





LAND SEISMIC RECORDING LOG

	CLIENT: <u>Husky</u>	PROSPECT: <u>NPR-4 UMAT</u>	AREA: <u>North Slope, Alaska</u>	LINE NO: <u>21</u>	
PARTY NO: <u>1173</u>		INST. ENG: <u>RUDOLPH BERTSCH</u>		DATE: <u>MO 3 DAY 23 YR 78</u>	
INSTRUMENT (9-TRACK)		NO. BYTES IN HEADER REC: <u>205</u>		NO. BYTES IN RECORD C.: <u>2242</u>	
CONFIGURATION (MAG TAPE)		FIELD TRACE NOS: <u>1-96</u>		AUXILIARY DATA:	
PARAMETER		RECORD LENGTH: <u>G</u>		SAMPLE RATE: <input type="checkbox"/> 1 ms <input type="checkbox"/> 4 ms <input checked="" type="checkbox"/> 2 ms	
DISPLAY		MODE: <input type="checkbox"/> AGC <input type="checkbox"/> FLOAT <input type="checkbox"/> DEFLOAT <input type="checkbox"/> AMPLIFIER DIRECT		INITIAL GAIN: _____ db	
CFS I		TYPE STACK:		GATE LENGTH: _____	
SOURCE		PATTERN: <u>INLINE</u>		NO. OF POSITIONS: _____	
RECEIVER		TYPE: <u>DIC 10</u>		PATTERN: <u>INLINE</u>	
SPREAD		NO. OF GROUPS: <u>96</u>		GROUP INTERVAL: <u>110'</u>	



SHOTPOINT	TR 1 to 10		TR 11 to 20		SHOT		SPREAD		REMARKS	CORR STACK			
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET		HT.	REC.	HT.	REC.
1	751	114	114	114	110	110	1	110	DAILY TESTS F# 1-13, TAPE 121487				
2		115					9	110	CDP INT = 110' SP INT = 880' → 6 FOLD				
3		116					17 16	110	CDP BRDR 96 TRS WERE 110' TO FAR SOUTH, CDP SHOULD BE SET				
4		117					25 24	110					
5		118					33 32	110					
6		119					41 40	110					
7		120					48	110					
8		121					8	110	CDP BRDR - SET FOR SP 7				
9		122					16	110					
10		123					24	110					
11		124					32	110					
12		125					40	110					
13		126					48	110					
14		127					8	110					
15		128					16	110					
16		129					24	110					
17		130					32	110					
18		131					40	110					
19		132					48	110					
20		133					8	110					



LAND SEISMIC RECORDING LOG

	CLIENT: <u>Husky</u>	PROSPECT: <u>NPR 4 UNIT</u>	AREA: <u>NORTH SLOPE, ALASKA</u>	LINE NO: <u>R1</u>						
PARTY NO: <u>1173</u>		INST. ENG: <u>RANDALL BERTSON</u>		DATE: <u>MO 3 DAY 23 YR 79</u>						
INSTRUMENT (9-TRACK)	<input type="checkbox"/> 1 SYSTEM <input type="checkbox"/> 2 SYSTEMS	<input type="checkbox"/> 1-24 & 25-48 <input type="checkbox"/> 1-48 & 49-96	ODDS <input type="checkbox"/> EVENS	TYPE <input type="checkbox"/> DFS III <input type="checkbox"/> DFS XX <input type="checkbox"/> OTHER	<input type="checkbox"/> 9 TRACK <input type="checkbox"/> 21 TRACK	FORMAT: SEG	<input type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED	PACKING DENSITY:	(10) <input type="checkbox"/> 355 BPI <input type="checkbox"/> 800 BPI	(11) <input type="checkbox"/> 712 BPI <input type="checkbox"/> 1600 BPI
	NO. BYTES IN HEADER REC:	NO. BYTES IN RECORD D:	NO. BYTES PER SCAN:	RECORD NUMBERS:	<input type="checkbox"/> DEC <input type="checkbox"/> OCT	GAIN CONSTANT:	(1) (2) (3) (4) (5) (6) (7)	INPUT IMPEDANCE:	ohms.	
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.:				AUXILIARY DATA:					
	DATA CHANNEL NOS.:				AUXILIARY CHANNEL NOS.:					
PARAMETER	RECORD LENGTH: _____ sec.	SAMPLE RATE: <input type="checkbox"/> 1 ms. <input type="checkbox"/> 4 ms. <input type="checkbox"/> 2 ms. <input type="checkbox"/> _____ ms.	GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> JFP	<input type="checkbox"/> MANUAL <input type="checkbox"/> OPERATE	FILTERS:	LO CUT HZ SLOPE	FREQ.	HI CUT HZ SLOPE	NOTCH FILTER: <input type="checkbox"/> IN <input type="checkbox"/> OUT	
DISPLAY	MODE: <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> AGC <input type="checkbox"/> DEFLOAT <input type="checkbox"/> DIRECT	INITIAL GAIN: _____ db	TRIP SENS: _____ db	RECORD REJECTION:	POLARITY CONVENTION:	PRESSURE INCREASE ON GEOPHONE:	<input type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE	NUMBERS ON ON MAG. TAPE	<input type="checkbox"/> DOWNBREAK <input type="checkbox"/> UPBREAK	ON DISPLAY
CFS I	TYPE STACK:	GATE LENGTH:			NOISE REDUCTION:	NOISE THRESHOLD:	CORR. SCALING:			R.C.U. NORM./ALT SW.
SOURCE	TYPE: <input type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> 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:	STAGGER:	LENGTH:	WIDTH:	LATERAL OFFSET:	
	CONNECTION:	RESISTANCE:	ohms	STAGGER:	LENGTH:	WIDTH:	LATERAL OFFSET:			
SPREAD	NO. OF GROUPS:	GROUP INTERVAL:	SHOTPOINT INTERVAL:	FOLD:	OFFSET GROUP 1:	OFFSET GROUP 48/96:	DIRECTION OF PROGRESSION:		LEADING GROUP:	

DIAGRAMS/MISC. INFORMATION:

SHOTPOINT	TR _____ TO _____		TR _____ TO _____		SHOT									SPREAD			REMARKS:	CORR. STACK			
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET	DIR.	CDP SWITCH	#1	LINE GROUPS	#96	SET UP	TR 1-48	TR 48-96		TR 1-48	TR 48-96		
1	75114817	1213	19	2223	26	27	29	30	32	33	37	16	15-1	26-8	28						
2		1314										24	16-1	27-8							
3		1316										32	17-1	28-8							
4		1317										40	18-1	29-8							
5		1318										48	19-1	30-8							
6		1319										8	20-1	31-8	28						
7		140										16	21-1	32-8							
8		141										24	22-1	33-8							
9		142										32	23-1	34-8							
10		143										40	24-1	35-8							
11		144										48	25-1	36-8							
12		145										8	26-1	37-8	34						
13		146										16	27-1	38-8							
14		147										24	28-1	39-8							
15		148										32	29-1	40-8							
16		149										40	30-1	41-8							
17		150										48	31-1	42-8							
18		151										8	32-1	43-8	40						
19	75114818	152			CHANGE TAPE	110	105					16	33-1	44-8				FD. REC # 52			
20		153				110	105					24	34-1	45-8				No New # 54			

LAND SEISMIC RECORDING LOG

	CLIENT: HUSKY	PROSPECT: NPR-4 Umiat	AREA: North Slope ALASKA	LINE NO: R1					
	PARTY NO: 1123	INST. ENG: RANDALL BEUTSCH	REC Hrs 13	DRU 3	DATE: MO 3 DAY 24 YR 76				
INSTRUMENT (9-TRACK)	<input checked="" type="checkbox"/> 1 SYSTEM <input checked="" type="checkbox"/> 2 SYSTEMS	<input type="checkbox"/> 1-24 & 25-48 <input checked="" type="checkbox"/> 1-48 & 49-96	ODDS & EVENS	TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS IV <input type="checkbox"/> OTHER	<input checked="" type="checkbox"/> 9 TRACK <input type="checkbox"/> 21 TRACK	FORMAT: B	<input type="checkbox"/> GAPPED <input checked="" type="checkbox"/> UNGAPPED	PACKING DENSITY: (LO) <input type="checkbox"/> 356 BPI (HI) <input type="checkbox"/> 712 BPI <input type="checkbox"/> 800 BPI <input type="checkbox"/> 1600 BPI	
	NO. BYTES IN HEADER REC: 228	NO. BYTES IN RECORD ID: 2	NO. BYTES PER SCAN: 254	RECORD NUMBERS: <input checked="" type="checkbox"/> DEC <input type="checkbox"/> OCT	GAIN CONSTANT: 36	INPUT IMPEDANCE: _____ ohms			
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.: 1-96				AUXILIARY DATA:			(1) (2) (3) (4) (5) (7)	
	DATA CHANNEL NOS.: _____ (ON MAG TAPE)				AUXILIARY CHANNEL NOS.: _____				
PARAMETER	RECORD LENGTH: 6 sec.	SAMPLE RATE: <input type="checkbox"/> 1 ms. <input type="checkbox"/> 4 ms. <input checked="" type="checkbox"/> 2 ms. <input type="checkbox"/> _____ ms.	GAIN MODE: <input type="checkbox"/> INITIAL <input checked="" type="checkbox"/> TFP	<input type="checkbox"/> MANUAL <input checked="" type="checkbox"/> OPERATE	FILTERS: FREQ. 8	LO CUT HZ SLOPE 18	H CUT HZ SLOPE 26	NOTCH FILTER: <input type="checkbox"/> IN <input checked="" type="checkbox"/> OUT	
DISPLAY	MODE: <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input checked="" type="checkbox"/> AGC <input type="checkbox"/> DEFLOAT <input type="checkbox"/> DIRECT	INITIAL GAIN: _____ db	TRIP SENS: _____ db	RECORD REJECTION: _____	POLARITY CONVENTION: <input type="checkbox"/> PRESSURE INCREASE ON GEOPHONE <input checked="" type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE	NUMBERS ON ON MAG. TAPE	<input type="checkbox"/> DOWNBREAK <input type="checkbox"/> UPBREAK	ON DISPLAY	
CFS I	TYPE STACK:	GATE LENGTH:	NOISE REDUCTION:	NOISE THRESHOLD:	CORR. SCALING:	P.C.U. NORM./ALT SW.			
SOURCE	TYPE: <input type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER	PATTERN: _____	NO. OF POSITIONS:	INLINE SPACING:	LATERAL SPACING:	STAGGER:	LENGTH:	WIDTH:	LATERAL OFFSET:
	CHG/ HOLE: 110	HOLE DEPTH: 101'	SWEEP POSITION:	SWEEP START:	SWEEP END:	SWEEP LENGTH:	SWEEP TAPER:	PHASE COMP.	
RECEIVER	TYPE: 02070	PATTERN: INLINE	NO. OF ELEMENTS: 9	INLINE SPACING: 12	LATERAL SPACING:	STAGGER:	LENGTH: 110'	WIDTH:	LATERAL OFFSET:
	CONNECTION: SEP-PAR DIRECT	RESISTANCE: 220 ohms							
SPREAD	NO. OF GROUPS: 96	GROUP INTERVAL: 110'	SHOTPOINT INTERVAL: 880	FOLD: 600%	DIRECTION OF PROGRESSION: SOUTH	OFFSET GROUP 1: 5170'	OFFSET GROUP 49, 55'	OFFSET GROUP 49, 110'	LEADING GROUP: 50-96

DIAGRAMS/MISC. INFORMATION:

W.O.D most of DAY.

SHOTPOINT	TR _____ to _____		TR _____ to _____		SHOT					SPREAD				REMARKS:	CORR. STACK		
	REEL NO.	REC.	PEEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET	DIR.	CDP SWITCH	#1	LINE GROUPS #96	SET UP		TR 1-48 REC	TR 49-96 REC	
62	7511486	913									8	56-1	67-8	64	DAILY TESTS F# 78-96		
63		94									16	57-1	68-8		No. Monitor Rec F# 91 + 92		
64		95									24	58-1	69-8				
65		96									32	59-1	70-8				
66		97									40	60-1	71-8				
67		98									48	61-1	72-8				
68		99									8	62-1	73-8	70			
69		100									16	63-1	74-8				
70		101									24	64-1	75-8				
71		102									32	65-1	76-8				
72		103									40	66-1	77-8				
73		104									48	67-1	78-8				
74		105									8	68-1	79-8	76			
75		106									16	69-1	80-8		No MON F# 106		
76	7511489	107									24	70-1	81-8		I.P. Rec F# 108		
77		108									32	71-1	82-8				
78		109									40	72-1	83-8				
79		110									48	73-1	84-8				
80		111									8	74-1	85-8	80			
81		112									16	75-1	86-8				

LAND SEISMIC RECORDING LOG

	CLIENT: Husky	PROSPECT: NPR 4 Umiat	AREA: NORTH SLOPE ALASKA	LINE NO: R1						
	PARTY NO: 1173	INST. ENG: RONNIE BEITZCH		DATE: MO 3 DAY 23 YR 78						
INSTRUMENT (9-TRACK)	<input type="checkbox"/> 1 SYSTEM <input type="checkbox"/> 2 SYSTEMS	<input type="checkbox"/> 1-24 & 25-48 <input type="checkbox"/> 1-48 & 49-96	ODDS EVENS <input type="checkbox"/>	TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS IV <input type="checkbox"/> DFS V <input type="checkbox"/> OTHER	<input type="checkbox"/> 9 TRACK <input type="checkbox"/> 21 TRACK	FORMAT: SEG	<input type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED	PACKING DENSITY: (LO) <input type="checkbox"/> 356 BPI <input type="checkbox"/> 800 BPI	(HI) <input type="checkbox"/> 712 BPI <input type="checkbox"/> 1600 BPI	
	NO. BYTES IN HEADER REC:	NO. BYTES IN RECORD ID:	NO. BYTES PER SCAN:	RECORD NUMBERS: <input type="checkbox"/> DEC. <input type="checkbox"/> OCT	GAIN CONSTANT: _____ db	INPUT IMPEDANCE: _____ ohms				
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.:			AUXILIARY DATA:			AUXILIARY CHANNEL NOS.:			
PARAMETER	RECORD LENGTH: _____ sec.	SAMPLE RATE: <input type="checkbox"/> 1 ms. <input type="checkbox"/> 4 ms. <input type="checkbox"/> 2 ms. <input type="checkbox"/> _____ ms.	GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> IFF <input type="checkbox"/> FINAL	<input type="checkbox"/> MANUAL <input type="checkbox"/> OPERATE	FILTERS: FREQ. _____ HZ LO CUT _____ HZ SLOPE _____	FREQ. _____ HZ HI CUT _____ HZ SLOPE _____	NOTCH FILTER: <input type="checkbox"/> IN <input type="checkbox"/> OUT			
DISPLAY	MODE: <input type="checkbox"/> AGC <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> DEFLOAT <input type="checkbox"/> DIRECT	INITIAL GAIN: _____ db	TRIP SENS: _____ db	RECORD REJECTION: _____	POLARITY CONVENTION: _____	PRESSURE INCREASE ON GEOPHONE: <input type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE	NUMBERS ON MAG. TAPE: <input type="checkbox"/> DOWNBREAK <input type="checkbox"/> UPBREAK	ON DISPLAY		
CFS I	TYPE STACK:	GATE LENGTH: _____	NOISE REDUCTION: _____	NOISE THRESHOLD: _____	CORR SCALING: _____	P.C.U. NORM / ALT SW.				
SOURCE	TYPE: <input type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER	PATTERN: _____	NO. OF POSITIONS: _____	INLINE SPACING: _____	LATERAL SPACING: _____	STAGGER: _____	LENGTH: _____	WIDTH: _____	LATERAL OFFSET: _____	
RECEIVER	CONNECTION: _____	PATTERN: _____	RESISTANCE: _____ ohms	STAGGER: _____	INLINE SPACING: _____	LENGTH: _____	WIDTH: _____	LATERAL OFFSET: _____		
SPREAD	NO. OF GROUPS: _____	GROUP INTERVAL: _____	SHOTPOINT INTERVAL: _____	OFFSET GROUP: _____	OFFSET GROUP 48/96: _____	FOLD: _____	DIRECTION OF PROGRESSION: _____			
DIAGRAMS/MISC. INFORMATION:										

