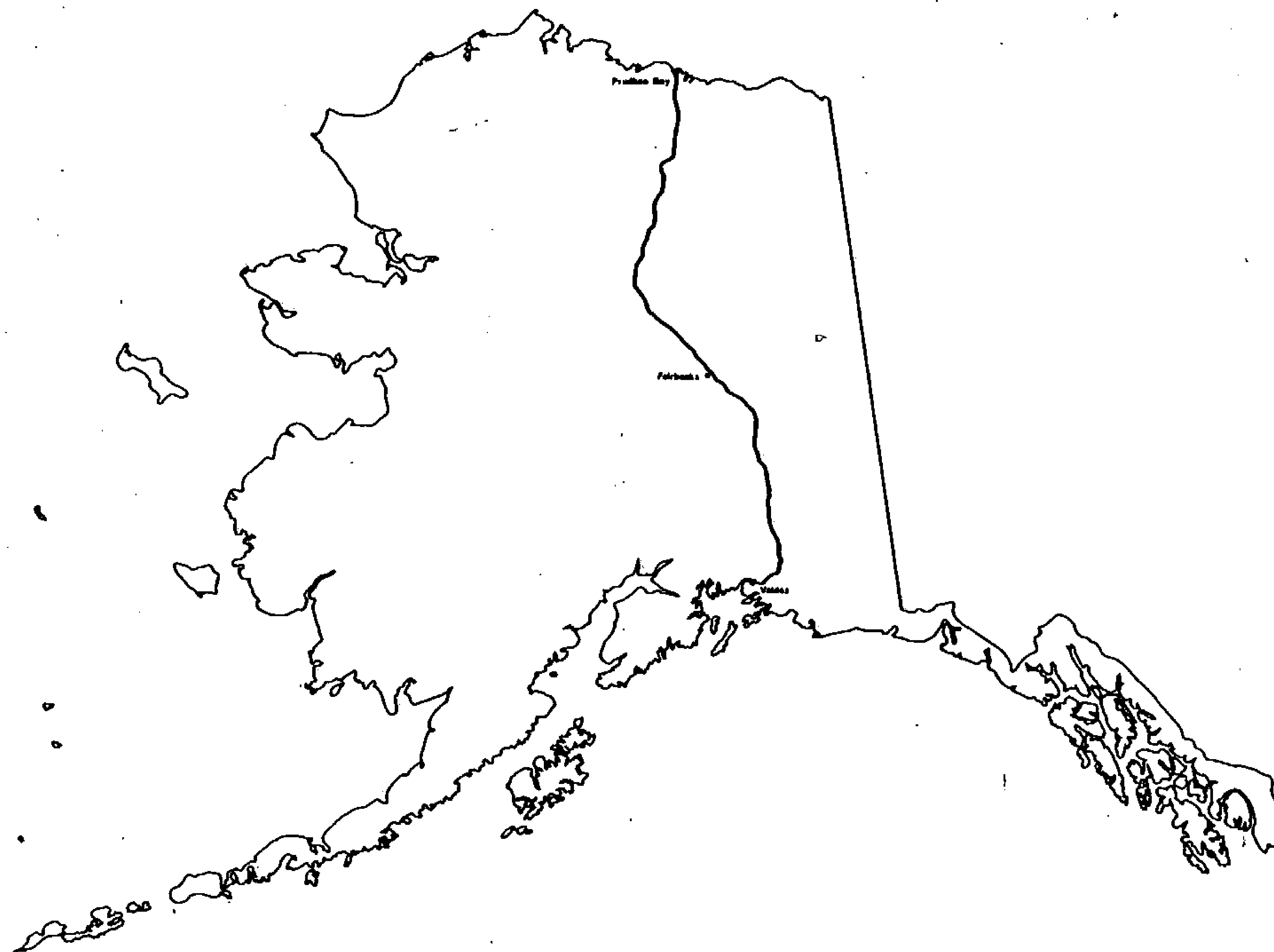


TRANS-ALASKA PIPELINE RIGHT-OF-WAY WIDTHS



prepared by
OCEAN TECHNOLOGY LTD.

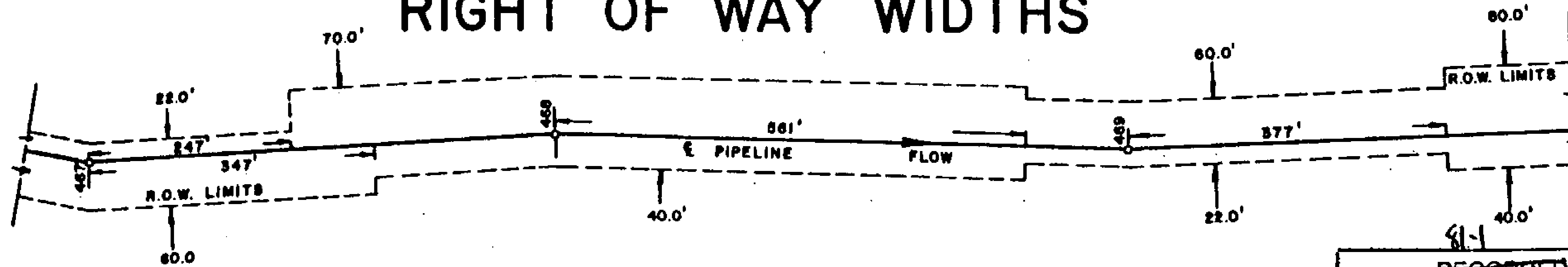
Alyeska pipeline

SERVICE COMPANY

agent for:

- AMERADA HESS PIPELINE CORPORATION
- ARCO PIPELINE COMPANY
- BP PIPELINES INC.
- EXXON PIPELINE COMPANY
- MOBIL ALASKA PIPELINE COMPANY
- PHILLIPS ALASKA PIPELINE COMPANY
- SOHIO PIPELINE COMPANY
- UNION ALASKA PIPELINE COMPANY

RIGHT OF WAY WIDTHS



TYPICAL SCHEDULE

POINT I. D.	HORZ. DISTANCE	R.O.W. WIDTHS		AS BUILT PIPELINE STATIONING	CODE CLASSIFICATION
		DIRECTION OF FLOW RIGHT	LEFT		
467	247	60	22	15661 + 19	(A-E2)
467	347	60	70	15662 + 19	(A-C)
468	561	40	70	15696 + 73	(B-E1-E2)
469	377	22	60	15721 + 29	(A-E1-E2)
		40	80		(B-E2)

" THE DESIGNATIONS OF LAND STATUS ARE FOR USE IN WIDTH CONTROL ONLY AND ARE NOT TO BE RELIED UPON FOR TITLE (OWNERSHIP) DETERMINATIONS. HIGHWAYS/ROADS/TRAILS CLAIMED OR DESIGNATED AS RIGHTS-OF-WAY BY THE STATE OF ALASKA CROSSED BY THE PIPELINE ARE SHOWN HEREIN BY THE DESIGNATION "STATE LAND" IN THE POINT I.D. COLUMN. THIS IS NOT INTENDED TO INDICATE THAT TITLE TO THE LAND UNDERLYING THE HIGHWAYS/ROADS/TRAILS IS NECESSARILY OWNED IN FEE BY THE STATE OF ALASKA."

81-1

RECORDED - FILED

Z. Lumb REC. DIST.

DATE 1-7 1981

TIME 1:34 P.M.

Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

81-1

RECORDED - FILED

Barnum REC. DIST.

DATE 1-7 1981

TIME 2:03 P.M.

Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

81-1

RECORDED - FILED

Barnum REC. DIST.

DATE 1-7 1981

TIME 2:13 P.M.

Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

81-1

RECORDED - FILED

A. Billow REC. DIST.

DATE 1-7 1981

TIME 2:15 P.M.

Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

81-1

RECORDED - FILED

Valley REC. DIST.

DATE 1-12 1981

TIME 10:10 A.M.

Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

81-1

RECORDED - FILED

Christina REC. DIST.

DATE 1-12 1981

TIME 10:20 A.M.

Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

R.O.W. CODE CLASSIFICATION

81-1
RECORDED - FILED
Valley REC. DIST.
DATE 1-12 1991
TIME 10:10 A.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

91-1
RECORDED - FILED
Chitina Page 1 REC. DIST.
DATE 1-12 1991
TIME 10:20 A.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

A Aboveground Oil Line Federal Lands Standard 22 feet - 42 feet

The modification and additional R.O.W. is required to compensate for the area taken up by the aboveground support structures. This will allow clearance for heavy equipment on the driveway side of the line.

A 1 Aboveground Oil Line State Land Standard 25 feet - 75 feet

No additional R.O.W. is required. Modification is required to allow clearance for heavy equipment on the driveway side of the line.

B Belowground Oil Line Federal Land Standard 12 feet - 42 feet

No additional R.O.W. is required. Modification is required to allow clearance for heavy equipment on the driveway side of the line.

B 1 Belowground Oil Line State Land Standard 25 feet - 75 feet

No additional R.O.W. is required. Modification is required to allow clearance for heavy equipment on the driveway side of the line.

C Workpad Driveway Crossover

Additional R.O.W. is required where driveway switches from one side of line to the other, this will allow heavy equipment to make the change without damage to the pipeline.

C 1 Workpad Driveway Extension

Additional R.O.W. is required to negotiate steep terrain adjacent to the pipeline.

D River Training Structures

Spur Dikes/Revetments/Guide Bank/River Plugs

Additional R.O.W. is required to allow access for heavy equipment needed to repair and maintain the structures. Forty-five feet from the visible toe allows access to the buried 25 foot apron around the structures.

81-1
RECORDED - FILED
Fairbanks REC. DIST.
DATE 1-7 1991
TIME 1:39 P.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Damon REC. DIST.
DATE 1-7 1991
TIME 2:15 P.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Rampart REC. DIST.
DATE 1-7 1991
TIME 2:13 P.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Albion REC. DIST.
DATE 1-7 1991
TIME 2:13 P.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

R.O.W. CODE CLASSIFICATION (Cont'd)

81-1
 RECORDED - FILED
 Valdez REC. DIST.
 DATE 1-12 19 81
 TIME 10:10 A M
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

E Structural Overfill for Pipe Restraint
 Additional R.O.W. is required to maintain these structures.

E 1 Workpad and V.S.M. Insulation
 Additional R.O.W. is required to protect, maintain and repair insulated area.

81-1
 RECORDED - FILED
 Chitna REC. DIST.
 DATE 1-12 19 81
 TIME 10:20 A M
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
 RECORDED - FILED
 Fairbanks REC. DIST.
 DATE 1-7 19 81
 TIME 1:39 P M
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

E 2 Transferse Levees and Cross Drainage Area
 Additional R.O.W. is required to maintain and repair these areas. This is essential to prevent or control erosion.

E 3 Soft Areas of Workpad
 Additional R.O.W. is required to allow for possible extra material lifts on these portions of the pad.

E 4 Sub Drains and Monitoring Hess Creek Approach
 Additional R.O.W. is required for monitoring and maintenance operations.

81-1
 RECORDED - FILED
 Barrow REC. DIST.
 DATE 1-7 19 81
 TIME 2:13 P M
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
 RECORDED - FILED
 Rampart REC. DIST.
 DATE 1-7 19 81
 TIME 2:13 P M
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

E 5 Denali Fault
 Additional R.O.W. is required in order to perform monitoring surveys.

E 11 Remedial Repair Zone
 Additional R.O.W. is required to encompass existing remedial repair structures and for ongoing pipe performance monitoring, maintenance of surface drainage structures, and for possible future pipeline repair activities.

E 6 Cut Sections
 Additional R.O.W. is required for maintenance purposes.

81-1
 RECORDED - FILED
 St. Michael REC. DIST.
 DATE 1-7 19 81
 TIME 2:13 P M
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

R.O.W. CODE CLASSIFICATION (Cont'd)

81-1

RECORDED - FILED

Valley REC. DIST.

DATE 1-12 1981

TIME 10:10 A M

Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

E 7 Side Fills

Additional R.O.W. is required to maintain the special side fill buttress for side bend pipe restraint.

E 8 Ptarmigan Drop

Additional R.O.W. is required to maintain the special belowground drainage system.

E 9 Thompson Pass and Keystone Canyon

Additional R.O.W. is required to maintain the subsurface drainage and buttresses.

81-1

RECORDED - FILED

Chitna REC. DIST.

DATE 1-12 1981

TIME 10:20 A M

Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

E 10 Fort Liscomb Slide

Additional R.O.W. is required to allow periodic survey monitoring of the area.

F River, Stream, Bridges and Road Crossings

Additional R.O.W. is required to allow access for heavy equipment to maintain and repair the structures.

81-1

RECORDED - FILED

Zambomba REC. DIST.

DATE 1-7 1981

TIME 1:39 P M

Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

G Fuel Gas Line Federal Land Standard 10 feet - 40 feet

No additional R.O.W. is required.

81-1

RECORDED - FILED

Bannon REC. DIST.

DATE 1-7 1981

TIME 2:13 P M

Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

G 1 Fuel Gas line State Land Standard 10 feet - 40 feet

No additional R.O.W. is required.

81-1

RECORDED - FILED

Rampart REC. DIST.

DATE 1-7 1981

TIME 2:13 P M

Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

G 2 Fuel Gas Line

Fuel gas line departs from oil line because of small creek running parallel to oil line. Additional R.O.W. is required.

G 3 Fuel Gas Line

Gas line departs from oil line because of small lake crossing oil line. No additional R.O.W. is required.

81-1

RECORDED - FILED

A. Johnson REC. DIST.

DATE 1-7 1981

TIME 2:13 P M

Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

R.O.W. CODE CLASSIFICATION (Cont'd)

81-1
RECORDED - FILED
Valley REC. DIST.
 DATE 1-12 19 81
 TIME 10:10 A.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

H Pad Widening at Access Road

Additional R.O.W. is required for heavy equipment to negotiate the turn from access road to workpad driveway.

I Insulation Box

Additional R.O.W. is required for maintenance and repair.

I 1 Insulated Pipe Burial

Additional R.O.W. is required to maintain the insulated maintenance pad and free standing heat pipe array associated with the insulated box design.

P Pump Station

Additional R.O.W. is required for operating, maintenance, and security reasons.

81-1
RECORDED - FILED
Christina REC. DIST.
 DATE 1-12 19 81
 TIME 10:20 A.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

PP-A Private Property

Alyeska purchase R.O.W. (see R.O.W. drawing).

PP-N Alaska Native Allotment - (see R.O.W. drawing)

81-1
RECORDED - FILED
Zainkamba REC. DIST.
 DATE 1-7 19 81
 TIME 1:39 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

PP-E Federal Entryman - (see R.O.W. drawing)

81-1
RECORDED - FILED
Bramon REC. DIST.
 DATE 1-7 19 81
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

PP-M Mining Claim - (see R.O.W. drawing)

81-1
RECORDED - FILED
H. Sultan REC. DIST.
 DATE 1-7 19 81
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

PP-S R.O.W. Acquired by Eminent Domain Proceeding

Interest now held under State lease provision (see R.O.W. drawing).

V Valve Sites

Additional R.O.W. is required for operating and maintenance.

81-1
RECORDED - FILED
Rampant REC. DIST.
 DATE 1-7 19 81
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

R.O.W. CODE CLASSIFICATION (Cont'd)

P.L.1 Power Line

Additional R.O.W. is necessary from Pump Station 6 to the south bank of the Yukon River to construct and maintain an overhead power line at the toe of the workpad on the driveway side.

R.C.1 Arch Road Crossing

Additional R.O.W. is required to maintain the bin walls and associated structural fill.

81-1

RECORDED - FILED

Valdez REC. DIST.

DATE 1-12 1981

TIME 10:10 A M

Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

81-1

RECORDED - FILED

Barnes REC. DIST.

DATE 1-7 1981

TIME 2:13 P M

Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

81-1

RECORDED - FILED

Christina REC. DIST.

DATE 1-12 1981

TIME 10:20 A M

Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

81-1

RECORDED - FILED

Rampart REC. DIST.

DATE 1-7 1981

TIME 2:13 P M

Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

81-1

RECORDED - FILED

Zumbardo REC. DIST.

DATE 1-7 1981

TIME 1:31 P M

Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

81-1

RECORDED - FILED

A. Dillman REC. DIST.

DATE 1-7 1981

TIME 2:13 P M

Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

G-100 SERIES ALIGNMENT SHEET 116
21 APR 80

POINT I.D. + DISTANCE	HORZ. DISTANCE	R O W WIDTHS DIRECTION OF FLOW		ASBUILT PIPELINE STATIONING	CODE CLASSIFICATION	COMMENTS
		RIGHT	LEFT			
FEDERAL LAND *** MATCH LINE				34140+00		
		12	42		(B)	
STATE LAND *** 1009	278.			34161+06		
		25	75		(B)	INT. N. R/W RICHARDSON HWY
FEDERAL LAND *** 1009	1010.			34168+38		
		12	42		(B)	INT. S. R/W RICHARDSON HWY
1009	1566			34178+46		BEGIN REFRIGERATED BURIAL
		22	42		(B)	N. BDY. REMOTE GATE VALVE 97 / REFRIGERATION SITE NO. 1
1010	735.			34187+05		
		22	165		(B-V)	S. BDY. REMOTE GATE VALVE 97 / REFRIGERATION SITE NO. 1
1010	1070.			34190+40		
		22	42		(B)	BEGIN CROSSOVER, B/G TO A/G TRANSITION, END REFR. BURIAL
1012	4111.			34274+94		
		42	42		(A-C)	END CROSSOVER
1012	4211.			34275+97		
		42	22		(A)	N. BDY. REMOTE GATE VALVE 98
1013-2	360.			34395+90		
		165	22		(A-V)	S. BDY. REMOTE GATE VALVE 98
1013-2	695.			34399+25		
		42	22		(A)	A/G TO B/G TRANSITION, BEGIN REFRIGERATED BURIAL
1013-8	261.			34428+39		
		42	22		(B)	BEGIN CROSSOVER
1013-8	411.			34429+94		
		42	42		(B-C)	END CROSSOVER
1013-8	511.			34430+94		
		22	42		(B)	
MATCH LINE				34440+00		

81-
RECORDED - FILED
Valdov
DATE 1-12 1981
TIME 10:10 A.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

81-
RECORDED - FILED
Chitima
DATE 1-12 1981
TIME 10:20 A.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

81-
RECORDED - FILED
Fairbanks
DATE 1-7 1981
TIME 1:31 P.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

81-
RECORDED - FILED
Barrow
DATE 1-7 1981
TIME 2:13 P.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

81-
RECORDED - FILED
Rampart
DATE 1-7 1981
TIME 2:13 P.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

81-
RECORDED - FILED
St. Augustine
DATE 1-7 1981
TIME 2:13 P.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

G-100 SERIES ALIGNMENT SHEET 117
21 APR 80

POINT I.D. + DISTANCE	HORZ. DISTANCE	R O W WIDTHS		ASBUILT PIPELINE STATIONING	CODE CLASSIFICATION	COMMENTS
		DIRECTION OF FLOW RIGHT	DIRECTION OF FLOW LEFT			
FEDERAL LAND *** MATCH LINE				34440+00		
1015	219.53	22	42	34500+87	(B	
1016	163.24	22	XX	34505+20	(B-V	
1016	1701.	22	42	34520+58	(B	
1017-3	164.	22	42	34544+30	(A	
STATE LAND ***		75	125	34544+30	(A-F	
1017-6	217.60	75	125	34550+30	(A-F	
FEDERAL LAND ***		75	125	34552+60	(A-F	
1017-6	447.30	75	125	34552+77	(A-V	
1017-6	465.	75	165	34556+62	(A-F	
1017-7	28.	75	125	34558+60	(A	
ANSCA LAND ***		22	42	34636+33	(A	
1020	541.	22	42	34720+00		
MATCH LINE						

81-1
RECORDED - FILED
Valdy
REC. DIST. _____
DATE 1-12 1981
TIME 10:10 A.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Christina
REC. DIST. _____
DATE 1-12 1981
TIME 10:20 A.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Tanlon
REC. DIST. _____
DATE 1-7 1981
TIME 1:39 P.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Banner
REC. DIST. _____
DATE 1-7 1981
TIME 2:13 P.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

N. BDY. REMOTE GATE VALVE 98A / REFRIGERATION SITE 2
SEE DETAIL DRAWING

S. BDY. REMOTE GATE VALVE 98A / REFRIGERATION SITE 2
B/G TO A/G TRANSITION, END REFRIGERATED BURIAL
BEGIN WIDENING FOR GULKANA RIVER CROSSING

INT LT BANK GULKANA RIVER

INT RT BANK GULKANA RIVER

N. BDY. CHECK VALVE NO. 99

S. BDY. CHECK VALVE NO. 99

END WIDENING FOR GULKANA RIVER CROSSING

INT. S.LINE, S.W.1/4, SEC. 35, T9N, R2W, C.R.M.

81-1
RECORDED - FILED
Banner part
REC. DIST. _____
DATE 1-7 1981
TIME 2:13 P.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

81-1
RECORDED - FILED
2 Banner
REC. DIST. _____
DATE 1-7 1981
TIME 2:13 P.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

G-100 SERIES ALIGNMENT SHEET 118
21 APR 80

POINT I.D. + DISTANCE	HORZ. DISTANCE	R O W WIDTHS		ASBUILT PIPELINE STATIONING	CODE CLASSIFICATION	COMMENTS
		DIRECTION OF FLOW RIGHT	LEFT			
ANSCA LAND MATCH LINE	***	-----	-----	34720+00		
1022-2	516.	22	42	34768+15	(A)	N. BDY. REMOTE GATE VALVE 100
1022-2	851.	22	165	34771+50	(A-V)	S. BDY. REMOTE GATE VALVE 100
MATCH LINE		22	42	34990+00	(A)	

81-1
RECORDED - FILED
Valley REC. DIST.
DATE 1-12 1981
TIME 10:10 A M
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99505

81-1
RECORDED - FILED
Christina REC. DIST.
DATE 1-7 1981
TIME 10:20 A M
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99505

81-1
RECORDED - FILED
Jambon REC. DIST.
DATE 1-7 1981
TIME 1:31 P M
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Bannon REC. DIST.
DATE 1-7 1981
TIME 2:13 P M
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

81-1
RECORDED - FILED
H. Gibson REC. DIST.
DATE 1-7 1981
TIME 2:13 P M
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Rampant REC. DIST.
DATE 1-7 1981
TIME 2:13 P M
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

G-100 SERIES ALIGNMENT SHEET 119
21 APR 80

POINT I.D. + DISTANCE	HORZ. DISTANCE	R O W WIDTHS DIRECTION OF FLOW		ASBUILT PIPELINE STATIONING	CODE CLASSIFICATION	COMMENTS
		RIGHT	LEFT			
ANSCA LAND ***						
MATCH LINE				34990+00		
		22	42		(A	
1026-15	565.			35162+17		
		22	165		(A-V	
1026-15	900.			35165+52		
		22	42		(A	
MATCH LINE				35260+00		

81-1
RECORDED - FILED
Valdov REC. DIST.
DATE 1-12 1981
TIME 10:10 A M
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Christina REC. DIST.
DATE 1-12 1981
TIME 10:20 A M
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Jankovich REC. DIST.
DATE 1-7 1981
TIME 1:39 P M
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

N. BDY. REMOTE GATE VALVE 101
S. BDY. REMOTE GATE VALVE 101

81-1
RECORDED - FILED
Burman REC. DIST.
DATE 1-7 1981
TIME 2:13 P M
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Rampant REC. DIST.
DATE 1-7 1981
TIME 2:13 P M
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

81-1
RECORDED - FILED
H. B. Johnson REC. DIST.
DATE 1-7 1981
TIME 2:13 M
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

G-100 SERIES ALIGNMENT SHEET 120
21 APR 80

POINT I.D. + DISTANCE	HORZ. DISTANCE	R O W WIDTHS		ASBUILT PIPELINE STATIONING	CODE CLASSIFICATION	COMMENTS
		DIRECTION OF FLOW RIGHT	DIRECTION OF FLOW LEFT			
AMSCA LAND MATCH LINE	***	-----	-----	35260+00		
1026-35	565.	22	42	35348+11	(A)	
1026-35	900.	22	165	35351+46	(A-V)	
MATCH LINE		22	42	35540+00	(A)	

814
RECORDED - FILED
Valley REC. DIST.
DATE 1-12 1981
TIME 10:10 A.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

814
RECORDED - FILED
Zanlombo REC. DIST.
DATE 1-7 1981
TIME 1:39 P.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

814
RECORDED - FILED
Christina REC. DIST.
DATE 1-12 1981
TIME 10:30 A.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

N. BDY. REMOTE GATE VALVE 102
S. BDY. REMOTE GATE VALVE 102

814
RECORDED - FILED
Burns REC. DIST.
DATE 1-7 1981
TIME 2:13 P.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

814
RECORDED - FILED
Rammant REC. DIST.
DATE 1-7 1981
TIME 2:13 P.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

814
RECORDED - FILED
H. Hillon REC. DIST.
DATE 1-7 1981
TIME 2:13 P.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

G-100 SERIES ALIGNMENT SHEET 121
21 APR 80

POINT I.D. + DISTANCE	HORZ. DISTANCE	R O W WIDTHS DIRECTION OF FLOW		ASBUILT PIPELINE STATIONING	CODE CLASSIFICATION	COMMENTS
		RIGHT	LEFT			
ANSCA LAND *** MATCH LINE				35540+00		
		22	42	35570+65	(A	N. BDY. REMOTE GATE VALVE 103
1028-4	517.	22	165	35574+00	(A-V	S. BDY. REMOTE GATE VALVE 103
1028-4	852.	22	42	35750+25	(A	N. BDY. REMOTE GATE VALVE 104
1031-7	267.53	22	165	35753+60	(A-V	S. BDY. REMOTE GATE VALVE 104
1031-8	60.22	22	42	35840+00	(A	
MATCH LINE						

81-1
RECORDED - FILED
Vahdy
REC. DIST. _____
DATE 1-12 19 81
TIME 10:10 A.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Christina
REC. DIST. _____
DATE 1-12 19 81
TIME 10:20 A.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Fantomb
REC. DIST. _____
DATE 1-7 19 81
TIME 1:39 P.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Bannon
REC. DIST. _____
DATE 1-7 19 81
TIME 2:13 P.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Rampart
REC. DIST. _____
DATE 1-7 19 81
TIME 2:13 P.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

81-1
RECORDED - FILED
A. Hillon
REC. DIST. _____
DATE 1-7 19 81
TIME 2:13 P.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

G-100 SERIES ALIGNMENT SHEET 122
21 APR 80

814
RECORDED - FILED
Valley REC. DIST.
DATE 1-12 1981
TIME 10:10 A.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Christina REC. DIST.
DATE 1-12 1981
TIME 10:20 A.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

814
RECORDED - FILED
Zamboni REC. DIST.
DATE 1-7 1981
TIME 1:39 P.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

POINT I.D. + DISTANCE	R O W WIDTHS DIRECTION OF FLOW		ASBUILT PIPELINE STATIONING	CODE CLASSIFICATION	COMMENTS
	RIGHT V	LEFT V			
ANSCA LAND *** MATCH LINE	-----	-----	35840+00	(A)	
PRIVATE PROPERTY *** 1033-2 534.39	22	42	35865+93	(PP-N)	INT N LINE , SW 1/4 SE 1/4 SEC 25, T5N R2W CRM R/W 200-44.2, SEE R/W DWG.
ANSCA LAND *** 1033-4 1229.36	XX	XX	35891+50	(A)	INT E LINE NW 1/4 NE 1/4 SEC 36 T5N R2W CRM
1035-6 744.	22	42	36012+06	(A-V)	N. BDY. REMOTE GATE VALVE 105
1035-6 1079.	22	165	36015+41	(A)	S. BDY. REMOTE GATE VALVE 105
STATE LAND *** 1041-10 33.	22	42	36091+86	(A1)	INT. S. LINE, S.E. 1/4, SEC. 13, T4N, R2W, C.R.M.
ANSCA LAND *** 1042-5 369.	25	75	36118+35	(A)	INT. N. LINE, S.E. 1/4 SEC. 24, T4N, R2W, C.R.M. PRIVATE PROPERTY LEFT R/W 200-43.1, SEE DETAIL DWG., SEE R/W DWG.
1042-9 211.	22	XX	36131+59	(B-11)	INT. S. LINE N.E. 1/4, S.E. 1/4, SEC. 24, T4N, R2W, CRM. A/G TO B/G TRANSITION, BEGIN INSULATED PIPE BURIAL
STATE LAND ** 1042-9 1036.	22	42	36139+85	(B-11)	INT. R.O.W. GLENN HIGHWAY, BEGIN CROSSOVER
MATCH LINE	50	50	36140+00		

814
RECORDED - FILED
Bannon REC. DIST.
DATE 1-7 1981
TIME 2:13 P.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

814
RECORDED - FILED
Rampart REC. DIST.
DATE 1-7 1981
TIME 2:13 P.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

81-1
RECORDED - FILED
H. Baker REC. DIST.
DATE 1-7 1981
TIME 2:13 P.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

G-100 SERIES ALIGNMENT SHEET 123
21 APR 80

81-1
RECORDED - FILED
Valley
REC. DIST. _____
DATE 1-12 1981
TIME 10:10 A.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Christina
REC. DIST. _____
DATE 1-12 1981
TIME 10:30 A.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

