At present these papers are in the order in which the donor had organized them, broadly grouped by activity or subject, such as "Valdez Main Construction" or "Big Game Crossing." The Container List is simply a listing of his folder headings.

When it was possible to find clues in the material, the numerous acronyms have been spelled out the first time they appear.

Since all the papers fall within a seven year period, 1971-1977, span dates have not been noted for individual folders.
CONTAINER LIST

Box 1

Alaska Department of Environmental Conservation (ADEC) - Valdez Office
ADEC - Alaska Natural Gas Transportation System (ANGTS) - Monthly Reports
ADEC - ANGTS/Oil Spill Control
ADEC - Disposal/Material Site Permits
ADEC - Pipeline Monitoring Personnel 1971-1973
ADEC - Pipeline Monitoring Personnel 1974
ADEC - Pipeline Monitoring Personnel 1975
ADEC - Pipeline Monitoring Personnel post-1975
Air Pollution Control
Alaska Legislature
Alaska Legislature - Doscher Report
Alaska Pipeline Commission
Alaska - State Pipeline Coordinator's Office (SPCO)/Annual Reports
Alaska - SPCO/General
Alaska - SPCO/1978 on
ANGTS - General
ANGTS - Federal Inspector (FI)
ANGTS - FI/Update Reports
ANGTS - Institute of Social and Economic Research (ISER) Analysis (Tussing-Barlow)
ANGTS-ISER Analysis and United States General Accounting Office (USGAO) Report
Alyeska Pipeline Service Company (APSC) - General
APSC - Public Relations
APSC - Environmental and Technical Stipulation Compliance Assessment Document (ETSCAD) and Criteria Bases I Water Quality and Fisheries
APSC - ETSCAD and Criteria Bases II Mammals, Birds, and Vegetation & Appendix A (including Fisheries)

Box 2

Atlantic Richfield Company (ARCO) Causeway
Big Game Crossing - Pre-Pipeline (P/L) Study
Big Game Crossing - Construction Phase
Big Game Crossing - Caribou/General 1
Big Game Crossing - Caribou/General 2
Canada - Mackenzie Valley P/L Inquiry
Federal Energy Regulatory Commission (FERC) - Trans-Alaska Pipeline System (TAPS) Tariff see also Alaska Pipeline Commission (APC)
FERC - Pipeline Profitability I LOC and Wainwright Reports
FERC - Pipeline Profitability II Tanzer, State and ISER Reports
Fuel Gas Line (PUO-PS4)
Haul Road - General
Haul Road - Culvert Design (Fish Passage)
Haul Road Joint State/Federal Fish and Wildlife Advisory Team (JFWAT) Concerns Fish Passage/Washouts/Etc.
Haul Road - North Slope Boro Concerns
Haul Road - "Hickel Highway"
Haul Road - Yukon R.-PUO United States Army Cold Regions Research and Engineering Laboratory (USA CRREL) Reports Environmental and Engineering Interactions
Hydrology - Flood Design
Hydrology - Flood Surveys, United States Geological Survey (USGS)
Hydrologic Recon, USGS
Hydrology - Groundwater and Icings
JFWAT - General
JFWAT - United States Fish and Wildlife Service (USFWS)/NMFS
JFWAT - Annual Reports
JFWAT - Alaska Department of Fish and Game (ADF&G)/Title 16 Authorizations
JFWAT - Charles Kay

JFWAT - Charles Kay-Clallam County Report Pipeline Monitoring System
JFWAT - Charles Kay Reviews/Comments Northern Tier Pipeline (NTP)
JFWAT - Non-compliance concerns
JFWAT - Special Reports 1-24 (Except 3)
JFWAT - Pipeline Surveillance Manual

The Trans-Alaska Oil Pipeline List of Streams
JFWAT - Narrative Surveillance Report (NSR)/1/1975
JFWAT - NSR/1/1976
JFWAT - NSR/2/1975
JFWAT - NSR/2/Jan.-Jun. 1976
JFWAT - NSR/2/Jul.-Dec. 1976
JFWAT - NSR/3/1975
JFWAT - NSR/3/Jan.-Jun. 1976