SHOTPOINT	TR. 10		TR. 20		SHOT				SPREAD				REMARKS	CORR. STACK					
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET	DIR.	CDP SWITCH	#/	LINE GROUPS		48/96	SET UP	TR 1-48	TR 48-96	REC.	REC.
1	141	1516	(COUNT) TAPE	110/105						32	35-1	46-8	40						
2	142	157								40	36-1	47-8							
3	143	158								48	37-1	48-8							
4	144	159								8	38-1	49-8	46						
5	145	160								16	39-1	50-8							
6	146	161								24	40-1	51-8							
7	147	162								8	41-1	52-8	49						
8	148	163								16	42-1	53-8							
9	149	164								24	43-1	54-8							
10	150	165								32	44-1	55-8							
11	151	166								40	45-1	56-8							
12	152	167								48	46-1	57-8							
13	153	168								8	47-1	58-8	55						
14	154	169								16	48-1	59-8							
15	155	170								24	49-1	60-8							
16	156	171								32	50-1	61-8							
17	157	172								40	51-1	62-8							
18	158	173								48	52-1	63-8							
19	159	174								8	53-1	64-8							
20	160	175								16	54-1	65-8							
61	78				110	105				24	55-1	66-8		No Mon F#76					

61 SHOTS - 10.166 msec

LAND SEISMIC RECORDING LOG

	CLIENT: <u>Husky</u>	PROSPECT: <u>APR 4 UMIAT</u>	AREA: <u>NORTH SLOPE ALASKA</u>	LINE NO: <u>21</u>								
	PARTY NO: <u>1173</u>	INST. ENG: <u>RANDALL BERTSCH</u>	<u>REC HAS 130 DRU 20</u>	DATE: <u>MO 3 DAY 25 YR 78</u>								
INSTRUMENT (9-TRACK)	<input type="checkbox"/> 1 SYSTEM <input type="checkbox"/> 2 SYSTEMS	<input type="checkbox"/> 1-24 & 25-48 <input type="checkbox"/> 1-48 & 49-96	ODDS & EVENS <input type="checkbox"/>	TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS IV <input type="checkbox"/> OTHER	<input type="checkbox"/> 9 TRACK <input type="checkbox"/> 21 TRACK	FORMAT: <u>B</u>	<input type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED	PACKING DENSITY: (LO) <input type="checkbox"/> 356 BPI (HI) <input type="checkbox"/> 712 BPI <input checked="" type="checkbox"/> 1600 BPI				
	NO. BYTES IN HEADER REC: <u>226</u>	NO. BYTES IN RECORD ID: <u>2</u>	NO. BYTES PER SCAN: <u>257</u>	RECORD NUMBERS: <input checked="" type="checkbox"/> DEC. <input type="checkbox"/> OCT	GAIN CONSTANT: _____ db	INPUT IMPEDANCE: _____ ohms						
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.: <u>1-96</u>			AUXILIARY DATA: (1) _____ (2) _____ (3) _____ (4) _____ (5) _____ (6) _____ (7) _____								
PARAMETER	RECORD LENGTH: <u>8</u> sec.	SAMPLE RATE: <input type="checkbox"/> 1 ms. <input checked="" type="checkbox"/> 2 ms. <input type="checkbox"/> 4 ms.	GAIN MODE: <input checked="" type="checkbox"/> IFP <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input type="checkbox"/> OPERATE	FILTERS: FREQ. <u>8</u> LO CUT HZ SLOPE <u>18</u>	FREQ. <u>128</u> HI CUT HZ SLOPE <u>70</u>	NOTCH FILTER: <input type="checkbox"/> IN <input checked="" type="checkbox"/> OUT						
DISPLAY	MODE: <input checked="" type="checkbox"/> AGC <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> DEFLOAT <input type="checkbox"/> DIRECT	INITIAL GAIN: _____ db	TRIP SENS: _____ db	POLARITY CONVENTION: <input checked="" type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE	NUMBERS ON MAG TAPE: <input type="checkbox"/> DOWNBREAK <input type="checkbox"/> UPBREAK	ON DISPLAY						
CFS I	TYPE STACK:	GATE LENGTH:	RECORD REJECTION:	NOISE REDUCTION:	NOISE THRESHOLD:	CORR. SCALING:						
SOURCE	TYPE: <input checked="" type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER	PATTERN: _____	NO. OF POSITIONS: _____	INLINE SPACING: _____	LATERAL SPACING: _____	STAGGER: _____	LENGTH: _____	WIDTH: _____	LATERAL OFFSET: _____			
RECEIVER	TYPE: <u>220-10</u>	PATTERN: <u>INLINE</u>	NO. OF ELEMENTS: <u>7</u>	INLINE SPACING: <u>12</u>	LATERAL SPACING: _____	STAGGER: _____	LENGTH: <u>110'</u>	WIDTH: _____	LATERAL OFFSET: _____			
SPREAD	CONNECTION: <u>SEE PAD</u>	RESISTANCE: <u>250</u> ohms	STAGGER: _____	LENGTH: _____	WIDTH: _____	LATERAL OFFSET: _____	NO. OF GROUPS: <u>96</u>	GROUP INTERVAL: <u>110'</u>	SHOTPOINT INTERVAL: <u>880'</u>	FOLD: <u>600%</u>	DIRECTION OF PROGRESSION: <u>SOUTH</u>	LEADING GROUP: <u>96</u>

DIAGRAMS/MISC. INFORMATION:

N.O.D.

SHOTPOINT	TR. _____ TO _____		TR. _____ TO _____		SHOT				SPREAD				REMARKS:	CORR. STACK					
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET	DIR.	CDP SWITCH	#1	LINE GROUPS		#9A	SET UP	TR 1-48	TR 49-96		
92	751148A	11314	(GUMT) TAPE		110	105				8	86-1	97-8	94	DRILL TEST F# 125-133					
93		1135							16	87-1	98-8								
94		1136							24	88-1	99-8								
95		1137							32	89-1	100-8				No Mon F# 138				
96		1139							40	90-1	101-8								
97		1140							48	91-1	102-8								
98		1141							8	92-1	103-8	100							
99		1142							16	93-1	104-8								
100		1143							24	21	94-1	105-8	106		CDP ERROR - SET TO NORTH 330'				
101		1144							32	95-1	106-8								
102		1145							40	96-1	107-8								
103		1146							48	97-1	108-8								
104		1148							8	98-1	109-8	106		No Mon F# 142					
105		1149							16	99-1	110-8								
106		1150							24	100-1	111-8								
107		1151							32	101-1	112-8								
108		1152							40	102-1	113-8								
109		1153							48	103-1	114-8								
110		1154							8	104-1	115-8	112		No Mon. F# 154 + 155					
111		1157							16	105-1	116-8								

LAND SEISMIC RECORDING LOG

		CLIENT: Husky		PROSPECT: WPR-4		AREA: H. SWEE ANADIR		LINE NO: TR1					
PARTY NO: 1173		INST. ENG.: RANJAN BEETSCH						DATE: MO 3 DAY 25 YR 78					
INSTRUMENT		<input checked="" type="checkbox"/> 1 SYSTEM <input type="checkbox"/> 1-24 & 25-48 <input type="checkbox"/> ODDS & EVENS <input checked="" type="checkbox"/> 2 SYSTEMS <input type="checkbox"/> 1-48 & 49-96		TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS IV <input type="checkbox"/> OTHER		<input checked="" type="checkbox"/> 9 TRACK <input type="checkbox"/> 21 TRACK FOP/INT. SEG: B		<input type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED PACKING DENSITY: (1) <input type="checkbox"/> 356 BPI (2) <input type="checkbox"/> 800 BPI (3) <input type="checkbox"/> 712 BPI (4) <input type="checkbox"/> 1600 BPI					
[9-TRACK] NO. BYTES IN HEADER REC: 226		NO. BYTES IN RECORD ID: 2		NO. BYTES PER SCAN: 254		RECORD NUMBERS: <input checked="" type="checkbox"/> DEC <input type="checkbox"/> CC		GAIN CONSTANT: 36 db		INPUT IMPEDANCE: _____ ohms			
CONFIGURATION (MAG TAPE)		FIELD TRACE NOS.: 1-96				AUXILIARY DATA							
		DATA CHANNEL NOS.: _____ (ON MAG TAPE)				AUXILIARY CHANNEL NOS.: _____							
PARAMETER		RECORD LENGTH: _____ sec		SAMPLE RATE: <input type="checkbox"/> 1 ms <input type="checkbox"/> 4 ms <input type="checkbox"/> 2 ms		GAIN MODL: <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input type="checkbox"/> OPERATE		FILTERS		LO CUT HZ SLOPE: OUT SP-113		HI CUT HZ SLOPE: _____	
DISPLAY		MODE: <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> DEFLOAT <input type="checkbox"/> DIRECT		INITIAL GAIN: _____ db		TRIP SENS: _____ db		POLARITY CONVENTION		PRESSURE INCREASE ON GLOPHONE: <input type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE		NUMBERS ON MAG. TAPE: <input type="checkbox"/> DOWNBREAK <input type="checkbox"/> UPBREAK ON DISPLAY	
CFS I		TYPE STACK:		GATE LENGTH:		RECORD REJECTION:		NOISE REDUCTION:		NOISE THRESHOLD:		CORR. SCALING:	
SOURCE		TYPE: <input type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER		PATTERN:		NO. OF POSITIONS:		INLINE SPACING:		LATERAL SPACING:		STAGGER:	
		CONNECTION:		RESISTANCE: _____ ohms		STAGGER:		LENGTH:		WIDTH:		LATERAL OFFSET:	
SPREAD		NO. OF GROUPS:		GROUP INTERVAL:		SHOTPOINT INTERVAL:		FOLD:		DIRECTION OF PROGRESSION:		LEADING GROUP:	
		OFFSET GROUP 1:		OFFSET GROUP _____		OFFSET GROUP _____		OFFSET GROUP 48/96:		OFFSET GROUP _____		OFFSET GROUP _____	

DIAGRAMS/MISC. INFORMATION:

SHOTPOINT	TR _____ to _____		TR _____ to _____		SHOT				SPREAD			REMARKS:	CORR. STACK			
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET	DIP	COP SWITCH	#1		LINE GROUPS #96	SEY SP	TR 1-48	TR 49-96
1112	7511489	1418	117	22 23	26 27	29 30	32	35 37		24	106-1	117-8	112			
1113	7511490	1418	WITH NOISE TAPE				110	105		32	107-1	114-8		NOTE: SP 113 THEREAFTER - NOTCH (IN) LOW CUT (OUT) TILL END OF DAY		
1114		1418							40	108-1	119-8		F#137 ID REC. SP 113 - 2 sec recording			
1115		1418							48	109-1	120-8		No MON F#140			
1116		1414							8	110-1	121-8					
1117		1415							16	111-1	122-8					
1118		1416							24	112-1	123-8					
1119		1417							32	113-1	124-8					
120		1418							40	114-1	125-8					
121		1419							48	115-4	126-8					
122		1511							8	116-4	127-8		No MON F#150			
123		1512							16	117-4	128-8					
124		1513							24	118-4	129-8		No MON F#154			
125		1515							32	119-4	130-8					
126		1516							40	120-4	131-8					
127		1517							48	121-4	132-8		Notch IN - Lowcut OUT - SP 113 - 127 -			

LAND SEISMIC RECORDING LOG

	CLIENT: <u>Huskey</u>	PROSPECT: <u>NPR-1 UNIT</u>	AREA: <u>NORTH SLOPE, HUSKEY</u>	LINE NO: <u>R1</u>						
	PARTY NO: <u>1173</u>	INST. ENG: <u>ZANDAU BEITSCHE</u>	<u>Dec Hrs - 120</u>	DATE: <u>MO 3 DAY 26 YR 78</u>						
INSTRUMENT (9-TRACK)	<input checked="" type="checkbox"/> 1 SYSTEM <input checked="" type="checkbox"/> 2 SYSTEMS	<input type="checkbox"/> 1-24 & 25-48 <input checked="" type="checkbox"/> 1-48 & 49-96	ODDS & EVENS <input checked="" type="checkbox"/>	TYPE <input type="checkbox"/> DFS III <input type="checkbox"/> DFS IV <input type="checkbox"/> DFS V <input type="checkbox"/> OTHER	<input type="checkbox"/> 9 TRACK <input type="checkbox"/> 21 TRACK	FORMAT: <u>5</u>	<input checked="" type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED	PACKING DENSITY: 140	<input type="checkbox"/> 356 BPI <input type="checkbox"/> 800 BPI	(H) <input type="checkbox"/> 712 BPI <input type="checkbox"/> 1600 BPI
	NO. BYTES IN HEADER REC: <u>228</u>	NO. BYTES IN RECORD ID: <u>2</u>	NO. BYTES PER SCAN: <u>224</u>	RECORD NUMBERS: <input checked="" type="checkbox"/> DEC <input type="checkbox"/> OCT	GAIN CONSTANT: <u>30</u>	db	INPUT IMPEDANCE: _____ ohms			
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS: <u>1-96</u>				AUXILIARY DATA					
PARAMETER	DATA CHANNEL NOS: _____ (ON MAG TAPE)				AUXILIARY CHANNEL NOS: _____					
DISPLAY	RECORD LENGTH: <u>6</u> sec	SAMPLE RATE: <input type="checkbox"/> 1 ms <input type="checkbox"/> 4 ms <input checked="" type="checkbox"/> 2 ms <input type="checkbox"/> _____ ms	GAIN MODE: <input checked="" type="checkbox"/> TRF <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input type="checkbox"/> FINAL <input type="checkbox"/> OPERATE	FILTERS: _____	FREQ: <u>5</u>	LOG CUT HZ SLOPE: <u>10</u>	FREQ: <u>128</u>	HZ CUT HZ SLOPE: <u>70</u>	NOTCH FILTER: <input type="checkbox"/> IN <input type="checkbox"/> OUT	
CFS I	MODE: <input checked="" type="checkbox"/> AGC <input type="checkbox"/> FLOAT <input type="checkbox"/> DEFLAT <input type="checkbox"/> DIRECT	AMPLIFIER <input type="checkbox"/> DIRECT	INITIAL GAIN: _____ db	JRIP SENS: _____ db	POLARITY CONVENTION	PRESSURE INCREASE ON GEOPHONE: <input type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE	NUMBERS ON MAG TAPE	DOWNBREAK <input type="checkbox"/> UPBREAK	ON DISPLAY	
SOURCE	TYPE: <input checked="" type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER	PATTERN: _____	NO. OF POSITIONS: _____	INLINE SPACING: _____	LATERAL SPACING: _____	STAGGER: _____	LENGTH: _____	WIDTH: _____	LATERAL OFFSET: _____	
RECEIVER	TYPE: <u>20-10</u>	PATTERN: <u>INLINE</u>	NO. OF ELEMENTS: <u>9</u>	INLINE SPACING: _____	LATERAL SPACING: _____	STAGGER: _____	LENGTH: <u>110'</u>	WIDTH: _____	LATERAL OFFSET: _____	
SPREAD	CONNECTION: <u>SPZ PHR</u>	RESISTANCE: <u>250'</u> ohms	STAGGER: _____	LENGTH: _____	WIDTH: _____	LATERAL OFFSET: _____				
	NO. OF GROUPS: <u>96</u>	GROUP INTERVAL: <u>110'</u>	SHOTPOINT INTERVAL: <u>500'</u>	FOLD: <u>6</u>	DIRECTION OF PROGRESSION: <u>SOUTH</u>					
	OFFSET GROUP 1: <u>5170'</u>	OFFSET GROUP <u>46</u> : <u>55'</u>	OFFSET GROUP <u>49</u> : <u>15' 35"</u>	OFFSET GROUP <u>48/96</u> : <u>5170'</u>	LEADING GROUP: <u>96</u>					

DIAGRAMS/MISC. INFORMATION:

W.O.D.