POINT I.D. + DISTANCE	R O W WIDTHS DIRECTION OF FLOW		ASBUILT PIPELINE STATIONING	CODE CLASSIFICATION	COMMENTS
	RIGHT	LEFT			
STATE LAND *** MATCH LINE			36140+00		
	50	50		(B-11)	
ANSCA LAND *** 1042-9 1336.			36142+85		
	42	22		(B-11)	
1042-9 1598.			36145+58		
	155	22		(B-11)	
1042-9 1770.			36147+30		
	42	22		(A)	
PUMP STATION NO. 11 1043-6 562.49			36186+99		
	XX	XX		(P)	
1046 250.11			36229+94		
	12	200		(B-E6)	
1046 836.			36235+00		
	12	42		(B)	
1047 86.			36249+41		
	22	42		(A)	
1047-3 0.			36254+41		
	XX	XX		(A-A1)	
STATE LAND *** 1047-9 0.			36271+77		
	25	75		(A1)	
1049-5 105.			36285+42		
	25	135		(A1-V)	
1049-5 270.			36287+07		
	25	75		(A1)	
MATCH LINE			36430+00		

81-1
RECORDED - FILED
Jan Brumbaugh
REC. DIST. _____
DATE 1-7 1981
TIME 1:39 P.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Burton
REC. DIST. _____
DATE 1-7 1981
TIME 2:13 P.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

INT. R/W GLENN HIGHWAY, END CROSSOVER
N. BDY. MECH. REFRIGERATION SITE NO. 7
S. BDY. MECH. REFRIGERATION SITE NO. 7
END INSULATED PIPE BURIAL, B/G TO A/G TRANSITION
INT. N.BDY. PUMP STA. NO. 11, SEE DWG. D-41-L600
CROSSOVER INSIDE PUMP STATION NO. 11
INT. S.BDY. PUMP STA. NO. 11
BEGIN WIDENING LEFT FOR CUT SECTION
END WIDENING LEFT FOR CUT SECTION
B/G TO A/G TRANSITION
BEGIN WIDENING FOR TAZLINA RIVER BRIDGE, SEE DETAIL DWG.
END WIDENING FOR TAZLINA RIVER BRIDGE
N. BDY. CHECK VALVE 106
S. BDY. CHECK VALVE 106

81-1
RECORDED - FILED
Rampart
REC. DIST. _____
DATE 1-7 1981
TIME 2:13 P.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

81-1
RECORDED - FILED
A. Hillman
REC. DIST. _____
DATE 1-7 1981
TIME 2:43 P.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

G-100 SERIES ALIGNMENT SHEET 124
21 APR 80

POINT I.D. + DISTANCE	HORZ. DISTANCE	R O W WIDTHS		ASBUILT PIPELINE STATIONING	CODE CLASSIFICATION	COMMENTS
		DIRECTION OF FLOW RIGHT	DIRECTION OF FLOW LEFT			
STATE LAND MATCH LINE	***	-----	-----	36430+00		
1052-19	741.	25	75	36532+51	(A1)	N. BDY. REMOTE GATE VALVE 107
1052-19	1076.	25	165	36535+86	(A1-V)	S. BDY. REMOTE GATE VALVE 107
ANSCA LAND MATCH LINE	***	-----	-----	36632+74	(A)	INT. N. LINE, N.W. 1/4, SEC. 3, T2N, R1W, C.R.M.
1052-30	19.	22	42	36710+00		

81-1
RECORDED - FILED
Vally REC. DIST.
DATE 1-12 1981
TIME 10:10 A.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Christina REC. DIST.
DATE 1-12 1981
TIME 10:20 A.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Jainbhan REC. DIST.
DATE 1-7 1981
TIME 1:34 P.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Bannon REC. DIST.
DATE 1-7 1981
TIME 2:13 P.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Rampart REC. DIST.
DATE 1-7 1981
TIME 2:13 P.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

81-1
RECORDED - FILED
A. B. Bickon REC. DIST.
DATE 1-7 1981
TIME 2:13 P.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

G-100 SERIES ALIGNMENT SHEET 125
21 APR 80

814
RECORDED - FILED
Valley REC. DIST.
DATE 1-12 1991
TIME 10:10 PM
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

814
RECORDED - FILED
Christina REC. DIST.
DATE 1-12 1991
TIME 10:20 AM
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

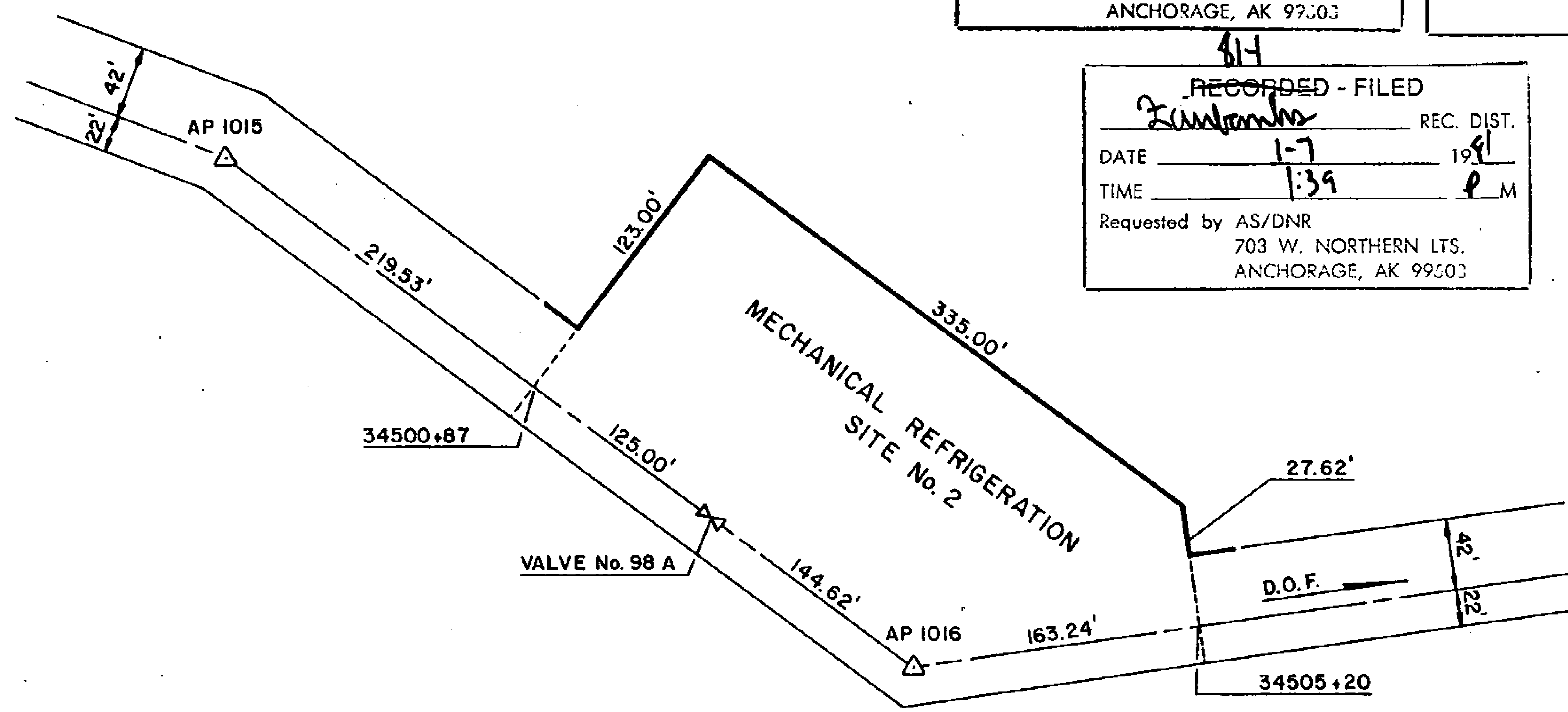
814
RECORDED - FILED
Fainlomb REC. DIST.
DATE 1-7 1991
TIME 1:39 PM
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

POINT I.D. + DISTANCE	HORZ. DISTANCE	R O W WIDTHS		ASBUILT PIPELINE STATIONING	CODE CLASSIFICATION	COMMENTS
		DIRECTION OF FLOW RIGHT	DIRECTION OF FLOW LEFT			
ANSCA LAND *** MATCH LINE				36710+00		
		22	42		(A)	
1054-4	260.			36748+23		A/G TO B/G TRANSITION
		12	42		(B)	
STATE LAND ***				36768+37		INT. E. LINE, S.E. 1/4, SEC. 11, T2N, R1W, C.R.M.
1055	1901.				(B1)	N. BDY. REMOTE GATE VALVE 108
1056	2132.	25	75	36800+89		S. BDY. REMOTE GATE VALVE 108
1056	2467.	25	135	36804+24	(B1-V)	
		25	75		(B1)	
PRIVATE PROPERTY ***				36823+11		INT. N. BDY. LOT 37 SEC. 13 T2N R1W CRM R/W 200-38.1 SEE DETAIL DWG. SEE R/W DWG.
1056-A	1160.	XX	XX		(PP-A)	
STATE LAND ***				36823+28		INT. E. BDY. LOT 37 SEC 13 T2N R1W CRM.
1056A	1178.	25	75		(B1)	INTERSECT PRIVATE PROPERTY LT. R/W 200-39, SEE DETAIL DWG. SEE R/W DWG.
1056A	1698.			36828+48		INTERSECT STATE LAND LEFT
		25	XX		(B1)	
1057	182.	25	75	36830+95	(B1-A1)	
ANSCA LAND ***				36844+70.		INT. N. LINE, N.E. 1/4, SEC. 24, T2N, R1E, C.R.M.
1061-2	28.	22	42		(A)	N. BDY. CHECK VALVE 109
1061-2	50.			36844+93		S. BDY. CHECK VALVE 109
		22	165		(A-V)	
1061-2	215.	22	42	36846+58	(A)	
MATCH LINE				37010+00		

81-1
RECORDED - FILED
Pruss REC. DIST.
DATE 1-7 1991
TIME 2:13 PM
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Pruss REC. DIST.
DATE 1-7 1991
TIME 2:13 PM
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Pruss REC. DIST.
DATE 1-7 1991
TIME 2:13 PM
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503



81-1

RECORDED - FILED

Valley REC. DIST.

DATE 1-12 1981

TIME 10:10 A.M.

Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

81-1

RECORDED - FILED

Chitima REC. DIST.

DATE 1-12 1981

TIME 10:20 A.M.

Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

81-1

RECORDED - FILED

Zumbardo REC. DIST.

DATE 1-7 1981

TIME 1:39 P.M.

Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

81-1

RECORDED - FILED

Bannon REC. DIST.

DATE 1-7 1981

TIME 2:13 P.M.

Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

81-1

RECORDED - FILED

Rampant REC. DIST.

DATE 1-7 1981

TIME 2:13 P.M.

Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

81-1

RECORDED - FILED

A. Sibler REC. DIST.

DATE 1-7 1981

TIME 2:13 P.M.

Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

ALIGNMENT SHEET 117
STATION 34500+87
 FIELD BOOK 500-111, PAGE 4
 SCALE 1" = 100'
 DATE MAY 1979

81-1
RECORDED - FILED
Valley REC. DIST.
DATE 1-12 1981
TIME 10:10 A M
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Christina REC. DIST.
DATE 1-12 1981
TIME 10:20 A M
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

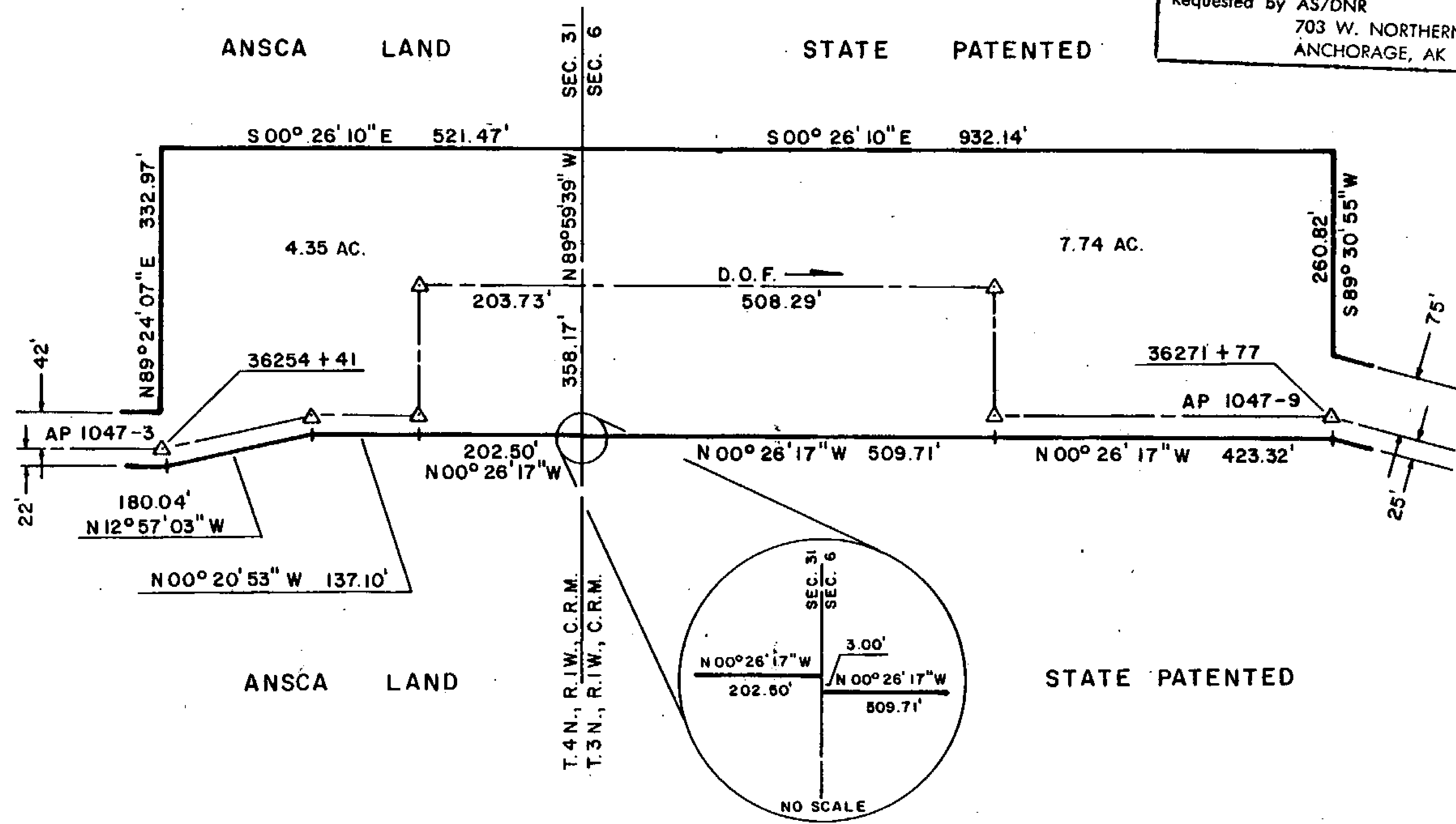
81-1
RECORDED - FILED
Zainbakh REC. DIST.
DATE 1-7 1981
TIME 1:31 P M
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Ramon REC. DIST.
DATE 1-7 1981
TIME 2:15 P M
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

81-1
RECORDED - FILED
St. Gilbert REC. DIST.
DATE 1-7 1981
TIME 2:15 P M
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Rampant REC. DIST.
DATE 1-7 1981
TIME 2:15 P M
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

81-1
RECORDED - FILED
W. Sullivan
 REC. DIST. _____
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503



81-1
RECORDED - FILED
Valdez
 REC. DIST. _____
 DATE 1-12 1981
 TIME 10:10 A.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Christina
 REC. DIST. _____
 DATE 1-12 1981
 TIME 10:20 A.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
RECORDED - FILED
F. Ambrose
 REC. DIST. _____
 DATE 1-7 1981
 TIME 1:39 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Banner
 REC. DIST. _____
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Rampant
 REC. DIST. _____
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

ALIGNMENT SHEET 123
STATION 36254+41
 FIELD BOOK 170-137, PAGE 9 & 10
 SCALE: 1"=200'
 DATE: FEB. 1979

81-1
~~RECORDED - FILED~~
Valdez REC. DIST.
DATE 1-12 1981
TIME 10:10 A.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

81-1
~~RECORDED - FILED~~
Christina REC. DIST.
DATE 1-12 1981
TIME 10:20 A.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

81-1
~~RECORDED - FILED~~
Jean Lambert REC. DIST.
DATE 1-7 1981
TIME 1:39 P.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

81-1
~~RECORDED - FILED~~
Brown REC. DIST.
DATE 1-7 1981
TIME 2:13 P.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

81-1
~~RECORDED - FILED~~
Rampert REC. DIST.
DATE 1-7 1981
TIME 2:13 A.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

81-1
~~RECORDED - FILED~~
H. Bolton REC. DIST.
DATE 1-7 1981
TIME 2:13 A.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

814
RECORDED - FILED
Valley REC. DIST.
 DATE 1-12 1981
 TIME 10:10 A.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

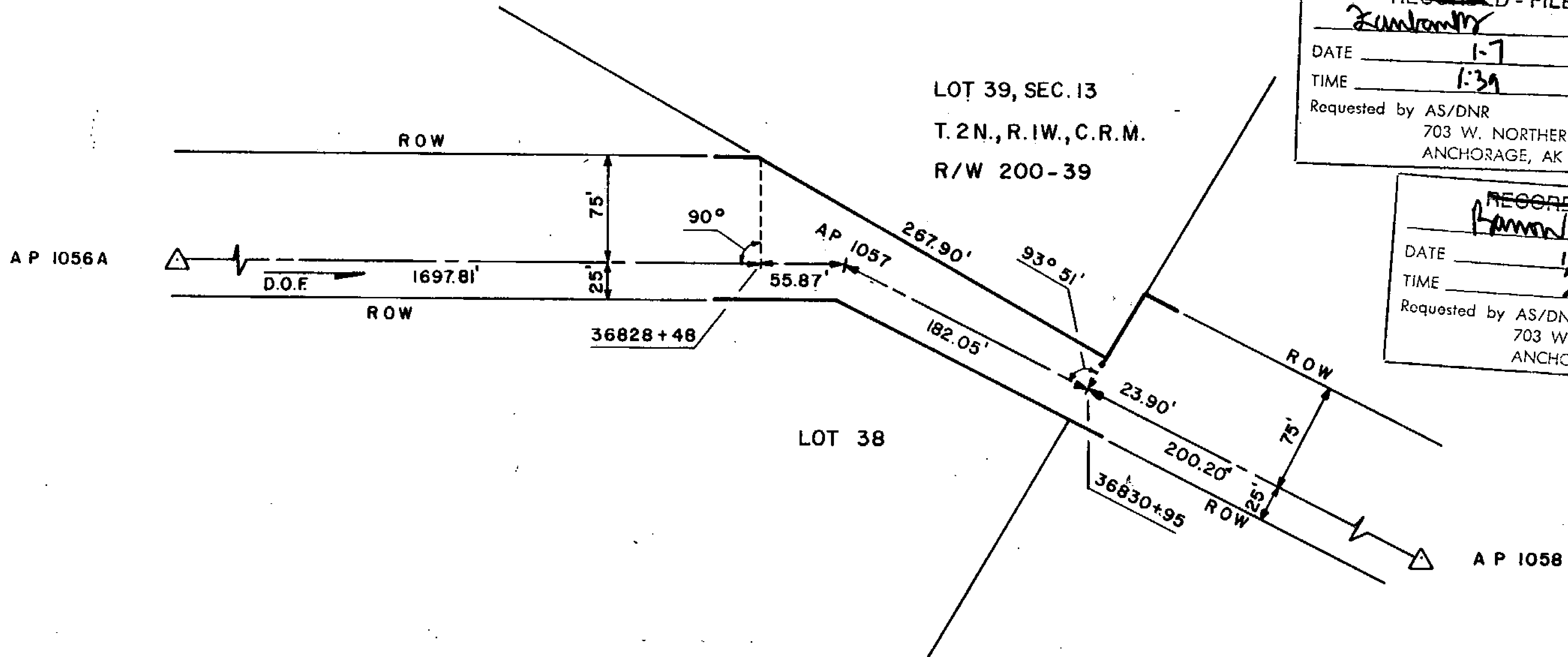
814
RECORDED - FILED
Christina REC. DIST.
 DATE 1-12 1981
 TIME 10:20 A.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

814
RECORDED - FILED
St. John REC. DIST.
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

814
RECORDED - FILED
Zumbro REC. DIST.
 DATE 1-7 1981
 TIME 1:39 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

814
RECORDED - FILED
Harmon REC. DIST.
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

814
RECORDED - FILED
Rampant REC. DIST.
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503



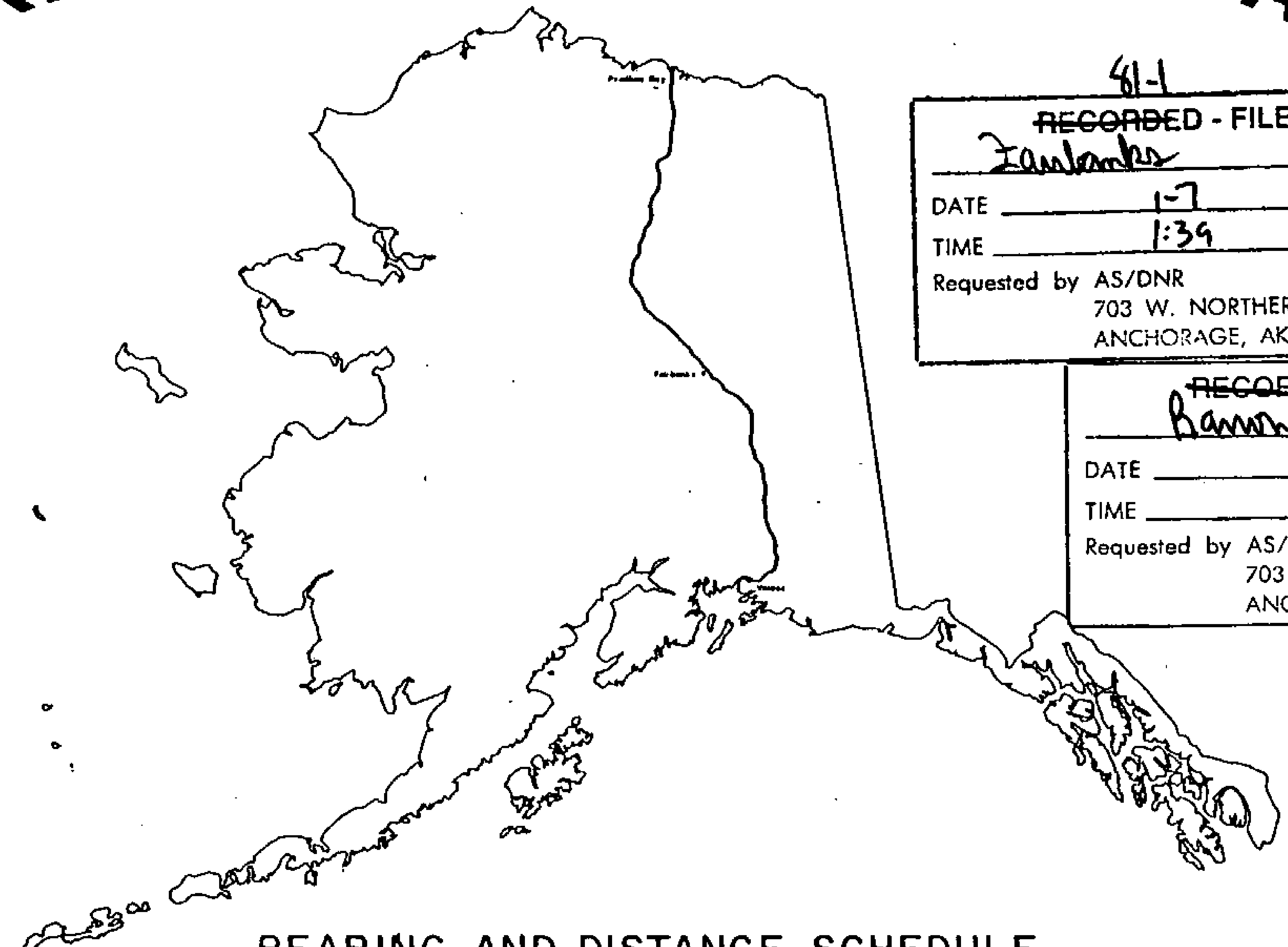
ALIGNMENT SHEET 125
STATION 36828+48
 FIELD BOOK 200-21, PAGE 12 - 26
 SCALE: 1"=100'
 DATE: MAY, 1977

20

TRANS-ALASKA

PIPELINE MONUMENTATION

SURVEY



BEARING AND DISTANCE SCHEDULE

Alyeska pipeline
SERVICE COMPANY

Prepared by
OCEAN TECHNOLOGY LTD

81-1
RECORDED - FILED
Valley REC. DIST.
DATE 1-12 1981
TIME 10:10 A.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Orlino REC. DIST.
DATE 1-12 1981
TIME 10:20 A.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Fambro REC. DIST.
DATE 1-7 1981
TIME 1:39 P.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Bannon REC. DIST.
DATE 1-7 1981
TIME 2:13 P.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Rampart REC. DIST.
DATE 1-7 1981
TIME 2:13 P.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

- agent for:
- AMERADA HESS PIPELINE CORPORATION
 - ARCO PIPELINE COMPANY
 - BP PIPELINES INC
 - EXXON PIPELINE COMPANY
 - MOBIL ALASKA PIPELINE COMPANY
 - PHILLIPS ALASKA PIPELINE COMPANY
 - SOHIO PIPELINE COMPANY
 - UNION ALASKA PIPELINE COMPANY

81-1
RECORDED - FILED
Stanton REC. DIST.
DATE 1-7 1981
TIME 2:13 P.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

ALIGNMENT SHEET 116

25 NOV 78

POINT ID	ALASKA STATE PLANE COORDINATE SYSTEM		TRUE MEAN		CODE NO.	FILE NO.
	Y	ZONE 3 X	AZIMUTH	DIST		
1007	3160256.07	588632.67				
1008	3154365.95	591443.60	154 29 18	6526.47	S 25 2 12 E	6527.06
1009	3153576.63	591660.38	164 38 34	818.55	S 14 52 27 E	818.62
1010	3152008.63	592268.31	158 48 29	1681.73	S 20 42 24 E	1681.88
1011	3149973.29	591345.30	204 23 38	2234.85	S 24 52 41 W	2235.05
1012	3147130.38	589941.77	206 16 31	3170.49	S 26 45 12 W	3170.78
1012 - 1	3143020.15	588204.93	202 54 26	4462.13	S 23 22 36 W	4462.54
1012 - 2	3142842.95	588172.34	190 25 16	180.17	S 10 53 9 W	180.19
1012 - 3	3142681.79	588104.30	202 53 20	174.93	S 23 21 12 W	174.95
1012 - 4	3142535.40	588000.33	215 22 60	179.56	S 35 50 50 W	179.57
1012 - 5	3141988.60	587769.58	202 52 47	593.49	S 23 20 34 W	593.55
1012 - 6	3141811.32	587736.96	190 25 33	180.26	S 10 53 17 W	180.27
1012 - 7	3141590.56	587643.74	202 53 34	239.63	S 23 21 17 W	239.66
1012 - 8	3141443.71	587539.29	215 25 24	180.21	S 35 53 5 W	180.22
1012 - 9	3140891.42	587306.17	202 53 4	599.47	S 23 20 42 W	599.53
1012 - 10	3140477.95	587230.18	190 24 50	420.40	S 10 52 25 W	420.43

81-1
RECORDED - FILED
Walden
 DATE 1-12 1981
 TIME 10:10 A.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Christina
 DATE 1-12 1981
 TIME 10:20 A.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Janet
 DATE 1-7 1981
 TIME 1:39 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Baron
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Rampart
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
RECORDED - FILED
He Dalton
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

ALIGNMENT SHEET 116

25 NOV 78

POINT ID	ALASKA STATE PLANE COORDINATE SYSTEM		TRUE MEAN		CODE NO.	FILE NO.		
	Y ZONE 3	X	AZIMUTH	DIST				
1012 -10	3140477.95	587230.18	202 53 53	419.54	S 23 21 25 W	419.58	849	4963
1012 -11	3140091.47	587066.94	215 22 41	420.13	S 35 50 10 W	420.16	848	4964
1012 -12	3139748.92	586823.70	202 51 6	479.29	S 23 18 30 W	479.33	847	4965
1012 -13	3139307.25	586637.57	190 27 16	420.28	S 10 54 38 W	420.32	846	4966
1012 -14	3138893.95	586561.31	202 53 17	959.49	S 23 20 35 W	959.58	845	4967
1012 -15	3138010.00	586188.13	215 22 43	420.41	S 35 49 55 W	420.45	844	4968
1012 -16	3137667.22	585944.72	202 54 20	1378.86	S 23 21 24 W	1378.98	843	4969
1012 -17	3136397.09	585408.05	190 23 55	419.90	S 10 50 53 W	419.94	842	4970
1012 -18	3135984.09	585332.26	202 53 48	1437.60	S 23 20 40 W	1437.73	841	4971
1012 -19	3134659.76	584772.93	215 23 34	419.92	S 35 50 18 W	419.96	840	4972
1012 -20	3134317.44	584529.72	202 53 21	1379.28	S 23 19 57 W	1379.41	839	4973
1013	3133046.76	583993.25	195 30 2	59.98	S 15 56 33 W	59.99	838	4974
1013 - 1	3132988.96	583977.22	183 2 0	420.09	S 3 28 31 W	420.13	837	4975
1013 - 2	3132569.46	583954.99	195 31 4	1448.28	S 15 57 31 W	1448.42	836	4976
1013 - 3	3131173.97	583567.52	208 1 21	420.06	S 28 27 42 W	420.10	835	4977
1013 - 4	3130803.16	583370.17					834	4978

81-1
RECORDED - FILED
Valley
DATE 1-12 1981
TIME 10:10 A.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99507

41-1
RECORDED - FILED
Christina
DATE 1-12 1981
TIME 10:20 A.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99507

41-1
RECORDED - FILED
Jainkumar
DATE 1-7 1981
TIME 1:39 P.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99507

