Resources Colloquy, Planning Committee  
Agricultural Sciences Information Network Committee

CURRENT UNIVERSITY  
ACTIVITIES Northern Regional Council, Member  
Consortium Library Advisory Council (Anchorage), Member  
Self-Study Committee on Libraries, Chairman  
Graphic Services Advisory Committee, Member  
University of Alaska Press, Chairman of Executive Committee

NAME Charles H. Parr

POSITION Arctic Bibliographer (Assistant Professor of Library Science)

EDUCATION 1963 University of Alaska B.A. German and Russian  
(double major)  
1965 University of Alaska M.A. English. Thesis:  
Piers Plowman: Phoneme Distribution as an Indication  
of Single Authorship  
1967 Florida State University Ph.D. course work completed.  
Proposed dissertation: The Effects of Liberal-Democratic  
versus Totalitarian Governments on the Humanities; the U.S.,  
German, and the U.S.S.R. 1933-1963

SOCIETY MEMBERSHIPS Alaska Library Association  
Pacific Northwest Library Association  
Western Slavic Association  
American Association for the Advancement of Slavic Studies  
American Association of University Professors  
Fairbanks Faculty Association

RESEARCH ACTIVITIES Early Alaskan Imprints  
Bibliography of Bibliographies on Alaska and the Polar Regions

EMPLOYMENT 1962-1971 University of Alaska, Fairbanks, Department of  
Linguistics and Foreign Languages  
1971- University of Alaska, Fairbanks, Rasmuson Library,  
Arctic Bibliographer

NAME Paul H. McCarthy, Jr.

POSITION University Archivist and Curator of Manuscripts  
(Associate Professor of Library Science)

EDUCATION 1962 St. John Fischer B.S. History and English  
1964 Syracuse University M.S.L.S. Library Science  
1956 National Archives/American University Certificate-  
Archival Administration  
1966-University of Alaska Graduate work in History

SOCIETY MEMBERSHIPS Society of American Archivists  
International Council on Archives  
American Library Association  
Alaska Library Association  
Alaska Historical Society  
Tanana-Yukon Historical Society

PUBLICATIONS AND PAPERS "Vapor Phase Deacidifications: a new preservation Method",  
American Archivist, Oct., 1969  
Register of the Ralph Flanders Collection, Syracuse, 1964  
Register of the Lorenzo Collection, Syracuse, 1964  
Anthony J. Dimond: an Index to his Papers at the University  
of Alaska, Fall, 1969  
Ralph J. Rivers: a Register of his Congressional Papers,  
1959-1965, at the University of Alaska, Fall, 1970  
Artifacts and Manuscripts: Keys to the Past, 4 page brochure  
explaining the Manuscript Program and Museum, 1973  
A number of articles and reviews in journals

RESEARCH ACTIVITIES Project gathering and compiling information etc. on manuscript  
collections and archives in the United States, Canada and Great  
Britain that have significant collections of Alaska and Arctic  
related material. Study of Dan Sutherland, Delegate to Congress,  
1921-1931.

EMPLOYMENT 1963-1964 Syracuse University, Manuscript Associate  
1964-1965 University of Alaska, Fairbanks, Library, Reader  
Services Librarian  
1965- University of Alaska, Fairbanks, Rasmuson Library,  
University Archivist and Curator of Manuscripts

JAN 10 1975

January 6, 1975

Mr. W. I. Palmer  
Chief of Staff  
Office of the Governor  
Juneau, Alaska 99801

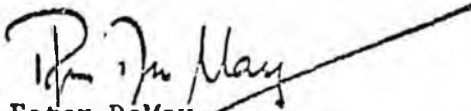
Dear Mr. Palmer:

This is in response to your letter of December 16, 1974, regarding the activities of Mr. Ken Roberts in conjunction with the Alyeska Pipeline Historical Project.

For the past several months, Mr. Roberts has been affiliated with the State Pipeline Coordinator's office and, accordingly, has had access to our camps and related facilities. In view of the fact that the project in which he is involved is the only one which has combined State and Federal funding, we are willing to assist the effort by putting his room and board expenses at the camps on a reimbursable basis with the State Pipeline Coordinator's office.

Quite naturally, we are anxious to cooperate with the State in the historical documentation of our project, and if there is more we can do, please let me know.

