LAND SEISMIC RECORDING LOG

CLIENT: HUSKY
PROSPECT: NPR-4 UMIAT
AREA: NORTH SLOPE, ALASKA
LINE NO: U-6
PARTY NO: 1173
INST. ENG: LANE - PANKO
DATE: MO 03 DAY 01 YR 78

INSTRUMENT (9-TRACK)
☒ 1 SYSTEM ☐ 2 SYSTEMS | ☐ 1-24 & 25-48 ☒ 1-48 & 49-96 | ☐ ODDS & EVENS | TYPE: ☐ DFS III ☐ DFS IV ☒ DFS V ☐ OTHER
☒ 9 TRACK ☐ 21 TRACK | FORMAT: SEG B | ☐ GAPPED ☒ UNGAPPED | PACKING DENSITY: (LO) ☐ 356 BPI ☐ 800 BPI (HI) ☐ 712 BPI ☒ 1600 BPI
NO. BYTES IN HEADER REC: 228 | NO. BYTES IN RECORD ID: 2 | NO. BYTES PER SCAN: 256
RECORD NUMBERS: ☒ DEC. ☐ OCT | GAIN CONSTANT: 36 db | INPUT IMPEDANCE: 2000 ohms.

CONFIGURATION (MAG TAPE)
FIELD TRACE NOS.: 1-96
DATA CHANNEL NOS.: 1-102 (ON MAG TAPE)
AUXILIARY DATA: (1) (2) (3) (4) (5) (6) (7)
AUXILIARY CHANNEL NOS.:

PARAMETER
RECORD LENGTH: 8 sec. | SAMPLE RATE: ☐ 1 ms. ☐ 4 ms. ☒ 2 ms. ☐ ms. | GAIN MODE: ☒ TFP ☐ INITIAL ☐ FINAL ☐ MANUAL ☐ OPERATE
FILTERS: FREQ. 8 | LO CUT HZ SLOPE 18 | FREQ. 128 | HI CUT HZ SLOPE 70 | NOTCH FILTER: ☐ IN ☒ OUT

DISPLAY
MODE: ☒ AGC ☐ FLOAT ☐ DEFLOAT ☐ AMPLIFIER ☐ DIRECT | INITIAL GAIN: 36 db | TRIP SENS: 42 db
POLARITY CONVENTION: | PRESSURE INCREASE ON GEOPHONE: ☒ NEGATIVE ☐ POSITIVE } NUMBERS ON MAG. TAPE | ☒ DOWNBREAK ☐ UPBREAK } ON DISPLAY

CFS I
TYPE STACK: BRUTE | GATE LENGTH: | RECORD REJECTION: | NOISE REDUCTION: | NOISE THRESHOLD: | CORR. SCALING: | R.C.U. NORM/ALT SW.

SOURCE
TYPE: ☒ DYNAMITE ☐ VIBROSEIS ☐ OTHER
PATTERN: SINGLE HOLE - INLINE | NO. OF POSITIONS: 1 | INLINE SPACING: | LATERAL SPACING: | STAGGER: | LENGTH: | WIDTH: | LATERAL OFFSET:
CHG/HOLE: 110 | HOLE DEPTH: 105 | SWEEP POSITION: | SWEEP START: | SWEEP END: | SWEEP LENGTH: | SWEEP TAPER: | PHASE COMP:

RECEIVER
TYPE: D 20-10 | PATTERN: INLINE | NO. OF ELEMENTS: 18 | INLINE SPACING: | LATERAL SPACING:
CONNECTION: SERIES - PARALLEL | RESISTANCE: 220 ohms | STAGGER: | LENGTH: | WIDTH: | LATERAL OFFSET:

SPREAD
NO. OF GROUPS: 96 | GROUP INTERVAL: 220' | SHOTPOINT INTERVAL: 1760' & 880' | FOLD: 600% & 1200% | DIRECTION OF PROGRESSION: SOUTH
OFFSET GROUP 1-48: 10,450' | OFFSET GROUP 48: 110' | OFFSET GROUP 49: 110' | OFFSET GROUP 48/96: 10,450' | LEADING GROUP: 96