41-1
RECORDED - FILED
Bramon
DATE 1-7 1981
TIME 2:13 P.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99507

41-1
RECORDED - FILED
Bramon
DATE 1-7 1981
TIME 2:13 P.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99507

41-1
RECORDED - FILED
A. B. Johnston
DATE 1-7 1981
TIME 2:13 P.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99507

ALIGNMENT SHEET 116

25 NOV 78

POINT ID	ALASKA STATE PLANE COORDINATE SYSTEM		TRUE MEAN BEARING	DIST	CODE NO.	FILE NO.
	Y ZONE 3	X				
1013 - 4	3130803.16	583370.17			834	4978
1013 - 5	3129906.10	583121.14	195 30 54	930.98	S 15 57 11 W	931.07
1013 - 6	3129726.68	583111.62	183 2 14	179.67	S 3 28 28 W	179.69
1013 - 7	3129546.08	583061.48	195 30 58	187.43	S 15 57 11 W	187.45
1013 - 8	3129387.33	582976.93	208 2 23	179.86	S 28 28 35 W	179.88

84
RECORDED - FILED
Valdov REC. DIST.
DATE 1-12 19 91
TIME 10:10 A.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Christina REC. DIST.
DATE 1-12 19 91
TIME 10:20 A.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Zunbender REC. DIST.
DATE 1-7 19 91
TIME 1:39 P.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Burns REC. DIST.
DATE 1-7 19 91
TIME 2:10 P.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Rampart REC. DIST.
DATE 1-7 19 91
TIME 2:13 P.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

81-1
RECORDED - FILED
H. Johnson REC. DIST.
DATE 1-7 19 91
TIME 2:13 P.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

ALIGNMENT SHEET 117

25 NOV 78

POINT ID	ALASKA STATE PLANE COORDINATE SYSTEM		TRUE MEAN		CODE NO.	FILE NO.		
	Y ZONE 3	X	AZIMUTH	DIST				
1013 - 8	3129387.33	582976.93	195 27 13	2370.86	S 15 53 19 W	2371.08	830	4982
1014	3127102.18	582345.19	209 50 27	4909.36	S 30 16 3 W	4909.82	203	4983
1015	3122843.75	579902.32	224 36 56	489.10	S 45 2 5 W	489.15	202	4984
1016	3122495.59	579558.80	179 19 48	1956.37	S 0 15 7 E	1956.56	201	4985
1016 - 1	3120539.35	579581.68	166 46 28	179.99	S 12 48 26 E	180.01	829	4986
1016 - 2	3120364.13	579622.86	179 16 48	55.68	S 0 18 6 E	55.69	828	4987
1016 - 3	3120308.45	579623.56	191 46 29	180.04	S 12 11 35 W	180.06	827	4988
1016 - 4	3120132.20	579586.82	179 18 36	481.62	S 0 16 18 E	481.67	826	4989
1016 - 5	3119650.61	579592.62	185 24 12	60.74	S 5 49 18 W	60.75	825	4990
1016 - 6	3119590.14	579586.90	197 56 0	60.99	S 18 21 5 W	61.00	824	4991
1017 - 1	3119532.11	579568.12	210 9 59	60.74	S 30 35 3 W	60.74	823	4992
1017 - 2	3119479.60	579537.60	216 27 11	875.96	S 36 52 10 W	876.04	822	4993
1017 - 3	3118775.03	579017.14	203 56 47	180.10	S 24 21 41 W	180.12	821	4994
1017 - 4	3118610.43	578944.04	216 25 7	184.63	S 36 49 59 W	184.65	820	4995
1017 - 5	3118461.86	578834.43	228 57 9	180.13	S 49 21 58 W	180.15	819	4996
1017 - 6	3118343.57	578698.58					818	4997

81-1
RECORDED - FILED
Vally
 DATE 1-12 1981
 TIME 10:10 A.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99501

81-1
RECORDED - FILED
Christina
 DATE 1-12 1981
 TIME 10:20 A.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99501

81-1
RECORDED - FILED
Jan Lamb
 DATE 1-7 1981
 TIME 1:39 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99501

81-1
RECORDED - FILED
Brown
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99501

81-1
RECORDED - FILED
Hamant
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99501

81-1
RECORDED - FILED
A. Sullivan
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR 25
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99501

ALIGNMENT SHEET 117

25 NOV 78

POINT ID	ALASKA STATE PLANE COORDINATE SYSTEM		TRUE MEAN BEARING	TRUE MEAN DIST	CODE NO.	FILE NO.
	Y ZONE 3	X				
1017 - 6	3118343.57	578698.58	216 27 26	1019.13	S 36 52 8 W	1019.23 818 4997
1017 - 7	3117523.88	578092.99	207 3 25	59.93	S 27 28 2 W	59.93 817 4998
1018 - 1	3117470.51	578065.73	197 59 15	59.97	S 18 23 51 W	59.98 816 4999
1018 - 2	3117413.47	578047.21	185 23 30	419.85	S 5 48 6 W	419.89 815 5000
1018 - 3	3116995.48	578007.76	197 54 8	1426.37	S 18 18 39 W	1426.50 814 5001
1018 - 4	3115638.17	577569.30	210 24 4	419.72	S 30 48 28 W	419.76 813 5002
1018 - 5	3115276.16	577356.90	197 54 13	1374.94	S 18 18 32 W	1375.07 812 5003
1018 - 6	3113967.80	576934.22	185 25 9	420.16	S 5 49 23 W	420.20 811 5004
1018 - 7	3113549.52	576894.54	197 54 10	1138.51	S 18 18 20 W	1138.61 810 5005
1018 - 8	3112466.14	576544.56	192 39 9	60.35	S 13 3 15 W	60.36 809 5006
1018 - 9	3112407.25	576531.34	180 54 0	60.49	S 1 18 7 W	60.49 808 5007
1019 - 1	3112346.77	576530.39	171 6 52	59.43	S 8 29 1 E	59.44 807 5008
1019 - 2	3112288.05	576539.57	165 15 1	1272.21	S 14 20 49 E	1272.33 806 5009
1019 - 3	3111057.76	576863.47	177 46 59	420.09	S 1 48 48 E	420.13 805 5010
1019 - 4	3110637.99	576879.72	165 18 43	56.08	S 14 17 4 E	56.09 804 5011
1020	3110583.74	576893.94				803 5012

41-1
RECORDED - FILED
Valdy
 DATE 1-12 1981
 TIME 10:10 A M
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99502

41-1
RECORDED - FILED
Christina
 DATE 1-12 1981
 TIME 10:30 A M
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99502

41-1
RECORDED - FILED
Fantomb
 DATE 1-7 1981
 TIME 1:39 P M
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99502

41-1
RECORDED - FILED
Barnon
 DATE 1-7 1981
 TIME 2:13 P M
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99502

41-1
RECORDED - FILED
Rampant
 DATE 1-7 1981
 TIME 2:13 P M
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99502

41-1
RECORDED - FILED
H. Wilson
 DATE 1-7 1981
 TIME 2:13 P M
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99502

ALIGNMENT SHEET 117

25 NOV 78

POINT ID	ALASKA STATE PLANE COORDINATE SYSTEM		TRUE MEAN		CODE NO.	FILE NO.
	Y ZONE 3	X	AZIMUTH	DIST		
1020	3110583.74	576893.94				
			154 49 53	802.54	S 24 45 51 E	802.62
1020 - 1	3109857.39	577235.25				
			160 5 33	60.06	S 19 30 7 E	60.06
1021 - 1	3109800.92	577255.70				
			170 30 38	58.84	S 9 5 2 E	58.84
1021 - 2	3109742.89	577265.40				
			175 48 58	417.37	S 3 46 41 E	417.41
1021 - 3	3109326.63	577295.85				
			163 22 0	420.02	S 16 13 38 E	420.06
1021 - 4	3108924.18	577416.08				
			175 51 17	716.88	S 3 44 20 E	716.94
1021 - 5	3108209.18	577467.90				
			188 22 48	419.59	S 8 47 11 W	419.63
1021 - 6	3107794.07	577406.75				
			175 51 14	719.90	S 3 44 24 E	719.97
1021 - 7	3107076.05	577458.80				
			163 19 30	180.31	S 16 16 7 E	180.33
1021 - 8	3106903.32	577510.54				
			175 51 8	239.60	S 3 44 28 E	239.62
1021 - 9	3106664.35	577527.87				
			188 23 39	180.29	S 8 48 3 W	180.31
1021 -10	3106485.99	577501.55				
			175 46 52	522.09	S 3 48 44 E	522.14
1021 -11	3105965.31	577539.96				
			163 31 12	180.20	S 16 4 23 E	180.22
1021 -12	3105792.51	577591.08				
			175 48 35	184.07	S 3 46 60 E	184.09
1021 -13	3105608.93	577604.53				
			188 21 60	180.13	S 8 46 25 W	180.14
1021 -14	3105430.72	577578.32				

81-1
RECORDED - FILED
Valley
 DATE 1-12 1981
 TIME 10:10 AM
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99501

81-1
RECORDED - FILED
Christina
 DATE 1-12 1981
 TIME 10:20 AM
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99501

81-1
RECORDED - FILED
Jankamba
 DATE 1-7 1981
 TIME 1:39 PM
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99501

81-1
RECORDED - FILED
Bannon
 DATE 1-7 1981
 TIME 2:13 PM
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99501

81-1
RECORDED - FILED
Rampant
 DATE 1-7 1981
 TIME 2:13 PM
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99501

81-1
RECORDED - FILED
H. Babin
 DATE 1-7 1981
 TIME 2:13 PM
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99501

ALIGNMENT SHEET 117

25 NOV 78

POINT ID	ALASKA STATE PLANE		COORDINATE AZIMUTH	SYSTEM DIST	TRUE MEAN BEARING	MEAN DIST	CODE NO.	FILE NO.
	Y ZONE 3	X						
1021 -14	3105430.72	577578.32	175 50 37	722.41	S 3 44 58 E	722.48	788	5027
1021 -15	3104710.21	577630.68	163 20 29	420.10	S 16 15 4 E	420.14	787	5028
1021 -16	3104307.74	577751.11	175 49 14	1079.33	S 3 46 17 E	1079.43	786	5029
1021 -17	3103231.28	577829.77	188 16 28	420.10	S 8 40 57 W	420.14	785	5030
1021 -18	3102815.55	577769.31					784	5031

417
RECORDED - FILED
Valley REC. DIST.
 DATE 1-12 1981
 TIME 10:10 A.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99501

417
RECORDED - FILED
Christina REC. DIST.
 DATE 1-12 1981
 TIME 10:20 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99501

417
RECORDED - FILED
Jamboree REC. DIST.
 DATE 1-7 1981
 TIME 1:39 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99501

417
RECORDED - FILED
Bannon REC. DIST.
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99501

417
RECORDED - FILED
Rampant REC. DIST.
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99501

417
RECORDED - FILED
St. Malcom REC. DIST.
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99501

ALIGNMENT SHEET 118

25 NOV 78

POINT ID	ALASKA STATE PLANE COORDINATE SYSTEM		TRUE MEAN BEARING		CODE NO.	FILE NO.
	Y ZONE 3	X	AZIMUTH	DIST		
1021 -18	3102815.55	577769.31			784	5031
1021 -19	3101499.30	577864.77	175 51 7	1319.71	S 3 44 24 E	1319.83
1021 -20	3101096.91	577984.84	163 23 7	419.92	S 16 12 22 E	419.96
1021 -21	3099661.22	578089.58	175 49 39	1439.50	S 3 45 48 E	1439.64
1021 -22	3099245.61	578028.71	188 19 56	420.04	S 8 44 29 W	420.08
1022	3099184.74	578032.66	176 17 15	61.00	S 3 18 12 E	61.00
1022 - 1	3098004.76	578300.97	167 11 23	1210.10	S 12 24 2 E	1210.21
1022 - 2	3097624.92	578480.12	154 44 57	419.97	S 24 50 23 E	420.01
1022 - 3	3096267.27	578788.11	167 13 7	1392.15	S 12 22 10 E	1392.28
1022 - 4	3095847.65	578790.06	179 44 2	419.63	S 0 8 48 W	419.66
1022 - 5	3094445.59	579107.73	167 14 2	1437.60	S 12 21 9 E	1437.73
1022 - 6	3094065.97	579286.17	154 49 27	419.47	S 24 45 39 E	419.51
1022 - 7	3092663.73	579605.11	167 11 10	1438.05	S 12 23 52 E	1438.19
1022 - 8	3092243.34	579606.94	179 45 2	420.39	S 0 10 3 W	420.43
1022 - 9	3090839.56	579924.90	167 14 16	1439.34	S 12 20 40 E	1439.47
1022 -10	3090460.44	580104.00	154 42 48	419.29	S 24 52 3 E	419.33

81-1
RECORDED - FILED
Valdy REC. DIST.
 DATE 1-12 1981
 TIME 10:10 A.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Christina REC. DIST.
 DATE 1-12 1981
 TIME 10:20 A.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Saindamba REC. DIST.
 DATE 1-7 1981
 TIME 1:39 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Banner REC. DIST.
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Ram part REC. DIST.
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
RECORDED - FILED
St. Sultan REC. DIST.
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

ALIGNMENT SHEET 118

25 NOV 78

POINT ID	ALASKA STATE PLANE COORDINATE SYSTEM		TRUE MEAN		CODE NO.	FILE NO.
	Y ZONE 3	X	AZIMUTH	DIST		
1022 -10	3090460.44	580104.00	167 17 20	59.58	S 12 17 29 E	769 5046
1022 -11	3090402.32	580117.11	169 49 6	896.54	S 9 45 42 E	969 5047
1023 - 1	3089519.90	580275.59	182 16 22	419.87	S 2 41 35 W	768 5048
1023 - 2	3089100.36	580258.94	169 49 57	1076.66	S 9 44 49 E	767 5049
1023 - 3	3088040.61	580449.00	157 17 23	420.08	S 22 17 19 E	766 5050
1023 - 4	3087653.10	580611.18	169 47 39	1376.18	S 9 46 60 E	765 5051
1023 - 5	3086298.69	580855.02	182 17 26	420.11	S 2 42 49 W	764 5052
1023 - 6	3085878.92	580838.23	169 47 48	835.60	S 9 46 48 E	763 5053
1023 - 7	3085056.54	580986.25	157 18 37	179.99	S 22 15 57 E	762 5054
1023 - 8	3084890.48	581055.68	169 52 28	179.91	S 9 42 5 E	761 5055
1023 - 9	3084713.37	581087.31	182 16 23	180.01	S 2 41 51 W	760 5056
1023 -10	3084533.50	581080.17	169 48 1	576.00	S 9 46 31 E	759 5057
1023 -11	3083966.60	581182.17	182 18 31	179.99	S 2 44 0 W	758 5058
1023 -12	3083786.76	581174.92	169 46 14	174.62	S 9 48 16 E	757 5059
1023 -13	3083614.92	581205.93	157 18 40	179.82	S 22 15 50 E	756 5060
1023 -14	3083449.02	581275.29				755 5061

81-1
RECORDED - FILED
Valley
 REC. DIST. _____
 DATE 1-12 1981
 TIME 10:10 AM
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Christina
 REC. DIST. _____
 DATE 1-12 1981
 TIME 10:20 AM
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Zambardo
 REC. DIST. _____
 DATE 1-7 1981
 TIME 1:39 PM
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Barnum
 REC. DIST. _____
 DATE 1-7 1981
 TIME 2:13 PM
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Rampant
 REC. DIST. _____
 DATE 1-7 1981
 TIME 2:13 PM
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
RECORDED - FILED
A. Barnum
 REC. DIST. _____
 DATE 1-7 1981
 TIME 2:13 30 PM
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

ALIGNMENT SHEET 118

25 NOV 78

POINT ID	ALASKA STATE PLANE COORDINATE SYSTEM		TRUE MEAN		CODE NO.	FILE NO.
	Y ZONE 3	X	AZIMUTH	DIST		
1023 -14	3083449.02	581275.29	169 48 29	292.29	755	5061
1023 -15	3083161.34	581327.01	159 59 5	59.87	754	5062
1024 - 1	3083105.09	581347.50	150 16 30	60.10	753	5063
1024 - 2	3083052.90	581377.30	137 45 27	420.23	752	5064
1024 - 3	3082741.80	581659.81	150 15 2	485.60	751	5065
1024 - 4	3082320.20	581900.77	162 43 10	420.03	750	5066
1024 - 5	3081919.13	582025.54	150 14 36	846.88	749	5067
1024 - 6	3081183.92	582445.86	162 44 3	419.87	748	5068
1024 - 7	3080782.97	582570.48	150 14 59	1319.73	747	5069
1024 - 8	3079637.18	583225.36	137 42 40	419.95	746	5070
1024 - 9	3079326.52	583507.93	150 14 40	1079.31	745	5071
1024 -10	3078389.52	584043.59	137 44 29	420.03	744	5072
1024 -11	3078078.65	584326.05	150 14 9	659.07	743	5073
1024 -12	3077506.53	584653.23	162 46 27	420.38	742	5074
1024 -13	3077105.01	584777.72	150 13 41	539.85	741	5075
1024 -14	3076636.42	585045.78			740	5076

81-1
RECORDED - FILED
Valley REC. DIST.
 DATE 1-12 19 81
 TIME 10:10 A.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99507

81-1
RECORDED - FILED
Christina REC. DIST.
 DATE 1-12 19 81
 TIME 10:20 A.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99507

81-1
RECORDED - FILED
Fantasia REC. DIST.
 DATE 1-7 19 81
 TIME 1:39 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99507

81-1
RECORDED - FILED
Barron REC. DIST.
 DATE 1-7 19 81
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99507

81-1
RECORDED - FILED
Rampant REC. DIST.
 DATE 1-7 19 81
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99507

81-1
RECORDED - FILED
A. Gibson REC. DIST.
 DATE 1-7 19 81
 TIME 2:13 31 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99507

ALIGNMENT SHEET 118

25 NOV 78

POINT ID	ALASKA STATE PLANE Y ZONE 3 X	COORDINATE SYSTEM AZIMUTH DIST	TRUE MEAN BEARING DIST	CODE NO.	FILE NO.
1024 -14	3076636.42	585045.78		740	5076
1024 -15	3076503.15	585166.85	137 44 48 180.05 S 41 48 30 E 180.07	739	5077

81-1

RECORDED - FILED

Vaddy

DATE 1-12 1981

TIME 10:10 A.M.

Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

81-1

RECORDED - FILED

Christina

DATE 1-12 1981

TIME 10:20 A.M.

Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

81-1

RECORDED - FILED

Fambomb

DATE 1-7 1981

TIME 1:39 P.M.

Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

81-1

RECORDED - FILED

Bannon

DATE 1-7 1981

TIME 2:13 P.M.

Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

81-1

RECORDED - FILED

Rampart

DATE 1-7 1981

TIME 2:13 P.M.

Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

81-1

RECORDED - FILED

A. Bilbo

DATE 1-7 1981

TIME 5:13 P.M.

Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

ALIGNMENT SHEET 119

25 NOV 78

POINT ID	ALASKA STATE PLANE COORDINATE SYSTEM		TRUE MEAN		CODE NO.	FILE NO.
	Y ZONE 3	X	AZIMUTH	DIST		
1024 -15	3076503.15	585166.85	150 14 38	179.65	S 29 18 38 E	179.66 739 5077
1024 -16	3076347.19	585256.01	162 44 37	180.18	S 16 48 38 E	180.20 738 5078
1024 -17	3076175.12	585309.46	150 14 7	605.07	S 29 19 5 E	605.12 737 5079
1024 -18	3075649.88	585609.84	137 46 47	180.23	S 41 46 21 E	180.24 736 5080
1024 -19	3075516.41	585730.95	150 11 39	62.51	S 29 21 27 E	62.51 735 5081
1024 -20	3075462.17	585762.02	162 45 40	179.65	S 16 47 25 E	179.67 734 5082
1024 -21	3075290.59	585815.26	150 12 3	302.01	S 29 21 1 E	302.04 733 5083
1024 -22	3075028.51	585965.35	155 52 42	59.90	S 23 40 20 E	59.91 732 5084
1024 -23	3074973.84	585989.83	166 39 4	60.21	S 12 53 57 E	60.21 731 5085
1025 - 1	3074915.26	586003.73	177 40 13	60.02	S 1 52 49 E	60.03 730 5086
1025 - 2	3074855.29	586006.17	188 42 20	59.73	S 9 9 18 W	59.73 729 5087
1025 - 3	3074796.25	585997.13	194 11 41	472.03	S 14 38 38 W	472.08 728 5088
1025 - 4	3074338.63	585881.38	181 29 9	420.79	S 1 56 4 W	420.83 727 5089
1025 - 5	3073917.98	585870.47	194 26 25	472.35	S 14 53 19 W	472.40 726 5090
1025 - 6	3073460.55	585752.68	206 40 41	419.82	S 27 7 32 W	419.86 725 5091
1025 - 7	3073085.42	585564.19				724 5092

84
RECORDED - FILED
Valdy REC. DIST.
 DATE 1-12 1981
 TIME 10:10 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Christina REC. DIST.
 DATE 1-12 1981
 TIME 10:20 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Fairbank REC. DIST.
 DATE 1-7 1981
 TIME 1:39 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Burton REC. DIST.
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Rampart REC. DIST.
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
RECORDED - FILED
A. Nelson REC. DIST.
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

ALIGNMENT SHEET 119

25 NOV 78

POINT ID	ALASKA STATE PLANE COORDINATE SYSTEM		TRUE MEAN BEARING	DIST	CODE NO.	FILE NO.
	Y ZONE 3	X				
1025 - 7	3073085.42	585564.19	194 12 14	358.11	S 14 39 3 W	724 5092
1025 - 8	3072738.26	585476.32	181 42 5	419.98	S 2 8 53 W	723 5093
1025 - 9	3072318.47	585463.85	194 12 59	477.27	S 14 39 46 W	722 5094
1025 -10	3071855.82	585346.64	206 43 18	419.34	S 27 10 1 W	721 5095
1025 -11	3071481.26	585158.08	194 15 56	60.63	S 14 42 37 W	720 5096
1025 -12	3071422.50	585143.14	186 46 53	59.96	S 7 13 34 W	719 5097
1026 - 1	3071362.96	585136.06	180 26 6	366.17	S 0 52 47 W	718 5098
1026 - 2	3070996.80	585133.28	192 49 24	420.15	S 13 16 4 W	717 5099
1026 - 3	3070587.13	585040.03	180 20 39	847.57	S 0 47 18 W	716 5100
1026 - 4	3069739.58	585034.94	167 52 9	420.00	S 11 41 11 E	715 5101
1026 - 5	3069328.96	585123.20	180 20 57	1319.31	S 0 47 38 W	714 5102
1026 - 6	3068009.67	585115.16	167 52 50	419.95	S 11 40 29 E	713 5103
1026 - 7	3067599.08	585203.33	180 20 14	1439.33	S 0 46 56 W	712 5104
1026 - 8	3066159.77	585194.86	192 50 16	420.00	S 13 16 57 W	711 5105
1026 - 9	3065750.27	585101.54	180 21 5	1439.78	S 0 47 44 W	710 5106
1026 -10	3064310.52	585092.71				709 5107

81-1
RECORDED - FILED
Valley
 REC. DIST. _____
 DATE 1-12 1981
 TIME 10:10 A.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Christina
 REC. DIST. _____
 DATE 1-12 1981
 TIME 10:20 A.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Jainbender
 REC. DIST. _____
 DATE 1-7 1981
 TIME 1:39 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Burns
 REC. DIST. _____
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Rampart
 REC. DIST. _____
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Albion
 REC. DIST. _____
 DATE 1-7 1981
 TIME 2:13 34 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

ALIGNMENT SHEET 119

25 NOV 78

POINT ID	ALASKA STATE PLANE COORDINATE SYSTEM		TRUE MEAN BEARING		CODE NO.	FILE NO.
	Y ZONE 3	X	AZIMUTH	DIST		
1026 -10	3064310.52	585092.71	167 51 54	419.94	709	5107
1026 -11	3063899.96	585180.99	180 21 2	1439.50	708	5108
1026 -12	3062460.49	585172.18	192 49 14	420.19	707	5109
1026 -13	3062050.77	585078.94	180 21 47	1439.27	706	5110
1026 -14	3060611.53	585069.82	192 48 54	420.05	705	5111
1026 -15	3060201.94	584976.65	180 21 8	1439.69	704	5112
1026 -16	3058762.28	584967.80	167 50 53	419.94	703	5113
1026 -17	3058351.75	585056.20	180 20 47	1439.60	702	5114
1026 -18	3056912.18	585047.50	167 49 54	420.33	701	5115
1026 -19	3056501.29	585136.10	180 22 29	1440.11	700	5116
1026 -20	3055061.21	585126.68	192 50 10	419.29	699	5117
1026 -21	3054652.40	585033.53	180 21 31	1439.46	698	5118
1026 -22	3053212.97	585024.52	167 51 4	419.62	697	5119
1026 -23	3052802.75	585112.83	180 19 53	1433.15	696	5120
1026 -24	3051369.63	585104.54	192 45 8	424.94	695	5121
1026 -25	3050955.17	585010.74			694	5122

81-1
RECORDED - FILED
Valley REC. DIST.
 DATE 1-12 1981
 TIME 10:10 A M
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Chitina REC. DIST.
 DATE 1-12 1981
 TIME 10:20 A M
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Fannan REC. DIST.
 DATE 1-7 1981
 TIME 1:39 P M
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Bannon REC. DIST.
 DATE 1-7 1981
 TIME 2:13 P M
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Rampart REC. DIST.
 DATE 1-7 1981
 TIME 2:13 P M
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
RECORDED - FILED
A. Silver REC. DIST.
 DATE 1-7 1981
 TIME 2:13 P M
 Requested by AS/DNR : 35
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

ALIGNMENT SHEET 120

25 NOV 78

POINT ID	ALASKA STATE PLANE COORDINATE SYSTEM		TRUE MEAN		CODE NO.	FILE NO.
	Y ZONE 3	X	AZIMUTH	DIST		
1026 -25	3050955.17	585010.74			694	5122
1026 -26	3049519.67	585002.41	180 19 57	1435.52	S 0 46 32 W	1435.66 693 5123
1026 -27	3049109.00	585090.81	167 51 7	420.08	S 11 42 17 E	420.12 692 5124
1026 -28	3047673.04	585082.13	180 20 47	1435.99	S 0 47 23 W	1436.12 691 5125
1026 -29	3047263.45	584988.92	192 49 13	420.06	S 13 15 49 W	420.10 690 5126
1026 -30	3045825.12	584980.45	180 20 15	1438.36	S 0 46 49 W	1438.49 689 5127
1026 -31	3045414.64	585068.80	167 51 12	419.88	S 11 42 14 E	419.92 688 5128
1026 -32	3043975.46	585060.50	180 19 50	1439.20	S 0 46 25 W	1439.34 687 5129
1026 -33	3043565.87	584967.23	192 49 42	420.08	S 13 16 16 W	420.11 686 5130
1026 -34	3042126.42	584958.66	180 20 28	1439.47	S 0 47 1 W	1439.61 685 5131
1026 -35	3041716.95	584865.36	192 50 9	419.97	S 13 16 41 W	420.00 684 5132
1026 -36	3040277.40	584856.72	180 20 38	1439.58	S 0 47 9 W	1439.71 683 5133
1026 -37	3039866.80	584945.09	167 51 14	420.00	S 11 42 15 E	420.04 682 5134
1026 -38	3038427.36	584936.56	180 20 22	1439.46	S 0 46 54 W	1439.60 681 5135
1026 -39	3038016.70	585024.98	167 50 56	420.07	S 11 42 31 E	420.11 680 5136
1026 -40	3036584.86	585016.70	180 19 53	1431.86	S 0 46 26 W	1432.00 679 5137

81-1
RECORDED - FILED
Valdy
 REC. DIST. _____
 DATE 1-12 1981
 TIME 10:10 A M
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Christina
 REC. DIST. _____
 DATE 1-12 1981
 TIME 10:20 A M
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Jainendra
 REC. DIST. _____
 DATE 1-7 1981
 TIME 1:39 P M
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Bramson
 REC. DIST. _____
 DATE 1-7 1981
 TIME 2:13 P M
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Rampant
 REC. DIST. _____
 DATE 1-7 1981
 TIME 2:13 P M
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Al Hilton
 REC. DIST. _____
 DATE 1-7 1981
 TIME 2:13 30 P M
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

ALIGNMENT SHEET 120

25 NOV 78

POINT ID	ALASKA STATE PLANE COORDINATE SYSTEM		TRUE MEAN BEARING	DIST	CODE NO.	FILE NO.
	Y ZONE 3	X				
1026 -40	3036584.86	585016.70			679	5137
1026 -41	3036175.44	584923.46	192 49 46	419.90	S 13 16 18 W	419.94
1026 -42	3034743.64	584915.02	180 20 16	1431.83	S 0 46 47 W	1431.96
1026 -43	3034334.14	584821.73	192 50 1	419.99	S 13 16 31 W	420.03
1026 -44	3032894.68	584813.24	180 20 17	1439.48	S 0 46 45 W	1439.62
1026 -45	3032484.09	584901.62	167 51 9	419.99	S 11 42 22 E	420.03
1026 -46	3031044.56	584893.06	180 20 27	1439.56	S 0 46 56 W	1439.69
1026 -47	3030633.97	584981.50	167 50 39	420.01	S 11 42 50 E	420.05
1026 -48	3029254.50	584973.40	180 20 11	1379.49	S 0 46 42 W	1379.62
1026 -49	3028844.95	584880.07	192 50 15	420.05	S 13 16 45 W	420.09
1026 -50	3027945.38	584874.81	180 20 6	899.59	S 0 46 35 W	899.67
1026 -51	3027535.89	584781.50	192 50 12	419.99	S 13 16 40 W	420.03
1026 -52	3027476.23	584781.17	180 19 1	59.66	S 0 45 28 W	59.67
1027 - 1	3026946.95	584824.25	175 20 48	531.03	S 4 12 45 E	531.08
1027 - 2	3026545.59	584948.16	162 50 36	420.05	S 16 42 56 E	420.09
1027 - 3	3025419.20	585040.23	175 19 37	1130.15	S 4 13 52 E	1130.25