SHOTPOINT	TR. 10		TR. 10		SHOT								SPREAD			REMARKS	CORR STACK	
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET	DIR	COP SWITCH	#1	LINE GROUPS	#2	SET UP	TR 1-24 REC.		TR 48-96 REC.	
11210	115114910	1172			110	1105				9	122-1	131-8	130					
1129		1173			110	1105				16	123-1	134-8						
11310		1174			110	1105				24	124-1	135-8						
11311		1175			110	1105				32	125-1	136-8						
1132		1178								40	126-1	137-8						
1132		1179								48	127-1	138-8						
1134		1180								9	128-1	139-8	136					
1136		1181								16	129-1	140-8						
1136		1182								24	130-1	141-8						
1137		1183								32	131-1	142-8						
1138		1184								40	132-1	143-8						
1139		1185								48	133-1	144-8						
1140		1187								8	134-1	145-8	142					
1141		1188								16	135-1	146-8						
1142		1189								24	136-1	147-8						
1143		1190								32	137-1	148-8						
1144		1191								40	138-1	149-8						
1145		1192								48	139-1	150-8						
1146		1194								8	140-1	151-8	148					
1147		1195			110	1105				16	141-1	152-8						

177
No New. F# 175, 176 & SP 131 - MISFIRE HOLE BLEW - NO REC

142 CAP UNDER TEST F# 186

No New Rec # 192

DAILY TESTS 158-171

LAND SEISMIC RECORDING LOG

	CLIENT: <i>Ranger Husky</i>	PROSPECT: <i>NPR-4 UMIAT</i>	AREA: <i>NORTH SLOPE ALASKA</i>	LINE NO.: <i>R1</i>						
	PARTY NO.: <i>1173</i>	INST. ENG.: <i>BIRTSCH</i>	DATE: <i>MO 3 DAY 26 YR 78</i>							
INSTRUMENT (9-TRACK)	<input type="checkbox"/> 1 SYSTEM <input type="checkbox"/> 2 SYSTEMS	<input type="checkbox"/> 1-24 & 25-48 <input type="checkbox"/> 1-48 & 49-96	ODDS & EVENS <input type="checkbox"/>	TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS IV <input type="checkbox"/> OTHER	<input type="checkbox"/> 9 TRACK <input type="checkbox"/> 21 TRACK	FOPMAT: _____ SEG	<input type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED	PACKING DENSITY: (10) <input type="checkbox"/> 356 BPI <input type="checkbox"/> 800 BPI	(11) <input type="checkbox"/> 712 BPI <input type="checkbox"/> 1000 BPI	
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.: _____			AUXILIARY DATA:			GAIN CONSTANT: _____ db			INPUT IMPEDANCE: _____ ohms
PARAMETER	DATA CHANNEL NOS.: _____ (ON MAG TAPE)			AUXILIARY CHANNEL NOS.: _____			NO. BYTES IN HEADER REC.: _____			NO. BYTES IN RECORD ID.: _____
DISPLAY	RECORD LENGTH: _____ sec. MODE: <input type="checkbox"/> AGC <input type="checkbox"/> DEFLOAT <input type="checkbox"/> DIRECT	SAMPLE RATE: <input type="checkbox"/> 1 ms. <input type="checkbox"/> 4 ms. <input type="checkbox"/> 2 ms. <input type="checkbox"/> _____ ms	GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input type="checkbox"/> OPERATE <input type="checkbox"/> IFP <input type="checkbox"/> FINAL	FILTERS: _____ FREQ _____	LD CUT _____ HZ SLOPE _____	HI CUT _____ HZ SLOPE _____	NOTCH FILTER: <input type="checkbox"/> IN <input type="checkbox"/> OUT	POLARITY CONVENTION: _____ PRESSURE INCREASE ON GEOPHONE: <input type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE	NUMBERS ON MAG. TAPE: <input type="checkbox"/> DOWNBREAK <input type="checkbox"/> UPBREAK	ON DISPLAY
CFS I	TYPE STACK: _____	GATE LENGTH: _____	RECORD REJECTION: _____	NOISE REDUCTION: _____	NOISE THRESHOLD: _____	CORR. SCALING: _____	P.C.U. NORM./ALT SW. _____			
SOURCE	TYPE: <input type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER	PATTERN: _____	NO. OF POSITIONS: _____	INLINE SPACING: _____	LATERAL SPACING: _____	STAGGER: _____	LENGTH: _____	WIDTH: _____	LATERAL OFFSET: _____	
RECEIVER	CONNECTION: _____	RESISTANCE: _____ ohms	STAGGER: _____	INLINE SPACING: _____	LENGTH: _____	WIDTH: _____	LATERAL OFFSET: _____			
SPREAD	NO. OF GROUPS: _____	GROUP INTERVAL: _____	SHOTPOINT INTERVAL: _____	FOLD: _____	DIRECTION OF PROGRESSION: _____	LEADING GROUP: _____				

DIAGRAMS/MISC. INFORMATION:

SHOTPOINT	TR _____ to _____		TR _____ to _____		SHOT				SPREAD				REMARKS:	CORR. STACK			
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET	DIR	CDP SWITCH	H/	LINE GROUPS		SET UP	H/	REC.	H/
1488	151	1490	196		110	105				24	142-1	153-8	148				
1497		1497								32	143-1	154-8					
1500		1499								40	144-1	155-8					
1517		1499								48	145-1	156-8					
1522	251	1491	201		110	105				8	146-1	157-8	154				
1533		202								16	147-1	158-8					
1539		203								24	148-1	159-8					
1549		204								32	149-1	160-8					
1556		205								40	150-1	161-8					
1578		206			110	105				48	151-1	162-8		E.O.D. - W.O.D. - R.E.M.			
											152-1	163-8					
											153-1	164-8					

5.0. m.u.



LAND SEISMIC RECORDING LOG

	CLIENT: <u>Husky</u>	PROSPECT: <u>N.R. 4 Unit</u>	AREA: <u>North Slave, Alaska</u>	LINE NO: <u>21</u>	
	PARTY NO: <u>1173</u>	INST. ENG: <u>RANDALL BEITSCH</u>	REC. HOURS = <u>14.0</u>		TRAVEL = <u>3.0 HOURS</u>
				DATE: <u>MO 3 DAY 27 YE 78</u>	
INSTRUMENT (9-TRACK)	<input checked="" type="checkbox"/> 1 SYSTEM <input checked="" type="checkbox"/> 2 SYSTEMS	<input type="checkbox"/> 1-24 & 26-48 <input type="checkbox"/> 1-48 & 49-96	ODDS & EVENS: <input checked="" type="checkbox"/>	TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS IV	<input checked="" type="checkbox"/> 9 TRACK <input type="checkbox"/> 21 TRACK
	NO. BYTES IN HEADER REC: <u>228</u>	NO. BYTES IN RECORD ID: <u>2</u>	NO. BYTES PER SCAN: <u>254</u>	RECORD NUMBERS: <input type="checkbox"/> DEC <input type="checkbox"/> OCT.	GAIN CONSTANT: <u>36</u> db
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.: <u>1-96</u>			AUXILIARY DATA: (1) (2) (3) (4) (5) (6) (7)	
PARAMETER	RECORD LENGTH: <u>8</u> sec.	SAMPLE RATE: <input checked="" type="checkbox"/> 1 ms. <input type="checkbox"/> 4 ms.	GAIN MODE: <input checked="" type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input checked="" type="checkbox"/> OFF <input type="checkbox"/> FINAL	FILTERS: FREQ. <u>9</u> LO CUT HZ SLOPE <u>18</u>	
DISPLAY	MODE: <input checked="" type="checkbox"/> AGC <input type="checkbox"/> FLOAT <input type="checkbox"/> DEFLOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> DIRECT	INITIAL GAIN: _____ db	TRIP SENS: _____ db	POLARITY CONVENTION: <input checked="" type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE	
CFS I	TYPE STACK: _____	GATE LENGTH: _____	RECORD REJECTION: _____	NOISE REDUCTION: _____ NOISE THRESHOLD: _____	
SOURCE	TYPE: <input checked="" type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER	PATTERN: _____	NO. OF POSITIONS: _____	INLINE SPACING: _____	LATERAL SPACING: _____
	CHG/ HOLE: <u>110</u>	HOLE DEPTH: <u>105</u>	SWEEP POSITION: _____	SWEEP START: _____	SWEEP END: _____
RECEIVER	TYPE: <u>D20-10</u>	PATTERN: <u>INLINE</u>	NO. OF ELEMENTS: <u>9</u>	INLINE SPACING: <u>12</u>	LATERAL SPACING: _____
	CONNECTION: <u>SEIZ. PAR</u>	RESISTANCE: <u>250</u> ohms	STAGGER: _____	LENGTH: <u>110'</u>	WIDTH: _____
SPREAD	NO. OF GROUPS: <u>96</u>	GROUP INTERVAL: <u>110'</u>	SHOTPOINT INTERVAL: <u>850'</u>	FOLD: <u>600%</u>	DIRECTION OF PROGRESSION: <u>SOUTH</u>
	OFFSET GROUP 1: <u>5770'</u>	OFFSET GROUP <u>40</u> : <u>55'</u>	OFFSET GROUP <u>49</u> : <u>55'</u>	OFFSET GROUP <u>48/96</u> : <u>5770'</u>	LEADING GROUP: <u>96</u>

DIAGRAMS/MISC. INFORMATION:
W.C.D.

SHOTPOINT	TR. 1 to 96		TR. 10 to 18		SHOT										SPREAD				REMARKS	CORR. STACK			
	REEL NO.	REC.	PEEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET	DIR.	COP SWITCH	#	LINE GROUPS	R/G	SET UP	HY	TR 1-48 REC.	HY	TR 49-96 REC.					
1158	251149	12210			11.0	105					8	152-1	163-9	160	DAILY TEST FR 207-219								
1159		12211									16	153-1	164-8										
1160		12212									24	154-1	165-8										
1161		12213									32	155-1	166-8										
1162		12214									40	156-1	167-8										
1163		12215									48	157-1	168-8										
1164		12216									8	158-1	169-8	166									
1165		12217									16	159-1	170-8										
1166		12219									24	160-1	171-8										
1167		12219									32	161-1	172-8										
1168		12310									40	162-1	173-8										
1169		12311									48	163-1	174-8										
1170		12312									8	164-1	175-8	172									
1171		12313									16	165-1	176-8										
1172		12314									24	166-1	177-8										
1173		12315									32	167-1	178-8										
1174		12316									40	168-1	179-8										
1175		12317									48	169-1	180-8										
1176		12318									8	170-1	181-8	178									
1177		12319									16	171-1	182-8										

LAND SEISMIC RECORDING LOG

	CLIENT: <i>Husky</i>	PROSPECT: <i>NPR 4 UMIAT</i>	AREA: <i>N. SLOPE ALASKA</i>	LINE NO: <i>71</i>					
PARTY NO: <i>1173</i>		INST. ENG: <i>R. BEUTSCH</i>		DATE: <i>MO 3 DAY 27 YR 78</i>					
INSTRUMENT (9-TRACK)	<input type="checkbox"/> 1 SYSTEM <input type="checkbox"/> 2 SYSTEMS	<input type="checkbox"/> 1-24 & 25-48 <input type="checkbox"/> 1-48 & 49-96	ODDS & EVENS	TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS IV <input type="checkbox"/> DFS V <input type="checkbox"/> OTHER	<input type="checkbox"/> 9 TRACK <input type="checkbox"/> 21 TRACK	FORMAT: <input type="checkbox"/> SEC	<input type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED	PACKING DENSITY: (L) <input type="checkbox"/> 356 BPI (H) <input type="checkbox"/> 712 BPI <input type="checkbox"/> 800 BPI <input type="checkbox"/> 1600 BPI	
	NO. BYTES IN HEADER REC:	NO. BYTES IN RECORD ID:	NO. BYTES PER SCAN:	RECORD NUMBERS: <input type="checkbox"/> DEC. <input type="checkbox"/> OCT	GAIN CONSTANT: _____ db	INPUT IMPEDANCE: _____ ohms.	(1) _____ (2) _____ (3) _____ (4) _____ (5) _____ (6) _____ (7) _____		
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS: _____			AUXILIARY DATA:			AUXILIARY CHANNEL NOS: _____		
PARAMETER	RECORD LENGTH: _____ sec.	SAMPLE RATE: <input type="checkbox"/> 1 ms. <input type="checkbox"/> 4 ms. <input type="checkbox"/> 2 ms. <input type="checkbox"/> _____ ms.	GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input type="checkbox"/> IFP <input type="checkbox"/> FINAL <input type="checkbox"/> OPERATE	FILTERS: _____	LO CUT HZ SLOPE: _____	FREQ: _____	HI CUT HZ SLOPE: _____	NOTCH FILTER: <input type="checkbox"/> IN <input type="checkbox"/> OUT	
DISPLAY	MODE: <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> AGC <input type="checkbox"/> DEFLOAT <input type="checkbox"/> DIRECT	INITIAL GAIN: _____ db	TRIP SENS: _____ db	POLARITY CONVENTION: _____	PRESSURE INCREASE ON GEOPHONE: _____	<input type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE	NUMBERS ON MAG TAPE: _____	<input type="checkbox"/> DOWNBREAK <input type="checkbox"/> 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: <input type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER	PATTERN: _____	NO. OF POSITIONS: _____	INLINE SPACING: _____	LATERAL SPACING: _____	STAGGER: _____	LENGTH: _____	WIDTH: _____	LATERAL OFFSET: _____
RECEIVER	CONNECTION: _____	RESISTANCE: _____ ohms	STAGGER: _____	LENGTH: _____	WIDTH: _____	LATERAL OFFSET: _____			
SPREAD	NO. OF GROUPS: _____	GROUP INTERVAL: _____	SHOTPOINT INTERVAL: _____	FOLD: _____	OFFSET GROUP 48/96: _____	DIRECTION OF PROGRESSION: _____	LEADING GROUP: _____		

DIAGRAMS/MISC. INFORMATION:

W.O.D.