DIAGRAMS/MISC. INFORMATION: MONTHLY TESTS ON SEPERATE REEL - NO DAILY TESTS

TOTAL HOURS 17.0
TRAVEL: 2.5

SHOTPOINT	TR. 1 to 96 REEL NO.	REC.	TR. ___ to ___ REEL NO.	REC.	SHOT SIZE	DEPTH	NO.	OFFSET	DIR.	SPREAD CDP SWITCH	LINE GROUPS #1	LINE GROUPS #96	SET UP	REMARKS	CORR. STACK TR 1-48 HT.	REC.	TR 48-96 HT.	REC.
1	7514711	0011			110	105				1	1-1	6-8	4					
2		0012			110	105				9		7-8						
3		0013			110	105				17		8-8						
4		0014			110	105				25		9-8						
5		0015			110	105				33		10-8						
6		0016			110	105				41		11-8						
7		0017			110	105				1	1-1	12-8	10					
8		0018			110	105				9	~~12~~ 2-1	13-8						
9		0019			110	105				17	3-1	14-8						
10		0110			110	105				25	4-1	15-8						
11		0111			110	105				33	5-1	16-8						
12		0112			110	105				41	6-1	17-8						
13		0113			110	105				1	7-1	18-8	16					
14		0114			110	105				9	8-1	19-8						
15		0115			110	105				17	9-1	20-8						
16		0116			110	105				25	10-1	21-8						
17		0117			110	105				33	11-1	22-8						
18		0118			110	105				41	12-1	23-8						
19		0119			110	105				1	13-1	24-8	22					
20		0120			110	105				9	14-1	25-8						

14 SPREADS

LAND SEISMIC RECORDING LOG

CLIENT: Husky	PROSPECT: NPR-4 Umiat	AREA: North Slope, Alaska	LINE NO: U-6
PARTY NO: 1173	INST. ENG: Lane - Panko		DATE: MO 03 DAY 01 YR 78

INSTRUMENT (9-TRACK): ☐ 1 SYSTEM ☐ 2 SYSTEMS; ☐ 1-24 & 25-48 ☐ 1-48 & 49-96; ☐ ODDS & EVENS; TYPE: ☐ DFS III ☐ DFS IV ☐ DFS V ☐ OTHER ____; ☐ 9 TRACK ☐ 21 TRACK; FORMAT: SEG ____; ☐ GAPPED ☐ UNGAPPED; PACKING DENSITY: (LO) ☐ 356 BPI ☐ 800 BPI (HI) ☐ 712 BPI ☐ 1600 BPI

NO. BYTES IN HEADER REC: ____ NO. BYTES IN RECORD ID: ____ NO. BYTES PER SCAN: ____ RECORD NUMBERS: ☐ DEC ☐ OCT. GAIN CONSTANT: ____ db INPUT IMPEDANCE: ____ ohms.

CONFIGURATION (MAG TAPE): FIELD TRACE NOS: ____ DATA CHANNEL NOS.: ____ (ON MAG TAPE) AUXILIARY DATA: (1) (2) (3) (4) (5) (6) (7) AUXILIARY CHANNEL NOS.: ____

PARAMETER: RECORD LENGTH: ____ sec. SAMPLE RATE: ☐ 1 ms. ☐ 4 ms. ☐ 2 ms. ☐ ____ ms. GAIN MODE: ☐ IFP ☐ INITIAL ☐ FINAL ☐ MANUAL ☐ OPERATE FILTERS: FREQ. ____ LO CUT HZ SLOPE ____ FREQ. ____ HI CUT HZ SLOPE ____ NOTCH FILTER: ☐ IN ☐ OUT

DISPLAY: MODE: ☐ FLOAT ☐ DEFLOAT ☐ AMPLIFIER ☐ DIRECT ☐ AGC INITIAL GAIN: ____ db TRIP SENS: ____ db POLARITY CONVENTION: PRESSURE INCREASE ON GEOPHONE: ☐ NEGATIVE ☐ POSITIVE } NUMBERS ON MAG. TAPE ☐ DOWNBREAK ☐ UPBREAK } ON DISPLAY

CFS I: TYPE STACK: GATE LENGTH: RECORD REJECTION: NOISE REDUCTION: NOISE THRESHOLD: CORR. SCALING: R.C.U. NORM/ALT SW.