JFWAT - NSR/4/1975
JFWAT - NSR/5/1975
JFWAT - NSR/5/Jan.-Jun. 1976
JFWAT - NSR/5/Jul.-Dec. 1976
JFWAT - NSR/6/1974 and 1975
JFWAT - NSR/6/Jan.-Jun. 1976
JFWAT - NSR/6/Jul.-Dec. 1976
JFWAT - NSR/South/1977-78
JFWAT - NSR/Central/Jan.-Mid-May 1977
JFWAT - NSR/Central/Mid-May-Jun. 1977
JFWAT - NSR/Central/Jul.-Aug. 1977
JFWAT - NSR/Central/Sep.-Dec. 1977
JFWAT - NSR/North/Jan.-May 1977
JFWAT - NSR/North/Jun.-Mid-Aug. 1977
JFWAT - NSR/North/Mid-Aug.-Dec. 1977
Leak Detection/Monitoring/Shutdown

News Media - General
Oil Spills - On Land/Effects - SW/FW
ALUR 1974-75 D. Mackay, M. E. Charles, C. R. Phillips
ALUR 1974-75 T. C. Hutchinson, J. A. Helleburst, M. Telford
Oil Spills - Franklin Bluffs
Oil Spills - Galbraith Camp
Oil Spills - Happy Valley Camp
Oil Spills - Hogan's Hill (Isabel Pass)
Oil Spills - Prospect Camp
Oil Spills - Toolik Camp
Oil Spills - Camps & Studies of SM, Dei, FB, S
Oil Spills - Post Construction P, Gal, T, & HV
Oil Spills - Miscellaneous Locations P/L Wide
Oil Spills - Bladder Tanks
Oil Spills - TAPS pipeline wide non-reporting
Oil Spills - TAPS pipeline wide/Mechanics Research Inc. (MRI)
Oil Spills - Oily Waste
Oil Spills - Port Valdez Oil Spill Contingency Plan (OSCP)
Oil Spills - Mainline (check Valves and OSCP)
Oil Spills - Check Valve 7 (Mainline) MP26
Oil Spills - Atigun Pass (Mainline) MP166-167 ADEC
Oil Spills - Atigun Pass (Mainline) MP166-167 United States Department of Interior (USDI) - Alaska Pipeline Office (APO)
Oil Spills - Washington Ck. (Mainline) MP428
Oil Spills - Steele Ck. (Mainline) MP457.5
Oil Spills - Pump Station (PS) 8 (Mainline)

Oil Spills - North of PS12 (Mainline/MP734)

Pesticides
Pipeline Construction Problems Bedding, Backfilling, Ovality, Etc.
Pipeline Construction Problems Design Review
Public Participation (Pub. Part.) - TAPS/
   Arctic Environmental Council (AEC)
   Arctic Institute of North America (AINA) and
   Arctic Development and Environment (ADE) Program
Pub. Part. - TAPS/AEC I
Pub. Part. - TAPS/AEC II
Pub. Part. - TAPS/AEC "Annual Reports"
Pub. Part. - TAPS/National Environmental Groups: Friends of the Earth (FOE), The Wilderness Society (TWS), SC, Ray Smith
Pub. Part. - TAPS/Alaska environmental Groups
   Fairbanks Environmental Center (FEC), Alaska Conservation Society (ACS), Alaska Center for the Environment (ACE)
Pub. Part. - TAPS/Zemansky-FEC Report
Quality Assurance/Quality Control (QA/QC) - APSC QA Manual (1974) and MRI Review
QA/QC - 1974 & General
QA/QC - Evaluation of Performance I 1975
QA/QC - Evaluation of Performance II 1976
QA/QC - General 1977
QA/QC - Audits/Pipeline Camps 1974
QA/QC - Audits/Pipeline Construction I 1975
QA/QC - Audits/Pipeline Construction II 1975
QA/QC - Audits/ Pipeline Construction 1976
QA/QC - Audits/Pump Stations 1974-76
TAPS QA during construction APSC June 1974