SHOTPOINT	TR. _____ TO _____		TR. _____ TO _____		SHOT										SPREAD		REMARKS:	CORR. STACK			
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET	DIR.	CDP SWITCH	#1	LINE GROUPS	#96	SET UP	TR 1-48	TR 49-96		HI	REC	HI	REC
173	251491	2410			110	108					24	172-1	183-8	78							
177		2411									32	173-1	184-8								
180		2412									40	174-1	185-8								
181		2413									48	175-1	186-8								
182		2414									8	176-1	187-8	184							
183		2415									16	177-1	188-8								
184		2416									24	178-1	189-8								
185		2417									32	179-1	190-8								
186		2418									36	180-1	191-8								
187		2419									48	181-1	192-8								
188		2510									8	182-1	193-8	190							
189		2511									16	183-1	194-8								
190	251492	2513									24	184-1	195-8								1.D. REC # 252
191		2514									32	185-1	196-8								
192		2515									40	186-1	197-8								
193		2516									48	187-1	198-8								E.O.D.
194		2517									8	188-1	199-8	196							
195		2518									16	189-1	200-8								
196		2519									24	190-1	201-8								E.O.D.
197											24	191-1	202-8								

28-6.5 miles

LAND SEISMIC RECORDING LOG



	CLIENT: <u>HUSKY</u>	PROSPECT: <u>NPR-1 UMIAT</u>	AREA: <u>NORTH SLOPE AK</u>	LINE NO: <u>R1</u>				
	PARTY NO: <u>1173</u>	INST. ENG: <u>RANDALL BERTSCH</u>	<u>REC Hrs 12.0</u>	<u>DRW 2.0</u>	DATE: <u>MO 3 DAY 26 YR 78</u>			
INSTRUMENT	<input checked="" type="checkbox"/> 1 SYSTEM <input type="checkbox"/> 2 SYSTEMS	<input type="checkbox"/> 1-24 & 25-48 <input type="checkbox"/> 1-48 & 49-96	<input checked="" type="checkbox"/> ODDS & EVENS	TYPE: <input type="checkbox"/> DFS I <input type="checkbox"/> DFS II <input type="checkbox"/> DFS III <input type="checkbox"/> OTHER	<input checked="" type="checkbox"/> 9 TRACK <input type="checkbox"/> 21 TRACK	FORMAT: <u>B</u>	<input checked="" type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED	PACKING DENSITY: (L) <input type="checkbox"/> 356 BPI (M) <input type="checkbox"/> 712 BPI (H) <input checked="" type="checkbox"/> 1600 BPI
(9-TRACK)	NO. BYTES IN HEADER REC: <u>225</u>	NO. BYTES IN RECORD ID: <u>2</u>	NO. BYTES PER SCAN: <u>254</u>	RECORD NUMBERS: <input checked="" type="checkbox"/> DEC. <input type="checkbox"/> OCT	GAIN CONSTANT: _____ db	INPUT IMPEDANCE: _____ ohms	(1) _____ (2) _____ (3) _____ (4) _____ (5) _____ (6) _____ (7) _____	
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS: <u>1-96</u>			AUXILIARY DATA:				
	DATA CHANNEL NOS: _____ (ON MAG TAPE)			AUXILIARY CHANNEL NOS: _____				
PARAMETER	RECORD LENGTH: <u>6</u> sec.	SAMPLE RATE: <input type="checkbox"/> 1 ms. <input type="checkbox"/> 4 ms. <input checked="" type="checkbox"/> 2 ms. <input type="checkbox"/> _____ ms.	GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input type="checkbox"/> OPERATE	FILTERS: FREQ. <u>5</u> LO CUT HZ SLOPE <u>15</u> HI CUT HZ SLOPE <u>70</u>	NOTCH FILTER: <input type="checkbox"/> IN <input checked="" type="checkbox"/> OUT			
DISPLAY	MODE: <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> AGC <input type="checkbox"/> DEFLOAT <input type="checkbox"/> DIRECT	INITIAL GAIN: _____ db	TRIP SENS: _____ db	POLARITY CONVENTION: _____	PRESSURE INCREASE ON GEOPHONE: <input checked="" type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE	NUMBERS ON MAG. TAPE: <input checked="" type="checkbox"/> DOWNBREAK <input type="checkbox"/> 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: <input checked="" type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER	PATTERN: _____	NO. OF POSITIONS: _____	INLINE SPACING: _____	LATERAL SPACING: _____	STAGGER: _____	LENGTH: _____ WIDTH: _____ LATERAL OFFSET: _____	
	CHG/HOLE: <u>110</u>	HOLE DEPTH: <u>105</u>	SWEEP POSITION: _____	SWEEP START: _____	SWEEP END: _____	SWEEP LENGTH: _____	SWEEP TAPER: _____ PHASE COMP: _____	
RECEIVER	TYPE: <u>D20-10 -</u>	PATTERN: <u>INLINE</u>	NO. OF ELEMENTS: <u>9</u>	INLINE SPACING: <u>12'</u>	LATERAL SPACING: _____	STAGGER: _____	LENGTH: _____ WIDTH: _____ LATERAL OFFSET: _____	
	CONNECTION: <u>SER-PAR</u>	RESISTANCE: <u>25'</u> ohms	STAGGER: <u>SP203</u>	LENGTH: <u>110'</u>	STAGGER: <u>SP204</u>	STAGGER: <u>SP205</u>	STAGGER: _____	
SPREAD	NO. OF GROUPS: <u>96</u>	GROUP INTERVAL: <u>110'</u>	SHOTPOINT INTERVAL: <u>820' → 440' → 1200' → 600' → 1200' → 600' → 1200' → 600' → 1200'</u>	OFFSET GROUP 1: <u>5170'</u>	OFFSET GROUP 48: <u>55'</u>	OFFSET GROUP 48/96: <u>5170'</u>	DIRECTION OF PROGRESSION: <u>SOUTH</u> LEADING GROUP: <u>96</u>	

DIAGRAMS/MISC. INFORMATION:

W.O.D

SHOTPOINT #	TR. _____ TO _____		TR. _____ TO _____		SHOT		SPREAD		REMARKS:	CORR. STACK					
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET		TR. 48-96	TR. 48-96				
1897	7514	1213	119	2223	26	27	29	30	32	35	37				
1898		1270								9	191-1	202-8	199		
1899		1274								16	192-1	203-8			
1899		1275								24	193-1	205-4			
1890		1276								32	194-1	207-4			
1801		1277								40	195-1	209-4			
1804		1278								48	196-1	211-4			
1803		1279								8	197-1	213-4	206		
* 1804		1280			112	FOLD				16	198-1	215-4		SP 204 - CHANGE OVER TO 1200% COVERAGE	
1805		1281								20	198-5	216-4		BEGIN FOLD ON SP 204, 440' FROM SP 204: E. SP 205	
1806		1283								24	199-1	217-4		NO MAN F# 252	
1807		1284								28	199-5	218-4		SLIGHT WIND 5-10 MPH, H.F. NOISE ON TRS 202-7	
1808		1285								32	200-1	219-4			
1809		1286								36	200-5	220-4			
1810		1287								40	201-1	221-4			
1811		1288								44	201-5	222-4		SP 211 4, 440' N BEVISE SP 210	
1812		SKIP								- 48	202-1	223-4		SKIP SP 212, CREEK BOTTOM	
1813		SKIP								- 4	202-5	224-4	218	SKIP SP 213, UP ON BANK - GRAVEL	
1814		SKIP								- 8	203-1	225-4		SKIP SP 214, " "	
1815		1289								12	203-5	226-4		SP 215 4, 440' S NEXT TO SP 214	
1816		1290								16	204-1	227-4			
217		291			110	105				20	205-1	228-4		E.O.D.	

LAND SEISMIC RECORDING LOG

	CLIENT: <u>HUSKY</u>	PROSPECT: <u>NPR-4 UMIAT</u>	AREA: <u>NORTH SLOPE ALASKA</u>	LINE NO: <u>21</u>						
	PARTY NO: <u>113</u>	INST. ENG: <u>RANDALL BERZSCH</u>	<u>Rec. Hrs 12.0 DRV - 2.0</u>	DATE: <u>MO 3 DAY 29 YR 76</u>						
INSTRUMENT (9-TRACK)	<input checked="" type="checkbox"/> SYSTEM <input type="checkbox"/> 2 SYSTEMS	<input type="checkbox"/> 1-24 & 25-48 <input checked="" type="checkbox"/> 1-48 & 49-96	ODDS & EVENS: <input type="checkbox"/>	TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS IV <input type="checkbox"/> OTHER	<input type="checkbox"/> 9 TRACK <input checked="" type="checkbox"/> 21 TRACK	FORMAT: <u>B</u>	<input type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED	PACKING DENSITY: (L) <input type="checkbox"/> 356 BPI (H) <input type="checkbox"/> 712 BPI <input type="checkbox"/> 800 BPI <input type="checkbox"/> 1600 BPI		
	NO. BYTES IN HEADER REC: <u>226</u>	NO. BYTES IN RECORD ID: <u>2</u>	NO. BYTES PER SCAN: <u>254</u>	RECORD NUMBERS: <input checked="" type="checkbox"/> DEC. <input type="checkbox"/> OCT.	GAIN CONSTANT: <u>36</u> db	INPUT IMPEDANCE: _____ ohms.				
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.: <u>1-96</u>				AUXILIARY DATA:			(1) (2) (3) (4) (5) (6) (7)		
	DATA CHANNEL NOS.: _____ (ON MAG TAPE)				AUXILIARY CHANNEL NOS.: _____					
PARAMETER	RECORD LENGTH: <u>9</u> sec.	SAMPLE RATE: <input type="checkbox"/> 1 ms. <input type="checkbox"/> 4 ms. <input checked="" type="checkbox"/> 2 ms. <input type="checkbox"/> _____ ms.	GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input checked="" type="checkbox"/> IFF <input type="checkbox"/> FINAL <input type="checkbox"/> OPERATE	FILTERS: FREQ. <u>8</u> LO CUT HZ SLOPE <u>8</u>	FREQ. <u>128</u> HI CUT HZ SLOPE <u>20</u>	NOTCH FILTER: <input type="checkbox"/> IN <input checked="" type="checkbox"/> OUT				
DISPLAY	MODE: <input checked="" type="checkbox"/> AGC <input type="checkbox"/> FLOAT <input type="checkbox"/> DEFLOAT <input type="checkbox"/> DIRECT	AMPLIFIER: <input type="checkbox"/> DIRECT	INITIAL GAIN: _____ db	JRIP SENS: _____ db	POLARITY CONVENTION: _____	PRESSURE INCREASE ON GEOPHONE: <input type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE	NUMBERS ON MAG TAPE: <input type="checkbox"/> DOWNBREAK <input type="checkbox"/> 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: <input type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER	PATTERN: <u>INLINE</u>	NO. OF POSITIONS: _____	INLINE SPACING: _____	LATERAL SPACING: _____	STAGGER: _____	LENGTH: _____	WIDTH: _____	LATERAL OFFSET: _____	
		CHG/ HOLE: <u>1/6</u>	HOLE DEPTH: <u>10'</u>	SWEEP POSITION: _____	SWEEP START: _____	SWEEP END: _____	SWEEP LENGTH: _____	SWEEP TAPER: _____	PHASE COMP: _____	
RECEIVER	TYPE: <u>D20-10</u>	PATTERN: <u>INLINE</u>	NO. OF ELEMENTS: <u>9</u>	INLINE SPACING: <u>12'</u>	LATERAL SPACING: _____	STAGGER: _____	LENGTH: _____	WIDTH: _____	LATERAL OFFSET: _____	
	CONNECTION: <u>SER. PAR</u>	RESISTANCE: <u>250</u> ohms	STAGGER: _____	LENGTH: <u>110'</u>	WIDTH: _____	LATERAL OFFSET: _____				
SPREAD	NO. OF GROUPS: <u>96</u>	GROUP INTERVAL: <u>110'</u>	SHOTPOINT INTERVAL: <u>440'</u>	FOLD: <u>120%</u>	DIRECTION OF PROGRESSION: <u>SOUTH</u>	OFFSET GROUP 1: <u>5770</u>	OFFSET GROUP 48: <u>55'</u>	OFFSET GROUP 49: <u>55'</u>	OFFSET GROUP 48/96: <u>5170'</u>	LEADING GROUP: <u>96</u>

DIAGRAMS/MISC. INFORMATION:

W.O.D.

SHOTPOINT	TR. _____ to _____		TR. _____ to _____		SHOT				SPREAD		REMARKS	CORR. STACK				
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET	DIR.	COP SWITCH		#1	LINE GROUPS	#96	SET UP	TR. 41
12118	75114912	3015	101011	71011	110	105					1	206-1	229-4	229		
12119		3016									5	212-1	230-4			
12210		3017									9	218-1	231-4			
12211		3018									13	219-1	232-4			
12212		3019									17	210-1	233-4			
12213		30110									21	211-1	234-4			
12214		30111									25	212-1	235-4			
12215		30112									29	213-1	236-4			
12216		30113									33	214-1	237-4			
12217		30114									37	215-1	238-4			
12218	75114913	3116	101011	71011	110	105					41	216-1	239-4			
12219		30117									45	217-1	240-4			
12310		30118									13	218-1	241-4	233		
12311		30119									17	219-1	242-4			
12312		30120									21	220-1	243-4			
12313		30121									25	221-1	244-4			
12314		30122									29	222-1	245-4			
12315		30123									33	223-1	246-4			
12316		30124									37	224-1	247-4			
12317		30125									41	225-1	248-4			
238		326			110	105					45	226-1	249-4			

PHONES ON GRPS 242-243 ARE POKED - SIDE OF CLIFF

1D REC F# 315

DAILY TESTS F# 292-304

E.W.D.