SOURCE: TYPE: ☐ DYNAMITE ☐ VIBROSEIS ☐ OTHER ____ PATTERN: NO. OF POSITIONS: INLINE SPACING: LATERAL SPACING: STAGGER: LENGTH: WIDTH: LATERAL OFFSET: CHG/HOLE: HOLE DEPTH: SWEEP POSITION: SWEEP START: SWEEP END: SWEEP LENGTH: SWEEP TAPER: PHASE COMP:

RECEIVER: TYPE: PATTERN: NO. OF ELEMENTS: INLINE SPACING: LATERAL SPACING: CONNECTION: RESISTANCE: ____ ohms STAGGER: LENGTH: WIDTH: LATERAL OFFSET:

SPREAD: NO. OF GROUPS: GROUP INTERVAL: SHOTPOINT INTERVAL: FOLD: DIRECTION OF PROGRESSION: OFFSET GROUP 1: OFFSET GROUP ____: OFFSET GROUP ____: OFFSET GROUP 48/96: LEADING GROUP:

DIAGRAMS/MISC. INFORMATION: SP28 X ← 1760' → X ← 880' → X SP29 SP30 CHANGEOVER FROM 6 FOLD TO 12 Fold

NOT TO SCALE

SHOTPOINT	TR. 1 to 96 REEL NO.	REC.	TR ____ to ____ REEL NO.	REC.	SHOT SIZE	DEPTH	NO.	OFFSET	DIR.	SPREAD CDP SWITCH	#1 / LINE GROUPS #96		SET UP	REMARKS:	CORR. STACK TR 1-48 HT.	REC.	TR 48-96 HT.	REC.
21	7151/4171	1921			1110	1015		1610	S	17	15-1	26-8	22					
22		0222			1110	1015				25	16-1	27-8						
23		0223			1110	1015				33	17-1	28-8						
24		0224			1110	1015				17	18-1	30-4	25	UPHOLE TIME No Good				
25		0225			1110	1015				25	19-1	32-4						
26		0226			1110	1015				33	20-1	34-4						
27		0227			1110	1015				41	21-1	36-4						
28		0228			1110	1015				1	22-1	38-4	33					
29		0229			1110	1015				9	23-1	40-4		LAST 600% SHOT				
30		0230			1110	1015				13	23-5	41-4		FIRST 1200% SHOT				
31		0231			1110	1015				17	24-1	42-4		DETONATED PREMATURELY - No Good				
32		0232			1110	1015				21	24-5	43-4						
33		0233			1110	1015				25	25-1	44-4		#91 NG				
34		0234			1110	1015				29	25-5	45-4		#87 NG				
35		0235			1110	1015				33	26-1	46-4						
36		0236			1110	1015				37	26-5	47-4						
37		0237			1110	1015				41	27-1	48-4		#76 NG				
38		0238			1110	1015				45	27-5	49-4						
39		0239			1110	1015				49	28-1	50-4						
40		0240			1110	1015				29	28-5	51-4	39					

LAND SEISMIC RECORDING LOG

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CLIENT: Husky	PROSPECT: NPR-4 Umiat	AREA: North Slope	LINE NO: 4-6
PARTY NO: 1173	INST. ENG: Lane-Panko		DATE: MO 03 DAY 01 YR 78

INSTRUMENT (9-TRACK): ☐ 1 SYSTEM ☐ 2 SYSTEMS; ☐ 1-24 & 25-48 ☐ 1-48 & 49-96; ☐ ODDS & EVENS; TYPE: ☐ DFS III ☐ DFS IV ☐ DFS V ☐ OTHER ____; ☐ 9 TRACK ☐ 21 TRACK; FORMAT: SEG ____ ☐ GAPPED ☐ UNGAPPED; PACKING DENSITY: (LO) ☐ 356 BPI ☐ 800 BPI (HI) ☐ 712 BPI ☐ 1600 BPI

NO. BYTES IN HEADER REC: ____ NO. BYTES IN RECORD ID: ____ NO. BYTES PER SCAN: ____ RECORD NUMBERS: ☐ DEC. ☐ OCT. GAIN CONSTANT: ____ db INPUT IMPEDANCE: ____ ohms.