Regulation - Oil Industry/Petroleum Allocation Defense District V (PAD V)
Regulation - Oil Industry/PAD V Alaskan Oil
Regulation - Oil Industry/PAD V Alaskan Oil
Regulation - Oil Industry/Alaska
Social/Cultural Impacts - APSC and Oil
Impact Analysis of Construction of TAPS on the Administration of Criminal Justice in Alaska
Solid Waste - APSC
Technology Assessment
CRREL Reports
United States Army - Corps of Engineers (USA COE)
United States Coast Guard - Bridge Permits
USDI - General
USDI - Federal Task Force on Alaskan Oil Development (FTFOAOD)/Technical Advisory Board (TAB)
USDI - TAPS Critique ASPC Public Opinion Poll
USDI - Stipulations
USDI - Stipulations (Other)
USDI - Stipulations/Non-compliance
USDI - Stipulations/Non-compliance MRI NCR Spot Checks
USDI - APO/Operations Phase

NSR
USDI - APO/General
USDI - APO/MRI/Skinnarland Report
USDI - APO/Personnel and Organization
USDI - APO/MRI
USDI - APO/MRI/Ecology and Environment, Inc (EEI)
USDI - TAPS Authorization Precedent N P/L (AK, Can. USSR)
USDI - TAPS Authorization 1969 Hearings/Testimony
APSC - 1969 Testimony
USDI - TAPS Authorization National Environmental Policy Act (NEPA)/Initial USDI questions (7a)
Box 8

USDI - TAPS Authorization NEPA/EIS/Hearing Record 1971
USDI - TAPS Authorization NEPA/EIS/Comments on Draft 1971
United States Environmental Protection Agency (USEPA) Comments on TAPS EIS & USA COE 1971 Draft
USDI - TAPS Authorization NEPA/EIS/Comments on Final 1972
USDI - TAPS Authorization U.S. Congress/Litigation
USDI - TAPS Authorization U.S. Congress/Legislation
USDI - TAPS Authorization U.S. Congress/Congressional Research Service (CRS) Reports
USDI - TAPS Authorization NEPA/EIS/Admin.-USDI
USDI - TAPS Authorization NEPA/EIS/Canadian Rtes.
USDI - TAPS Authorization NEPA/EIS/Misc. Media Analysis
USDI - TAPS Authorization NEPA/EIS/Economic Analysis
USDI - TAPS Authorization NEPA/EIS/Nat'l Environmental Groups
USDI - TAPS Authorization NEPA/EIS/USF&WS
USDI - TAPS Authorization NEPA/EIS/Alaska Public Opinion

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United States Department of Transportation (USDOT)
USDI - USGS
USGS Reports
USEPA - Negotiations with USDI
USEPA - National Pollutant Discharge Elimination System (NPDES) Permits
Review of EPA Programs
USEPA - Regulatory Reform Decision Making - Nat Res Cou
University of Alaska (UA) - ISER/USF&WS TAPS study
Research Proposals
UA - ISER/USF&WS TAPS Study Work from March 1977
USF&WS Report
UA - ISER Report
Vertical Support Members (VSM's)
Water and Pollution Control (WPC) - Alaskan Village Demonstration Project (AVDP)
WPC - Biological/Sewage Lagoons
WPC - Land Disposal
WPC - PC/Environmental Conditioners, Inc. (PS)
WPC - PC/Micro-Floc, Inc. (P/L Camps)
APSC - Sewage Treatment Manual