81-4
RECORDED - FILED
Vahney
 DATE 1-12 1981
 TIME 10:10 A M
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK

81-4
RECORDED - FILED
Christina
 DATE 1-12 1981
 TIME 10:20 A M
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK

81-4
RECORDED - FILED
Jumbo
 DATE 1-7 1981
 TIME 1:39 P M
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-4
RECORDED - FILED
Branson
 DATE 1-7 1981
 TIME 2:13 P M
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-4
RECORDED - FILED
Rampart
 DATE 1-7 1981
 TIME 2:13 P M
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-4
RECORDED - FILED
A. Baker
 DATE 1-7 1981
 TIME 2:13 P M
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

ALIGNMENT SHEET 120

25 NOV 78

POINT ID	ALASKA STATE PLANE COORDINATE SYSTEM		TRUE MEAN		CODE NO.	FILE NO.		
	Y ZONE 3	X	AZIMUTH	DIST				
1027 - 3	3025419.20	585040.23	162 49 42	420.03	S 16 43 46 E	420.07	664	5152
1027 - 4	3025017.89	585164.24	175 19 46	1438.34	S 4 13 40 E	1438.47	663	5153
1027 - 5	3023584.33	585281.36	187 48 38	420.02	S 8 15 13 W	420.05	662	5154
1027 - 6	3023168.21	585224.28					661	5155

81-1
RECORDED - FILED
Valley REC. DIST.
DATE 1-12 1981
TIME 10:10 A.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Christina REC. DIST.
DATE 1-12 1981
TIME 10:20 A.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Zambardo REC. DIST.
DATE 1-7 1981
TIME 1:39 P.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Benson REC. DIST.
DATE 1-7 1981
TIME 2:13 P.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Rampart REC. DIST.
DATE 1-7 1981
TIME 2:13 P.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

81-1
RECORDED - FILED
A. Sultan REC. DIST.
DATE 1-7 1981
TIME 2:13 381 P.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

ALIGNMENT SHEET 121

25 NOV 78

POINT ID	ALASKA STATE PLANE COORDINATE SYSTEM		TRUE MEAN BEARING	DIST	CODE NO.	FILE NO.
	Y ZONE 3	X				
1027 - 6	3023168.21	585224.28			661	5155
1028	3021793.19	585336.45	175 20 11	1379.59	S 4 13 14 E	1379.71
1028 - 1	3021733.29	585334.34	182 1 2	59.94	S 2 27 38 W	59.94
1028 - 2	3021326.20	585228.90	194 31 16	420.52	S 14 57 51 W	420.56
1028 - 3	3019993.72	585181.52	182 2 11	1333.32	S 2 28 45 W	1333.44
1028 - 4	3019580.54	585257.81	169 32 19	420.16	S 10 1 7 E	420.20
1028 - 5	3018187.88	585208.46	182 1 46	1393.53	S 2 28 20 W	1393.66
1028 - 6	3017774.76	585284.69	169 32 43	420.09	S 10 0 44 E	420.13
1028 - 7	3016635.81	585244.32	182 1 48	1139.67	S 2 28 22 W	1139.77
1028 - 8	3016229.20	585139.07	194 30 45	420.01	S 14 57 17 W	420.05
1028 - 9	3015471.15	585112.22	182 1 43	758.53	S 2 28 14 W	758.60
1028 -10	3015294.20	585144.86	169 32 55	179.93	S 10 0 34 E	179.95
1028 -11	3015064.96	585136.74	182 1 43	229.38	S 2 28 14 W	229.41
1028 -12	3014890.74	585091.55	194 32 28	179.99	S 14 58 59 W	180.00
1028 -13	3014531.16	585078.48	182 4 54	359.82	S 2 31 24 W	359.85
1028 -14	3014350.18	585111.18	169 45 29	183.91	S 9 48 1 E	183.93

8-1
RECORDED - FILED
Valley
REC. DIST. _____
DATE 1-12 1981
TIME 10:10 A.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

8-1
RECORDED - FILED
Chadwick
REC. DIST. _____
DATE 1-12 1981
TIME 10:20 A.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

8-1
RECORDED - FILED
Sanborn
REC. DIST. _____
DATE 1-7 1981
TIME 1:39 P.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

8-1
RECORDED - FILED
Barnow
REC. DIST. _____
DATE 1-7 1981
TIME 2:13 P.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

8-1
RECORDED - FILED
Rampart
REC. DIST. _____
DATE 1-7 1981
TIME 2:13 P.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

8-1
RECORDED - FILED
H. M. ...
REC. DIST. _____
DATE 1-7 1981
TIME 2:13 P.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

ALIGNMENT SHEET 121

25 NOV 78

POINT ID	ALASKA STATE PLANE COORDINATE SYSTEM		TRUE MEAN BEARING	TRUE MEAN DIST	CODE NO.	FILE NO.
	Y ZONE 3	X				
1028 -14	3014350.18	585111.18	182 1 15	179.78	646	5170
1028 -15	3014170.51	585104.84	194 29 53	179.95	645	5171
1028 -16	3013996.29	585059.79	181 59 31	459.77	644	5172
1028 -17	3013536.80	585043.81	169 31 0	179.94	643	5173
1028 -18	3013359.86	585076.55	182 2 54	178.78	642	5174
1028 -19	3013181.19	585070.16	194 29 28	179.96	641	5175
1028 -20	3013006.96	585025.13	182 2 15	299.55	640	5176
1029	3012707.60	585014.48	179 41 6	59.94	639	5177
1029 - 1	3012647.66	585014.81	167 13 47	419.87	638	5178
1029 - 2	3012238.17	585107.62	179 45 27	493.94	637	5179
1029 - 3	3011744.24	585109.71	193 7 27	390.78	636	5180
1029 - 4	3011363.67	585020.98	179 44 40	645.58	635	5181
1029 - 5	3010718.10	585023.86	192 12 55	420.16	634	5182
1029 - 6	3010307.45	584934.96	179 43 20	1140.80	633	5183
1029 - 7	3009166.66	584940.49	176 24 49	59.95	632	5184
1030 - 1	3009106.83	584944.24			631	5185

81-1
RECORDED - FILED
Valley REC. DIST.
 DATE 1-12 1981
 TIME 10:10 A.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK

81-1
RECORDED - FILED
Christina REC. DIST.
 DATE 1-12 1981
 TIME 10:20 A.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK

81-1
RECORDED - FILED
Fairbanks REC. DIST.
 DATE 1-7 1981
 TIME 1:39 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK

81-1
RECORDED - FILED
Bannon REC. DIST.
 DATE 1-9 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK

81-1
RECORDED - FILED
Rampant REC. DIST.
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK

81-1
RECORDED - FILED
Alston REC. DIST.
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

ALIGNMENT SHEET 121

25 NOV 78

POINT ID	ALASKA STATE PLANE COORDINATE SYSTEM		TRUE MEAN BEARING	MEAN DIST	CODE NO.	FILE NO.		
	Y ZONE 3	X					AZIMUTH	DIST
1030 - 1	3009106.83	584944.24	163 59 8	420.04	S 15 34 24 E	420.08	631	5185
1030 - 2	3008703.09	585060.12	176 24 46	1331.35	S 3 8 45 E	1331.47	630	5186
1030 - 3	3007374.35	585143.42	163 48 32	420.02	S 15 44 57 E	420.06	629	5187
1030 - 4	3006970.99	585260.54	176 23 60	1150.96	S 3 9 28 E	1151.07	628	5188
1030 - 5	3005822.30	585332.81	188 56 14	420.02	S 9 22 46 W	420.06	627	5189
1030 - 6	3005407.38	585267.56	176 23 51	1081.55	S 3 9 37 E	1081.65	626	5190
1030 - 7	3004327.97	585335.52	185 18 42	58.33	S 5 45 15 W	58.34	625	5191
1031 - 1	3004269.89	585330.12	194 53 13	61.58	S 15 19 46 W	61.58	624	5192
1031 - 2	3004210.38	585314.30	207 19 15	420.02	S 27 45 46 W	420.06	623	5193
1031 - 3	3003837.21	585121.52	194 49 54	967.38	S 15 16 20 W	967.47	622	5194
1031 - 4	3002902.06	584873.89	182 20 48	420.06	S 2 47 12 W	420.10	621	5195
1031 - 5	3002482.35	584856.69	194 49 22	489.43	S 15 15 44 W	489.47	620	5196
1031 - 6	3002009.21	584731.48	207 19 32	420.11	S 27 45 52 W	420.15	619	5197
1031 - 7	3001635.98	584538.63	194 49 7	542.26	S 15 15 23 W	542.31	618	5198
1031 - 8	3001111.75	584399.94	182 20 21	419.96	S 2 46 35 W	420.00	617	5199
1031 - 9	3000692.14	584382.80					616	5200

41-1
RECORDED - FILED
Valdez
 DATE 11-12 1981
 TIME 10:10 A M
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

41-1
RECORDED - FILED
Christina
 DATE 1-12 1981
 TIME 10:20 A M
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

41-1
RECORDED - FILED
Tanaka
 DATE 1-7 1981
 TIME 1:39 P M
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

41-1
RECORDED - FILED
Bannon
 DATE 1-7 1981
 TIME 2:13 P M
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

41-1
RECORDED - FILED
Hampton
 DATE 1-7 1981
 TIME 2:13 P M
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

41-1
RECORDED - FILED
H. Walker
 DATE 1-7 1981
 TIME 2:13 P M
 Requested by AS/DNR 41
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

ALIGNMENT SHEET 121

25 NOV 78

POINT ID	ALASKA STATE PLANE COORDINATE SYSTEM		TRUE MEAN BEARING	TRUE MEAN DIST	CODE NO.	FILE NO.
	Y ZONE 3	X				
1031 - 9	3000692.14	584382.80	194 48 35	480.38	616	5200
1031 -10	3000227.72	584260.01	207 19 54	420.13	615	5201
1031 -11	2999854.49	584067.11	194 50 28	599.79	614	5202
1031 -12	2999274.71	583913.48	186 27 42	60.07	613	5203
1032 - 1	2999215.02	583906.72	177 56 52	59.76	612	5204
1032 - 2	2999155.30	583908.86	165 29 44	419.95	611	5205
1032 - 3	2998748.73	584014.04	178 0 57	720.34	610	5206
1032 - 4	2998028.82	584038.98	165 30 9	420.07	609	5207
1032 - 5	2997622.12	584144.14	177 59 56	1020.68	608	5208
1032 - 6	2996602.06	584179.78	190 29 18	420.03	607	5209
1032 - 7	2996189.05	584103.32	178 0 15	1439.66	606	5210
1032 - 8	2994750.26	584153.46	165 30 43	419.98	605	5211
1032 - 9	2994343.64	584258.53	177 59 58	1439.51	604	5212
1032 -10	2992905.01	584308.78			603	5213

81-1
RECORDED - FILED
Valley REC. DIST.
 DATE 1-12 1981
 TIME 10:10 A.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Christina REC. DIST.
 DATE 1-12 1981
 TIME 10:20 A.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Fantomb REC. DIST.
 DATE 1-7 1981
 TIME 1:39 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
RECORDED - FILED
haman REC. DIST.
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
RECORDED - FILED
haman REC. DIST.
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
RECORDED - FILED
A. Hillman REC. DIST.
 DATE 1-7 1981
 TIME 2:13 40 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

ALIGNMENT SHEET 122

25 NOV 78

POINT ID	ALASKA STATE PLANE COORDINATE SYSTEM		TRUE MEAN		CODE NO.	FILE NO.
	Y ZONE 3	X	AZIMUTH	DIST		
1034 - 6	2981853.39	585023.03	179 26 9	1378.12	864	5228
1035	2980475.34	585036.60	179 40 24	59.68	863	5229
1035 - 1	2980415.66	585036.94	192 8 48	420.07	862	5230
1035 - 2	2980004.99	584948.55	179 40 4	1488.01	861	5231
1035 - 3	2978517.00	584957.18	167 10 36	419.92	860	5232
1035 - 4	2978107.55	585050.38	179 39 4	1486.32	859	5233
1035 - 5	2976621.26	585059.43	167 11 16	420.01	858	5234
1035 - 6	2976211.71	585152.57	179 38 41	1138.56	857	5235
1035 - 7	2975073.17	585159.63	192 9 51	419.91	856	5236
1035 - 8	2974662.69	585071.15	179 39 20	899.77	855	5237
1035 - 9	2973762.94	585076.56	172 26 20	60.04	854	5238
1041 - 1	2973703.42	585084.46	165 12 42	60.02	853	5239
1041 - 2	2973645.39	585099.78	152 42 15	419.75	852	5240
1041 - 3	2973272.38	585292.27	165 12 14	1084.67	851	5241
1041 - 4	2972223.68	585569.27	177 43 29	420.13	850	5242
1041 - 5	2971803.88	585585.95			849	5243

81-1
RECORDED - FILED
 REC. DIST. _____
 DATE 1-12 1981
 TIME 10:10 A.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
RECORDED - FILED
 REC. DIST. _____
 DATE 1-12 1981
 TIME 10:20 A.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
RECORDED - FILED
 REC. DIST. _____
 DATE 1-7 1981
 TIME 1:39 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
RECORDED - FILED
 REC. DIST. _____
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
RECORDED - FILED
 REC. DIST. _____
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
RECORDED - FILED
 REC. DIST. _____
 DATE 1-7 1981
 TIME 2:13 44 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

ALIGNMENT SHEET 122

25 NOV 78

POINT ID	ALASKA STATE PLANE COORDINATE SYSTEM		TRUE MEAN		CODE NO.	FILE NO.
	Y ZONE 3	X	AZIMUTH	DIST		
1032 -10	2992905.01	584308.78	190 31 10	419.79	603	5213
1032 -11	2992492.28	584232.14	178 0 18	60.05	602	5214
1033	2992432.27	584234.23	172 15 49	1382.91	601	5215
1033 - 1	2991061.95	584420.39	159 47 37	420.12	876	5216
1033 - 2	2990667.69	584565.50	172 15 46	1442.25	875	5217
1033 - 3	2989238.57	584759.67	184 46 6	420.07	874	5218
1033 - 4	2988819.95	584724.75	172 16 31	1377.30	873	5219
1033 - 5	2987455.15	584909.88	159 47 34	420.13	872	5220
1033 - 6	2987060.88	585055.00	172 8 17	59.87	871	5221
1033 - 7	2987001.57	585063.19	179 26 19	1149.97	870	5222
1034 - 1	2985851.66	585074.46	191 57 8	419.56	869	5223
1034 - 2	2985441.19	584987.57	179 26 11	1329.95	868	5224
1034 - 3	2984111.31	585000.65	191 55 25	420.12	867	5225
1034 - 4	2983700.25	584913.85	179 25 40	1437.76	866	5226
1034 - 5	2982262.56	584928.21	166 57 10	420.01	865	5227
1034 - 6	2981853.39	585023.03			864	5228

814
RECORDED - FILED
Valley REC. DIST.
 DATE 1-12 1981
 TIME 10:10 A.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 92600

814
RECORDED - FILED
Christina REC. DIST.
 DATE 1-12 1981
 TIME 10:20 A.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 92600

814
RECORDED - FILED
Zamboni REC. DIST.
 DATE 1-7 1981
 TIME 1:39 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 92600

814
RECORDED - FILED
Bannon REC. DIST.
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 92600

814
RECORDED - FILED
Rampant REC. DIST.
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 92600

814
RECORDED - FILED
Ed Sullivan REC. DIST.
 DATE 1-7 1981
 TIME 2:13 43 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 92600

ALIGNMENT SHEET 122

25 NOV 78

POINT ID	ALASKA STATE PLANE COORDINATE SYSTEM		TRUE MEAN BEARING	TRUE MEAN DIST	CODE NO.	FILE NO.
	Y ZONE 3	X				
1041 - 5	2971803.88	585585.95	165 13 36	1322.57	849	5243
1041 - 6	2970525.03	585923.20	152 40 25	419.99	848	5244
1041 - 7	2970151.91	586116.00	165 12 42	1137.49	847	5245
1041 - 8	2969052.10	586406.34	177 42 20	420.14	846	5246
1041 - 9	2968632.30	586423.16	165 13 33	899.68	845	5247
1041 -10	2967762.36	586652.59	172 17 38	60.03	844	5248
1042 - 1	2967702.87	586660.64	179 33 35	59.85	843	5249
1042 - 2	2967643.02	586661.10	192 1 9	420.05	842	5250
1042 - 3	2967232.18	586573.63	179 32 50	1365.52	841	5251
1042 - 4	2965866.70	586584.42	167 3 56	420.13	840	5252
1042 - 5	2965457.23	586678.46	179 33 17	945.47	839	5253
1042 - 6	2964511.79	586685.81	167 5 39	180.21	838	5254
1042 - 7	2964336.13	586726.06	179 32 50	179.71	837	5255
1042 - 8	2964156.42	586727.48	192 5 10	180.25	836	5256
1042 - 9	2963980.17	586689.74			835	5257

81-1
RECORDED - FILED
Valdys REC. DIST.
 DATE 1-17 1981
 TIME 10:10 A.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99501

81-1
RECORDED - FILED
Chitina REC. DIST.
 DATE 1-12 1981
 TIME 10:20 A.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99501

81-1
RECORDED - FILED
Jarven REC. DIST.
 DATE 1-7 1981
 TIME 1:39 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99501

81-1
RECORDED - FILED
Burns REC. DIST.
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99501

81-1
RECORDED - FILED
Rampant REC. DIST.
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99501

81-1
RECORDED - FILED
A. Balbon REC. DIST.
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99501
 45

ALIGNMENT SHEET 123

25 NOV 8

81-1
RECORDED - FILED
Valdy REC. DIST.
 DATE 11/2 1981
 TIME 10:10 AM
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

POINT ID	ALASKA STATE PLANE COORDINATE SYSTEM		TRUE MEAN BEARING	TRUE MEAN DIST	CODE NO.	FILE NO.
	Y ZONE 3	X				
1042 - 9	2963980.17	586689.74	179 32 53	2013.73	835	5257
1042 -10	2961966.50	586705.62	167 4 40	180.26	834	5258
1042 -11	2961790.81	586745.93	179 34 14	50.68	833	5259
1042 -12	2961740.13	586746.31	191 59 42	180.63	832	5260
1042 -13	2961563.44	586708.77	179 31 60	410.08	831	5261
1042 -14	2961153.37	586712.11	174 49 7	60.01	830	5262
1042 -15	2961093.60	586717.53	165 41 34	60.01	829	5263
1043 - 1	2961035.45	586732.36	156 33 17	59.99	828	5264
1043 - 2	2960980.41	586756.23	151 43 60	610.25	827	5265
1043 - 3	2960442.93	587045.23	139 16 12	420.25	826	5266
1043 - 4	2960124.47	587319.44	151 43 50	727.99	825	5267
1043 - 5	2959483.31	587664.23	164 12 48	420.10	824	5268
1043 - 6	2959079.06	587778.52	151 44 45	719.65	823	5269
1043 - 7	2958445.15	588119.19	139 15 17	420.50	822	5270
1043 - 8	2958126.57	588393.65	151 50 3	359.90	821	5271
1043 - 9	2957809.29	588563.53			820	5272

81-1
RECORDED - FILED
Chitna REC. DIST.
 DATE 1-12 1981
 TIME 10:20 AM
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK

81-1
RECORDED - FILED
Dunbar REC. DIST.
 DATE 1-7 1981
 TIME 1:39 AM
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK

81-1
RECORDED - FILED
Brown REC. DIST.
 DATE 1-7 1981
 TIME 2:13 PM
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Rampart REC. DIST.
 DATE 1-7 1981
 TIME 2:13 PM
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
RECORDED - FILED
A. Hill REC. DIST.
 DATE 1-7 1981
 TIME 2:13 4:16 PM
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

ALIGNMENT SHEET 123

25 NOV 78

POINT ID	ALASKA STATE PLANE COORDINATE SYSTEM		TRUE MEAN BEARING	DIST	CODE NO.	FILE NO.
	Y ZONE 3	X				
1043 - 9	2957809.29	588563.53				
			160 36 48	62.63	S 18 55 48 E	62.64
1044 - 1	2957750.21	588584.32				
			173 43 56	419.88	S 5 48 39 E	419.92
1044 - 2	2957332.84	588630.16				
			161 14 5	303.27	S 18 18 29 E	303.30
1044 - 3	2957045.69	588727.72				
			173 44 45	179.82	S 5 47 48 E	179.84
1044 - 4	2956866.94	588747.31				
			161 4 28	59.47	S 18 28 4 E	59.48
1044 - 5	2956810.68	588766.60				
			155 27 40	119.67	S 24 4 52 E	119.68
1045 - 1	2956701.82	588816.30				
			142 51 17	179.90	S 36 41 14 E	179.92
1045 - 2	2956558.42	588924.93				
			155 19 40	215.01	S 24 12 48 E	215.03
1045 - 3	2956363.04	589014.68				
			182 20 51	109.86	S 2 48 23 W	109.87
1045 - 4	2956253.27	589010.18				
			155 18 37	103.33	S 24 13 51 E	103.34
1045 - 5	2956159.39	589053.34				
			123 28 8	94.91	S 56 4 18 E	94.92
1045 - 6	2956107.05	589132.51				
			155 12 58	1099.68	S 24 19 23 E	1099.78
1046	2955108.66	589593.49				
			159 59 8	1205.67	S 19 33 5 E	1205.78
1046A	2953975.80	590006.14				
			165 13 20	983.03	S 14 18 47 E	983.11
1047	2953025.29	590256.88				
			179 5 4	345.49	S 0 27 1 E	345.52
1047 - 1	2952679.84	590262.40				

81-1
RECORDED - FILED
Valley REC. DIST.
 DATE 1-12 1981
 TIME 10:10 A.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Christina REC. DIST.
 DATE 1-12 1981
 TIME 10:20 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Jamanda REC. DIST.
 DATE 1-7 1981
 TIME 1:39 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Banner REC. DIST.
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Rampant REC. DIST.
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Al Wilson REC. DIST.
 DATE 1-7 4/7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

ALIGNMENT SHEET 123

25 NOV 78

POINT ID	ALASKA STATE PLANE COORDINATE SYSTEM		TRUE MEAN		CODE NO.	FILE NO.
	Y ZONE 3	X	AZIMUTH	DIST		
1047 - 1	2952679.84	590262.40			812	5287
1047 - 2	2952503.82	590226.23	191 36 43	179.70	S 12 4 37 W	179.72
1047 - 3	2952444.05	590227.34	178 56 10	59.78	S 0 35 56 E	59.79
1047 - 4	2952268.89	590269.12	166 35 3	180.07	S 12 57 2 E	180.09
1047 - 5	2952129.40	590271.10	179 11 12	139.50	S 0 20 53 E	139.52
1047 - 6	2952131.98	590435.93	89 6 12	164.85	N 89 34 8 E	164.87
1047 - 7	2951420.10	590447.23	179 5 26	711.97	S 0 26 36 E	712.03
1047 - 8	2951417.56	590282.32	269 7 2	164.93	S 89 34 58 W	164.94
1047 - 9	2950992.14	590289.38	179 2 57	425.48	S 0 29 8 E	425.52
1049 - 1	2950932.71	590279.86	189 6 3	60.19	S 9 33 58 W	60.19
1049 - 2	2950876.17	590260.16	199 12 36	59.87	S 19 40 31 W	59.88
1049 - 3	2950518.00	590039.31	211 39 30	420.79	S 32 7 22 W	420.82
1049 - 4	2950236.16	589941.36	199 9 51	298.38	S 19 37 40 W	298.40
1049 - 5	2949819.00	589892.41	186 41 33	420.02	S 7 9 21 W	420.06
1049 - 6	2949263.76	589699.19	199 11 15	587.90	S 19 39 1 W	587.95
1049 - 7	2948919.84	589483.22	212 7 39	406.11	S 32 35 20 W	406.15

81-1
RECORDED - FILED
Valley REC. DIST.
 DATE 1-12 19 81
 TIME 10:10 A.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Christina REC. DIST.
 DATE 1-12 19 81
 TIME 10:20 A.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Janis Lamb REC. DIST.
 DATE 1-7 19 81
 TIME 1:39 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Benson REC. DIST.
 DATE 1-7 19 81
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Rampart REC. DIST.
 DATE 1-7 19 81
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
RECORDED - FILED
A. Hudson REC. DIST.
 DATE 1-7 19 81
 TIME 2:13 48 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

ALIGNMENT SHEET 123

25 NOV 78

POINT ID	ALASKA STATE PLANE COORDINATE SYSTEM		TRUE MEAN BEARING	MEAN DIST	CODE NO.	FILE NO.
	Y ZONE 3	X				
1049 - 7	2948919.84	589483.22	199 10 52	1076.62	801	5302
1049 - 8	2947902.99	589129.49	191 28 59	59.83	800	5303
1050 - 1	2947844.36	589117.58	183 57 50	59.74	799	5304
1050 - 2	2947784.76	589113.45	171 19 12	419.97	798	5305
1050 - 3	2947369.60	589176.83	183 50 28	1447.81	797	5306
1050 - 4	2945925.04	589079.84	171 20 48	419.99	796	5307
1050 - 5	2945509.83	589143.03	183 50 45	1447.88	795	5308
1050 - 6	2944065.21	589045.92	196 19 13	419.99	794	5309
1050 - 7	2943662.14	588927.90	183 50 15	1469.23	793	5310
1050 - 8	2942196.20	588829.57	196 19 54	419.95	792	5311
1050 - 9	2941793.19	588711.48	183 52 37	62.71	791	5312
1050 - 10	2941730.62	588707.24	175 10 45	62.59	790	5313
1051 - 1	2941668.25	588712.50	166 38 4	927.79	789	5314
1051 - 2	2940765.59	588926.97	160 49 28	59.67	788	5315
1051 - 3	2940709.23	588946.57	149 25 59	59.86	787	5316
1052 - 1	2940657.69	588977.01			786	5317

81-1
RECORDED - FILED
Valdery REC. DIST.
 DATE 1-12 1981
 TIME 10:10 A.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Christina REC. DIST.
 DATE 1-12 1981
 TIME 10:20 A.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Zambosky REC. DIST.
 DATE 1-7 1981
 TIME 1:34 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Bannon REC. DIST.
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Rampant REC. DIST.
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
RECORDED - FILED
St. Bolton REC. DIST.
 DATE 1-7 1981
 TIME 2:13 49 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

ALIGNMENT SHEET 123

25 NOV 78

POINT ID	ALASKA STATE PLANE COORDINATE SYSTEM		TRUE MEAN BEARING		CODE NO.	FILE NO.
	Y ZONE 3	X	AZIMUTH	DIST		
1052 - 1	2940657.69	588977.01	143 41 49	446.27	786	5317
1052 - 2	2940298.04	589241.23	131 12 23	420.22	785	5318
1052 - 3	2940021.21	589557.38	143 40 4	616.71	784	5319
1052 - 4	2939524.39	589922.76	131 14 16	419.97	783	5320
1052 - 5	2939247.55	590238.57	143 42 13	1199.64	782	5321
1052 - 6	2938280.68	590948.71	156 10 37	420.04	781	5322
1052 - 7	2937896.43	591118.37	143 41 6	1439.72	780	5323
1052 - 8	2936736.34	591971.01			779	5324

91-1
RECORDED - FILED
Valky REC. DIST.
 DATE 1-12 1981
 TIME 10:10 AM
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

91-1
RECORDED - FILED
Chitina REC. DIST.
 DATE 1-12 1981
 TIME 10:20 AM
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

91-1
RECORDED - FILED
Zamboni REC. DIST.
 DATE 1-7 1981
 TIME 1:39 PM
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

91-1
RECORDED - FILED
Burrow REC. DIST.
 DATE 1-7 1981
 TIME 2:13 PM
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

91-1
RECORDED - FILED
Rampant REC. DIST.
 DATE 1-7 1981
 TIME 2:13 PM
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

91-1
RECORDED - FILED
Alaska REC. DIST.
 DATE 1-7 1981
 TIME 2:13 50P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

ALIGNMENT SHEET 124

25 NOV 78

POINT ID	ALASKA STATE PLANE		COORDINATE SYSTEM		TRUE MEAN		CODE NO.	FILE NO.
	Y	ZONE 3	X	AZIMUTH	DIST	BEARING		
1052 - 8	2936736.34		591971.01					
				131 12 24	420.05	S 48 19 9 E	420.09	779 5324
1052 - 9	2936459.62		592287.03					
				143 42 18	1439.53	S 35 49 5 E	1439.66	778 5325
1052 -10	2935299.39		593139.15					
				156 10 42	420.09	S 23 20 32 E	420.13	777 5326
1052 -11	2934915.09		593308.82					
				143 42 39	1439.54	S 35 48 26 E	1439.67	776 5327
1052 -12	2933754.76		594160.83					
				131 11 60	420.15	S 48 18 54 E	420.19	775 5328
1052 -13	2933478.01		594476.96					
				143 41 50	1439.62	S 35 48 53 E	1439.75	774 5329
1052 -14	2932317.82		595329.29					
				156 11 34	420.01	S 23 18 59 E	420.05	773 5330
1052 -15	2931933.55		595498.83					
				143 41 24	1439.52	S 35 49 1 E	1439.65	772 5331
1052 -16	2930773.55		596351.25					
				131 12 14	419.65	S 48 17 60 E	419.69	771 5332
1052 -17	2930497.11		596666.98					
				143 41 21	1437.64	S 35 48 42 E	1437.77	770 5333
1052 -18	2929338.64		597518.30					
				156 11 18	420.13	S 23 18 36 E	420.17	769 5334
1052 -19	2928954.27		597687.92					
				143 40 43	1435.72	S 35 49 2 E	1435.85	768 5335
1052 -20	2927797.50		598538.32					
				131 10 37	420.15	S 48 18 58 E	420.19	767 5336
1052 -21	2927520.88		598854.56					
				143 40 45	1436.79	S 35 48 38 E	1436.92	766 5337
1052 -22	2926363.24		599705.58					
				156 9 55	420.02	S 23 19 19 E	420.06	765 5338
1052 -23	2925979.04		599875.31					