LAND SEISMIC RECORDING LOG

	CLIENT: Husky	PROSPECT: NPR-4	AREA: NORTH SUGAR ALASKA	LINE NO: 71					
	PARTY NO: 1173	INST. ENG: Z. SEITSON	REC HAS: 11.0	DATE: MO 3 DAY 30 YR 78					
INSTRUMENT (9-TRACK)	<input checked="" type="checkbox"/> 1 SYSTEM <input checked="" type="checkbox"/> 2 SYSTEMS	<input type="checkbox"/> 1-24 & 25-48 <input checked="" type="checkbox"/> 1-48 & 49-96	<input type="checkbox"/> ODDS & EVENS	TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS IV <input type="checkbox"/> OTHER	<input checked="" type="checkbox"/> 9 TRACK <input type="checkbox"/> 21 TRACK	FORMAT: 3	<input checked="" type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED	PACKING DENSITY: (L) <input type="checkbox"/> 356 BPI (H) <input type="checkbox"/> 712 BPI <input type="checkbox"/> 1600 BPI	
	NO. BYTES IN HEADER REC: 228	NO. BYTES IN RECORD ID: 2	NO. BYTES PER SCAN: 254	RECORD NUMBERS: 10-DEC <input type="checkbox"/> OCT. <input type="checkbox"/>	GAIN CONSTANT: 36	db	INPUT IMPEDANCE: ohms		
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.: 1-96			AUXILIARY DATA: (1) (2) (3) (4) (5) (6) (7)					
PARAMETER	RECORD LENGTH: _____ sec.	SAMPLE RATE: <input type="checkbox"/> 1 ms. <input type="checkbox"/> 4 ms. <input checked="" type="checkbox"/> 2 ms. <input type="checkbox"/> _____ ms.	GAIN MODE: <input type="checkbox"/> INITIAL <input checked="" type="checkbox"/> TFP	<input type="checkbox"/> MANUAL <input checked="" type="checkbox"/> OPERATE	FILTERS: FREQ. 9	LO CUT HZ SLOPE 18	HI CUT HZ SLOPE 20	NOTCH FILTER: <input type="checkbox"/> IN <input type="checkbox"/> OUT	
DISPLAY	MODE: <input type="checkbox"/> FLOAT <input checked="" type="checkbox"/> AGC	<input type="checkbox"/> AMPLIFIER <input checked="" type="checkbox"/> DIRECT	INITIAL GAIN: _____ db	TRIP SENS: _____ db	POLARITY CONVENTION: <input type="checkbox"/> NEGATIVE <input checked="" type="checkbox"/> POSITIVE	PRESSURE INCREASE ON GEOPHONE: <input type="checkbox"/> NEGATIVE <input checked="" type="checkbox"/> POSITIVE	NUMBERS ON MAG TAPE: _____	<input type="checkbox"/> DOWNBREAK <input checked="" type="checkbox"/> UPBREAK	
CFS I	TYPE STACK: _____	GATE LENGTH: _____	RECORD REJECTION: _____	NOISE REDUCTION: _____	NOISE THRESHOLD: _____	CORR. SCALING: _____	P.C.U. NORM./ALT SW.		
SOURCE	TYPE: <input checked="" type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER	PATTERN: _____	NO. OF POSITIONS: _____	INLINE SPACING: _____	LATERAL SPACING: _____	STAGGER: _____	LENGTH: _____	WIDTH: _____	LATERAL OFFSET: _____
RECEIVER	TYPE: _____	PATTERN: _____	NO. OF ELEMENTS: 7	INLINE SPACING: 12	LATERAL SPACING: _____	STAGGER: _____	LENGTH: 110'	WIDTH: _____	LATERAL OFFSET: _____
SPREAD	CONNECTION: SER-PAR	RESISTANCE: 250 ohms	SHOTPOINT INTERVAL: 110'	SHOTPOINT INTERVAL: 440'	FOLD: 1200/2	OFFSET GROUP 48/96: 970'	DIRECTION OF PROGRESSION: South	LEADING GROUP: 96	

DIAGRAMS/MISC. INFORMATION:

W.O.D.

SHOTPOINT	TR _____ TO _____		TR _____ TO _____		SHOT							SPREAD		REMARKS	CORR. STACK			
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET	DIR.	CDP SWITCH	#1	LINE GROUPS	#96		TR 1-48	TR 48-96	TR 1-48	TR 48-96
239	7511498	341			110	1015					1	*227-1	250-4	243				
240		342									5	228-1	251-4					
241		343									9	229-1	252-4					
242		344									13	230-1	253-4					
243		345						50'W			17	231-1	254-4					
244		346						440'N			21	232-1	255-4					
245		SIX 11 P									-	233-1	256-4					
246		SIX 11 P						440'S			29	234-1	257-4					
247		348									33	235-1	258-4					
248		349									37	236-1	259-4					
249		350									41	237-1	260-4					
250		351									45	238-1	261-4					
251		352									1	239-1	262-4	257				
252		353									5	240-1	263-4					
253		354									9	241-1	264-4					
254		355									13	242-1	265-4					
255		356									17	243-1	266-4					
256		357									21	244-1	267-4					
257		358									25	245-1	268-4					
258		359									29	246-1	269-4					

LAND SEISMIC RECORDING LOG

	CLIENT: Husky	PROSPECT: NPR 4 UMIAT	AREA: N. ALTA; SWP 2 ALASKA	LINE NO: 21						
PARTY NO: 1173		INST. ENG: RANDALL BERTSCH		DATE: MO 4 DAY 1 YR 76						
INSTRUMENT (P-TRACK):	<input type="checkbox"/> 1 SYSTEM <input type="checkbox"/> 2 SYSTEMS	<input type="checkbox"/> 1-24 & 25-48 <input type="checkbox"/> 1-48 & 49-96	ODDS & EVENS: <input type="checkbox"/>	TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS IV	<input type="checkbox"/> 9 TRACK <input type="checkbox"/> 21 TRACK	FORMAT: SEC	<input type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED	PACKING DENSITY: (L) <input type="checkbox"/> 356 BPI <input type="checkbox"/> 800 BPI	(M) <input type="checkbox"/> 712 BPI <input type="checkbox"/> 1600 BPI	
	NO. BYTES IN HEADER REC:	NO. BYTES IN RECORD ID:	NO. BYTES PER SCAN:	RECORD NUMBERS: <input type="checkbox"/> DEC <input type="checkbox"/> OCT	GAIN CONSTANT: _____ db	INPUT IMPEDANCE: _____ ohms				
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.:			DATA CHANNEL NOS.:			AUXILIARY DATA: (1) (2) (3) (4) (5) (6) (7)			
PARAMETER	RECORD LENGTH: _____ sec	SAMPLE RATE: <input type="checkbox"/> 1 ms <input type="checkbox"/> 4 ms <input type="checkbox"/> 2 ms <input type="checkbox"/> _____ ms	GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> IEP	FILTERS: _____		LO CUT: _____ HZ	HI CUT: _____ HZ	NOTCH FILTER: <input type="checkbox"/> IN <input type="checkbox"/> OUT		
DISPLAY	MODE: <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> AGC <input type="checkbox"/> DEFIDAT <input type="checkbox"/> DIRECT	INITIAL GAIN: _____ db	TRIP SENS: _____ db	POLARITY CONVENTION: _____		PRESSURE INCREASE ON GEOPHONE: <input type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE		NUMBERS ON MAG TAPE: <input type="checkbox"/> DOWNBREAK <input type="checkbox"/> UPBREAK		
CFS I	TYPE STACK:	GATE LENGTH: _____	RECORD REJECTION: _____	NOISE REDUCTION: _____	NOISE THRESHOLD: _____	CORR. SCALING: _____	P.C.U. NORM. ALT SW.			
SOURCE	TYPE: <input type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> 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: _____	STAGGER: _____	LENGTH: _____	WIDTH: _____	LATERAL OFFSET: _____
	CONNECTION: _____		RESISTANCE: _____ ohms	STAGGER: _____	LENGTH: _____	WIDTH: _____	LATERAL OFFSET: _____			
SPREAD	NO. OF GROUPS: _____		GROUP INTERVAL: _____	SHOTPOINT INTERVAL: _____	FOLD: _____		DIRECTION OF PROGRESSION: _____		LEADING GROUP: _____	
	OFFSET GROUP: _____		OFFSET GROUP: _____	OFFSET GROUP: _____	OFFSET GROUP 46/96: _____					

DIAGRAMS/MISC. INFORMATION:

SHOTPOINT #	TR. _____ to _____		TR. _____ to _____		SHOT				SPREAD				REMARKS:	CORR STACK				
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET	DIR	CDP SWITCH	#/	LINE GROUPS		#/96	SET	TR 1-24	TR 25-48	TR 49-96
																REC.	REC.	REC.
2783	2511	499	3918		110	100				33	271-1	294-4	281					
284		4019								37	272-1	295-4						
285		4010								41	273-1	296-4						
286		4011								45	274-1	297-4						
287		402								1	275-1	298-4	297					
288		4013								5	276-1	299-4						
289		4014								9	277-1	300-4						
290		4015								13	278-1	301-4						
291		4016								17	279-1	302-4						
292		4017								21	280-1	303-4						
293		4018								25	281-1	304-4						
294		4019								29	282-1	305-4						
295		4110								33	283-1	306-4						
296		4111								37	284-1	307-4						
297		4112								41	285-1	308-4						
298		4113								45	286-1	309-4						
299		4114								1	287-1	310-4	405					
300		4115								5	288-1	311-4						
301		4116								9	289-1	312-4						
302										13	290-1	313-4						

LAND SEISMIC RECORDING LOG



	CLIENT: Husky	PROSPECT: NP0-4 UNIT	AREA: NORTH SLOPE ALASKA	LINE NO. R1									
	PARTY NO. 1193	INST. ENG. P. BEITSCHE		DATE: MO 4 DAY 1 YR 78									
INSTRUMENT (9-TRACK)	<input type="checkbox"/> 1 SYSTEM <input type="checkbox"/> 2 SYSTEMS	<input type="checkbox"/> 1-24 & 25-48 <input type="checkbox"/> 1-48 & 49-96	<input type="checkbox"/> ODDS & EVENS	TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS II <input type="checkbox"/> DFS I <input type="checkbox"/> OTHER	<input type="checkbox"/> 9 TRACK <input type="checkbox"/> 2 TRACK	FORMAT: SEG	<input type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED	PACKING DENSITY: (10) <input type="checkbox"/> 356 BPI (11) <input type="checkbox"/> 712 BPI <input type="checkbox"/> 1600 BPI					
	NO. BYTES IN HEADER REC:	NO. BYTES IN RECORD ID:	NO. BYTES PER SCAN:	RECORD NUMBERS: <input type="checkbox"/> DEC <input type="checkbox"/> OCT	GAIN CONSTANT: _____ db	INPUT IMPEDANCE: _____ ohms	(1) (2) (3) (4) (5) (6) (7)						
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.:		DATA CHANNEL NOS.:		[ON MAG TAPE]								
PARAMETER	RECORD LENGTH: _____ sec	SAMPLE RATE: <input type="checkbox"/> 1 ms <input type="checkbox"/> 4 ms <input type="checkbox"/> 2 ms	GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input type="checkbox"/> OPERATE	FILTERS: _____	LO CUT _____ HZ SLOPE	H CUT _____ HZ SLOPE	NOTCH FILTER: <input type="checkbox"/> IN <input type="checkbox"/> OUT						
DISPLAY	MODE: <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> AGC <input type="checkbox"/> DEFLOAT <input type="checkbox"/> DIRECT	INITIAL GAIN: _____ db	JIP SENS: _____ db	POLARITY CONVENTION: _____	PRESSURE INCREASE ON GEOPHONE: <input type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE	NUMBERS ON ON MAG TAPE	DOWNBREAK <input type="checkbox"/> UPBREAK <input type="checkbox"/> ON DISPLAY						
CFS I	TYPE STACK:	GATE LENGTH: _____	RECORD REJECTION: _____	NOISE REDUCTION: _____	NOISE THRESHOLD: _____	CORR. SCALING: _____	R C.U. NORM. ALT SW						
SOURCE	TYPE: <input type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER	PATTERN: _____	NO. OF POSITIONS: _____	INLINE SPACING: _____	LATERAL SPACING: _____	STAGGER: _____	LENGTH: _____	WIDTH: _____	LATERAL OFFSET: _____				
RECEIVER	CONNECTION: _____	RESISTANCE: _____ ohms	CHG./HOLE: _____	HOLE DEPTH: _____	SWEEP POSITION: _____	SWEEP START: _____	SWEEP END: _____	SWEEP LENGTH: _____	SWEEP TAPER: _____	PHASE COMP: _____	LATERAL SPACING: _____	WIDTH: _____	LATERAL OFFSET: _____
SPREAD	NO. OF GROUPS: _____	GROUP INTERVAL: _____	SHOTPOINT INTERVAL: _____	OFFSET GROUP: _____	FOLD: _____	OFFSET GROUP 48/96: _____	DIRECTION OF PROGRESSION: _____	LEADING GROUP: _____					

DIAGRAMS/MISC. INFORMATION:

SHOTPOINT	TR. _____ to _____		TR. _____ to _____		SHOT			SPREAD			REMARKS:	CORR. STACK					
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET	DIR.	COP SWITCH		#/	LINE GROUPS #96	SKY UP	Y1-48	Y1-96	Y2-48
1302	715	14195	1418	17	110	105	1	1		13	290-1	313-4	365				
1303		1419								19	291-1	314-4					
1304		1420								21	292-1	315-4					
1305		1421								25	293-1	316-4					
1306		1422								29	294-1	317-4		LEADING TRS FALL IN RIVER BOTTOM - FROM SP 316-4 ON →			
1307		1423								33	295-1	318-4					
1308		1424								37	296-1	319-4					
1309		1425								41	297-1	320-4					
1310		1426								45	298-1	321-4		F.D.O			