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WPC - Wastewater/APSC Planning 1970-73
WPC - ADEC Plan Review/Permits/Politics 1974
WPC - Wastewater/Violations [Plan Rev., Perm. & Perf.] 1976-on
WPC - Oil Industry Experience (TAPS)
WPC - Miscellaneous Deadhorse Area
WPC - Franklin Bluff (see Atigun)
   NPDES AK-002625-5/DEC 75-21
WPC - Happy Valley (see Atigun)
   NPDES AK-002627-1/DEC 75-20
WPC - Toolik (see Atigun)
   NPDES AK-002624-7/DEC 75-19
WPC - Galbraith (see Atigun)
   NPDES AK-002626-3/DEC 75-18
WPC - Atigun NPDES AK-002629-8/DEC 75-17
WPC - Chandalar DEC 75-16
WPC - Dietrich/Goldfoot DEC 75-15/DEC 75-14
WPC - Prospect/Old Man DEC 75-B/DEC 75-12
WPC - Five Mile (see Atigun)
   NPDES AK-002586-1/DEC 75-11
WPC - Manson-Osberg-Ghemm (MOG)/Yukon Transportation Center
   (YTC)/Pt 10/Livengood-/DEC-75-22/-/DEC 75-10/
WPC - Isabel/DEC 75-8 & 29
WPC - Sourdough & various NPDES AK-002916-5 DEC 76-1 & 5
WPC - Glenallen/Tonsina/Sheep Creek
   DEC 74-7/DEC 74-6/DEC 74-5 & 76-16
WPC - Valdez Initial Construction DEC 74-4
WPC - Valdez Main Construction NPDES AK-002326-4/DEC 74-2 & 76-2
WPC - Valdez Permanent NPDES AK-002327-2/DEC 76-6
WPC - Valdez Ballast Water NPDES AK-002324-8/DEC 75-1
WPC - PS1 NPDES AK-002475-9/DEC 75-2
WPC - PS3 (see Atigun) NPDES AK-002623-9/DEC 75-3
WPC - PS4 (see Atigun) NPDES AK-002631-0/DEC 75-4
WPC - PS5 DEC 75-5 & 75-30
WPC - PS6 (see Atigun) NPDES AK-002630-1/DEC 75-23
WPC - PS8/PS9 DEC 75-6/DEC 75-24
WPC - PS10/PS12 DEC 75-7/DEC 75-25
WPC - Port Valdez Spoil Disposal
WPC - Sludge Disposal and 5-Day Ponds
WPC - Chemical Wastes (X-rays, etc.)
WPC - Hydrostatic Testing NPDES AK-002548-9/DEC 76-10
WPC - Hydrostatic Testing Monitoring APSC to ADEC/EPA 1976-77
WPC - Flow Control Management Reservoirs (FCMR's)
Water Quality (WQ) - Alaskan Limnology
WQ - Baseline/Pipeline Route
WQ - Baseline/Pipeline Route/USEPA
WQ - Baseline/Sagavanirktok R.
WQ - Effects of Waste Discharge TAPS
WQ - Erosion/River Channel Surveys USGS
WQ - Fish Resources USF&WS and APSC
WQ - Fish Resources ADF&G
WQ - Fish Resources TAPS Habitat Alteration Summary 1978
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WQ - Effects of Waste Discharges Polynuclear Aromatic Hydrocarbons
WQ - Fish Resources Blasting Effects

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WQ - Erosion Control/Task B Management Plan (BMP) DEC
Transportation Corridors
WQ - Erosion Control/BMP Elsewhere
WQ - Erosion Control/Revegetation Alaska & TAPS Haul Road
WQ - Erosion Control/Revegetation TAPS Early Winter Trail
WQ - Erosion Control/Revegetation TAPS Observations/Evaluation
WQ - Erosion Control/Revegetation TAPS Planning during Construction
WQ - Erosion Control/Revegetation Canadian Mining
WQ - Gravel Removal (USF&WS Report)
WQ - Gravel Removal (TAPS)
USF&WS Reports
WQ - RX/Above Approved Grade
WQ - RX/Low Water Crossings
WQ - RX/River Training Structures
WQ - Erosion Control/Revegetation TAPS - Atigun Pass Area
Onesti National Science Foundation (NSF)-USA CRREC Research
WQ - RX/Atigun Pass Erosion and Sedimentation
RX Chatanika draft ca. early 1979?
WQ - RX/Chena River
WQ - RX/Dietrich River White Spruce Re-route
WQ - RX/Gulkana River
WQ - RX/Kanuti River
WQ - RX/Prospect Creek