81-1
RECORDED - FILED
Vatdy REC. DIST.
 DATE 1-12 1981
 TIME 10:10 A.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Chitima REC. DIST.
 DATE 1-12 1981
 TIME 10:20 A.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Sanborn REC. DIST.
 DATE 1-7 1981
 TIME 1:39 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Burns REC. DIST.
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Rampant REC. DIST.
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Al Isborn REC. DIST.
 DATE 1-7 1981
 TIME 2:13 51 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

ALIGNMENT SHEET 124

25 NOV 78

POINT ID	ALASKA STATE PLANE COORDINATE SYSTEM		TRUE MEAN		CODE NO.	FILE NO.
	Y ZONE 3	X	AZIMUTH	DIST		
1052 -23	2925979.04	599875.31	143 41 52	1438.76	S 35 47 13 E	764 5339
1052 -24	2924819.54	600727.12	156 10 34	420.05	S 23 18 21 E	763 5340
1052 -25	2924435.28	600896.79	143 40 12	1439.53	S 35 48 35 E	762 5341
1052 -26	2923275.57	601749.62	131 11 27	420.03	S 48 17 8 E	761 5342
1052 -27	2922998.95	602065.70	143 39 53	1439.45	S 35 48 32 E	760 5343
1052 -28	2921839.38	602918.59	156 10 51	420.20	S 23 17 25 E	759 5344
1052 -29	2921454.97	603088.29	143 41 6	1439.45	S 35 47 1 E	758 5345
1052 -30	2920295.10	603940.77	131 11 12	420.05	S 48 16 44 E	757 5346
1052 -31	2920018.49	604256.89	143 41 7	1439.60	S 35 46 38 E	756 5347
1052 -32	2918858.49	605109.45	131 11 51	420.31	S 48 15 44 E	755 5348
1052 -33	2918581.65	605425.71	143 40 59	1439.29	S 35 46 25 E	754 5349
1052 -34	2917421.94	606278.13	156 11 59	419.70	S 23 15 15 E	753 5350
1052 -35	2917037.93	606447.50	143 41 20	1139.42	S 35 45 47 E	752 5351
1052 -36	2916119.77	607122.23	156 9 18	420.22	S 23 17 42 E	751 5352
1052 -37	2915735.42	607292.11	143 41 39	717.08	S 35 45 15 E	750 5353
1052 -38	2915157.55	607716.69				749 5354

814
RECORDED - FILED
Valdey REC. DIST.
 DATE 1-12 1981
 TIME 10:10 A.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

814
RECORDED - FILED
Chitna REC. DIST.
 DATE 1-12 1981
 TIME 10:20 A.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

814
RECORDED - FILED
Fairbanks REC. DIST.
 DATE 1-7 1981
 TIME 1:39 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

814
RECORDED - FILED
Bannon REC. DIST.
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

814
RECORDED - FILED
Ramp part REC. DIST.
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

814
RECORDED - FILED
St. John REC. DIST.
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

ALIGNMENT SHEET 124

25 NOV 78

POINT ID	ALASKA STATE PLANE		COORDINATE SYSTEM		TRUE MEAN		CODE NO.	FILE NO.
	Y ZONE 3	X	AZIMUTH	DIST	BEARING	DIST		
1052 -38	2915157.55	607716.69	137 26 10	59.73	S 42 0 40 E	59.73	749	5354
1052 -39	2915113.56	607757.09	125 23 47	59.42	S 54 3 2 E	59.43	748	5355
1053 - 1	2915079.14	607805.53	119 18 18	530.34	S 60 8 26 E	530.39	747	5356
1053 - 2	2914819.56	608268.00	106 49 10	419.86	S 72 37 26 E	419.90	746	5357
1053 - 3	2914698.07	608669.90					745	5358

81-1
RECORDED - FILED
Valley REC. DIST.
DATE 1-12 1981
TIME 10:10 A.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK

81-1
RECORDED - FILED
Christina REC. DIST.
DATE 1-12 1981
TIME 10:20 A.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK

81-1
RECORDED - FILED
Zambonka REC. DIST.
DATE 1-7 1981
TIME 1:39 P.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK

81-1
RECORDED - FILED
Bramm REC. DIST.
DATE 1-7 1981
TIME 2:13 P.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK

81-1
RECORDED - FILED
Rampant REC. DIST.
DATE 1-7 1981
TIME 2:13 P.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK

81-1
RECORDED - FILED
A. Sultan REC. DIST.
DATE 1-7 1981
TIME 2:13 P.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK

ALIGNMENT SHEET 125

25 NOV 78

POINT ID	ALASKA STATE PLANE COORDINATE SYSTEM		TRUE MEAN		CODE NO.	FILE NO.
	Y	ZONE 3 X	AZIMUTH	DIST		
1053 - 3	2914698.07	608669.90				
1053 - 4	2914232.56	609498.99	119 18 47	950.84	S 60 7 38 E	950.92
1053 - 5	2913952.80	609812.00	131 47 22	419.81	S 47 38 52 E	419.85
1053 - 6	2913399.97	610796.76	119 18 33	1129.32	S 60 7 29 E	1129.42
1053 - 7	2913280.46	611195.17	106 41 51	415.95	S 72 43 59 E	415.98
1054	2913255.29	611240.05	119 17 6	51.46	S 60 8 40 E	51.46
1054 - 1	2913002.36	611583.58	126 21 47	426.60	S 53 3 56 E	426.63
1054 - 2	2912866.70	611701.84	138 55 12	179.97	S 40 30 26 E	179.99
1054 - 3	2912831.72	611750.17	125 53 47	59.66	S 53 31 50 E	59.67
1054 - 4	2912758.28	611914.81	114 2 23	180.28	S 65 23 11 E	180.29
1055	2912536.09	612212.69	126 43 10	371.62	S 52 42 21 E	371.65
1056	2910231.42	614160.69	139 47 39	3017.65	S 39 37 31 E	3017.91
1056A	2907529.00	615847.03	148 2 7	3185.41	S 31 22 30 E	3185.68
1057	2906030.66	616757.98	148 42 6	1753.53	S 30 42 8 E	1753.68
1058	2905649.64	616788.22	175 27 44	382.22	S 3 56 21 E	382.25
1059	2905415.52	616754.10	188 17 31	236.59	S 8 53 25 W	236.61

414
RECORDED - FILED
Valley
 DATE 1-12 1981
 TIME 10:10 A.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Christina
 DATE 1-12 1981
 TIME 10:20 A.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Jordan
 DATE 1-7 1981
 TIME 1:39 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Bramon
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Rampant
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
RECORDED - FILED
A. Hilton
 DATE 1-7 1981
 TIME 2:13 54 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

ALIGNMENT SHEET 125

25 NOV 78

POINT ID	ALASKA STATE PLANE COORDINATE SYSTEM		TRUE MEAN BEARING		CODE NO.	FILE NO.
	Y ZONE 3	X	AZIMUTH	DIST		
1059	2905415.52	616754.10	162 4 56	357.81	216	5373
1060 - 1	2905075.07	616864.18	150 5 59	180.12	735	5374
1060 - 2	2904918.92	616953.97	162 35 59	124.90	734	5375
1060 - 3	2904799.74	616991.32	175 7 41	61.46	733	5376
1061 - 1	2904738.50	616996.54	187 36 34	179.73	732	5377
1061 - 2	2904560.35	616972.74	175 5 58	606.14	731	5378
1061 - 3	2903956.43	617024.52	187 36 14	420.03	730	5379
1061 - 4	2903540.09	616968.94	175 6 19	1228.01	729	5380
1061 - 5	2902316.56	617073.72	187 38 0	419.85	728	5381
1061 - 6	2901900.43	617017.95	175 5 23	721.64	727	5382
1061 - 7	2901181.44	617079.72	162 35 15	418.45	726	5383
1061 - 8	2900782.17	617204.94	175 6 59	539.41	725	5384
1062	2900244.72	617250.86	164 36 9	59.62	724	5385
1062 - 1	2900187.24	617266.69	151 56 9	419.99	723	5386
1062 - 2	2899816.63	617464.28	164 26 45	488.98	722	5387
1062 - 3	2899345.56	617595.40			721	5388

81-1
RECORDED - FILED
Valdez REC. DIST.
 DATE 1-12 19 81
 TIME 10:10 A.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Christina REC. DIST.
 DATE 1-12 19 81
 TIME 10:20 A.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Zambardo REC. DIST.
 DATE 1-7 19 81
 TIME 1:39 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Borman REC. DIST.
 DATE 1-7 19 81
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Hampant REC. DIST.
 DATE 1-7 19 81
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
RECORDED - FILED
A. Bilton REC. DIST.
 DATE 1-7 19 81
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

ALIGNMENT SHEET 125

25 NOV 78

POINT ID	ALASKA STATE PLANE COORDINATE SYSTEM		TRUE MEAN		CODE NO.	FILE NO.
	Y ZONE 3	X	AZIMUTH	DIST		
1062 - 3	2899345.56	617595.40				
			176 57 31	420.11	S 2 26 20 E	420.15
1062 - 4	2898926.04	617617.69				
			164 26 29	968.67	S 14 57 20 E	968.76
1062 - 5	2897992.86	617877.51				
			151 57 29	420.09	S 27 26 16 E	420.12
1062 - 6	2897622.09	618075.00				
			164 26 20	1437.49	S 14 57 20 E	1437.61
1062 - 7	2896237.29	618460.63				
			176 55 35	420.18	S 2 28 1 E	420.22
1062 - 8	2895817.71	618483.16				
			164 28 14	1435.72	S 14 55 18 E	1435.84
1062 - 9	2894434.40	618867.55				
			151 49 41	420.21	S 27 33 47 E	420.25
1062 -10	2894063.97	619065.94				
			164 25 4	1437.86	S 14 58 19 E	1437.98
1062 -11	2892678.96	619452.18				
			176 55 17	419.90	S 2 28 2 E	419.93
1062 -12	2892259.67	619474.73				
			164 25 36	1439.45	S 14 57 39 E	1439.57
1062 -13	2890873.07	619861.18				
			151 49 14	420.17	S 27 33 56 E	420.21
1062 -14	2890502.70	620059.60				
			164 26 43	1439.51	S 14 56 22 E	1439.63
1062 -15	2889115.91	620445.62				
			177 0 48	419.95	S 2 22 13 E	419.98
1062 -16	2888696.53	620467.50				
			164 6 7	59.94	S 15 16 54 E	59.95
1063	2888638.88	620483.92				

81-1
RECORDED - FILED
Valky
 DATE 1-12 1981
 TIME 10:10 A.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Christina
 DATE 1-12 1981
 TIME 10:20 A.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

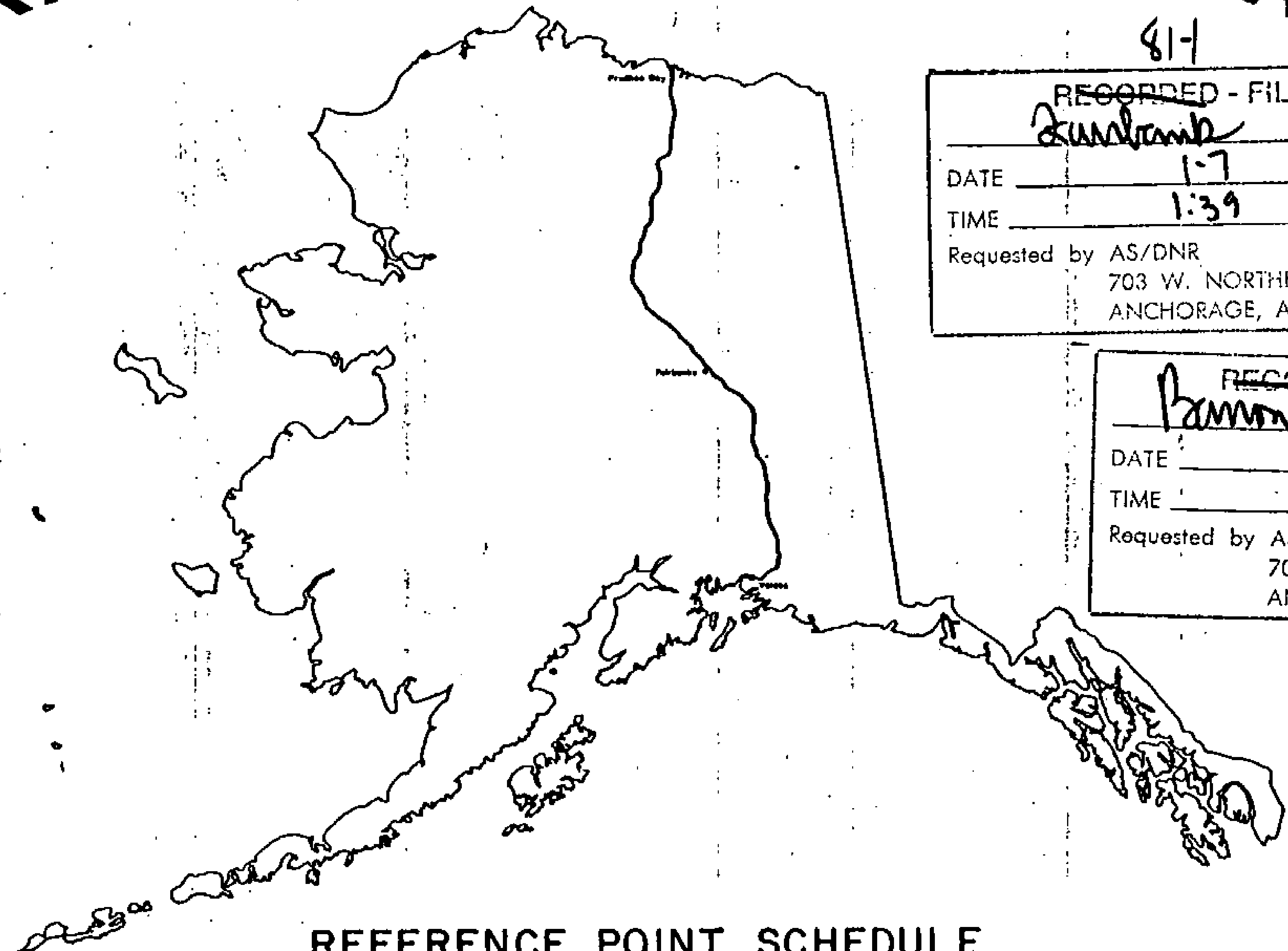
81-1
RECORDED - FILED
Jambon
 DATE 1-7 1981
 TIME 1:39 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Bannon
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Rampant
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
RECORDED - FILED
A. J. Jambon
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

TRANS-ALASKA PIPELINE MONUMENTATION SURVEY



REFERENCE POINT SCHEDULE

prepared by
OCEAN TECHNOLOGY LTD

Alyeska pipeline

SERVICE COMPANY

81-1

RECORDED - FILED
Rundberg REC. DIST.
DATE 1-7 1981
TIME 1:39 P.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

81-1

RECORDED - FILED
Bannon REC. DIST.
DATE 1-7 1981
TIME 2:13 P.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

81-1

RECORDED - FILED
Rampant REC. DIST.
DATE 1-7 1981
TIME 2:13 P.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

81-1

RECORDED - FILED
A. Bannon REC. DIST.
DATE 1-7 1981
TIME 2:13 P.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

81-1

RECORDED - FILED
Vady REC. DIST.
DATE 1-12 1981
TIME 10:10 A.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

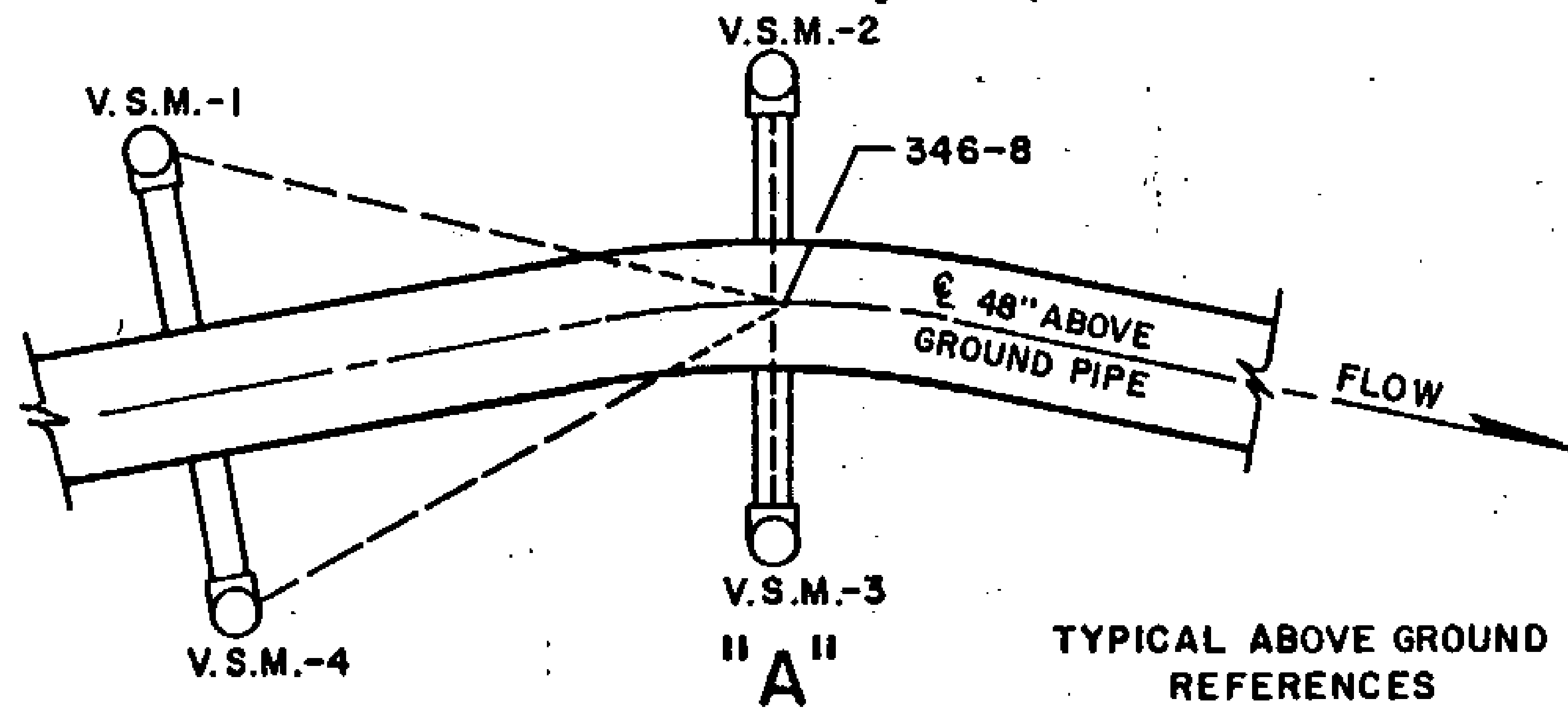
81-1

RECORDED - FILED
Christie REC. DIST.
DATE 1-12 1981
TIME 10:20 A.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

- agent for:
- AMERADA HESS PIPELINE CORPORATION
 - ARCO PIPELINE COMPANY
 - BP PIPELINES INC.
 - EXXON PIPELINE COMPANY
 - MOBIL ALASKA PIPELINE COMPANY
 - PHILLIPS ALASKA PIPELINE COMPANY
 - SONIO PIPELINE COMPANY
 - UNION ALASKA PIPELINE COMPANY

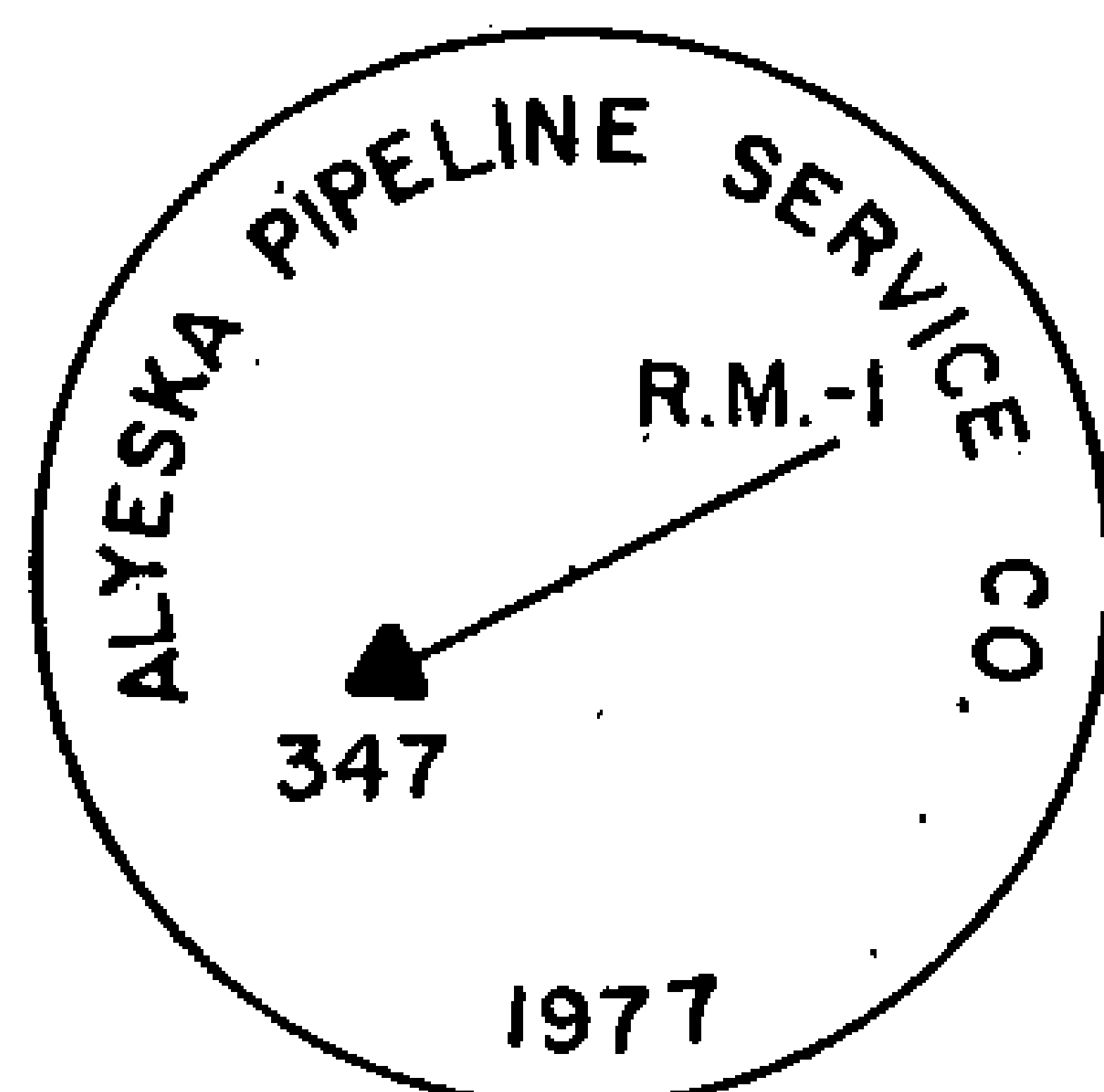
TYPICAL DETAILS

R. P. Distances are measured along the slope of the Pad.

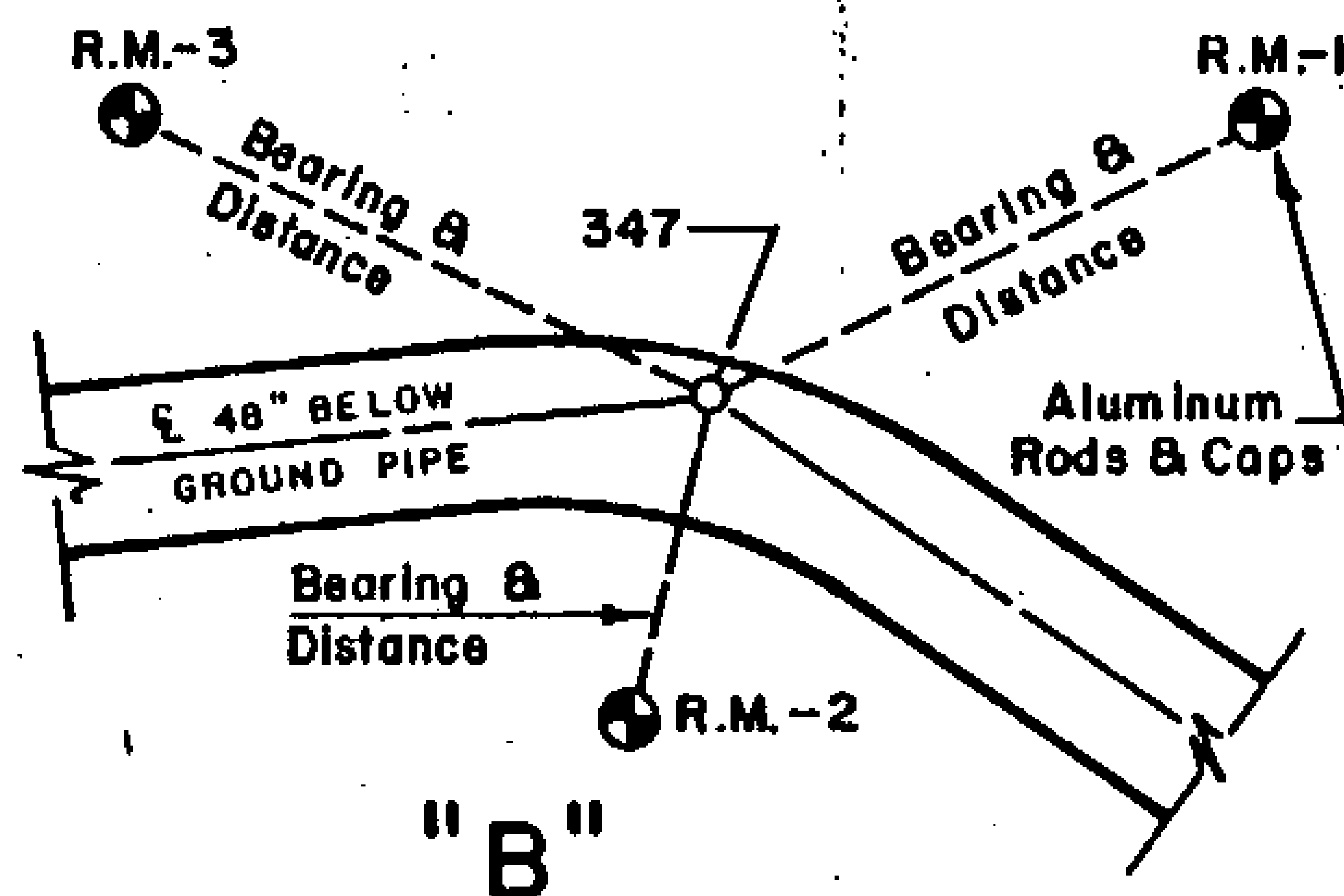


TYPICAL REFERENCE SYSTEM FOR ABOVE GROUND ANGLE POINTS. VERTICAL SUPPORT MEMBERS (V.S.M.'S) ARE STEEL PILING 18 INCHES IN DIAMETER. THE DISTANCE IS A SLOPE MEASUREMENT FROM A POINT APPROXIMATELY ONE FOOT ABOVE THE GROUND ON THE VSM MARKED WITH AN "X" TO A POINT APPROXIMATELY ONE FOOT ABOVE THE POINT OF INTERSECTION. THE VSM USED FOR REFERENCE POINT NO. 1 HAS THE ANGLE POINT DESIGNATION, IN LETTERS 3/4" HIGH STAMPED WITH METAL DIES AT APPROXIMATE EYE LEVEL. THIS DESIGNATION FACES THE ANGLE POINT.