CONFIGURATION (MAG TAPE): FIELD TRACE NOS.: ____ DATA CHANNEL NOS.: ____ (ON MAG TAPE) AUXILIARY DATA: (1) (2) (3) (4) (5) (6) (7) AUXILIARY CHANNEL NOS.: ____

PARAMETER: RECORD LENGTH: ____ sec. SAMPLE RATE: ☐ 1 ms. ☐ 4 ms. ☐ 2 ms. ☐ ____ ms. GAIN MODE: ☐ IFP ☐ INITIAL ☐ FINAL ☐ MANUAL ☐ OPERATE FILTERS: FREQ. ____ LO CUT HZ SLOPE ____ FREQ. ____ HI CUT HZ SLOPE ____ NOTCH FILTER: ☐ IN ☐ OUT

DISPLAY: MODE: ☐ AGC ☐ FLOAT ☐ DEFLOAT ☐ AMPLIFIER ☐ DIRECT INITIAL GAIN: ____ db TRIP SENS: ____ db POLARITY CONVENTION: PRESSURE INCREASE ON GEOPHONE: ☐ NEGATIVE ☐ POSITIVE } NUMBERS ON MAG. TAPE ☐ DOWNBREAK ☐ UPBREAK } ON DISPLAY

CFS I: TYPE STACK: GATE LENGTH: RECORD REJECTION: NOISE REDUCTION: NOISE THRESHOLD: CORR. SCALING: R.C.U. NORM./ALT SW.

SOURCE: TYPE: ☐ DYNAMITE ☐ VIBROSEIS ☐ OTHER ____ PATTERN: CHG/HOLE: HOLE DEPTH: NO. OF POSITIONS: INLINE SPACING: LATERAL SPACING: STAGGER: LENGTH: WIDTH: LATERAL OFFSET: SWEEP POSITION: SWEEP START: SWEEP END: SWEEP LENGTH: SWEEP TAPER: PHASE COMP:

RECEIVER: TYPE: PATTERN: NO. OF ELEMENTS: INLINE SPACING: LATERAL SPACING: CONNECTION: RESISTANCE: ____ ohms STAGGER: LENGTH: WIDTH: LATERAL OFFSET:

SPREAD: NO. OF GROUPS: GROUP INTERVAL: SHOTPOINT INTERVAL: FOLD: DIRECTION OF PROGRESSION: OFFSET GROUP 1: OFFSET GROUP ____: OFFSET GROUP ____: OFFSET GROUP 48/96: LEADING GROUP:

DIAGRAMS/MISC. INFORMATION:

SHOTPOINT (1-16)	TR 1 to 96 REEL NO. (17-22)	REC. (13-16)	TR. ____ to ____ REEL NO. (17-22)	REC. (23-26)	SHOT SIZE (27-29)	DEPTH (30-32)	NO.	OFFSET (35-37)	DIR.	SPREAD CDP SWITCH	#1 LINE GROUPS #96		SET UP	REMARKS	CORR. STACK TR 1-48 HT.	REC.	TR 48-96 HT.	REC.
41	7151471	41			110	105				33	29-1	52-4						
42	7151472	42			110	105				37	30-1	53-4		TAPE CHANGE				
43		43			110	105				41	31-1	54-4						
44		44			110	105				45	32-1	55-4						
45		45			110	105				49	33-1	56-4						

LAND SEISMIC RECORDING LOG

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CLIENT: Husky	PROSPECT: NPR-4 Umiat	AREA: North Slope, Alaska	LINE NO: U-6
PARTY NO: 1173	INST. ENG: Lane - Panko		DATE: MO 03 DAY 02 YR 78