Sincerely yours,



Peter DeMay  
Vice President  
Project Management

PDeM/RLM/ac

cc: Mr. C. A. Champion

bcc: ~~Mr. L. Miller~~  
T. J. Kofodimos  
M. F. Fischetti  
F. P. Moolin, Jr.  
K. E. Anderson

HB 166

## MEMORANDUM

## State of Alaska

TO: The Honorable Hugh Malone, Chairman  
House Finance Committee

DATE: April 3, 1975

FILE NO:

Through: Marshall L. Lind  
Commissioner of Education

TELEPHONE NO:

FROM: Richard B. Engen, Director  
Alaska State Library and Museum

SUBJECT: Pipeline photo documentation

*RBE*

Attached are suggested changes in the contract between the Department of Environmental Conservation and Ken Roberts relating to the Photographic Documentation of the pipeline so that the resulting photos and documentation will be placed in the Alaska State Library. From this year's funds the State Library would need \$500 for a vertical file to house the slides and photos and an estimated \$3,500 to contract for preparation of a Project Syllabus to provide an overall guideline for the project. A preliminary outline of what would be included in the Syllabus is also attached.

If you require further information, please contact me.

RBE:lb

Attachment

cc: Bill Thomson

## PRELIMINARY

### TAPS PROJECT SYLLABUS;

A GUIDE TO PHOTOGRAPHICALLY RECORDING THE PIPELINE PROJECT AND A REFERENCE OUTLINE FOR FUTURE RESEARCH USE OF THE MATERIAL AS COMPILED.

### PREFACE

A BRIEF HISTORICAL PERSPECTIVE ALONG WITH EXPLANATORY NOTES ON THE APPROACH USED IN DRAFTING THE SYLLABUS.

### GENERAL OUTLINE

1. THE RECORD SHOULD BE AURAL AS WELL AS VISUAL, A TAPE RECORDER BEING USED TO RECORD SOUNDS ASSOCIATED WITH STILL PHOTOGRAPHS; FURTHER, IT SHOULD BE AS COMPREHENSIVE AS POSSIBLE BY COVERING EVERY UNUSUAL PHASE OF THE PROJECT FROM STEEL MILLS, TO WALL STREET TO THE IMPACT ON WISEMAN OR MARSHALL.
2. THIS AUDIO/VISUAL RECORD WOULD, IN ADDITION TO STILL AND MOTION PICTURE FILMS, INCLUDE ENGINEERING DRAWINGS OF INNOVATIVE DESIGNS AND A COPY OF THE "AS-BUILT" OF THE COMPLETED PIPELINE.
3. THE MATERIAL WILL BE AS ORGANIZED AND COORDINATED AS POSSIBLE BUT NOT A "DOCUMENTARY." THAT IS, MOVIE FILM IS TO BE CATALOGED IN SIMILAR FASHION TO NEWSREEL CLIPS AND STILL PHOTOGRAPHS WILL BE PHYSICALLY OR INDEX-LINKED TO IDENTIFYING CAPTION MATERIAL.
4. A LARGE PART OF THIS EFFORT IS TO BE IN THE FORM OF RESEARCH AND COMPILATION OF MATERIAL FROM ALYESKA PIPELINE SERVICE CO., NEWS MEDIA ANY OTHER AVAILABLE SOURCES TO FILL OUT THE RECORD OF THIS HISTORIC EVENT BACK TO THE 1968 PRUDHOE BAY DISCOVERY.

### ASPECTS FOR COVERAGE

1. MECHANICAL--THE TOTAL TRANSPORTATION SYSTEM FROM WELLHEAD TO REFINERY INCLUDING DRILLING - GATHERING AND TREATING SYSTEM - PIPELINE TERMINAL - SHIPS - RECEIVING FACILITIES.
2. CEREBRAL-- IMPACT ON U OF A ENGINEERING COLLEGE - ALL THE VARIOUS INTERNATIONAL STUDIES SUCH AS AIDJEX AND TUNDRA BIOME THAT ARE INVOLVED - THE ARCHEOLOGICAL CONTRIBUTION WHICH IS RESULTING - INDUSTRYGRANTS TO SCHOLARSHIP - AND THE TECHNOLOGICAL DEVELOPMENTS IMPOSED BY PROJECT NEEDS.

3. FISCAL--TO RANGE FROM THE 1969 LEASE SALE AND THE NATIVE LAND CLAIMS PUSH, THROUGH STUDIES OF STATE POTENTIAL BY VISITING STOCK MARKET ANALYSTS AND ON TO THE ALYESKA MESBIC.

4. PHYSICAL IMPACT--FLORA AND FAUNA EXPERIMENTS AND PROTECTION SCHEMES - BEFORE AND AFTER PICTURES AT VARIOUS POINTS ALONG PIPE ROUTE - EMPHASIS ON POINTS OF SPECIAL CONCERN SUCH AS GRAPEFRUIT ROCK AND KEYSTONE CANYON.