48-4.0 MILES

LAND SEISMIC RECORDING LOG

	CLIENT: <u>Husky</u>	PROSPECT: <u>NPR-4</u>	AREA: <u>North Slope, Alaska</u>	LINE NO: <u>721</u>					
PARTY NO: <u>1173</u>		INST. ENG: <u>SANDRILL BERTSCH</u>		DATE: <u>4</u> DAY <u>3</u> YR <u>78</u>					
INSTRUMENT (9-TRACK)	<input checked="" type="checkbox"/> 1 SYSTEM <input type="checkbox"/> 2 SYSTEMS	<input type="checkbox"/> 1-24 & 25-48 <input checked="" type="checkbox"/> 1-48 & 49-96	<input type="checkbox"/> DDFS <input checked="" type="checkbox"/> EVENS	TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS IV	<input checked="" type="checkbox"/> 1 TRACK <input type="checkbox"/> 2 TRACK	FOFPAAT: <u>SLG</u>	<input checked="" type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED	PACKING DENSITY: (10) <input type="checkbox"/> 356 BPI (11) <input type="checkbox"/> 712 BPI	
	NO. BYTES IN HEADER REC: <u>228</u>	NO. BYTES IN RECORD ID: <u>2</u>	NO. BYTES PER SCAN: <u>254</u>	RECORD NUMBERS: <input checked="" type="checkbox"/> DEL <input type="checkbox"/> OCT	GAIN CONSTANT: <u>36</u> db	INPUT IMPEDANCE: _____ ohms			
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS: <u>1-46</u>			AUXILIARY DATA:			AUXILIARY CHANNEL NOS.:		
PARAMETER	RECORD LENGTH: <u>8</u> sec	SAMPLE RATE: <input type="checkbox"/> 1 ms. <input type="checkbox"/> 4 ms. <input checked="" type="checkbox"/> 2 ms. <input type="checkbox"/> _____ ms.	GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input checked="" type="checkbox"/> TFP <input type="checkbox"/> FINAL <input type="checkbox"/> OPERATE	FILTERS: FREQ. <u>8</u> LO CUT HZ SLOPE <u>1.5</u>	FREQ. <u>126</u> HI CUT HZ SLOPE <u>75</u>	NOTCH FILTER: <input type="checkbox"/> IN <input checked="" type="checkbox"/> OUT			
DISPLAY	MODE: <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input checked="" type="checkbox"/> MAG <input type="checkbox"/> DFLAOT <input type="checkbox"/> DIRECT	INITIAL GAIN: _____ db	JRIP SENS: _____ db	POLARITY CONVENTION: _____	PRESSURE INCREASE ON GEOPHONE: _____	<input type="checkbox"/> NEGATIVE } NUMBERS ON MAG TAPE <input type="checkbox"/> POSITIVE } ON MAG TAPE		<input type="checkbox"/> DOWNBREAK } ON DISPLAY <input type="checkbox"/> UPBREAK } ON DISPLAY	
CFS I	TYPE STACK: _____	GATE LENGTH: _____	RECORD REJECTION: _____	NOISE REDUCTION: _____	NOISE THRESHOLD: _____	CORR SCALING: _____	P.C.U. NORM. ALT SW.		
SOURCE	TYPE: <input checked="" type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER	PATTERN: _____	NO. OF POSITIONS: _____	INLINE SPACING: _____	LATERAL SPACING: _____	STAGGER: _____	LENGTH: _____	WIDTH: _____	LATERAL OFFSET: _____
RECEIVER	TYPE: <u>DZC-10</u>	PATTERN: <u>INLINE</u>	NO. OF ELEMENTS: <u>9</u>	INLINE SPACING: <u>12</u>	LATERAL SPACING: _____	STAGGER: _____	LENGTH: <u>110'</u>	WIDTH: _____	LATERAL OFFSET: _____
SPREAD	CONNECTION: <u>SER-PAIR</u>	RESISTANCE: <u>250</u> ohms	STAGGER: _____	LENGTH: _____	WIDTH: _____	LATERAL OFFSET: _____	DIRECTION OF PROGRESSION: <u>SOUTH</u>		
	NO. OF GROUPS: <u>96</u>	GROUP INTERVAL: <u>110'</u>	SHOTPOINT INTERVAL: <u>440'</u>	FOLD: <u>1200'</u>	DIRECTION OF PROGRESSION: <u>SOUTH</u>			LEADING GROUP: <u>96</u>	
	OFFSET GROUP 1: <u>5100</u>	OFFSET GROUP <u>48</u> : <u>55'</u>	OFFSET GROUP <u>49</u> : <u>55'</u>	OFFSET GROUP <u>48/96</u> : <u>5110'</u>	DIRECTION OF PROGRESSION: <u>SOUTH</u>			LEADING GROUP: <u>96</u>	

DIAGRAMS/MISC. INFORMATION:

N.O.D.

SHOTPOINT	TR. _____ TO _____		TR. _____ TO _____		SHOT					SPREAD				REMARKS:	CORR. STACK	
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET	DIR	CDP SWITCH	#/	LINE GROUPS	#/96		SET UP	TR 1-48
311	251149	17	17	22	1110	110					1	299-1	322-4	218		
312		17	17	22	1110	110					5	300-1	323-4			
313		17	17	22	1110	110					9	301-1	324-4			
314		17	17	22	1110	110					13	302-1	325-4			
315		17	17	22	1110	110					17	303-1	326-4			
316		17	17	22	1110	110	160	S			21	304-1	327-4			
317		17	17	22	1110	110	150	W			25	305-1	328-4			
318		17	17	22	1110	110	130	W			29	306-1	329-4			
319		17	17	22	1110	110	440	S			33	307-1	330-4			
320		17	17	22	1110	110					37	308-1	331-4			
321		17	17	22	1110	110					41	309-1	332-4			
322		17	17	22	1110	110					45	310-1	333-4			
323		17	17	22	1110	110					-	311-1	334-4			
324		17	17	22	1110	110					-	312-1	335-4			
325		17	17	22	1110	110	1320	N			9	313-1	336-4	329		
326		17	17	22	1110	110					-	314-1	337-4			
327		17	17	22	1110	110	1320	S			17	315-1	338-4			
328		17	17	22	1110	110					-	316-1	339-4			
329		17	17	22	1110	110					-	317-1	340-4			
330		17	17	22	1110	110					29	318-1	341-4			

DAILY TESTS FA# 238-746

SP 318 @ 440' N NEXT TO SP 317

SP 319 @ 440' S NEXT TO SP 320

SKIP SP 323 - RIVER BETWEEN

SKIP SP 324 " "

SP 325 @ 1320' N - IS RECORDED WITH SHOT @ SP 322



SKIP SP 326 " "

SP 327 IS RECORDED WITH SHOT AT SP 330 @ 1320' S

SKIP SP 328 " "

SKIP SP 329 " "

LAND SEISMIC RECORDING LOG

	CLIENT: Husky	PROSPECT: NPR-41	AREA: NORTH SLOPE, ALASKA	LINE NO: 721						
	PARTY NO: 1123	INST. ENG: R. BERTICH		DATE: 4 DAY 3 78						
INSTRUMENT (9-TRACK)	<input type="checkbox"/> 1 SYSTEM <input type="checkbox"/> 2 SYSTEMS	<input type="checkbox"/> 1-24 & 25-48 <input type="checkbox"/> 1-48 & 49-96	ODDS & EVENS	TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS IV <input type="checkbox"/> OTHER	<input type="checkbox"/> 9 TRACK <input type="checkbox"/> 21 TRACK	FORMAT: SEG	<input type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED	PACKING DENSITY: (L) <input type="checkbox"/> 356 BPI <input type="checkbox"/> 800 BPI	(M) <input type="checkbox"/> 712 BPI <input type="checkbox"/> 1600 BPI	
	NO. BYTES IN HEADER REC:	NO. BYTES IN RECORD ID:	NO. BYTES PER SCAN:	RECORD NUMBERS: <input type="checkbox"/> DEC <input type="checkbox"/> OCT	GAIN CONSTANT: _____ db	INPUT IMPEDANCE: _____ ohms.				
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS: _____				AUXILIARY DATA: _____					
	DATA CHANNEL NOS: _____ [ON MAG TAPE]				AUXILIARY CHANNEL NOS: _____					
PARAMETER	RECORD LENGTH: _____ sec	SAMPLE RATE: <input type="checkbox"/> 1 ms. <input type="checkbox"/> 4 ms. <input type="checkbox"/> 2 ms. <input type="checkbox"/> _____ ms.	GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input type="checkbox"/> IFP <input type="checkbox"/> FINAL <input type="checkbox"/> OPERATE	FILTERS: _____	LO CUT _____	HI CUT _____	NOTCH FILTER: <input type="checkbox"/> IN <input type="checkbox"/> OUT			
DISPLAY	MODE: <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> AGC <input type="checkbox"/> DEFLOAT <input type="checkbox"/> DIRECT	INITIAL GAIN: _____ db	TRIP SENS: _____ db	POLARITY CONVENTION: _____	PRESSURE INCREASE ON GEOPHONE: <input type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE	NUMBERS ON MAG TAPE: _____	DOWNBREAK <input type="checkbox"/> UPBREAK <input type="checkbox"/>	ON DISPLAY		
CFS 1	TYPE STACK: _____	GATE LENGTH: _____	RECORD REJECTION: _____	NOISE REDUCTION: _____	NOISE THRESHOLD: _____	CORR SCALING: _____	P.C.U. NORM./ALT SW.			
SOURCE	TYPE: <input type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> 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: _____		LATERAL OFFSET: _____		
	CONNECTION: _____		RESISTANCE: _____ ohms	STAGGER: _____	LENGTH: _____	WIDTH: _____	LATERAL OFFSET: _____			
SPREAD	NO. OF GROUPS: _____		GROUP INTERVAL: _____	SHOTPOINT INTERVAL: _____	FOLD: _____	DIRECTION OF PROGRESSION: _____		LEADING GROUP: _____		
	OFFSET GROUP: _____		OFFSET GROUP: _____	OFFSET GROUP: _____	OFFSET GROUP 48/96: _____					

DIAGRAMS/MISC. INFORMATION:

SHOTPOINT	TR _____ to _____		TR _____ to _____		SHOT					SPREAD				REMARKS:	CORR. STACK				
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET	DIR.	CDP SWITCH	#1	LINE GROUPS	#96		SET UP	HY.	REC.	HY.	REC.
331	25114915	4441	101015	4441	110	100					33	319-1	342-4						
332		4442									37	320-1	343-4						
333		4443									41	321-1	344-4						
334		4444									45	322-1	345-4						
335		4445									49	323-1	346-4						
336		4446									5	324-1	347-4	341					
337		4448									9	325-1	348-4		No Mon F# 447				
338		4449									13	326-1	349-4						
339		4450									17	327-1	350-4						
340		4451									21	328-1	351-4						
341		4452									25	329-1	352-4						
342		4453									29	330-1	353-4						
343		4454									33	331-1	354-4						
344		4455									37	332-1	355-4						
345	25114916	4456	101015	4456	110	100					41	333-1	356-4		1 D. Rec F# 486				
346		4458									45	334-1	357-4						
347		4459									1	335-1	358-4	353					
348		4460									5	336-1	359-4						
349		4461									9	337-1	360-4						
350		4462									13	338-1	361-4						



LAND SEISMIC RECORDING LOG

	CLIENT: Husky	PROSPECT: NPR-4 Umiat	AREA: NORTH SLOPE ALASKA	LINE NO.: 71	
PARTY NO.: 1173		INST. ENG: 2 BEERTSCH		DATE: MO 4 DAY 4 YR 76	
INSTRUMENT (9-TRACK): <input checked="" type="checkbox"/> 1 SYSTEM <input type="checkbox"/> 2 SYSTEMS NO. BYTES IN HEADER REC.: 225		CODES & EVENTS NO. BYTES IN RECORD ID.: 2		NO. BYTES PER SCAN: 254	
CONFIGURATION (MAG TAPE): FIELD TRACE NOS.: 1-96 DATA CHANNEL NOS.:		TYPE: <input checked="" type="checkbox"/> DFS III <input type="checkbox"/> DFS IV		RECORD NUMBERS: <input checked="" type="checkbox"/> 9 TRACK <input type="checkbox"/> 21 TRACK	
PARAMETER: RECORD LENGTH: 8 sec		SAMPLE RATE: <input checked="" type="checkbox"/> 1 ms <input type="checkbox"/> 4 ms		GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> FINAL	
DISPLAY: MODE: <input type="checkbox"/> FLOAT <input checked="" type="checkbox"/> AGC		INITIAL GAIN: _____ db		TRIP SENS.: _____ db	
CFS I: TYPE STACK:		GATE LENGTH:		RECORD REJECTION:	
SOURCE: TYPE: <input checked="" type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER		PATTERN:		NO. OF POSITIONS:	
RECEIVER: TYPE: D2010		PATTERN: INLINE		NO. OF ELEMENTS: 9	
CONNECTION: 562-Pwr		RESISTANCE: 250 ohms		STAGGER:	
SPREAD: NO. OF GROUPS: 96		GROUP INTERVAL: 110'		SHOTPOINT INTERVAL: 440'	
OFFSET GROUP 1: 5170		OFFSET GROUP 45 : 55'		OFFSET GROUP 49 : 55'	
DIAGRAMS/MISC. INFORMATION:		CHG. HOLE: 110		HOLE DEPTH: 105'	
		SWEEP POSITION:		SWEEP START:	
		SWEEP END:		SWEEP TAPER:	
		PHASE COMP.:		LATERAL OFFSET:	
		CORR. SCALING:		P.C.U. NORM./ALT SW	

W.O.D

SHOTPOINT	TR. _____ to _____		TR. _____ to _____		SHOT				SPREAD				REMARKS	CORR STACK			
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET	DIR	CDP SWITCH	#1	LINE GROUPS		#96	SET UP	TR 1-48 REC.	TR 49-96 REC.
1359	751149	14815	19	2223	1110	105					1	347-1	370-4	365			
1360		14816									5	348-1	371-4				
1361		14817									9	349-1	372-4				
1362		14818									13	350-1	373-4				
1363		14819									17	351-1	374-4				
1364		14820									21	352-1	375-4				
1365		14821									25	353-1	376-4				
1366		14822									29	354-1	377-4				
1367		14823									33	355-1	378-4				
1368		14824									37	356-1	379-4				
1369		14825									41	357-1	380-4				
1370		14826									45	358-1	381-4				
1371		14827									1	359-1	382-4	377			
1372		14828									5	360-1	383-4				
1373		14829									9	361-1	384-4				
1374		15010									13	362-1	385-4				
1375		15011									17	363-1	386-4				
1376		15012									21	364-1	387-4				
1377		15013									25	365-1	388-4				
1378		15014									29	366-1	389-4				