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WQ - RX/Salcha River
WQ - RX/Sagavaninktok River
WQ - RX/Tonsina and Little Tonsina Rivers
WQ - RX/Yukon River (including Seismic)
WQ - RX/Tolovana River
WQ - RX/General
WQ - Litigation Anadromous Stream No. 141
Water Supply - APSC
Water Supply - Sources
Water Supply - Sources (USF&WS Report)
Welding - APSC Audit Reports Including "Investigation of Faked Radiographs" 26 Sep. 1975
Welding - Congressional Interest Washington Hearing Excerpt June 1976
Welding - Congressional Interest Dingell Staff Report
Miscellaneous Letters and Responses
Welding - USDI/MRI/Arthur Andersen/ Lester Witte Audits
Welding - News Media Coverage
Wildlife Harrassment
APC - Lenzer Reports
Oil Spills - Culvert Heaters (Haul Road)
Oil Spills - Culvert Heaters All Other Cases 75-6
Oil Spills - Culvert Heaters 20 Cases early 1975

LF: Litigation - TAPS Tariff Case Lenzer Brief
LF: Litigation - Hogan's Hill Oil 75-889 and 75-946(1)
LF: Litigation - Sourdough WWT Plans 76-822Cr
LF: Litigation - Air Pollution/Plans 75-2808Cr, 76-2772Cr, & 76-2774Cr.
LF: Litigation - Sourdough and Isabel WW 76-1118, 76-1119, & 76-1120
LF: APSC-EC-1 Greensheet List
LF: Litigation - Tolovana R. Title 16 76-2773Cr.
LF: Litigation - Andresen Death 77-1251/F79-17 Civil
State of Alaska vs. Northwestern Construction Company
LF: Litigation - False Reporting Olin Mathieson - 2
LF: Litigation - Culvert Heater Oil 75-1248
USEPA Cold Climate Utilities Delivery Design Manual

ADEC - Pipeline Monitoring
Alaska - SPCO/Relations with ADEC
ADEC - SPCO Liaison
ADEC - Ernst W. Mueller
ADEC - Enforcement
ADEC - Environmental Advisory Board
ADEC - Fairbanks Office
ADEC - PEC Relations
Alaska - Attitudes Economics, Greed, Opinion
ADEC - Correspondence from Mar. 1975-Sep. 1976
ADEC - Correspondence to Mar.-Aug. 1975
ADEC - Correspondence to Sep.-Dec. 1975
ADEC - Correspondence to Jan.-Sep. 1976
Alaska - SPCO/Charles A. Champion
JFWAT - ADF&G
Oil Spilled - In Water/Effects - SW Permafrost
Pub. Part. - TAPS/Zemansky-Congress
Regulation - Oil Industry
Regulation - Nuclear Power Case Study
USF&WS Report
USDI - TAPS Critique
USDI - APO/Morris J. Turner
Box 15
USDI - APO/Andrew P. Rollins
USDI - Freedom of Information Act (FOIA)/From Zemansky to APO/USDI
USDI - FOIA/From APO/USDI to Zemansky
USEPA - Monitoring Personnel
USEPA - RA Reports (TAPS)
USEPA - loose papers
FOE - Zemansky-Dissertation Interviews

OVERSIZE
JFWAT - Wildlife Atlas: TAPS, Valdez to Prudhoe Bay
APSC - TAPS Atlas, 2 volumes
USDI - Environmental Assessment Atlas - TAPS