INSTRUMENT (9-TRACK): ☑ 1 SYSTEM ☐ 2 SYSTEMS; ☐ 1-24 & 25-48 ☑ 1-48 & 49-96; ☐ ODDS & EVENS; TYPE: ☐ DFS III ☐ DFS IX ☑ DFS V ☐ OTHER; ☑ 9 TRACK ☐ 21 TRACK; FORMAT: SEG 13; ☐ GAPPED ☑ UNGAPPED; PACKING DENSITY: (LO) ☐ 356 BPI ☐ 800 BPI (HI) ☐ 712 BPI ☑ 1600 BPI

CONFIGURATION (MAG TAPE): NO. BYTES IN HEADER REC: 228; NO. BYTES IN RECORD ID: 2; NO. BYTES PER SCAN: 256; RECORD NUMBERS: ☑ DEC. ☐ OCT.; GAIN CONSTANT: 36 db; INPUT IMPEDANCE: 2000 ohms.

FIELD TRACE NOS.: 1-96; DATA CHANNEL NOS.: 7-102 (ON MAG TAPE); AUXILIARY DATA: (1) (2) (3) (4); AUXILIARY CHANNEL NOS.: (5) (6) (7)

PARAMETER: RECORD LENGTH: 8 sec.; SAMPLE RATE: ☐ 1 ms. ☑ 2 ms. ☐ 4 ms. ☐ ms.; GAIN MODE: ☑ TFP ☐ INITIAL ☐ FINAL ☐ MANUAL ☐ OPERATE; FILTERS: FREQ. 8 LO CUT HZ SLOPE 18; FREQ. 128 HI CUT HZ SLOPE 70; NOTCH FILTER: ☐ IN ☑ OUT

DISPLAY: MODE: ☑ AGC ☐ FLOAT ☐ DEFLOAT ☐ AMPLIFIER ☐ DIRECT; INITIAL GAIN: 36 db; TRIP SENS: 42 db; POLARITY CONVENTION: ; PRESSURE INCREASE ON GEOPHONE: ☑ NEGATIVE ☐ POSITIVE } NUMBERS ON MAG. TAPE; ☑ DOWNBREAK ☐ UPBREAK } ON DISPLAY

CFS I: TYPE STACK: ; GATE LENGTH: ; RECORD REJECTION: ; NOISE REDUCTION: ; NOISE THRESHOLD: ; CORR. SCALING: ; R.C.U. NORM/ALT SW.

SOURCE: TYPE: ☑ DYNAMITE ☐ VIBROSEIS ☐ OTHER; PATTERN: Single Hole Inline; CHG/HOLE: 110; HOLE DEPTH: ; NO. OF POSITIONS: 1; SWEEP POSITION: ; INLINE SPACING: ; SWEEP START: ; LATERAL SPACING: ; SWEEP END: ; STAGGER: ; SWEEP LENGTH: ; LENGTH: ; SWEEP TAPER: ; WIDTH: ; PHASE COMP: ; LATERAL OFFSET:

RECEIVER: TYPE: D20-10; CONNECTION: Series - Parallel; PATTERN: Inline; RESISTANCE: 2200 ohms; NO. OF ELEMENTS: 18; STAGGER: ; INLINE SPACING: ; LENGTH: ; LATERAL SPACING: ; WIDTH: ; LATERAL OFFSET:

SPREAD: NO. OF GROUPS: 96; OFFSET GROUP 1-48: 10,450'; GROUP INTERVAL: 220'; OFFSET GROUP 48: 110'; SHOTPOINT INTERVAL: 880'; OFFSET GROUP 49: 110'; FOLD: 1200%; OFFSET GROUP 48/96: 10,450; DIRECTION OF PROGRESSION: South; LEADING GROUP: 96