R. M. Distances are Horizontal Distances

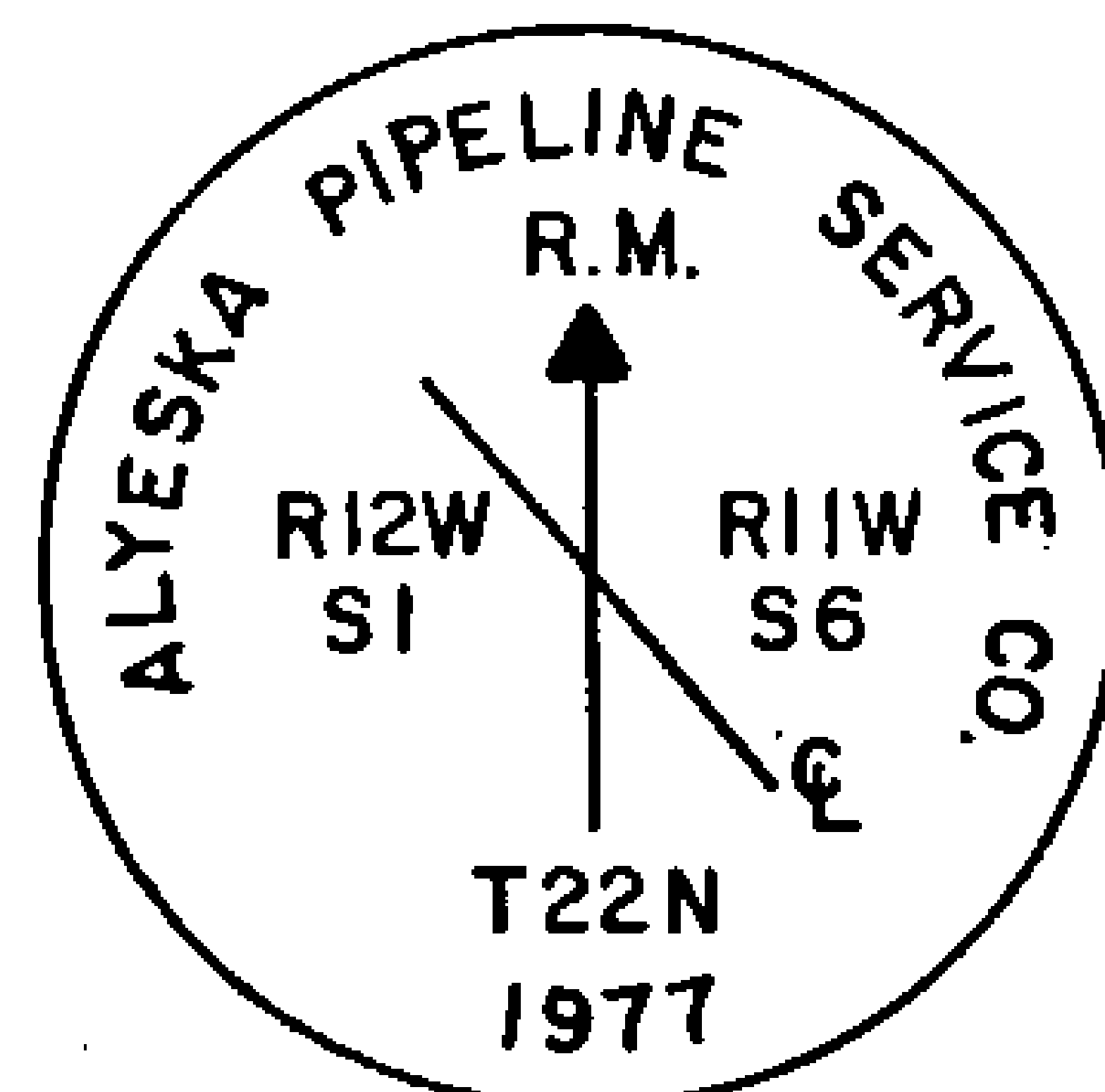


TYPICAL BELOW GROUND REFERENCE MONUMENT



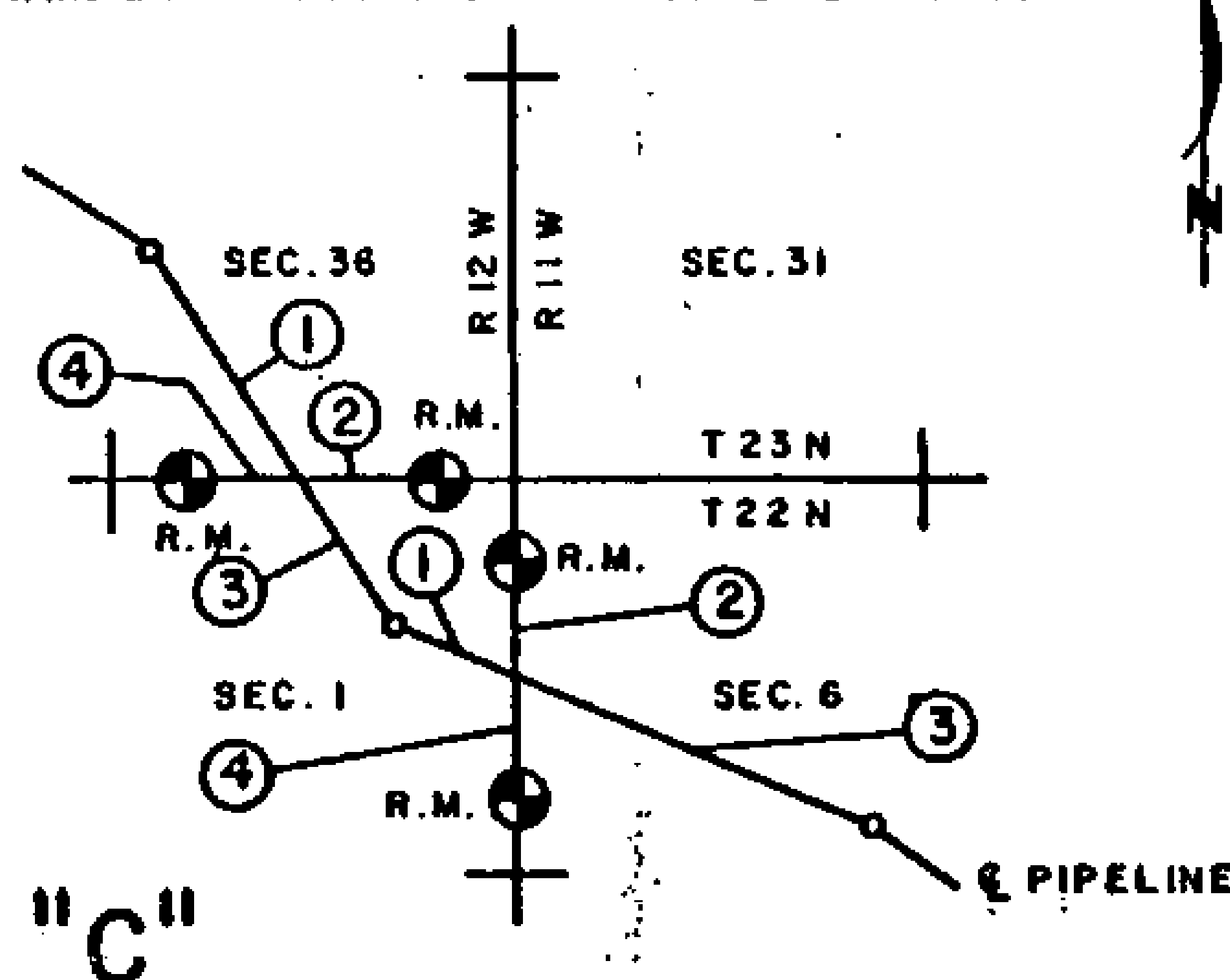
A TYPICAL REFERENCE SYSTEM FOR BELOW GROUND PIPELINE. THE THREE REFERENCE MONUMENTS SET ARE 3-1/2 INCH DIAMETER ALUMINUM CAPS ON 5/8 INCH ALUMINUM ROD DRIVEN TO EIGHT FOOT OR REFUSAL. HORIZONTAL DISTANCES AND TRUE MEAN BEARINGS WERE TAKEN FOR EACH REFERENCE MONUMENT.

TYPICAL TOWNSHIP, RANGE OR SECTION LINE CROSSING



REFERENCE MONUMENT

R.M. Distances are Horizontal Distances



TYPICAL REFERENCE SYSTEM FOR INTERSECTIONS OF THE PIPELINE CENTERLINE SURVEY WITH SURVEYED TOWNSHIP LINES, SECTION LINES AND MISCELLANEOUS SURVEYED LINES. MONUMENTS SET WERE 3-1/2 INCH ALUMINUM CAPS, SET ON 5/8 INCH ALUMINUM ROD DRIVEN TO EIGHT FOOT OR REFUSAL. A FIELD INTERSECTION WAS MADE AND MONUMENTS WERE SET AS REFERENCE POINTS TO THIS INTERSECTION.

RECORDED - FILED

DATE 1-12 1981
TIME 10:10 AM

Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

RECORDED - FILED

DATE 1-12 1981
TIME 10:20 AM

Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

RECORDED - FILED

DATE 1-7 1981
TIME 1:39 PM

Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

RECORDED - FILED

DATE 1-7 1981
TIME 2:13 PM

Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

RECORDED - FILED

DATE 1-7 1981
TIME 2:13 PM

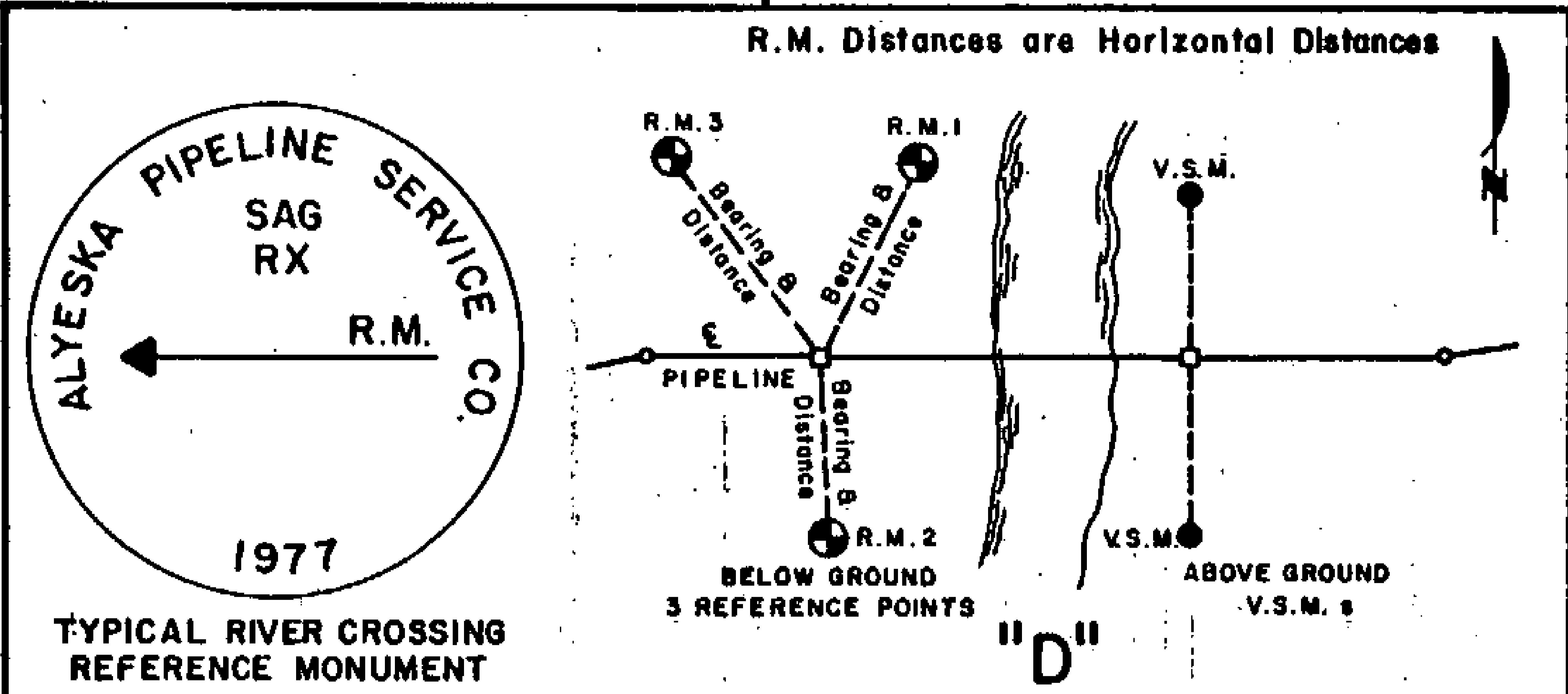
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

RECORDED - FILED

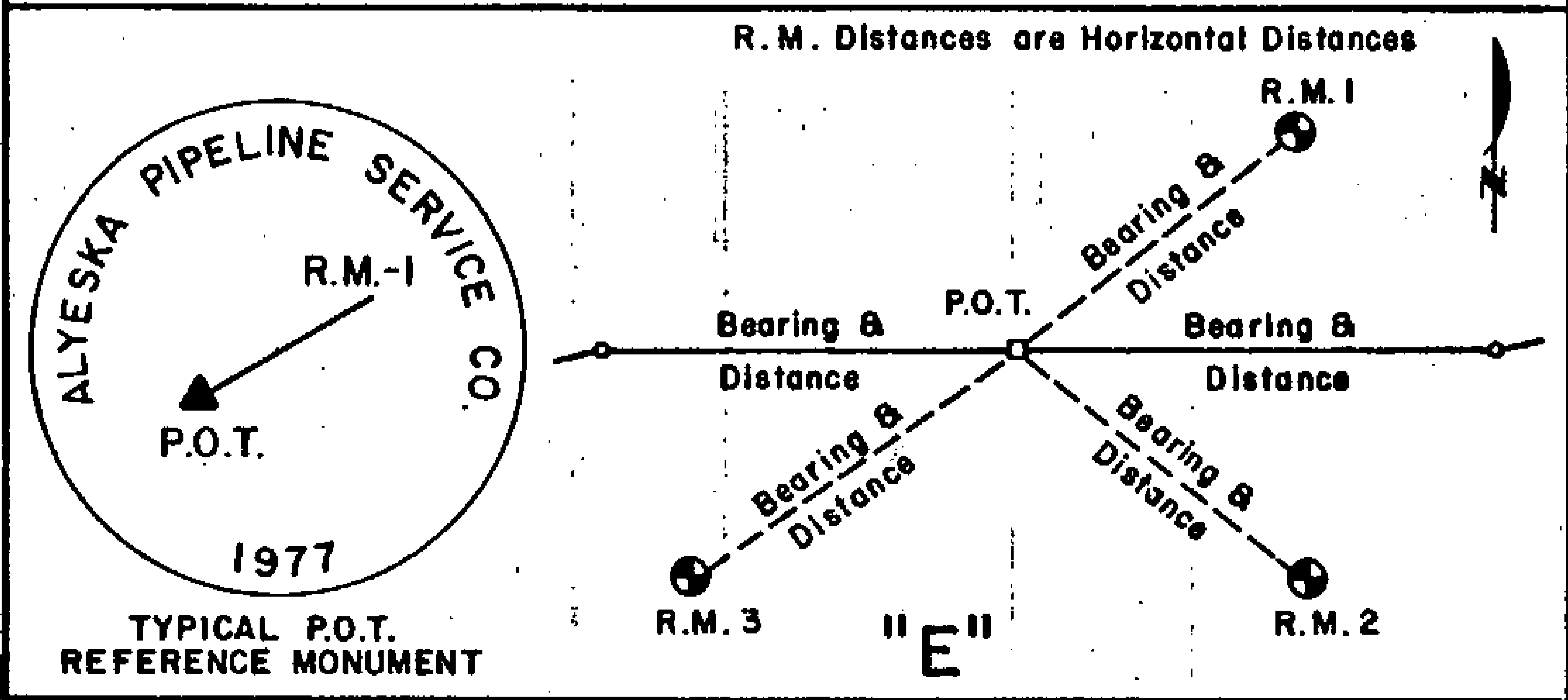
DATE 1-7 1981
TIME 2:13 PM

Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

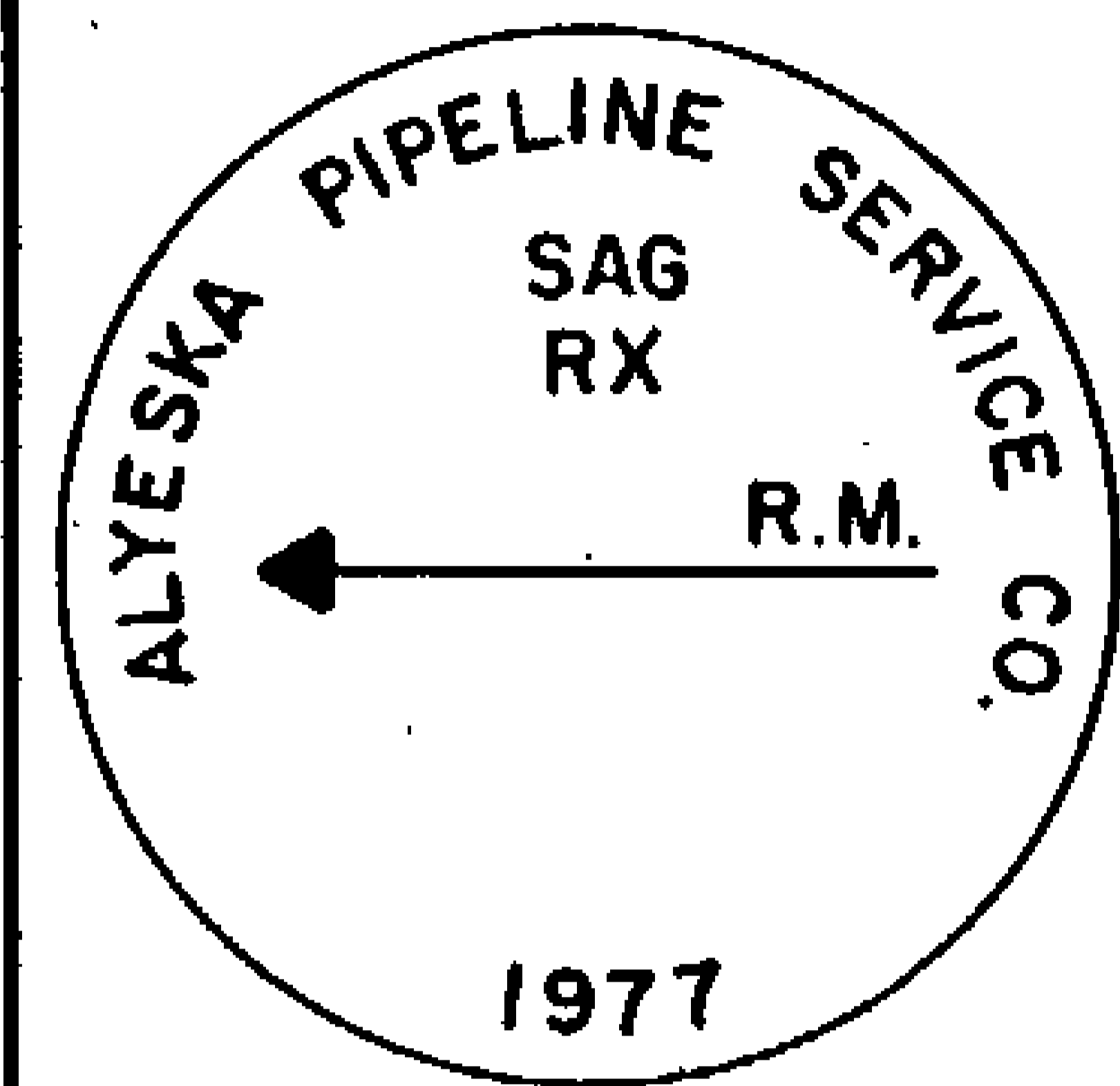
TYPICAL DETAILS



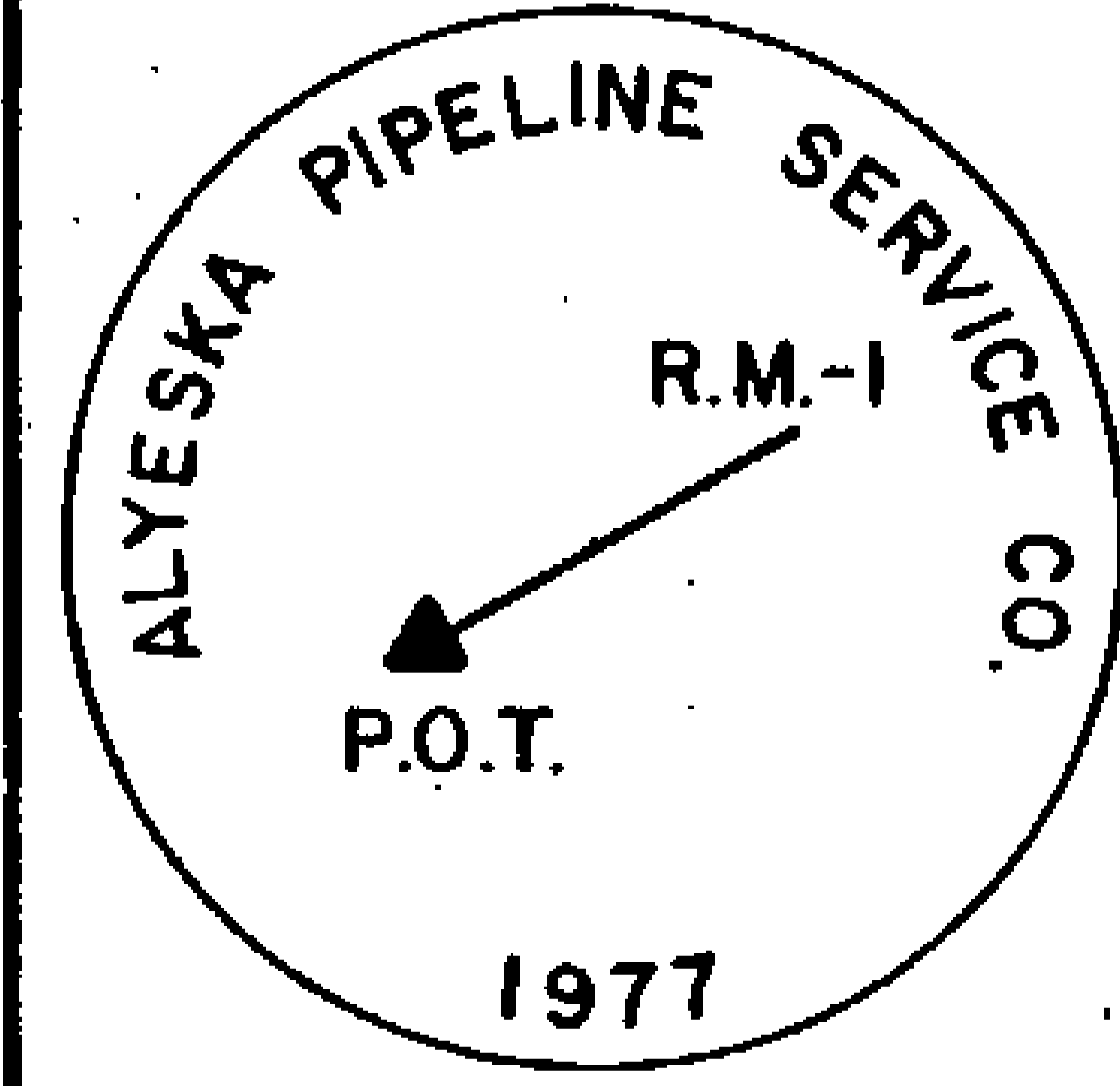
TYPICAL REFERENCE SYSTEM FOR ABOVE AND BELOW GROUND RIVER CROSSING REFERENCE POINTS. REFERENCE POINTS WERE ESTABLISHED AND REFERENCE MONUMENTS SET ON BOTH BANKS OF NAMED RIVERS. DISTANCES WERE MEASURED FROM THE NEAREST ANGLE POINT TO THE REFERENCE POINT AND TO THE HIGH WATER MARK ON THE BANK OF THE STREAM. REFERENCE MONUMENTS WERE TAKEN FOR THE BELOW GROUND SECTIONS USING THE SAME CRITERIA AS WAS USED FOR THE CENTERLINE SURVEY. REFERENCE MONUMENTS FOR THE ABOVE GROUND SECTIONS ARE THE TWO 18 INCH VSM'S CLOSEST TO THE HIGH WATER MARK.



TYPICAL REFERENCE SYSTEM FOR LINE MONUMENTS (P.O.T.'s) ESTABLISHED ON THE BELOW GROUND CENTERLINE SURVEY. P.O.T.'s WERE ESTABLISHED SO AS TO MAINTAIN LINE-OF-SIGHT BETWEEN THE BELOW GROUND PORTION OF THE CENTERLINE SURVEY OR AT INTERVALS OF NOT MORE THAN APPROXIMATELY ONE-HALF MILE APART. P.O.T.'s ARE SET ONLY ON THE BELOW GROUND PORTION AND ARE REFERENCED AS NORMAL CENTERLINE POINTS.



TYPICAL RIVER CROSSING REFERENCE MONUMENT



TYPICAL P.O.T. REFERENCE MONUMENT

81-1
RECORDED - FILED

Valdy REC. DIST.

DATE 1-12 1981

TIME 10:10 A.M.

Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

81-1
RECORDED - FILED

Christina REC. DIST.

DATE 1-12 1981

TIME 10:20 A.M.

Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

81-1
RECORDED - FILED

Zunbun REC. DIST.

DATE 1-7 1981

TIME 1:39 P.M.

Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

81-1
RECORDED - FILED

Barnes REC. DIST.

DATE 1-7 1981

TIME 2:13 P.M.

Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

81-1
RECORDED - FILED

Rumpert REC. DIST.

DATE 1-7 1981

TIME 2:13 P.M.

Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

81-1
RECORDED - FILED

St. John REC. DIST.

DATE 1-7 1981

TIME 2:13 P.M.

Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

59

ALIGNMENT SHEET 116
 REFERENCE MONUMENTS
 3 JULY 79

DETAIL A AND B

POINT ID	VSM-1	RM1	DIST	VSM-2	RM2	DIST	VSM-3	RM3	DIST	VSM-4
	BRG			BRG			BRG			
1008	N 5 4 E		152.44	S 49 7 W		67.97	N 81 32 W		67.73	
1009	N 60 51 E		87.41	S 81 21 E		84.00	S 88 21 W		87.41	
1010	S 84 4 E		56.97	S 67 25 W		79.32	N 70 55 W		75.52	
1011	N 84 1 E		93.72	S 45 21 E		87.65	N 28 9 W		64.11	
1012	N 82 25 E		93.69	N 74 17 W		45.85	N 14 8 W		85.69	
1012 - 1			57.83			5.91			7.71	57.95
1012 - 2			59.75			9.92			6.81	59.65
1012 - 3			59.22			12.19			7.62	58.09
1012 - 4			59.32			4.68			4.40	59.07
1012 - 5			59.53			4.72			5.72	59.68
1012 - 6			68.73			8.97			6.12	68.78
1012 - 7			60.02			8.70			6.24	59.60
1012 - 8			59.58			4.81			5.67	59.82
1012 - 9			59.64			6.24			8.63	60.01
1012 -10			59.77			6.69			5.38	59.40
1012 -11			60.13			8.87			6.28	59.79
1012 -12			59.73			5.42			6.58	60.17
1012 -13			59.24			5.98			9.24	59.67
1012 -14			60.01			8.84			6.28	59.92
1012 -15			60.68			10.03			6.80	59.81
1012 -16			60.79			6.82			10.09	61.32
1012 -17			59.85			7.84			11.87	60.56
1012 -18			59.67			12.26			7.59	59.06
1012 -19			68.16			12.08			7.51	67.84
1012 -20			69.44			7.79			11.81	69.86
1013 - 0			59.68			7.45			12.34	60.54
1013 - 1			58.97			7.66			11.77	62.26
1013 - 2			69.88			7.66			5.63	69.83
1013 - 3			60.92			12.22			7.46	60.15
1013 - 4			59.48			7.73			11.88	60.03

814

RECORDED - FILED
Valley REC. DIST.
 DATE 1-12 19 81
 TIME 10:10 AM
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

814

RECORDED - FILED
Christina REC. DIST.
 DATE 1-12 19 81
 TIME 10:20 AM
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK

814

RECORDED - FILED
Zurlo REC. DIST.
 DATE 1-7 19 81
 TIME 11:39 PM
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

814

RECORDED - FILED
Baron REC. DIST.
 DATE 1-7 19 81
 TIME 2:13 PM
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

814

RECORDED - FILED
Rampart REC. DIST.
 DATE 1-7 19 81
 TIME 2:13 PM
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

814

RECORDED - FILED
H. Burton REC. DIST.
 DATE 1-7 19 81
 TIME 2:13 PM
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

600

ALIGNMENT SHEET 116
 REFERENCE MONUMENTS
 3 JULY 79

DETAIL A AND B

POINT ID	VSM-1	BRG	RM1	DIST	VSM-2	BRG	RM2	DIST	VSM-3	BRG	RM3	DIST	VSM-4
1013 - 5	67.03				4.53				4.46				67.25
1013 - 6	61.00				11.97				7.53				59.43
1013 - 7	60.74				10.23				7.01				59.75
1013 - 8	60.00				4.77				5.82				59.34

DETAIL E

DETAIL	OBJECT	BEARING	DISTANCE	OBJECT
E-1	POT	N 26 45 E	1508.24	1011 - 0
	POT	S 26 45 W	1662.54	1012 - 0
		S 45 3 E	93.79	RM-1
		N 77 21 W	66.29	RM-2
		N 33 22 W	54.89	RM-3

DETAIL E

DETAIL	OBJECT	BEARING	DISTANCE	OBJECT
E-2	POT	N 23 23 E	2014.26	1012 - 0
	POT	S 23 23 W	2448.28	1012 - 1
		S 55 0 E	85.85	RM-1
		S 87 27 W	52.64	RM-2
		N 36 16 W	60.20	RM-3

81-
 RECORDED - FILED
Vady
 REC. DIST. _____
 DATE 1-12 19 77
 TIME 10:10 A.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-
 RECORDED - FILED
Christina
 REC. DIST. _____
 DATE 1-12 19 77
 TIME 10:20 A.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-
 RECORDED - FILED
Jaslanovic
 REC. DIST. _____
 DATE 1-7 19 81
 TIME 1:39 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-
 RECORDED - FILED
Brown
 REC. DIST. _____
 DATE 1-7 19 81
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-
 RECORDED - FILED
Rampant
 REC. DIST. _____
 DATE 1-7 19 81
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-
 RECORDED - FILED
H. Ballou
 REC. DIST. _____
 DATE 1-7 19 81
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