5. SOCIAL IMPACT-- PICTURES OF THE SOLE NATIVE RESIDENCE AT FRUDHOE BAY.- PHOTOS AND RECORDINGS IN ALL COMMUNITIES ALONG THE PIPE ROUTE AFFECTED, INCLUDING ANCHORAGE - ALSO BUSH COMMUNITIES FROM WHICH LARGE NUMBERS OF WORKERS DRAWN.

6. FUTURE SOCIOECONOMIC FACTORS--THE HAUL ROADS, THE RCA COMMUNICATIONS NETWORK - LARGE NEW AIRFIELDS THAT ARE EXPECTED TO BECOME NEW COMMUNITIES.

#### CHRONOLOGICAL SUMMARY

1. FOR THE CONVENIENCE OF FUTURE STUDENTS OF THE SUBJECT, MATERIAL WILL BE ARRANGED, OR CROSS INDEXED, IN THE CHRONOLOGICAL ORDER IN WHICH KEY EVENTS OCCURRED.

2. FOR THE SERIOUS STUDENT OR HISTORIAN, TECHNICAL MATERIAL SUCH AS ENGINEERING DRAWINGS RELATED TO MAJOR DEVELOPMENTS WILL BE ASSEMBLED IN THE SAME ORDER TO THE EXTENT THEY BECOME AVAILABLE.

#### Article IV. Additional Contract Provisions

The Department of Environmental Conservation shall transfer to the Department of Education, Division of State Libraries and Museums the sum of \$4,000 from funds available under this project to provide for preparation of a Project Syllabus as an overall guide to completion of the project and for necessary file equipment.

Article I. The Service to be Performed.

Photographic documentation of the pipeline as follows:

1. Construction

Show in detail the actual construction of roads, camps, bridges, pump stations, air strips and other ancillary projects with special emphasis on engineering, actual laying of pipe, its burial and elevation. Record the physical impact of pipeline construction, sites singled out by the State as environmentally significant.

2. Sociological Impact

Record the construction-maturity-relocation cycle of camps and the environmental/sociological impact on camps, villages and cities of the great influx of people.

All photos, slides, 16 mm films, negatives and tape recordings will be the property of the State of Alaska and will be transmitted to the Division of State Libraries at frequent intervals or upon request. The Department of Environmental Conservation will administer the contract, review and approve progress reports and invoices prior to payment, request in cooperation with the Division of State Libraries specific areas of interest to be documented, the Division of State Libraries shall retain control of all pipeline documentation resulting from this contract. The Division of State Libraries will have final approval of all duplication and distribution of film, photos, etc. The Contractor shall maintain a log kept in log binders containing all slides, negatives made, a contact proof of all negatives and a written text detailing the time, place and circumstances of the exposures shown on each contact proof sheet. Tape recorded interviews will be included where they are especially appropriate.

Introduced: 2/14/75  
Referred: Finance

1 IN THE HOUSE

BY THE FINANCE COMMITTEE

2 HOUSE BILL NO. 166

3 IN THE LEGISLATURE OF THE STATE OF ALASKA

4 NINTH LEGISLATURE - FIRST SESSION

5 A BILL

6 For an Act entitled: "An Act making a supplemental appropriation to the  
7 Department of Environmental Conservation for a photo-  
8 graphic history of the trans-Alaska pipeline construc-  
9 tion; and providing for an effective date."

10 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF ALASKA:

11 \* Section 1. The sum of \$35,000 is appropriated from the general fund  
12 to the Department of Environmental Conservation to provide for a photographic  
13 history of the construction of the trans-Alaska pipeline.

14 \* Sec. 2. This Act takes effect immediately in accordance with AS 01.10.-  
15 070(c).

16

17

18

19

20

21

22

23

24

25

26

27

28

29

#

Introduced: 2/14/75  
Referred: Finance

1 IN THE HOUSE

BY THE FINANCE COMMITTEE

2 HOUSE BILL NO.166

3 IN THE LEGISLATURE OF THE STATE OF ALASKA

4 NINTH LEGISLATURE - FIRST SESSION

5 A BILL

6 For an Act entitled: "An Act making a supplemental appropriation to the  
7 Department of Environmental Conservation for a photo-  
8 graphic history of the trans-Alaska pipeline construc-  
9 tion; and providing for an effective date."

10 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF ALASKA:

11 \* Section 1. The sum of \$35,000 is appropriated from the general fund  
12 to the Department of Environmental Conservation to provide for a photographic  
13 history of the construction of the trans-Alaska pipeline.

14 \* Sec. 2. This Act takes effect immediately in accordance with AS 01.10.-  
15 070(c).

16

17

18

19

20

21

22

23

24

25

26

27

28

29