DIAGRAMS/MISC. INFORMATION: File #46 → 58 Daily Tests

Total Time 10.5 WOD 6.5

Travel Time 2.5

SHOTPOINT	TR. 1 to 96 REEL NO.	REC.	TR. ___ to ___ REEL NO.	REC.	SHOT SIZE	DEPTH	NO.	OFFSET	DIR.	SPREAD CDP SWITCH	LINE GROUPS #1	#96	SET UP	REMARKS	CORR. STACK TR 1-48 HI.	REC.	TR 49-96 HI.	REC.
46		59			110	105				5	34-1	57-4	51					
47		60			110	105				9	35-1	58-4						
48		61			110	105				13	36-1	59-4						
49		62			110	105				17	37-1	60-4						
50		63			110	105				21	38-1	61-4						
51		64			110	105				25	39-1	62-4						
52		65			110	105		160	S	29	40-1	63-4						
53		66			110	105				33	41-1	64-4						
54		67			60	175				37	42-1	65-4						
55		68			110	105				41	43-1	66-4						
56		69			110	105				45	44-1	67-4						
57		70			160	175				49	45-1	68-4						
													63	Waiting on Drills				

LAND SEISMIC RECORDING LOG

CLIENT: HUSKY | PROSPECT: NPR-4 UMIAT | AREA: NORTH SLOPE | LINE NO: U-6

PARTY NO: 1173 | INST. ENG: LANE - PANKO | DATE: MO 03 DAY 03 YR

INSTRUMENT (9-TRACK): ☐ 1 SYSTEM ☒ 2 SYSTEMS | ☐ 1-24 & 25-48 ☒ 1-48 & 49-96 | ☐ ODDS & EVENS | TYPE: ☐ DFS III ☐ DFS IV ☒ DFS V ☐ OTHER | ☒ 9 TRACK ☐ 21 TRACK | FORMAT: SEG B | ☐ GAPPED ☒ UNGAPPED | PACKING DENSITY: (LO) ☐ 356 BPI ☐ 800 BPI (HI) ☐ 712 BPI ☒ 1600 BPI

NO. BYTES IN HEADER REC: | NO. BYTES IN RECORD ID: | NO. BYTES PER SCAN: | RECORD NUMBERS: ☐ DEC. ☐ OCT. | GAIN CONSTANT: 36 db | INPUT IMPEDANCE: 2000 ohms

CONFIGURATION (MAG TAPE): FIELD TRACE NOS.: 1-96 | DATA CHANNEL NOS.: 7-102 (ON MAG TAPE) | AUXILIARY DATA: | AUXILIARY CHANNEL NOS.: (1) (2) (3) (4) (5) (6) (7)

PARAMETER: RECORD LENGTH: 8 sec. | SAMPLE RATE: ☐ 1 ms. ☐ 4 ms. ☒ 2 ms. ☐ ___ ms. | GAIN MODE: ☐ INITIAL ☐ MANUAL ☒ HFP ☐ FINAL ☐ OPERATE | FILTERS: FREQ. 8 LO CUT HZ SLOPE 18 | FREQ. 128 HI CUT HZ SLOPE 70 | NOTCH FILTER: ☐ IN ☒ OUT

DISPLAY: MODE: ☐ FLOAT ☐ AMPLIFIER ☒ AGC ☐ DEFLOAT ☐ DIRECT | INITIAL GAIN: 36 db | TRIP SENS: db | POLARITY CONVENTION: | PRESSURE INCREASE ON GEOPHONE: ☒ NEGATIVE ☐ POSITIVE } NUMBERS ON MAG. TAPE | ☒ DOWNBREAK ☐ UPBREAK } ON DISPLAY

CFS I: TYPE STACK: | GATE LENGTH: | RECORD REJECTION: | NOISE REDUCTION: | NOISE THRESHOLD: | CORR. SCALING: | R.C.U. NORM/ALT SW.