ALIGNMENT SHEET 117
 REFERENCE MONUMENTS
 3 JULY 79

DETAIL A AND B

POINT ID	VSM-1	RM1	VSM-2	RM2	VSM-3	RM3	VSM-4
	BRG	DIST	BRG	DIST	BRG	DIST	
1014	S 87 30 E	79.67	S 38 20 E	81.72	N 19 6 W	115.75	
1015	S 68 10 E	80.23	S 36 17 E	85.02	N 27 3 W	70.36	
1016	S 47 40 E	157.54	N 74 1 W	38.89	N 4 55 W	50.07	
1016 - 1	55.50		7.05		3.45		55.81
1016 - 2	68.78		8.71		10.82		68.19
1016 - 3	57.58		8.64		6.21		53.66
1016 - 4	59.88		6.00		2.89		59.48
1016 - 5	60.73		7.05		4.88		60.09
1016 - 6	61.28		6.62		5.52		59.69
1017 - 1	61.98		7.76		5.81		59.53
1017 - 2	60.63		6.74		5.22		60.29
1017 - 3	63.78		4.70		5.56		64.12
1017 - 4	60.14		9.06		6.14		59.83
1017 - 5	60.44		8.84		6.05		59.81
1017 - 6	59.71		4.54		5.82		59.81
1017 - 7	59.96		8.17		8.92		59.62
1018 - 1	58.85		5.85		8.95		61.34
1018 - 2	58.25		6.30		8.71		61.45
1018 - 3	59.53		6.56		5.52		59.09
1018 - 4	60.00		12.05		7.53		59.55
1018 - 5	59.61		7.79		11.81		59.94
1018 - 6	68.58		10.83		12.66		69.35
1018 - 7	69.05		10.24		6.99		68.50
1018 - 8	59.38		5.15		8.07		59.56
1018 - 9	59.22		5.65		7.59		60.89
1019 - 1	59.08		6.15		9.07		61.84
1019 - 2	59.76		5.34		8.14		60.15
1019 - 3	56.05		6.48		5.52		55.69
1019 - 4	59.62		6.61		10.11		60.42
1020 - 0	54.34		6.34		8.92		58.64

RECORDED - FILED
Valdy
 REC. DIST.
 DATE 1-12 1981
 TIME 10:10 A.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

RECORDED - FILED
Christina
 REC. DIST.
 DATE 1-12 1981
 TIME 10:20 A.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

RECORDED - FILED
Laurie
 REC. DIST.
 DATE 1-7 1981
 TIME 1:39 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

RECORDED - FILED
Branan
 REC. DIST.
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

RECORDED - FILED
Rampart
 REC. DIST.
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

RECORDED - FILED
St. John
 REC. DIST.
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

ALIGNMENT SHEET 117
 REFERENCE MONUMENTS
 3 JULY 79

DETAIL A AND B

POINT ID	VSM-1	BRG RM1	DIST	VSM-2	BRG RM2	DIST	VSM-3	BRG RM3	DIST	VSM-4
1020 - 1	59.77			6.85			5.01			59.79
1021 - 1	60.26			7.78			5.48			59.13
1021 - 2	59.02			6.80			4.71			58.48
1021 - 3	58.53			5.17			6.55			59.01
1021 - 4	60.06			8.62			6.27			59.66
1021 - 5	60.00			9.89			7.03			59.49
1021 - 6	59.81			6.78			10.20			60.34
1021 - 7	39.51			4.70			5.74			40.01
1021 - 8	60.28			7.76			5.92			60.43
1021 - 9	60.00			7.50			5.92			59.39
1021 -10	59.99			4.88			5.82			59.59
1021 -11	57.61			4.83			5.69			57.97
1021 -12	59.92			7.55			5.74			59.52
1021 -13	61.33			7.60			6.09			61.17
1021 -14	60.00			4.78			5.49			59.62
1021 -15	59.69			6.81			10.11			60.31
1021 -16	60.49			9.97			6.83			59.81
1021 -17	60.06			9.85			6.67			59.73
1021 -18	59.90			6.72			10.16			60.19

81-1
 RECORDED - FILED
Vaddy REC. DIST.
 DATE 1-12 1981
 TIME 10:10 AM
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
 RECORDED - FILED
Christina REC. DIST.
 DATE 1-12 1981
 TIME 10:20 AM
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
 RECORDED - FILED
Zantamby REC. DIST.
 DATE 1-7 1981
 TIME 1:39 PM
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
 RECORDED - FILED
Prannon REC. DIST.
 DATE 1-7 1981
 TIME 2:13 PM
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
 RECORDED - FILED
Barnhart REC. DIST.
 DATE 1-7 1981
 TIME 2:13 PM
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
 RECORDED - FILED
A. Sutton REC. DIST.
 DATE 1-7 1981
 TIME 2:13 PM
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

ALIGNMENT SHEET 117
 REFERENCE MONUMENTS
 3 JULY 79

DETAIL C

DETAIL

C-1

	BEARING	DISTANCE	OBJECT
1	N 30 16 E	1113.39	1014 -00
2	S 89 57 W	76.93	RM-1
3	S 30 16 W	3796.43	1015 -00
4	N 89 57 E	65.55	RM-2

DETAIL C

DETAIL

C-2

	BEARING	DISTANCE	OBJECT
1	N 45 02 E	295.54	1015 -00
2	S 0 03 E	71.31	RM-1
3	S 45 02 W	193.61	1016 -00
4	N 0 03 W	127.55	RM-2

DETAIL C

DETAIL

C-3

	BEARING	DISTANCE	OBJECT
1	N 0 15 W	1652.89	1016 -00
2	S 89 16 E	71.45	RM-1
3	S 0 15 E	303.67	1016 -01
4	N 89 16 W	66.61	RM-2

8-1
 RECORDED - FILED
Valley
 REC. DIST. _____
 DATE 1-12 1981
 TIME 10:10 A.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

8-1
 RECORDED - FILED
Christie
 REC. DIST. _____
 DATE 1-12 1981
 TIME 10:20 A.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

8-1
 RECORDED - FILED
Lambert
 REC. DIST. _____
 DATE 1-7 1981
 TIME 1:39 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

8-1
 RECORDED - FILED
Brown
 REC. DIST. _____
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

8-1
 RECORDED - FILED
Rampart
 REC. DIST. _____
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

8-1
 RECORDED - FILED
St. Hilbert
 REC. DIST. _____
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

ALIGNMENT SHEET 117
 REFERENCE MONUMENTS
 3 JULY 79

DETAIL D

DETAIL	OBJECT	BEARING	DISTANCE	OBJECT
D-1	1017 -06	S 36 52 W	217.60	LT BANK
	LT BANK	S 36 52 W	229.70	RT BANK
	RT BANK	S 36 52 W	571.93	1017 -07

81-1
 RECORDED - FILED
Vadley REC. DIST.
 DATE 1-12 1981
 TIME 10:10 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
 RECORDED - FILED
Christina REC. DIST.
 DATE 1-12 1981
 TIME 10:20 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
 RECORDED - FILED
Zamboni REC. DIST.
 DATE 1-7 1981
 TIME 1:39 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
 RECORDED - FILED
Brown REC. DIST.
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
 RECORDED - FILED
Rampant REC. DIST.
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
 RECORDED - FILED
A. S. S. S. REC. DIST.
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

ALIGNMENT SHEET 118
 REFERENCE MONUMENTS
 3 JULY 79

DETAIL A AND B

POINT ID	VSM-1	BRG	RM1 DIST	VSM-2	BRG	RM2 DIST	VSM-3	BRG	RM3 DIST	VSM-4
1021 -19	59.77			7.51			12.03			60.24
1021 -20	60.87			12.01			7.47			60.09
1021 -21	59.93			7.81			5.78			59.61
1021 -22	59.71			6.60			10.11			60.05
1022 - 0	59.43			6.60			10.25			63.20
1022 - 1	60.71			9.45			10.14			61.13
1022 - 2	60.63			12.41			7.20			59.49
1022 - 3	60.70			12.04			7.60			59.87
1022 - 4	59.61			7.46			12.36			60.44
1022 - 5	59.81			7.59			12.26			60.64
1022 - 6	60.30			12.70			6.97			59.49
1022 - 7	60.17			11.97			7.88			59.46
1022 - 8	59.95			7.79			11.95			60.12
1022 - 9	59.49			6.20			8.77			60.08
1022 -10	60.38			12.01			7.44			59.18
1022 -11	62.70			12.96			6.71			57.54
1023 - 1	59.53			7.74			5.64			59.16
1023 - 2	59.59			6.16			8.95			59.97
1023 - 3	59.80			7.78			11.95			60.29
1023 - 4	60.28			11.90			7.50			59.77
1023 - 5	60.63			11.98			7.52			60.02
1023 - 6	59.71			6.78			10.21			60.26
1023 - 7	59.84			4.26			4.76			59.92
1023 - 8	59.58			12.24			7.64			59.63
1023 - 9	60.86			10.10			6.67			59.82
1023 -10	59.90			4.65			5.95			59.77
1023 -11	57.76			5.81			4.58			57.40
1023 -12	59.60			6.60			8.48			59.63
1023 -13	57.90			6.93			9.77			58.44
1023 -14	59.59			4.67			4.33			59.78

817
 RECORDED - FILED
Valley REC. DIST.
 DATE 1-12 1981
 TIME 10:10 A.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

817
 RECORDED - FILED
Chitina REC. DIST.
 DATE 1-12 1981
 TIME 10:30 A.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

817
 RECORDED - FILED
Fairbanks REC. DIST.
 DATE 1-7 1981
 TIME 1:39 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
 RECORDED - FILED
Princeton REC. DIST.
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
 RECORDED - FILED
Rampart REC. DIST.
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
 RECORDED - FILED
A. Nelson REC. DIST.
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

ALIGNMENT SHEET 118
 REFERENCE MONUMENTS
 3 JULY 79

DETAIL A AND B

POINT ID	VSM-1	BRG	RM1 DIST	VSM-2	BRG	RM2 DIST	VSM-3	BRG	RM3 DIST	VSM-4
1023 -15	54.22			4.71			5.99			54.37
1024 - 1	58.27			5.46			6.45			60.47
1024 - 2	58.67			5.60			6.32			61.08
1024 - 3	59.20			6.62			5.34			59.24
1024 - 4	61.28			7.93			5.45			60.71
1024 - 5	59.40			6.28			8.79			59.85
1024 - 6	60.09			9.93			6.95			59.47
1024 - 7	59.97			6.81			10.54			60.39
1024 - 8	59.55			8.33			11.89			59.91
1024 - 9	59.16			12.50			7.41			58.76
1024 -10	59.41			6.48			8.77			59.84
1024 -11	59.72			9.39			5.55			59.32
1024 -12	58.95			8.93			6.43			59.86
1024 -13	59.51			6.73			8.73			59.83
1024 -14	59.79			5.07			5.41			59.95
1024 -15	59.58			7.80			5.84			59.80

DETAIL C

DETAIL
 C-1

DETAIL	BEARING	DISTANCE	OBJECT
1	N 29 19 W	997.27	1024 -09
2	S 89 59 E	86.72	RM-1
3	S 29 19 E	82.14	1024 -10
4	N 89 59 W	78.79	RM-2

814
 RECORDED - FILED
Valley REC. DIST.
 DATE 1-12 1981
 TIME 10:10 P M
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

814
 RECORDED - FILED
China REC. DIST.
 DATE 1-12 1981
 TIME 10:20 P M
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

814
 RECORDED - FILED
Fainbois REC. DIST.
 DATE 1-7 1981
 TIME 1:39 P M
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

814
 RECORDED - FILED
Bannon REC. DIST.
 DATE 1-7 1981
 TIME 2:13 P M
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

814
 RECORDED - FILED
Rampart REC. DIST.
 DATE 1-7 1981
 TIME 2:13 P M
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

814
 RECORDED - FILED
St. Gilbert REC. DIST.
 DATE 1-7 1981
 TIME 2:13 P M
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

ALIGNMENT SHEET 119
REFERENCE MONUMENTS
3 JULY 79

DETAIL A AND B

POINT ID	VSM-1	BRG	RM1	DIST	VSM-2	BRG	RM2	DIST	VSM-3	BRG	RM3	DIST	VSM-4
1024 -16	59.79				7.87				5.82				59.35
1024 -17	59.59				5.07				5.84				59.36
1024 -18	60.31				4.67				4.47				60.52
1024 -19	59.87				8.92				6.18				59.30
1024 -20	63.86				9.14				6.11				60.04
1024 -21	59.38				6.18				2.80				59.37
1024 -22	59.52				5.98				4.18				59.40
1024 -23	60.43				6.04				4.35				59.32
1025 - 1	60.97				6.68				5.30				58.64
1025 - 2	59.61				5.85				4.70				59.82
1025 - 3	59.67				6.66				4.09				59.17
1025 - 4	57.95				5.88				7.88				58.29
1025 - 5	50.97				7.87				5.68				50.75
1025 - 6	60.20				8.91				6.05				59.32
1025 - 7	59.72				5.15				6.64				59.78
1025 - 8	59.68				5.48				6.57				59.94
1025 - 9	59.00				8.83				6.14				59.44
1025 -10	38.80				6.64				5.64				38.31
1025 -11	59.47				5.73				7.55				59.59
1025 -12	58.95				5.46				8.35				62.00
1026 - 1	59.28				3.70				6.74				61.47
1026 - 2	61.79				7.61				5.83				61.47
1026 - 3	59.38				5.72				7.76				59.71
1026 - 4	59.64				6.78				10.32				60.19
1026 - 5	60.20				10.13				6.71				59.67
1026 - 6	59.50				7.59				12.11				60.13
1026 - 7	60.12				12.33				7.51				59.67
1026 - 8	60.44				12.24				7.48				59.53
1026 - 9	59.64				7.89				12.00				60.26
1026 -10	59.84				7.63				11.95				60.69

81-1
RECORDED - FILED
Valley REC. DIST.
DATE 1-12 1981
TIME 10:10 A.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Christina REC. DIST.
DATE 1-12 1981
TIME 10:20 A.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK

81-1
RECORDED - FILED
Dunbar REC. DIST.
DATE 1-7 1981
TIME 1:39 P.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Burns REC. DIST.
DATE 1-7 1981
TIME 2:13 P.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Rampart REC. DIST.
DATE 1-7 1981
TIME 2:13 P.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

81-1
RECORDED - FILED
A. Hill REC. DIST.
DATE 1-7 1981
TIME 2:13 P.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

ALIGNMENT SHEET 119
 REFERENCE MONUMENTS
 3 JULY 79

DETAIL A AND B

POINT ID	VSM-1	BRG	RM1 DIST	VSM-2	BRG	RM2 DIST	VSM-3	BRG	RM3 DIST	VSM-4
1026 -11	59.97			12.26			7.51			59.45
1026 -12	60.48			12.33			7.55			59.62
1026 -13	59.52			7.47			12.18			60.07
1026 -14	60.29			12.18			7.45			59.66
1026 -15	59.80			7.48			12.37			60.29
1026 -16	59.60			7.82			12.25			60.38
1026 -17	59.93			11.97			7.66			59.50
1026 -18	59.22			7.60			12.12			60.32
1026 -19	59.95			12.08			7.69			60.21
1026 -20	60.37			12.31			7.34			59.72
1026 -21	59.77			7.65			12.34			60.44
1026 -22	59.52			7.60			12.06			60.47
1026 -23	59.57			11.88			7.70			59.30
1026 -24	60.14			12.05			9.44			59.72
1026 -25	59.41			7.54			12.14			60.24

DETAIL C

DETAIL	BEARING	DISTANCE	OBJECT
C-1			
1	N 29 19 W	488.19	1024 -17
2	N 0 00 W	144.66	RM-1
3	S 29 19 E	116.93	1024 -18
4	S 0 00 E	82.62	RM-2

81-1
 RECORDED - FILED
Valdov
 REC. DIST.
 DATE 1-12 1981
 TIME 10:10 A.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
 RECORDED - FILED
Christina
 REC. DIST.
 DATE 1-12 1981
 TIME 10:20 A.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
 RECORDED - FILED
Fantember
 REC. DIST.
 DATE 1-7 1981
 TIME 1:39 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
 RECORDED - FILED
Boaman
 REC. DIST.
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
 RECORDED - FILED
Rampart
 REC. DIST.
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
 RECORDED - FILED
A. Bilton
 REC. DIST.
 DATE 1-7 1981
 TIME 2:13 6:00 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

ALIGNMENT SHEET 119
 REFERENCE MONUMENTS
 3 JULY 79

DETAIL C

DETAIL

C-2

	BEARING	DISTANCE	OBJECT
1	N 27 08 E	400.90	1025 -06
2	N 0 00 E	118.75	RM-1
3	S 27 08 W	18.96	1025 -07
4	S 0 00 W	217.80	RM-2

814

814
 RECORDED - FILED
Valdy REC. DIST.
 DATE 1-12 1981
 TIME 10:10 A.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK

814
 RECORDED - FILED
Christina REC. DIST.
 DATE 1-12 1981
 TIME 10:20 A.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK

814
 RECORDED - FILED
Juan Carlos REC. DIST.
 DATE 1-7 1981
 TIME 1:39 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

814
 RECORDED - FILED
Burton REC. DIST.
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

814
 RECORDED - FILED
Rampart REC. DIST.
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
 RECORDED - FILED
A. B. Wilson REC. DIST.
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

ALIGNMENT SHEET 120
 REFERENCE MONUMENTS
 3 JULY 79

DETAIL A AND B

POINT ID	VSM-1	BRG	RM1 DIST	VSM-2	BRG	RM2 DIST	VSM-3	BRG	RM3 DIST	VSM-4
1026 -26	59.58			7.48			11.78			60.24
1026 -27	59.93			11.91			7.61			59.21
1026 -28	59.97			11.92			7.62			59.47
1026 -29	58.57			7.72			12.10			59.79
1026 -30	59.71			7.44			12.26			60.17
1026 -31	60.16			12.17			7.55			59.50
1026 -32	60.17			12.11			7.70			59.41
1026 -33	59.38			7.71			11.92			60.00
1026 -34	60.29			12.15			7.62			59.57
1026 -35	59.40			7.84			12.00			60.04
1026 -36	59.15			7.74			12.12			59.74
1026 -37	60.13			11.88			7.44			59.59
1026 -38	59.53			7.51			11.75			60.21
1026 -39	59.71			12.06			7.71			59.21
1026 -40	59.65			12.18			7.61			58.99
1026 -41	59.36			7.57			12.05			60.16
1026 -42	59.95			12.20			7.72			59.16
1026 -43	59.24			7.55			12.11			59.86
1026 -44	59.78			7.77			12.00			60.34
1026 -45	59.77			12.02			7.43			59.30
1026 -46	59.72			7.72			12.25			60.31
1026 -47	59.91			12.25			7.52			59.68
1026 -48	60.40			10.06			7.04			59.59
1026 -49	59.80			7.03			9.85			60.65
1026 -50	59.41			7.62			5.80			59.13
1026 -51	59.42			5.84			7.75			59.63
1026 -52	58.02			5.25			6.92			61.38
1027 - 1	58.23			6.15			8.77			58.77
1027 - 2	60.13			9.01			6.51			59.40
1027 - 3	59.68			7.57			12.07			60.37

81
 RECORDED - FILED
Valdery REC. DIST.
 DATE 1-12 1981
 TIME 10:10 A.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK

814
 RECORDED - FILED
Clinton REC. DIST.
 DATE 1-12 1981
 TIME 10:20 A.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK

814
 RECORDED - FILED
Fainlomb REC. DIST.
 DATE 1-7 1981
 TIME 1:39 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK

81-1
 RECORDED - FILED
Bannon REC. DIST.
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
 RECORDED - FILED
Rampart REC. DIST.
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
 RECORDED - FILED
A. Hilton REC. DIST.
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

ALIGNMENT SHEET 120
 REFERENCE MONUMENTS
 3 JULY 79

DETAIL A AND B

POINT ID	VSM-1	BRG	RM1	DIST	VSM-2	BRG	RM2	DIST	VSM-3	BRG	RM3	DIST	VSM-4
1027 - 4	59.86				12.20				7.59				59.49
1027 - 5	60.31				12.00				7.50				59.57
1027 - 6	59.53				7.42				12.00				60.29

DETAIL C

DETAIL

C-1

	BEARING	DISTANCE	OBJECT
1	N 0 47 E	478.38	1026 +29
2	S 89 55 E	62.96	RM-1
3	S 0 47 W	960.11	1026 -30
4	N 89 55 W	17.14	RM-2

81-1
 RECORDED - FILED
Valdez
 REC. DIST.
 DATE 1-12 1981
 TIME 10:10 A.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS
 ANCHORAGE, AK

81-1
 RECORDED - FILED
Christina
 REC. DIST.
 DATE 1-12 1981
 TIME 10:20 A.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS
 ANCHORAGE, AK

81-1
 RECORDED - FILED
Fandenberg
 REC. DIST.
 DATE 1-7 1981
 TIME 1:39 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS
 ANCHORAGE, AK 97

81-1
 RECORDED - FILED
Bannon
 REC. DIST.
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS
 ANCHORAGE, AK 97

81-1
 RECORDED - FILED
Rampert
 REC. DIST.
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS
 ANCHORAGE, AK 97

81-1
 RECORDED - FILED
A. Gibson
 REC. DIST.
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS
 ANCHORAGE, AK 99503

ALIGNMENT SHEET 121
 REFERENCE MONUMENTS
 3 JULY 79

DETAIL A AND B

POINT ID	VSM-1	BRG	RM1 DIST	VSM-2	BRG	RM2 DIST	VSM-3	BRG	RM3 DIST	VSM-4
1028 - 0	60.34			10.62			6.02			59.37
1028 - 1	61.41			12.28			7.68			58.40
1028 - 2	60.02			5.89			7.46			60.26
1028 - 3	60.90			6.52			10.19			61.57
1028 - 4	59.88			9.88			6.61			59.87
1028 - 5	59.60			7.48			12.08			60.43
1028 - 6	60.36			12.30			7.77			59.47
1028 - 7	59.86			8.62			6.42			59.78
1028 - 8	59.66			6.23			8.77			59.85
1028 - 9	55.66			4.60			5.89			56.14
1028 -10	59.72			7.40			5.75			59.52
1028 -11	60.13			8.92			6.54			59.72
1028 -12	59.30			4.66			5.68			59.22
1028 -13	57.55			5.20			3.75			57.85
1028 -14	60.13			10.18			6.66			59.48
1028 -15	60.68			9.95			6.77			59.75
1028 -16	59.62			4.94			3.85			59.10
1028 -17	59.24			4.43			15.11			59.11
1028 -18	59.47			9.69			6.96			59.28
1028 -19	59.86			10.26			6.75			59.25
1028 -20	59.60			5.51			3.35			59.32
1029 - 0	59.71			5.09			8.50			60.02
1029 - 1	59.02			6.48			8.88			60.24
1029 - 2	59.73			6.53			5.69			59.72
1029 - 3	55.93			7.65			5.88			55.48
1029 - 4	59.30			5.72			7.68			59.49
1029 - 5	60.03			8.90			6.35			59.72
1029 - 6	66.41			6.90			9.95			66.90
1029 - 7	59.13			7.44			12.63			60.32
1030 - 1	59.21			7.62			11.86			61.01

81-1
 RECORDED - FILED
Valley
 REC. DIST. _____
 DATE 1-12 1981
 TIME 10:10 A.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
 RECORDED - FILED
Christina
 REC. DIST. _____
 DATE 1-12 1981
 TIME 10:20 A.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
 RECORDED - FILED
Jamie
 REC. DIST. _____
 DATE 1-7 1981
 TIME 1:39 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
 RECORDED - FILED
Baron
 REC. DIST. _____
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
 RECORDED - FILED
Rampart
 REC. DIST. _____
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
 RECORDED - FILED
A. Hill
 REC. DIST. _____
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

ALIGNMENT SHEET 121
 REFERENCE MONUMENTS
 3 JULY 79

DETAIL A AND B

POINT ID	VSM-1	BRG RM1	DIST	VSM-2	BRG RM2	DIST	VSM-3	BRG RM3	DIST	VSM-4
1030 - 2	60.00			8.86			6.51			59.53
1030 - 3	60.73			8.35			11.38			61.37
1030 - 4	60.20			10.06			6.70			59.12
1030 - 5	60.12			9.81			6.90			59.59
1030 - 6	59.51			6.64			10.01			59.67
1030 - 7	60.23			8.98			5.94			59.44
1031 - 1	61.49			12.78			6.99			58.51
1031 - 2	62.22			8.97			6.12			61.04
1031 - 3	59.37			5.66			6.38			59.47
1031 - 4	61.43			6.08			7.77			61.90
1031 - 5	59.93			7.71			5.87			59.53
1031 - 6	60.16			7.52			5.80			59.49
1031 - 7	58.90			6.25			7.71			59.50
1031 - 8	59.43			6.26			8.80			59.84
1031 - 9	60.03			7.41			5.71			59.67
1031 -10	59.84			7.75			5.88			59.25
1031 -11	60.08			5.94			7.65			60.03
1031 -12	59.37			5.41			7.88			59.60
1032 - 1	58.82			5.47			8.04			61.14
1032 - 2	58.34			6.33			8.65			60.93
1032 - 3	59.66			5.96			4.36			59.44
1032 - 4	59.71			5.95			7.43			60.19
1032 - 5	59.82			8.71			6.19			59.46
1032 - 6	60.08			10.16			7.06			59.49
1032 - 7	59.70			7.58			12.15			60.33
1032 - 8	59.46			7.56			12.01			60.34
1032 - 9	60.03			11.95			7.46			59.35
1032 -10	59.87			8.84			6.02			59.35

817
 RECORDED - FILED
Valdy REC. DIST.
 DATE 1-12 1981
 TIME 10:10 A.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK

817
 RECORDED - FILED
Christina REC. DIST.
 DATE 1-12 1981
 TIME 10:20 A.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK

817
 RECORDED - FILED
Zambor REC. DIST.
 DATE 1-7 1981
 TIME 1:39 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

817
 RECORDED - FILED
Barrow REC. DIST.
 DATE 1-7 1981
 TIME 5:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

817
 RECORDED - FILED
Rampart REC. DIST.
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

817
 RECORDED - FILED
A. Sultan REC. DIST.
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

ALIGNMENT SHEET 121
 REFERENCE MONUMENTS
 3 JULY 79

DETAIL C

DETAIL

C-1

	BEARING	DISTANCE	OBJECT
1	N 2 28 E	171.93	1028 -10
2	N 89 57 E	67.13	RM-1
3	S 2 28 W	57.48	1028 -11
4	S 89 57 W	89.99	RM-2

84

RECORDED - FILED
Vaddy REC. DIST.
 DATE 1-12 1981
 TIME 10:10 A.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK

81-1

RECORDED - FILED
Christina REC. DIST.
 DATE 1-12 1981
 TIME 10:20 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK

81-1

RECORDED - FILED
Zambor REC. DIST.
 DATE 1-7 1981
 TIME 1:39 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK

81-1

RECORDED - FILED
Bannon REC. DIST.
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK

81-1

RECORDED - FILED
Rampart REC. DIST.
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK

81-1

RECORDED - FILED
A. Bullock REC. DIST.
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

ALIGNMENT SHEET 122
 REFERENCE MONUMENTS
 3 JULY 79

DETAIL A AND B

POINT ID	VSM-1	BRG	RM1	DIST	VSM-2	BRG	RM2	DIST	VSM-3	BRG	RM3	DIST	VSM-4
1032 -11	59.26				7.52				12.00				59.93
1033 - 0	58.07				6.81				12.73				62.64
1033 - 1	60.19				7.56				12.12				60.56
1033 - 2	60.44				12.04				7.73				59.35
1033 - 3	60.49				12.20				7.44				59.28
1033 - 4	59.41				7.83				12.08				59.95
1033 - 5	59.63				5.77				7.81				59.79
1033 - 6	60.16				10.03				6.72				59.79
1033 - 7	62.51				10.53				6.34				58.01
1034 - 1	61.48				10.19				6.90				60.88
1034 - 2	59.65				6.60				10.35				60.21
1034 - 3	60.17				11.83				7.63				59.37
1034 - 4	59.82				7.75				12.10				60.09
1034 - 5	59.40				7.64				12.05				60.60
1034 - 6	59.92				12.15				7.62				59.49
1035 - 0	60.35				13.10				6.45				59.40
1035 - 1	60.49				11.92				7.68				59.24
1035 - 2	59.20				6.60				10.08				60.09
1035 - 3	63.83				7.86				12.12				64.95
1035 - 4	60.26				11.83				7.82				59.53
1035 - 5	59.50				7.71				11.80				60.51
1035 - 6	60.14				12.34				7.54				60.11
1035 - 7	60.00				8.61				6.46				59.64
1035 - 8	59.48				10.78				9.02				59.83
1035 - 9	59.68				5.84				9.18				59.66
1041 - 1	58.96				10.51				9.23				61.52
1041 - 2	58.65				6.29				8.70				61.11
1041 - 3	59.41				6.41				5.71				59.67
1041 - 4	60.62				9.95				6.97				60.02
1041 - 5	59.81				6.97				9.98				60.15

814
 RECORDED - FILED
Vally
 REC. DIST.
 DATE 1-12 1981
 TIME 10:10 A.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

814
 RECORDED - FILED
Christina
 REC. DIST.
 DATE 1-12 1981
 TIME 10:20 A.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK

814
 RECORDED - FILED
Zainab
 REC. DIST.
 DATE 1-7 1981
 TIME 1:39 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK

814
 RECORDED - FILED
Penner
 REC. DIST.
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK

814
 RECORDED - FILED
Rampart
 REC. DIST.
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

814
 RECORDED - FILED
A. Wilson
 REC. DIST.
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

ALIGNMENT SHEET 122
 REFERENCE MONUMENTS
 3 JULY 79

DETAIL A AND B

POINT ID	VSM-1	BRG	RM1	DIST	VSM-2	BRG	RM2	DIST	VSM-3	BRG	RM3	DIST	VSM-4
1041 - 6	59.63				7.87				11.77				60.30
1041 - 7	60.16				12.13				7.59				59.42
1041 - 8	60.04				8.56				6.42				60.19
1041 - 9	59.27				6.22				8.81				59.64
1041 -10	59.46				9.46				5.51				59.14
1042 - 1	60.98				9.32				5.68				58.57
1042 - 2	61.33				8.69				6.22				58.75
1042 - 3	59.35				5.69				6.22				59.60
1042 - 4	58.75				7.57				12.16				59.14
1042 - 5	60.22				12.14				7.44				59.56
1042 - 6	59.29				4.32				4.45				59.72
1042 - 7	59.82				10.10				6.51				59.40
1042 - 8	60.91				9.93				6.83				59.52
1042 - 9	59.75				4.94				10.32				59.30

DETAIL C

DETAIL

C-1

DETAIL	BEARING	DISTANCE	OBJECT
1	N 0 08 W	162.04	1034 -04
2	N 89 47 E	75.46	RM-1
3	S 0 08 E	1275.86	1034 -05
4	S 89 47 W	42.19	RM-2

814
 RECORDED - FILED
Vatky REC. DIST.
 DATE 1-12 1981
 TIME 10:10 AM
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

814
 RECORDED - FILED
Christina REC. DIST.
 DATE 1-12 1981
 TIME 10:20 AM
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

814
 RECORDED - FILED
Jam Lamb REC. DIST.
 DATE 1-7 1981
 TIME 1:39 PM
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

814
 RECORDED - FILED
Brown REC. DIST.
 DATE 1-7 1981
 TIME 2:13 PM
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

814
 RECORDED - FILED
Rampart REC. DIST.
 DATE 1-7 1981
 TIME 2:13 PM
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

814
 RECORDED - FILED
A. B. Miller REC. DIST.
 DATE 1-7 1981
 TIME 2:13 PM
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

ALIGNMENT SHEET 122
 REFERENCE MONUMENTS
 3 JULY 79

DETAIL C

DETAIL

C-2

	BEARING	DISTANCE	OBJECT
1	N 7 16 W	33.21	1041 -10
2	N 90 00 E	89.51	RM-1
3	S 7 16 E	26.83	1042 -01
4	S 90 00 W	48.75	RM-2

81-
 RECORDED - FILED
Valdy REC. DIST.
 DATE 1-12 1981
 TIME 10:10 A.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-
 RECORDED - FILED
Christina REC. DIST.
 DATE 1-12 1981
 TIME 10:20 A.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-
 RECORDED - FILED
Damber REC. DIST.
 DATE 1-7 1981
 TIME 1:39 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-
 RECORDED - FILED
Bannon REC. DIST.
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-
 RECORDED - FILED
Rampart REC. DIST.
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-
 RECORDED - FILED
H. Dillon REC. DIST.
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

ALIGNMENT SHEET 123
 REFERENCE MONUMENTS
 3 JULY 79

DETAIL C

DETAIL

C-3

	BEARING	DISTANCE	OBJECT
1	N 18 18 W	150.32	1044 -02
2	N 89 58 E	27.97	RM-1
3	S 18 18 E	152.98	1044 -03
4	S 89 58 W	78.40	RM-2

DETAIL C

DETAIL

C-4

	BEARING	DISTANCE	OBJECT
1	N 0 27 W	203.74	1047 -06
2	N 90 00 E	243.74	RM-1
3	S 0 27 E	508.29	1047 -07
4	S 90 00 W	388.97	RM-2

DETAIL C

DETAIL

C-5

	BEARING	DISTANCE	OBJECT
1	N 4 18 E	746.60	1050 -03
2	S 89 57 E	61.37	RM-1
3	S 4 18 W	701.34	1050 -04
4	N 89 57 W	31.81	RM-2

81-1
 RECORDED - FILED
Valley REC. DIST.
 DATE 1-12 1981
 TIME 6:10 A.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
 RECORDED - FILED
Christina REC. DIST.
 DATE 1-12 1981
 TIME 10:20 A.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
 RECORDED - FILED
Diabamba REC. DIST.
 DATE 1-7 1981
 TIME 1:34 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
 RECORDED - FILED
Barrow REC. DIST.
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
 RECORDED - FILED
Rampart REC. DIST.
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
 RECORDED - FILED
St. Ignace REC. DIST.
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

ALIGNMENT SHEET 123
REFERENCE MONUMENTS
3 JULY 79

DETAIL C

DETAIL

C-6

	BEARING	DISTANCE	OBJECT
1	N 12 54 W	361.24	1051 -01
2	S 89 39 E	69.64	RM-1
3	S 12 54 E	566.63	1052 -02
4	N 89 39 W	38.77	RM-2

DETAIL C

DETAIL

C-7

	BEARING	DISTANCE	OBJECT
1	N 48 19 W	93.15	1052 -08
2	N 0 04 W	88.47	RM-1
3	S 48 19 E	326.94	1052 -09
4	S 0 04 E	56.43	RM-2

DETAIL D

DETAIL

D-1

OBJECT	BEARING	DISTANCE	OBJECT
1047 -06	S 0 27 E	190.00	LT BANK
LT BANK	S 0 27 E	377.03	RT BANK
RT BANK	S 0 27 E	145.00	1047 -07

81-1
RECORDED - FILED
Valley REC. DIST.
DATE 1-12 1981
TIME 10:10 A.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK

81-1
RECORDED - FILED
Christina REC. DIST.
DATE 1-12 1981
TIME 10:20 A.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK

81-1
RECORDED - FILED
Fairbanks REC. DIST.
DATE 1-7 1981
TIME 1:39 P.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Bramm REC. DIST.
DATE 1-7 1981
TIME 2:13 P.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

81-1
RECORDED - FILED
Rampart REC. DIST.
DATE 1-7 1981
TIME 2:13 P.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

81-1
RECORDED - FILED
A. Bellon REC. DIST.
DATE 1-7 1981
TIME 2:13 P.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

ALIGNMENT SHEET 123
 REFERENCE MONUMENTS
 3 JULY 79

DETAIL A AND B

POINT ID	VSM-1	BRG	RM1 DIST	VSM-2	BRG	RM2 DIST	VSM-3	BRG	RM3 DIST	VSM-4
1042 -10	50.29			6.03			3.07			50.34
1042 -11	60.04			8.79			6.06			59.30
1042 -12	52.73			8.95			6.40			48.94
1042 -13	60.01			9.49			7.99			59.98
1042 -14	59.87			5.43			8.07			59.83
1042 -15	59.20			5.47			6.44			60.47
1043 - 1	58.74			5.80			7.83			60.73
1043 - 2	59.85			5.03			6.90			59.68
1043 - 3	62.04			6.36			8.77			62.45
1043 - 4	59.76			6.24			5.37			59.78
1043 - 5	60.17			9.98			6.54			59.66
1043 - 6	60.56			6.21			8.70			59.96
1043 - 7	60.55			6.24			8.75			59.90
1043 - 8	60.31			6.36			5.76			60.04
1043 - 9	60.50			7.62			5.90			60.34
1044 - 1	63.47			7.66			5.62			61.34
1044 - 2	59.47			4.72			5.62			59.45
1044 - 3	40.43			11.69			10.60			40.16
1044 - 4	59.38			6.36			13.32			59.97
1044 - 5	57.79			6.38			10.69			63.44
1045 - 1	59.57			9.36			11.28			60.08
1045 - 2	59.33			6.60			6.54			59.45
1045 - 3	40.43			11.69			10.60			40.16
1045 - 4	12.83			11.22			12.54			9.53
1045 - 5	10.92			11.23			12.58			12.29
1045 - 6	12.00			12.91			11.49			10.80
1046		N 70 30 E	65.25		S 30 33 W	69.70		N 88 55 W	62.14	
1046A		N 43 40 E	70.47		S 86 58 E	64.04		S 52 56 W	82.72	
1047		S 80 8 E	77.44		S 55 58 W	60.89		N 86 5 W	59.77	
1047 - 1	59.16			3.21			6.84			59.14

81-4
 RECORDED - FILED
Valley
 REC. DIST.
 DATE 1-12 1980
 TIME 10:10 A.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK

81-4
 RECORDED - FILED
Christina
 REC. DIST.
 DATE 1-12 1980
 TIME 10:20 A.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK

81-1
 RECORDED - FILED
Zambor
 REC. DIST.
 DATE 1-7 1981
 TIME 1:39 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK

81-4
 RECORDED - FILED
Prannon
 REC. DIST.
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK

81-1
 RECORDED - FILED
Rampant
 REC. DIST.
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK

81-1
 RECORDED - FILED
H. Wilson
 REC. DIST.
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK

ALIGNMENT SHEET 123
 REFERENCE MONUMENTS
 3 JULY 79

DETAIL A AND B

POINT ID	VSM-1	BRG	RM1	DIST	VSM-2	BRG	RM2	DIST	VSM-3	BRG	RM3	DIST	VSM-4
1052 - 2	48.72				5.63				6.38				49.34
1052 - 3	60.05				7.59				5.98				59.66
1052 - 4	59.58				6.33				8.83				59.80
1052 - 5	59.85				10.12				6.64				59.59
1052 - 6	15.42				60.32				59.84				12.29
1052 - 7	59.55				7.68				11.93				61.04
1052 - 8	59.64				7.85				12.34				60.92

DETAIL C

DETAIL

C-1

	BEARING	DISTANCE	OBJECT
1	N 0 00 W	1529.32	1042 -09
2	N 89 42 W	50.04	RM-1
3	S 0 00 E	484.60	1042 -10
4	S 89 42 E	75.74	RM-2

DETAIL C

DETAIL

C-2

	BEARING	DISTANCE	OBJECT
1	N 27 49 W	61.42	1043 -02
2	N 0 12 W	57.94	RM-1
3	S 27 49 E	548.89	1043 -03
4	S 0 12 E	239.94	RM-2

814
 RECORDED - FILED
Valley
 DATE 1-12 1981
 TIME 10:10 A.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK

814
 RECORDED - FILED
Chitina
 DATE 1-12 1981
 TIME 10:20 A.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK

81-1
 RECORDED - FILED
Zambardo
 DATE 1-7 1981
 TIME 1:39 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK

81-1
 RECORDED - FILED
Prannon
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK

81-1
 RECORDED - FILED
Rampant
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
 RECORDED - FILED
A. B. B. B.
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

ALIGNMENT SHEET 124
 REFERENCE MONUMENTS
 3 JULY 79

DETAIL A AND B

POINT ID	VSM-1	BRG RM1	DIST	VSM-2	BRG RM2	DIST	VSM-3	BRG RM3	DIST	VSM-4
1052 - 9	59.86			11.91			7.63			60.61
1052 -10	65.72			11.86			7.67			64.32
1052 -11	59.74			7.73			12.21			60.33
1052 -12	60.19			7.59			12.00			60.40
1052 -13	50.44			12.18			7.58			49.57
1052 -14	60.40			11.95			7.72			59.68
1052 -15	69.64			7.84			12.42			69.81
1052 -16	60.21			7.62			12.14			60.85
1052 -17	60.29			11.97			7.53			59.49
1052 -18	60.43			12.09			7.38			59.61
1052 -19	59.61			7.50			12.00			60.06
1052 -20	59.71			7.66			11.95			60.35
1052 -21	60.99			12.27			7.65			59.60
1052 -22	60.82			12.01			7.47			59.63
1052 -23	59.62			7.55			12.10			60.38
1052 -24	60.36			12.11			7.59			59.27
1052 -25	59.39			7.72			12.20			59.84
1052 -26	59.40			7.67			12.08			60.39
1052 -27	60.00			11.88			7.65			59.27
1052 -28	60.35			12.22			7.63			59.73
1052 -29	59.50			7.37			12.30			59.87
1052 -30	59.79			7.64			12.15			60.45
1052 -31	60.19			12.02			7.73			59.37
1052 -32	59.50			7.64			12.11			60.35
1052 -33	60.08			12.22			7.38			59.56
1052 -34	60.30			11.99			7.64			59.51
1052 -35	59.65			7.51			12.00			60.22
1052 -36	60.11			8.80			6.49			59.25
1052 -37	59.59			6.29			8.84			59.94
1052 -38	58.34			5.24			6.68			58.57

81-1
 RECORDED - FILED
Valley
 DATE 1-12 1981
 TIME 10:10 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK

81-4
 RECORDED - FILED
Christina
 DATE 1-12 1981
 TIME 10:20 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK

81-7
 RECORDED - FILED
Fambro
 DATE 1-7 1981
 TIME 1:39 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK

81-1
 RECORDED - FILED
Prannon
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK

81-4
 RECORDED - FILED
Rampant
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK

81-1
 RECORDED - FILED
St. John
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

ALIGNMENT SHEET 124
 REFERENCE MONUMENTS
 3 JULY 79

DETAIL A AND B

POINT ID	VSM-1	BRG	RM1	DIST	VSM-2	BRG	RM2	DIST	VSM-3	BRG	RM3	DIST	VSM-4
1052 -39	58.33				4.75				8.68				60.01
1053 - 1	58.91				4.90				6.95				59.33
1053 - 2	58.02				5.92				7.61				58.11
1053 - 3	59.92				8.80				6.39				59.71

DETAIL C

DETAIL

C-1

	BEARING	DISTANCE	OBJECT
1	N 35 49 W	517.08	1052 -09
2	N 89 46 E	80.65	RM-1
3	S 35 49 E	922.58	1052 -10
4	S 89 46 W	36.02	RM-2

DETAIL C

DETAIL

C-2

	BEARING	DISTANCE	OBJECT
1	N 35 49 W	1407.10	1052 -15
2	N 89 50 E	87.29	RM-1
3	S 35 49 E	32.55	1052 -16
4	S 89 50 W	36.94	RM-2

814
 RECORDED - FILED
Valley REC. DIST.
 DATE 1-12 1981
 TIME 10:10 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK

817
 RECORDED - FILED
Christina REC. DIST.
 DATE 1-12 1981
 TIME 10:20 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK

811
 RECORDED - FILED
Fairbanks REC. DIST.
 DATE 1-7 1981
 TIME 1:29 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK

814
 RECORDED - FILED
Bowman REC. DIST.
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK

814
 RECORDED - FILED
Rampart REC. DIST.
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK

814
 RECORDED - FILED
H. Hillman REC. DIST.
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK

ALIGNMENT SHEET 124
REFERENCE MONUMENTS
3 JULY 79

DETAIL C

DETAIL

C-3

	BEARING	DISTANCE	OBJECT
1	N 35 49 W	1222.93	1052 -17
2	N 0 09 W	113.37	RM-1
3	S 35 49 E	214.84	1052 -18
4	S 0 09 E	64.29	RM-2

DETAIL C

DETAIL

C-4

	BEARING	DISTANCE	OBJECT
1	N 35 47 W	537.39	1052 -23
2	S 89 59 E	83.50	RM-1
3	S 35 47 E	901.49	1052 -24
4	N 89 59 W	38.51	RM-2

DETAIL C

DETAIL

C-5

	BEARING	DISTANCE	OBJECT
1	N 35 49 W	1167.03	1052 -27
2	S 0 10 E	111.79	RM-1
3	S 35 49 E	272.55	1052 -28
4	N 0 10 W	55.56	RM-2

811
RECORDED - FILED
Valley REC. DIST.
DATE 1-12 1981
TIME 10:10 A.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

811
RECORDED - FILED
Chitna REC. DIST.
DATE 1-12 1981
TIME 10:20 A.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

811
RECORDED - FILED
Zainbaba REC. DIST.
DATE 1-7 1981
TIME 1:39 P.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

811
RECORDED - FILED
Barrow REC. DIST.
DATE 1-7 1981
TIME 2:13 P.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

811
RECORDED - FILED
Rampart REC. DIST.
DATE 1-7 1981
TIME 2:13 P.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

811
RECORDED - FILED
A. Hiller REC. DIST.
DATE 1-7 1985
TIME 2:13 P.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

ALIGNMENT SHEET 124
 REFERENCE MONUMENTS
 3 JULY 79

DETAIL C

DETAIL

C-6

	BEARING	DISTANCE	OBJECT
1	N 48 17 W	18.82	1052 -30
2	N 89 58 E	100.48	RM-1
3	S 48 17 E	401.27	1052 -31
4	S 89 58 W	49.74	RM-2

DETAIL C

DETAIL

C-7

	BEARING	DISTANCE	OBJECT
1	N 60 08 W	182.92	1053 -01
2	N 90 00 E	135.39	RM-1
3	S 60 08 E	347.47	1053 -02
4	S 90 00 W	56.81	RM-2

DETAIL C

DETAIL

C-8

	BEARING	DISTANCE	OBJECT
1	N 60 08 W	376.20	1053 -01
2	N 0 05 W	77.26	RM-1
3	S 60 08 E	154.19	1053 -02
4	S 0 05 E	34.35	RM-2

814
 RECORDED - FILED
Valley REC. DIST.
 DATE 1-12 1981
 TIME 10:10 A.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

814
 RECORDED - FILED
Christina REC. DIST.
 DATE 1-12 1981
 TIME 10:20 A.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

814
 RECORDED - FILED
Fantamby REC. DIST.
 DATE 1-7 1981
 TIME 1:39 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

814
 RECORDED - FILED
Bannon REC. DIST.
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

814
 RECORDED - FILED
Rampart REC. DIST.
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

814
 RECORDED - FILED
Al Borker REC. DIST.
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

ALIGNMENT SHEET 125
REFERENCE MONUMENTS
3 JULY 79

DETAIL A AND B

POINT ID	VSM-1	BRG	RM1	DIST	VSM-2	BRG	RM2	DIST	VSM-3	BRG	RM3	DIST	VSM-4
1053 - 4	60.84				9.99				6.78				59.74
1053 - 5	59.39				6.75				10.22				60.19
1053 - 6	51.70				5.75				6.40				51.86
1053 - 7	60.36				9.50				5.90				59.66
1054 - 0	53.93				9.54				5.85				49.76
1054 - 1	54.20				3.23				6.94				54.12
1054 - 2	59.59				6.71				9.98				59.98
1054 - 3	57.92				6.89				9.86				61.82
1054 - 4	59.70				3.01				5.91				60.30
1055		N 23 36 E		76.70		N 61 35 E		69.85		S 39 39 W		59.52	
1056		N 60 38 E		64.29		S 19 30 W		57.61		S 76 54 W		54.91	
1056A		N 59 6 E		54.61		S 59 7 W		86.10		N 66 57 W		104.11	
1057		S 88 18 E		51.01		S 52 44 W		126.54		S 82 48 W		105.71	
1058		N 73 32 E		57.70		S 53 17 W		85.41		N 76 51 W		62.92	
1059		S 64 47 E		183.50		N 60 47 W		59.48		N 22 37 W		111.02	
1060 - 1	62.93				5.99				3.08				63.03
1060 - 2	59.85				8.76				6.16				59.71
1060 - 3	54.23				3.11				7.02				54.17
1061 - 1	64.26				8.84				6.37				59.59
1061 - 2	59.62				6.02				2.95				59.26
1061 - 3	59.84				8.65				6.34				59.20
1061 - 4	60.15				6.70				10.12				60.37
1061 - 5	60.62				9.90				6.92				59.72
1061 - 6	59.62				6.50				8.89				59.62
1061 - 7	60.18				7.48				9.79				60.88
1061 - 8	59.39				8.60				6.00				58.86
1062 - 0	59.41				5.94				7.54				59.81
1062 - 1	58.43				5.83				7.81				61.25
1062 - 2	59.84				5.68				4.69				59.58
1062 - 3	62.19				8.70				6.19				61.19

814
RECORDED - FILED
Valdy REC. DIST.
DATE 1-12 1981
TIME 10:10 A.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK

814
RECORDED - FILED
Christina REC. DIST.
DATE 1-72 1981
TIME 10:20 A.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK

814
RECORDED - FILED
Zambor REC. DIST.
DATE 1-7 1981
TIME 1:39 P.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK

814
RECORDED - FILED
Barnum REC. DIST.
DATE 1-7 1981
TIME 2:13 P.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK

814
RECORDED - FILED
Rampart REC. DIST.
DATE 1-7 1981
TIME 2:13 P.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK

814
RECORDED - FILED
Ed Bilton REC. DIST.
DATE 1-7 1981
TIME 2:13 P.M.
Requested by AS/DNR
703 W. NORTHERN LTS.
ANCHORAGE, AK 99503

ALIGNMENT SHEET 125
 REFERENCE MONUMENTS
 3 JULY 79

DETAIL A AND B

POINT ID	VSM-1	BRG	RM1	DIST	VSM-2	BRG	RM2	DIST	VSM-3	BRG	RM3	DIST	VSM-4
1062 - 4	59.44				6.21				8.73				59.50
1062 - 5	59.59				6.88				9.80				60.05
1062 - 6	60.39				11.90				7.79				59.71
1062 - 7	60.60				12.19				7.73				59.64
1062 - 8	59.67				7.86				12.05				59.45
1062 - 9	49.94				7.64				12.02				50.74
1062 -10	60.34				11.95				8.15				59.68
1062 -11	60.06				12.05				7.49				59.45
1062 -12	59.70				7.64				12.37				60.49
1062 -13	59.74				8.78				13.40				60.52
1062 -14	60.15				11.96				7.64				59.80
1062 -15	60.05				7.57				6.02				59.81
1062 -16	59.86				10.00				10.05				60.03
1063 - 0	57.64				6.52				10.35				62.53

DETAIL C

DETAIL	BEARING	DISTANCE	OBJECT
C-1			
1	N 39 38 W	1900.59	1055 -00
2	N 0 09 W	136.91	RM-1
3	S 39 38 E	1117.32	1056 -00
4	S 0 09 E	104.54	RM-2

81-1
 RECORDED - FILED
 Valdez REC. DIST.
 DATE 1-12 1981
 TIME 10:10 AM
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
 RECORDED - FILED
 Clifton REC. DIST.
 DATE 1-12 1981
 TIME 10:20 AM
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
 RECORDED - FILED
 Jambon REC. DIST.
 DATE 1-7 1981
 TIME 1:39 PM
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
 RECORDED - FILED
 Barron REC. DIST.
 DATE 1-7 1981
 TIME 2:13 PM
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
 RECORDED - FILED
 Barron REC. DIST.
 DATE 1-7 1981
 TIME 2:13 PM
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
 RECORDED - FILED
 H. Barron REC. DIST.
 DATE 1-7 1981
 TIME 2:13 PM
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

ALIGNMENT SHEET 125
 REFERENCE MONUMENTS
 3 JULY 79

DETAIL C

DETAIL

C-2

	BEARING	DISTANCE	OBJECT
1	N 31 22 W	537.94	1056 -00
2	N 89 55 E	86.74	RM-1
3	S 31 22 E	2647.74	1056A-00
4	S 89 55 W	63.73	RM-2

DETAIL C

DETAIL

C-3

	BEARING	DISTANCE	OBJECT
1	N 4 18 W	28.39	1061 -02
2	N 89 57 E	68.62	RM-1
3	S 4 18 E	577.80	1061 -03
4	S 89 57 W	81.55	RM-2

DETAIL C

DETAIL

C-4

	BEARING	DISTANCE	OBJECT
1	N 2 26 W	85.18	1062 -03
2	N 89 57 E	64.26	RM-1
3	S 2 26 E	334.97	1062 -04
4	S 89 57 W	29.58	RM-2

81-1
 RECORDED - FILED
Valley REC. DIST.
 DATE 1-12 1981
 TIME 10:10 AM
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
 RECORDED - FILED
Christina REC. DIST.
 DATE 1-12 1981
 TIME 10:20 AM
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
 RECORDED - FILED
Lambert REC. DIST.
 DATE 1-7 1981
 TIME 1:39 PM
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
 RECORDED - FILED
Brown REC. DIST.
 DATE 1-7 1981
 TIME 2:13 PM
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
 RECORDED - FILED
Rampart REC. DIST.
 DATE 1-7 1981
 TIME 2:13 PM
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
 RECORDED - FILED
A. Dalton REC. DIST.
 DATE 1-7 1981
 TIME 2:13 PM
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

ALIGNMENT SHEET 125
 REFERENCE MONUMENTS
 3 JULY 79

DETAIL C

DETAIL

C-5

	BEARING	DISTANCE	OBJECT
1	N 27 34 W	76.15	1062 -09
2	N 0 05 W	197.20	RM-1
3	S 27 34 E	344.10	1062 -10
4	S 0 05 E	74.22	RM-2

DETAIL C

DETAIL

C-6

	BEARING	DISTANCE	OBJECT
1	N 14 58 W	65.17	1062 -10
2	S 89 53 E	71.44	RM-1
3	S 14 58 E	1372.81	1062 -11
4	N 89 53 W	44.64	RM-2

DETAIL C

DETAIL

C-7

	BEARING	DISTANCE	OBJECT
1	N 2 22 W	387.25	1062 -15
2	N 90 00 E	76.47	RM-1
3	S 2 22 E	32.73	1062 -16
4	S 90 00 W	27.66	RM-2

81-1
 RECORDED - FILED
Valdy REC. DIST.
 DATE 1-12 1981
 TIME 10:10 A.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
 RECORDED - FILED
Christina REC. DIST.
 DATE 1-12 1981
 TIME 10:20 A.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
 RECORDED - FILED
Fantombas REC. DIST.
 DATE 1-7 1981
 TIME 1:39 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
 RECORDED - FILED
Bannon REC. DIST.
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
 RECORDED - FILED
Ann post REC. DIST.
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

81-1
 RECORDED - FILED
A. Baldon REC. DIST.
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99503

ALIGNMENT SHEET 123
 REFERENCE MONUMENTS
 3 JULY 79

DETAIL A AND B

POINT ID	VSM-1	RM1 BRG DIST	VSM-2	RM2 BRG DIST	VSM-3	RM3 BRG DIST	VSM-4
1047 - 2	59.56		6.81		10.15		60.14
1047 - 3	57.91		7.50		12.16		62.28
1047 - 4	59.57		3.19		7.28		60.03
1047 - 5	29.23		28.98		28.95		29.48
1047 - 6	33.46		32.89		31.78		31.78
1047 - 7	32.28		32.22		33.12		33.22
1047 - 8	29.30		29.37		29.31		29.37
1047 - 9	59.87		6.65		5.12		59.28
1049 - 1	61.16		6.65		5.20		58.55
1049 - 2	60.74		7.56		6.01		58.54
1049 - 3	59.47		4.72		5.71		59.68
1049 - 4	59.23		6.21		8.80		59.78
1049 - 5	59.91		6.40		5.70		59.56
1049 - 6	58.61		8.92		6.08		58.23
1049 - 7	59.56		6.78		9.98		60.05
1049 - 8	59.52		6.51		10.51		60.12
1050 - 1	58.56		5.77		9.44		61.39
1050 - 2	58.54		7.03		9.96		61.05
1050 - 3	59.59		6.48		10.50		59.59
1050 - 4	60.19		7.52		11.94		61.01
1050 - 5	60.03		12.04		7.71		59.34
1050 - 6	60.88		12.23		7.55		60.16
1050 - 7	52.62		7.83		12.12		53.32
1050 - 8	62.20		6.37		5.57		62.09
1050 - 9	59.36		6.66		9.97		60.16
1050 - 10	60.75		6.02		9.20		64.89
1051 - 1	61.27		6.46		10.42		63.76
1051 - 2	59.38		5.11		6.89		59.78
1051 - 3	58.62		5.90		7.58		59.70
1052 - 1	59.57		4.83		6.92		59.77

81
 RECORDED - FILED
Vady REC. DIST.
 DATE 1-12 1981
 TIME 10:10 A.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99501

81-1
 RECORDED - FILED
Chitma REC. DIST.
 DATE 1-12 1981
 TIME 10:20 A.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99501

814
 RECORDED - FILED
Fankha REC. DIST.
 DATE 1-7 1981
 TIME 1:39 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99501

814
 RECORDED - FILED
Bannon REC. DIST.
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99501

811
 RECORDED - FILED
Rampant REC. DIST.
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99501

811
 RECORDED - FILED
A. Dalton REC. DIST.
 DATE 1-7 1981
 TIME 2:13 P.M.
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99501

ALIGNMENT SHEET 125
 REFERENCE MONUMENTS
 3 JULY 79

DETAIL D

DETAIL	OBJECT	BEARING	DISTANCE	OBJECT
D-1	1056A	S 30 42 E	426.64	LT BANK RM
	LT BANK RM	S 30 42 E	147.00	LT BANK
	LT BANK	S 30 42 E	575.00	RT BANK
	RT BANK	S 30 42 E	73.00	RT BANK RM
	RT BANK RM	S 30 42 E	532.04	1057
	LT BANK RM	N 59 18 E	117.27	RM-1
		S 40 28 W	151.63	RM-2
		S 80 46 W	154.28	RM-3
	RT BANK RM	N 59 14 E	98.97	RM-1
		S 59 31 E	155.81	RM-2
		S 59 14 W	87.42	RM-3

81-
 RECORDED - FILED
Valdy
 REC. DIST.
 DATE 1-12 1981
 TIME 10:10 AM
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK

81-
 RECORDED - FILED
Chama
 REC. DIST.
 DATE 1-12 1981
 TIME 10:20 AM
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK

81-
 RECORDED - FILED
Jambak
 REC. DIST.
 DATE 1-7 1981
 TIME 1:39 PM
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99507

81-
 RECORDED - FILED
Bannw
 REC. DIST.
 DATE 1-7 1981
 TIME 2:13 PM
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99507

81-
 RECORDED - FILED
Rampart
 REC. DIST.
 DATE 1-7 1981
 TIME 2:12 PM
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99507

81-
 RECORDED - FILED
St. Isidor
 REC. DIST.
 DATE 1-7 1981
 TIME 2:13 PM
 Requested by AS/DNR
 703 W. NORTHERN LTS.
 ANCHORAGE, AK 99507