LAND SEISMIC RECORDING LOG

	CLIENT: <u>Husky</u>	PROSPECT: <u>NPR-4 UMIAT</u>	AREA: <u>N. SLOPE ALASKA</u>	LINE NO: <u>21</u>						
PARTY NO: <u>1173</u>		INST. ENG: <u>R. BERTSCH</u>		DATE: <u>MO 4 DAY 5 YR 98</u>						
INSTRUMENT (9-TRACK)	<input type="checkbox"/> 1 SYSTEM <input type="checkbox"/> 2 SYSTEMS	<input type="checkbox"/> 1-24 & 25-48 <input type="checkbox"/> 1-48 & 49-96	<input type="checkbox"/> ODDS & EVENS	TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS IX	<input type="checkbox"/> 9 TRACK <input type="checkbox"/> 21 TRACK	FORMAT: <u>SEG</u>	<input type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED	PACKING DENSITY: (L0) <input type="checkbox"/> 356 BPI (H1) <input type="checkbox"/> 712 BPI <input type="checkbox"/> 1600 BPI		
	NO. BYTES IN HEADER REC: _____		NO. BYTES IN RECORD D: _____	NO. BYTES PER SCAN: _____	RECORD NUMBERS: <input type="checkbox"/> DEC. <input type="checkbox"/> OCT.	GAIN CONSTANT: _____ db	INPUT IMPEDANCE: _____ ohms			
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.: _____			AUXILIARY DATA: _____			AUXILIARY CHANNEL NOS.: _____			
PARAMETER	RECORD LENGTH: _____ sec.	SAMPLE RATE: <input type="checkbox"/> 1 ms. <input type="checkbox"/> 4 ms. <input type="checkbox"/> 2 ms. <input type="checkbox"/> _____ ms	GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input type="checkbox"/> IFF <input type="checkbox"/> FINAL <input type="checkbox"/> OPERATE	FILTERS: _____	LO CUT HZ SLOPE: _____	FREQ: _____	HI CUT HZ SLOPE: _____	NOTCH FILTER: <input type="checkbox"/> IN <input type="checkbox"/> OUT		
DISPLAY	MODE: <input type="checkbox"/> AGC <input type="checkbox"/> DEFOAT <input type="checkbox"/> DIRECT	AMPLIFIER: <input type="checkbox"/> DIRECT	INITIAL GAIN: _____ db	TRIP SENS: _____ db	POLARITY CONVENTION: _____	PRESSURE INCREASE ON GEOPHONE: <input type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE	NUMBERS ON MAG. TAPE: <input type="checkbox"/> DOWNBREAK <input type="checkbox"/> 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: <input type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> 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: _____	STAGGER: _____	LENGTH: _____	WIDTH: _____	LATERAL OFFSET: _____
CONNECTION: _____		RESISTANCE: _____ ohms		STAGGER: _____		LENGTH: _____		WIDTH: _____		LATERAL OFFSET: _____
SPREAD	NO. OF GROUPS: _____	GROUP INTERVAL: _____	OFFSET GROUP: _____	SHOTPOINT INTERVAL: _____	OFFSET GROUP: _____	FOLD: _____	OFFSET GROUP 48/96: _____	DIRECTION OF PROGRESSION: _____		
LEADING GROUP: _____										

DIAGRAMS/MISC. INFORMATION:

SHOTPOINT	TR. _____ TO _____		TR. _____ TO _____		SHOT				SPREAD				REMARKS:	CORR. STACK			
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET	DIR.	CDP SWITCH	LINE GROUPS	SET UP		TR 1-48	TR 49-96	TR 1-48	TR 49-96
379	75114916	15105	75114917	15105	110	100	1	1		33	367-1	389-4	377				
380		15106								37	368-1	390-4					
381		15107								41	369-1	391-4					
382		15108								45	370-1	392-4					
383	75114917	15110	CHANGE TAPE							1	371-1	393-4		1. D. REC 1" 5-9			
384		15111								5	372-1	394-4					
385		15112								9	373-1	395-4					
386		15113								13	374-1	396-4					
387		15114								17	375-1	397-4					
388		15115								21	376-1	398-4					
389		15116								25	377-1	399-4					
390		15117								29	378-1	400-4					
391		15118								33	379-1	401-4					
392		15119								37	380-1	402-4					
393		15120								41	381-1	403-4					
394		15121								45	382-1	404-4					
395		15122								1	383-1	405-4					
396		15123								5	384-1	406-4					
397		15124								9	385-1	407-4					
398		15125								13	386-1	408-4					

LAND SEISMIC RECORDING LOG

	CLIENT: Husky	PROSPECT: NPR-4 UMIAT	AREA: NORTH SLOPE ALASKA	LINE NO: R-1								
	PARTY NO: 1173	INST. ENG: LANE		DATE: MO 04 DAY 09 YR 78								
INSTRUMENT (9-TRACK)	<input checked="" type="checkbox"/> 1 SYSTEM <input type="checkbox"/> 2 SYSTEMS	<input checked="" type="checkbox"/> 24 & 25-48 <input type="checkbox"/> 1-48 & 49-96	<input type="checkbox"/> ODDS <input type="checkbox"/> EVENS	TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS IV	<input checked="" type="checkbox"/> 9 TRACK <input type="checkbox"/> 21 TRACK	FORMAT: D	<input type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED	PACKING DENSITY: (10) <input type="checkbox"/> 356 BPI 800 BPI (11) <input type="checkbox"/> 712 BPI 1000 BPI				
	NO. BYTES IN HEADER REC: 228	NO. BYTES IN RECORD ID: 2	NO. BYTES PER SCAN: 254	RECORD NUMBERS: <input checked="" type="checkbox"/> DEC. <input type="checkbox"/> OCT.	GAIN CONSTANT: 30 db	INPUT IMPEDANCE: 2000 ohms	(1)	(2)	(3)	(4)	(5)	(6)
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.: 1-96			AUXILIARY DATA:			AUXILIARY CHANNEL NOS.:					
PARAMETER	RECORD LENGTH: 6 sec	SAMPLE RATE: <input type="checkbox"/> 1 ms <input type="checkbox"/> 4 ms <input checked="" type="checkbox"/> 2 ms	GAIN MODE: <input type="checkbox"/> INITIAL <input checked="" type="checkbox"/> TFP	<input type="checkbox"/> MANUAL <input type="checkbox"/> OPERATE	FILTERS: FREQ: 8	LO CUT HZ SLOPE: 18	FREQ: 128	HI CUT HZ SLOPE: 20	NOTCH FILTER: <input type="checkbox"/> IN <input type="checkbox"/> OUT			
DISPLAY	MODE: <input type="checkbox"/> AGC <input type="checkbox"/> CAL <input type="checkbox"/> DEFLOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> DIRECT	INITIAL GAIN: 24 db	TRIP SENS: 18 db	RECORD REJECTION:	POLARITY CONVENTION: <input type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE	PRESSURE INCREASE ON GEOPHONE:	<input type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE	NUMBERS ON MAG TAPE	<input type="checkbox"/> DOWNBREAK <input type="checkbox"/> UPBREAK	ON DISPLAY	R.C.U. NORM/ALT SW.	
CFS I	TYPE STACK:	GATE LENGTH:	NOISE REDUCTION:	NOISE THRESHOLD:	CORR. SCALING:							
SOURCE	TYPE: <input checked="" type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER	PATTERN: Inline Single Hole	NO. OF POSITIONS:	INLINE SPACING:	LATERAL SPACING:	STAGGER:	LENGTH:	WIDTH:	LATERAL OFFSET:			
RECEIVER	TYPE: D20-10	PATTERN: Inline	NO. OF ELEMENTS: 9	INLINE SPACING: 14'	LATERAL SPACING:	STAGGER:	LENGTH:	WIDTH:	LATERAL OFFSET:			
SPREAD	CONNECTION: 3x3 Series Parallel	RESISTANCE: _____ ohms	SHOTPOINT INTERVAL: 440'	OFFSET INTERVAL: 55'	OFFSET GROUP: 55	FOLD: 1200%	OFFSET GROUP 48/96: 5170	DIRECTION OF PROGRESSION: South	LEADING GROUP: 96			

DIAGRAMS/MISC. INFORMATION: **DAILY TESTS File 684-695**

SHOTPOINT	TR 1 to 96		TR 10 to 96		SHOT		SPREAD		REMARKS	CORR STACK			
	REEL NO	REC.	REEL NO	REC.	NO.	DEPTH	#	LINE GROUPS #96		TR 41-46	TR 47-96		
5116	281165012	1686						5	504-1	527-4	521		
5117		1697						9	505-1	528-4			
5118		1698						13	506-1	529-4			
5119		1699						17	507-1	530-4			
5120		1700						21	508-1	531-4			
5121		1701						25	509-1	532-4			
5122		1702						29	510-1	533-4			
5123		1703						33	511-1	534-4			
5124		1704						37	512-1	535-4			
5125		1705						41	513-1	536-4			
5126		1706						45	514-1	537-4			
5127		1707						49	515-1	538-4			
5128	281165013	1708						5	516-1	539-4	533		
5129		1709						9	517-1	540-4			
5130		1710						13	518-1	541-4			
5131		1711						17	519-1	542-4			
5132		1712						21	520-1	543-4			
5133		1713						25	521-1	544-4			
5134		1714						29	522-1	545-4			
5135		1715						33	523-1	546-4			

BAD ICE SNEAKS

Recovery @ 51930

450 DEAD

HUSKY
1173

NPR-4 UMIAT

NORTH SLOPE, ALASKA

R.1
04.10.78

LANE

INSTRUMENT	9 24	2	254	8	18	128	70
CONFIGURATION	1-96	96-102					
PARAMETER	9	24	18	8	18	128	70
DISPLAY							
CIS 1							
SOURCE	DYNAMIC	PATTERN: SINGLE HOLE - INLINE	NO. OF POSITIONS: 1	INLINE SPACING: 9	STAGGER:	WIDTH:	LATERAL OFFSET:
RECEIVER	TYPE: D20-10	PATTERN: INLINE	NO. OF ELEMENTS: 9	INLINE SPACING: 9	STAGGER:	WIDTH:	LATERAL OFFSET:
SPREAD	NO. OF GROUPS: 96	HADUP INTERVAL: 110'	SPOTPOINT INTERVAL: 440'	OFFSET GROUP: 49	FOUR: 1200%	DIRECTION OF PROGRESSION: SOUTH	LEADING GROUP: 96

DIAGRAMS/MISC. INFORMATION: DAILY TESTS FILE 725 → 736
 TRAVEL TIME: 3:00
 TOTAL TIME: 16:00
 SP 554 ON OTHER SIDE OF FAULT (SOUTH SIDE) AS WELL AS SP 555 E.S.P.'S SOUTH

SHOTPOINT #	TR 1 No 96		TR 2 No 96		SHOT		SPREAD		REMARKS	CORR. STACK							
	REEL NO	REC.	REEL NO	REC.	SIZE	DEPTH	NO.	OFFSET		CDP SWITCH	#1	NO GROUPS #96	SET UP	HT	REC	HT	REC
545	281	6503	737		110	105			1	533-1	552-4	551					
546			738		110	105			5	534-1	557-4						
547			739		110	105			9	535-1	558-4						
548			740		110	105			13	536-1	559-4						
549			741		110	105			17	537-1	560-4						
550			742		110	105			21	538-1	561-4						
551			743		110	105			25	539-1	562-4						
552			744		110	105			29	540-1	563-4						
553			745		110	105			33	541-1	564-4						
554			746		110	105	440	S	37	542-1	565-4						
555			747		110	105			41	543-1	566-4						
556			748		110	105			45	544-1	567-4						
557			749		110	105			49	545-1	568-4						
558			750		110	105			5	546-1	569-4	563					
559			751		110	105			9	547-1	570-4						
560			752		110	105			13	548-1	571-4						
561			753		110	105			17	549-1	572-4						
562			754		110	105	440	S	21	550-1	573-4						
563			755		110	105			25	551-1	574-4						
564			756		110	105			29	552-1	575-4						

LAND SEISMIC RECORDING LOG

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	CLIENT: Husky	PROSPECT: NPR-4 UMIAT	AREA: NORTH SLOPE, ALASKA	LINE NO: R-1					
	PARTY NO: 1173	INST ENG: LANC		DATE: MO 04 DAY 22 YR 78					
INSTRUMENT (9-TRACK)	<input checked="" type="checkbox"/> 1 SYSTEM <input type="checkbox"/> 2 SYSTEMS	<input checked="" type="checkbox"/> 24 & 25-48 <input type="checkbox"/> 48 & 49-96	<input type="checkbox"/> ODDS <input type="checkbox"/> EVENS	TYPE: <input type="checkbox"/> OFS III <input type="checkbox"/> OFS IV	<input checked="" type="checkbox"/> 9 TRACK <input type="checkbox"/> 21 TRACK	FORMAT: B3	<input type="checkbox"/> GAPPED <input checked="" type="checkbox"/> UNGAPPED	PACKING DENSITY: (10) <input type="checkbox"/> 356 BPI <input type="checkbox"/> 800 BPI	(11) <input type="checkbox"/> 712 BPI <input checked="" type="checkbox"/> 1600 BPI
	NO. BYTES IN HEADER REC:	NO. BYTES IN RECORD ID: 2	NO. BYTES PER SCAN: 256	RECORD NUMBERS: <input checked="" type="checkbox"/> DEC <input type="checkbox"/> OCT	GAIN CONSTANT: 36 db	INPUT IMPEDANCE: 2000 ohms			
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.: 1-96			AUXILIARY DATA:			AUXILIARY CHANNEL NOS.:		
PARAMETER	RECORD LENGTH: 8 sec.	SAMPLE RATE: <input checked="" type="checkbox"/> 1 ms. <input type="checkbox"/> 4 ms.	GAIN MODE: <input checked="" type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input type="checkbox"/> STP <input type="checkbox"/> FINAL <input type="checkbox"/> OPERATE	FILTERS: FREQ. 12	LG CUT HZ SLOPE: 818	H CUT HZ SLOPE: 20	NOTCH FILTER: <input type="checkbox"/> IN <input checked="" type="checkbox"/> OUT		
DISPLAY	MODE: <input checked="" type="checkbox"/> AGC <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> DEFLOAT <input type="checkbox"/> DIRECT	INITIAL GAIN: 2430 db	JIP SENS: 18 db	POLARITY CONVENTION: <input checked="" type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE	PRESSURE INCREASE ON GEOPHONE:	NUMBERS ON MAG TAPE: <input type="checkbox"/> DOWNBREAK <input type="checkbox"/> UPBREAK		ON DISPLAY	
CFS 1	TYPE STACK:	GATE LENGTH:	RECORD REJECTION:	NOISE REDUCTION:	NOISE THRESHOLD:	CORR SCALING:	R.C.U. NORM. ALT SW.		
SOURCE	TYPE: <input checked="" type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER	PATTERN: SINGLE HOLE - INLINE	NO. OF POSITIONS: 1	INLINE SPACING:	LATERAL SPACING:	STAGGER:	LENGTH:	WIDTH:	LATERAL OFFSET:
RECEIVER	TYPE: D20-10	PATTERN: INLINE	NO. OF ELEMENTS: 9	INLINE SPACING:	LATERAL SPACING:	STAGGER:	LENGTH:	WIDTH:	LATERAL OFFSET:
SPREAD	CONNECTION: 3x3 SERIES PARALLEL	RESISTANCE: ohms	SHOTPOINT INTERVAL: 440'	OFFSET INTERVAL: 110'	OFFSET GROUP: 55'	FOLD: 1200*70	DIRECTION OF PROGRESSION: SOUTH	LEADING GROUP: 96	