SOURCE: TYPE: ☒ DYNAMITE ☐ VIBROSEIS ☐ OTHER | PATTERN: SINGLE-HOLE INLINE | NO. OF POSITIONS: 1 | INLINE SPACING: | LATERAL SPACING: | STAGGER: | LENGTH: | WIDTH: | LATERAL OFFSET: | CHG/HOLE: 110 | HOLE DEPTH: 105 | SWEEP POSITION: | SWEEP START: | SWEEP END: | SWEEP LENGTH: | SWEEP TAPER: | PHASE COMP:

RECEIVER: TYPE: D20-10 | PATTERN: INLINE | NO. OF ELEMENTS: 18 | INLINE SPACING: 10' | LATERAL SPACING: | CONNECTION: SERIES PARALLEL | RESISTANCE: 220 ohms | STAGGER: | LENGTH: | WIDTH: | LATERAL OFFSET:

SPREAD: NO. OF GROUPS: 96 | GROUP INTERVAL: | SHOTPOINT INTERVAL: | FOLD: 1200% | DIRECTION OF PROGRESSION: South | OFFSET GROUP 1-48: 10,450 | OFFSET GROUP 48: 110 | OFFSET GROUP 49: 110 | OFFSET GROUP 48/96: 10,450 | LEADING GROUP: 96

DIAGRAMS/MISC. INFORMATION: FILE #71-83 DAILY TESTS NOISE STRIP TAKEN DUE TO WIND. CONVERSED WITH CLIENT REP. AS TO WIND NOISE LEVEL FOR O.K. TO SHOOT.

TOTAL TIME: 17.5 HRS TRAVEL: 3:00 WOD 4:00

SHOTPOINT	TR. 1 to 96 REEL NO.	REC.	TR ___ to ___ REEL NO.	REC.	SHOT SIZE	DEPTH	NO.	OFFSET	DIR	CDP SWITCH	SPREAD #1	LINE GROUPS #96	SET UP	REMARKS	CORR. STACK TR 1-48 HT.	REC.	TR 48-96 HT.	REC.
58	751	1712			110	105				5	46-1	69-4	63					
59		815			110	105				9	47-1	70-4						
60		816			110	105		510	N	13	48-1	71-4						
61		817			110	105				17	49-1	72-4						
62		818			110	105				21	50-1	73-4						
63		819			110	105				25	51-1	74-4						
64		910			110	105				29	52-1	75-4						
65		911			110	105				33	53-1	76-4						
66		912			110	105		715	N	37	54-1	77-4						
67		913			110	105				41	55-1	78-4						
68		914			110	105				45	56-1	79-4						
69		915			110	105				49	57-1	80-4						
70		916			110	105				5	58-1	81-4	75					
71		917			110	105		1115	N	9	59-1	82-4						
72		918			110	105				13	60-1	83-4						
73		919			110	105				17	61-1	84-4						
74		1010			110	105				21	62-1	85-4						
75		1011			110	105				25	63-1	86-4						
76		1012			110	105				29	64-1	87-4						
77	751	1413			110	105				33	65-1	88-4		#49 DEAD				

LAND SEISMIC RECORDING LOG

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CLIENT: Husky
PROSPECT: NPR-4 Umiat
AREA: North Slope, Alaska
LINE NO: 1173
PARTY NO: 1173
INST. ENG: Lane - Panko
DATE: MO 03 DAY 03 YR 78

INSTRUMENT (9-TRACK)
☐ 1 SYSTEM ☐ 2 SYSTEMS | ☐ 1-24 & 25-48 ☐ 1-48 & 49-96 | ☐ ODDS & EVENS | TYPE: ☐ DFS III ☐ DFS IV ☐ DFS IX ☐ OTHER | ☐ 9 TRACK ☐ 21 TRACK | FORMAT: SEG | ☐ GAPPED ☐ UNGAPPED | PACKING DENSITY: (LO) ☐ 356 BPI ☐ 800 BPI (HI) ☐ 712 BPI ☐ 1600 BPI
NO. BYTES IN HEADER REC: | NO. BYTES IN RECORD ID: | NO. BYTES PER SCAN:

CONFIGURATION (MAG TAPE)
RECORD NUMBERS: ☐ DEC. ☐ OCT. | GAIN CONSTANT: db | INPUT IMPEDANCE: ohms.
FIELD TRACE NOS.: | AUXILIARY DATA: (1) (2) (3) (4) (5) (6) (7)
DATA CHANNEL NOS.: (ON MAG TAPE) | AUXILIARY CHANNEL NOS.:

PARAMETER
RECORD LENGTH: sec. | SAMPLE RATE: ☐ 1 ms. ☐ 4 ms. ☐ 2 ms. ☐ ms. | GAIN MODE: ☐ IFP ☐ INITIAL ☐ FINAL ☐ MANUAL ☐ OPERATE | FILTERS: FREQ. LO CUT HZ SLOPE FREQ. HI CUT HZ SLOPE | NOTCH FILTER: ☐ IN ☐ OUT

DISPLAY
MODE: ☐ FLOAT ☐ AMPLIFIER ☐ AGC ☐ DEFLOAT ☐ DIRECT | INITIAL GAIN: db | TRIP SENS: db | POLARITY CONVENTION: | PRESSURE INCREASE ON GEOPHONE: ☐ NEGATIVE ☐ POSITIVE } NUMBERS ON MAG. TAPE ☐ DOWNBREAK ☐ UPBREAK } ON DISPLAY

CFS I
TYPE STACK: | GATE LENGTH: | RECORD REJECTION: | NOISE REDUCTION: | NOISE THRESHOLD: | CORR. SCALING: | R.C.U. NORM/ALT SW.

SOURCE
TYPE: ☐ DYNAMITE ☐ VIBROSEIS ☐ OTHER | PATTERN: | NO. OF POSITIONS: | INLINE SPACING: | LATERAL SPACING: | STAGGER: | LENGTH: | WIDTH: | LATERAL OFFSET:
CHG/HOLE: | HOLE DEPTH: | SWEEP POSITION: | SWEEP START: | SWEEP END: | SWEEP LENGTH: | SWEEP TAPER: | PHASE COMP.:

RECEIVER
TYPE: | PATTERN: | NO. OF ELEMENTS: | INLINE SPACING: | LATERAL SPACING:
CONNECTION: | RESISTANCE: ohms | STAGGER: | LENGTH: | WIDTH: | LATERAL OFFSET:

SPREAD
NO. OF GROUPS: | GROUP INTERVAL: | SHOTPOINT INTERVAL: | FOLD: | DIRECTION OF PROGRESSION:
OFFSET GROUP 1: | OFFSET GROUP ____: | OFFSET GROUP ____: | OFFSET GROUP 48/96: | LEADING GROUP:

DIAGRAMS/MISC. INFORMATION: 7

SHOTPOINT	TR 1 to 96 REEL NO.	REC.	TR. ___ to ___ REEL NO.	REC.	SHOT SIZE	DEPTH	NO.	OFFSET	DIR.	SPREAD CDP SWITCH	#1 LINE GROUPS #96		SHT UP	REMARKS	CORR. STACK TR 1-48 HT.	REC.	TR 49-96 HT.	REC.
78	75 1973	1104			1110	1015				37	66-1	89-4	75					
79		1105			1110	1015				41	67-1	90-4		#96 DEAD				
80		1106			1110	1015				45	68-1	91-4						
81		1107			1110	1015				49	69-1	92-4						
82		1108			1110	1015				5	70-1	93-4	87					
83		1109			1110	1015				9	71-1	94-4						
84		1110			1110	1015				13	72-1	95-4						
85		1111			1110	1015				17	73-1	96-4						
86		1112			1110	1015				21	74-1	97-4						
87		1113			1110	1015				25	75-1	98-4						
88		1114			1110	1015				29	76-1	99-4						
89		1115			1110	1015				33	77-1	100-4		FOX GOT THE CABLE - CHANGED OUT				
90		1116			1110	1015				37	78-1	101-4		WIND PICKING UP - NOISY - 15-20 MPH				
91		1117			1110	1015				41	79-1	102-4						
92		1118			1110	1015				45	80-1	103-4						
93		1119			1110	1015				47	80-3	104-2		UNABLE TO LAY OUT ALL OF TAIL SPREAD				
94		1120			1110	1015				47	80-3	104-2		DUE TO RIVER OVERFLOW				
														SP95 NOT DRILLED				
														END OF LINE U-6				

TAIL SPREAD