DIAGRAMS/MISC. INFORMATION: DAILY TESTS 761 - 772

TRAVEL 2:00
TOTAL 4:00

SHOTPOINT	TR 1 to 96		TR 10		SHOT										SPREAD		REMARKS	CORR STACK			
	REFL NO	REC.	PEEL NO	REC.	SIZE	DEPTH	NO.	OFFSET	DIP	CDP SWITCH	#1	LINE GROUPS	#96	SET UP	TR 1-48	TR 48-96		REC	REC		
579	281	16194	1773		110	105					1	557-1	580-4	575							
570			774		110	105					5	558-1	581-4		BAD ICE SHEARS						
571			775		110	105					9	559-1	582-4		TRACE 94 OK NOW						
572			776		110	105					13	560-1	583-4								
573			777		110	105					17	561-1	584-4		R-1 ICE SHEARS						
574			778		110	105					21	562-1	585-4								
575			779		110	105					25	563-1	586-4		BAD ICE SHEARS						
576			780		110	105					29	564-1	587-4								
577			781		110	105					33	565-1	588-4								
578			782		110	105					37	566-1	589-4								
579			783		110	105					41	567-1	590-4								
580			784		110	105					45	568-1	591-4		R-1						
581			785		110	105					49	569-1	592-4								
582			786		110	105					5	570-1	593-4	587							
583			787		110	105					9	571-1	594-4								
584			788		110	105					13	572-1	595-4								
585			789		110	105					17	573-1	596-4		BAD ICE SHEARS						
586			790		110	105					21	574-1	597-4								
587			791		110	105					25	575-1	598-4								
588			792		110	105					29	576-1	599-4								

LAND SEISMIC RECORDING LOG

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	CLIENT: Husky	PROJECT: NPR-4 Unit	AREA: North Slope, Alaska	LINE NO: R-1						
	PARTY NO: 1173	INST. ENG.: LANE		DATE: MO 04 DAY 12 YR 78						
INSTRUMENT (9-TRACK)	<input type="checkbox"/> 1 SYSTEM <input type="checkbox"/> 2 SYSTEMS	<input type="checkbox"/> 1-24 & 25-48 <input type="checkbox"/> 1-48 & 49-96	<input type="checkbox"/> ODDS & EVENS	TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS IV <input type="checkbox"/> OTHER	<input type="checkbox"/> 9 TRACK <input type="checkbox"/> 2 TRACK	FORMAT SEG	<input type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED	PACKING DENSITY: (10) <input type="checkbox"/> 356 BPI (11) <input type="checkbox"/> 800 BPI	(12) <input type="checkbox"/> 712 BPI (13) <input type="checkbox"/> 1600 BPI	
	NO. BYTES IN HEADER REC:	NO. BYTES IN RECORD ID:	NO. BYTES PER SCAN:	RECORD NUMBERS: <input type="checkbox"/> DEL. <input type="checkbox"/> OCT	GAIN CONSTANT: _____ db	INPUT IMPEDANCE: _____ ohms	AUXILIARY DATA: (1) _____ (2) _____ (3) _____ (4) _____ (5) _____ (6) _____ (7) _____			
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS. _____			DATA CHANNEL NOS. _____			AUXILIARY CHANNEL NOS. _____			
PARAMETER	RECORD LENGTH: _____	SAMPLE RATE: <input type="checkbox"/> ms <input type="checkbox"/> 4 ms <input type="checkbox"/> 2 ms <input type="checkbox"/> _____ ms	GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> IFP	MANUAL OPERATE	FILTERS	FREQ	LO CUT HZ SLOPE	HI CUT HZ SLOPE	NOTCH FILTER: <input type="checkbox"/> IN <input type="checkbox"/> OUT	
DISPLAY	MODE: <input type="checkbox"/> AGC <input type="checkbox"/> FLOAT <input type="checkbox"/> DEFLOAT <input type="checkbox"/> AMPLIFIER DIRECT	INITIAL GAIN: _____ db	TRIP SENS: _____ db	RECORD REJECTION:	POLARITY CONVENTION: <input type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE	PRESSURE INCREASE ON GEOPHONE:	NUMBERS ON ON MAG TAPE	DOWNBREAK UPBREAK	ON DISPLAY	
CFS I	TYPE STACK:	GATE LENGTH:	NOISE REDUCTION:	NOISE THRESHOLD:	CORR. SCALING:	P.C.U. NORM/ALT SW.				
SOURCE	TYPE: <input type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER	PATTERN:	NO. OF POSITIONS:	INLINE SPACING:	LATERAL SPACING:	STAGGER:	LENGTH:	WIDTH:	LATERAL OFFSET:	
RECEIVER	CONNECTION:	RESISTANCE: _____ ohms	SWEEP POSITION:	SWEEP START:	SWEEP END:	SWEEP LENGTH:	SWEEP TAPER:	PHASE COMP:		
SPREAD	NO. OF GROUPS:	GROUP INTERVAL:	SHOTPOINT INTERVAL:	OFFSET GROUP:	OFFSET GROUP:	FOLD:	DIRECTION OF PROGRESSION:	LEADING GROUP:		

DIAGRAMS/MISC. INFORMATION:

SHOTPOINT	TR 1 to 96		TR _____ to _____		SHOT				SPREAD			REMARKS:	CORR. STACK		
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET	DIR	COP SWITCH	#		LINE GROUPS # 96	SET UP	TR 1-48
589	2816	504	793		110	105				33	577-1	600-4	587		
590			794		110	105				37	578-1	601-4			
591			795		110	105				41	579-1	602-4			
592			796		110	105				45	580-1	603-4			
593			797		110	105				49	581-1	604-4			
594			798		110	105				5	582-1	605-4	599		
595			799		110	105				9	583-1	606-4			
596			800		110	105				13	584-1	607-4			
597			801		110	105				17	585-1	608-4			
598			802		110	105				21	586-1	609-4			ICE SHEARS
599			803		110	105				25	587-1	610-4			
600			804		110	105				29	588-1	611-4			
601			805		110	105				33	589-1	612-4			
602			806		110	105				37	590-1	613-4			
603			807		110	105				41	591-1	614-4			
604			808		110	105				45	592-1	615-4			
605			809		110	105				49	593-1	616-4			WOOD

LAND SEISMIC RECORDING LOG

	CLIENT: Husky	PROSPECT: NPR-4 UMIAT	AREA: NORTH Slope, ALASKA	LINE NO: R-1						
	PARTY NO: 1173	INST. ENG: LANE		DATE: MO 04 DAY 13 YR 78						
INSTRUMENT	<input checked="" type="checkbox"/> 1 SYSTEM <input type="checkbox"/> 2 SYSTEMS	<input type="checkbox"/> 1-24 & 25-48 <input checked="" type="checkbox"/> 27-48 & 49-96	<input type="checkbox"/> ODS <input type="checkbox"/> EVENS	TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS IV <input checked="" type="checkbox"/> DFS I <input type="checkbox"/> OTHER	<input checked="" type="checkbox"/> 1 TRACK <input type="checkbox"/> 2 TRACK	FOR. RAT. SEG: B	<input type="checkbox"/> GAPPED <input checked="" type="checkbox"/> UNGAPPED	PACKING DENSITY:	(LO): <input type="checkbox"/> 350 BPI <input type="checkbox"/> 800 BPI	(HI): <input type="checkbox"/> 712 BPI <input checked="" type="checkbox"/> 1000 BPI
(9-TRACK)	NO. BYTES IN HEADER REC:	NO. BYTES IN RECORD ID: 2	NO. BYTES PER SCAN: 256	RECORD NUMBERS	<input checked="" type="checkbox"/> DEC <input type="checkbox"/> LCT	GAIN CONSTANT: 36	ab	INPUT IMPEDANCE: 2000	ohms	
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.: 1-96			AUXILIARY DATA			AUXILIARY CHANNEL NOS.: (1) (2) (3) (4) (5) (6) (7)			
PARAMETER	RECORD LENGTH: 8	SAMPLE RATE: <input type="checkbox"/> 1 ms <input checked="" type="checkbox"/> 2 ms <input type="checkbox"/> 4 ms	GAIN MODE: <input type="checkbox"/> INITIAL <input checked="" type="checkbox"/> FINAL	FILTERS: FREQ: 8	LO CUT HZ SLOPE: 18	H CUT HZ SLOPE: 70	NOTCH FILTER: <input type="checkbox"/> IN <input checked="" type="checkbox"/> OUT			
DISPLAY	MODE: <input checked="" type="checkbox"/> AGC <input type="checkbox"/> DEFLOAT <input type="checkbox"/> DIRECT	AMPLIFIER	INITIAL GAIN: 30	TRIP SENS: 18	POLARITY CONVENTION:	PRESSURE INCREASE ON GEOPHONE: <input checked="" type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE	NUMBERS ON MAG TAPE: <input checked="" type="checkbox"/> DOWNBREAK <input type="checkbox"/> 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: <input checked="" type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER	PATTERN: SINGLE Hole - Inline	NO. OF POSITIONS:	INLINE SPACING:	LATERAL SPACING:	STAGGER:	LENGTH:	WIDTH:	LATERAL OFFSET:	
RECEIVER	TYPE: D20-10	PATTERN: Inline	NO. OF ELEMENTS: 9	INLINE SPACING:	LATERAL SPACING:	STAGGER:	LENGTH:	WIDTH:	LATERAL OFFSET:	
SPREAD	CONNECTION: 3x3 SERIES PARALLEL	RESISTANCE: ohms	STAGGER:	LENGTH:	WIDTH:	LATERAL OFFSET:				
	NO. OF GROUPS: 96	GROUP INTERVAL: 110'	SHOTPOINT INTERVAL: 440'	FOLD: 120090	DIRECTION OF PROGRESSION: South					
	OFFSET GROUP: 48 5225'	GROUP 48: 55'	OFFSET GROUP 48: 55'	OFFSET GROUP 48/90: 5225'	LEADING GROUP: 96					



DIAGRAMS/MISC. INFORMATION: **DAILY TESTS FILE: 810-823 SYSTEM DEGAUSSED A.M.**

TRAVEL TIME: 2.0
TOTAL TIME: 13.5

SHOTPOINT	TR <u>1</u> to <u>96</u>		TR _____ to _____		SHOT			SPREAD			REMARKS	CORR. STACK		
	REEL NO	REC.	PFEL NO	REC.	SIZE	DEPTH	NO.	OFFSET	DIP	COP SWITCH		LINE GROUPS	REC	REC
606	81161	805	824		110	105				5	594-1	617-4	611	#5, DEAD
607			825		110	105				9	595-1	618-4		
608			826		110	105				13	596-1	619-4		
609			827		110	105				17	597-1	620-4		
610			828		110	105				21	598-1	621-4		
611			829		110	105				25	599-1	622-4		
612			830		110	105				29	600-1	623-4		R-1
613			831		110	105				33	601-1	624-4		
614			832		110	105				37	602-1	625-4		
615			833		110	105				41	603-1	626-4		
616			834		110	105				45	604-1	627-4		BAD ICE SHEARS
617			835		110	105				49	605-1	628-4		BAD ICE SHEARS
618			836		110	105				5	606-1	629-4	623	
619			837		110	105				9	607-1	630-4		
620			838		110	105				13	608-1	631-4		
621			839		110	105				17	609-1	632-4		
622			840		110	105				21	610-1	633-4		
623			841		110	105				25	611-1	634-4		
624			842		110	105				29	612-1	635-4		Very Weak
625			843		110	105				33	613-1	636-4		

LAND SEISMIC RECORDING LOG

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	CLIENT: Husky	PROJECT: NPR-4 UMAT	AREA: North Slope, Alaska	LINE NO: R-1	
	PARTY NO: 1173	INST. ENG.: LANE		DATE: NO 04 DAY 13 YR 28	
INSTRUMENT (9-TRACK)	<input type="checkbox"/> 1 SYSTEM <input type="checkbox"/> 1-24 & 25 48 <input type="checkbox"/> 0005 <input type="checkbox"/> 2 SYSTEMS <input type="checkbox"/> 1-48 & 49-96 <input type="checkbox"/> 0015		<input type="checkbox"/> 1 TRACK <input type="checkbox"/> 2 TRACK <input type="checkbox"/> 3 TRACK <input type="checkbox"/> 4 TRACK <input type="checkbox"/> 5 TRACK <input type="checkbox"/> 6 TRACK		<input type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS: _____		NO BYTES N RECORDED: _____ NO BYTES PER SCAN: _____		
PARAMETER	RECORD LENGTH: _____	SAMPLE RATE: <input type="checkbox"/> 1 ml. <input type="checkbox"/> 4 ml. <input type="checkbox"/> 2 ml. <input type="checkbox"/> _____ ml.	GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input type="checkbox"/> TRIP <input type="checkbox"/> FINAL <input type="checkbox"/> OPERATE	FILTERS: _____ 10 CUT HZ SLOPE: _____ 100 CUT HZ SLOPE: _____	
DISPLAY	MODE: <input type="checkbox"/> ACC <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> DIRECT	INITIAL GAIN: _____ db	TRIP SENS: _____ db	POLARITY CONVENTION: _____ PRESSURE INCREASE ON GEOPHONE: _____ <input type="checkbox"/> NEGATIVE } NUMBERS ON MAG TAPE <input type="checkbox"/> POSITIVE }	
CFS I	TYPE STACK: _____	GATE LENGTH: _____	RECORD REJECTION: _____	NOISE REDUCTION: _____ NOISE THRESHOLD: _____ CORR SCALING: _____ R.C.U. NORM. ALT SW.	
SOURCE	TYPE: <input type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER	PATTERN: _____	NO. OF POSITIONS: _____	INLINE SPACING: _____	LATERAL SPACING: _____
RECEIVER	CONNECTION: _____	RESISTANCE: _____ ohms	STAGGER: _____	INLINE SPACING: _____	LATERAL SPACING: _____
SPREAD	NO. OF GROUPS: _____	GROUP INTERVAL: _____	SHOTPOINT INTERVAL: _____	OFFSET GROUP: _____	DIRECTION OF PROGRESSION: _____

DIAGRAMS/MISC. INFORMATION:

SHOTPOINT	TR 1 to 46		TR 17 to 33		SHOT		SPREAD		REMARKS	CORR STACK					
	REEL NO	REC.	REEL NO	REC.	SIZE	DEPTH	NO.	OFFSET		CDP SWITCH	# / LINE GROUPS	96	SET UP	TR 1-28	TR 48-96
626	78116505	844			110	105			37	614-1	637-4	623			BAD ICE SHEARS
627		845			110	105			41	615-1	638-4				BAD ICE SHEARS
628		846			110	105			45	616-1	639-1				ICE SHEARS
629		847			110	105			49	617-1	640-9				
630		849			110	105			5	618-1	641-4	635			FILE BY NG-KILL ICE SHEARS
631		850			110	105			9	619-1	642-4				
632		851			110	90			13	620-1	643-4				
633		852			110	105			17	621-1	644-4				
634		853			110	90			21	622-1	645-4				
635		854			110	90			25	623-1	646-4				
636		855			120	90			29	624-1	647-4				BAD ICE BREAKS
637		856			120	90			33	625-1	648-4				
638		857			110	90			37	626-1	649-4				BAD ICE BREAKS
639		858			120	90			41	627-1	650-4				
640		859			120	90			45	628-1	651-4				
641		860			110	90			49	629-1	652-4				
642	78116506	861			110	90			17	630-1	653-4	644			TAPE CHANGE
643		862			110	90			21	631-1	654-4				
644		863			110	90			25	632-1	655-4				
645		864			110	90			29	633-1	656-4				

