

ANN'S - 099

LAND SEISMIC RECORDING LOG

Recording HES-14.5

CLIENT: Husky		PROSPECT: NCA-A		AREA: Barrow		LINE NO: 667	
PARTY NO: 1182		INST ENG: Streiff		DATE: 4 Oct 77		NO. 4 DAY 27 yr 77	
INSTRUMENT (9-TRACK)		NO. BYTES IN HEADER REC.		NO. BYTES IN RECORD ID:		NO. BYTES PER SCAN: 134	
CONFIGURATION (MAG TAPE)		FIELD TRACK NOS: 1-48		DATA CHANNEL NOS: 1-48		AUXILIARY DATA	
PARAMETER		REF. LENGTH: 6		SAMPLE RATE: 12		GAIN MODE: 0	
DISPLAY		MODE: 12		INITIAL GAIN: 12		TRIP SENS: 0	
CFS I		TYPE STACK:		GATE LENGTH:		RECORD SELECTION:	
SOURCE		TYPE: 20		PATTERN: 1 hole - 1 line		NO. OF POSITIONS: 18	
RECEIVER		TYPE: 20-0		PATTERN: 1 hole - 1 line		NO. OF POSITIONS: 18	
SPREAD		NO. OF GROUPS: 48		GROUP INTERVAL: 200		SHOTPOINT INTERVAL: 100	

DIAGRAMS/MISC. INFORMATION:

SHOTPOINT	TR 10		TR 20		SHOT		SPREAD		REMARKS	CORR STAGE		
	TR NO	REC	TR NO	REC	SIZE	DEPTH	NO	OFFSET		DIR	TR 10	TR 20
1	101	101	201	201	20	167	01	01	019	T.1 - 6+4	1	Recorder @ SP-20
2	102	102	202	202	20	167	02	02	23	T.5 - 7+4		
3	103	103	203	203	20	167	03	03	27	T.9 - 8+4		
4	104	104	204	204	20	167	04	04	31	T.12 - 9+4		
5	105	105	205	205	20	167	05	05	35	T.17 - 10+4		
6	106	106	206	206	20	167	06	06	39	T.21 - 11+4		SP-10 -> 13-105
7	107	107	207	207	20	167	07	07	43	T.1 - 12+4		
8	108	108	208	208	20	167	08	08	47	T.2 - 13+4		
9	109	109	209	209	20	167	09	09	51	T.3 - 14+4		
10	110	110	210	210	20	167	10	10	55	T.4 - 15+4		
11	111	111	211	211	20	167	11	11	59	T.5 - 16+4		
12	112	112	212	212	20	167	12	12	63	T.6 - 17+4		
13	113	113	213	213	20	167	13	13	67	T.7 - 18+4		
14	114	114	214	214	20	167	14	14	71	T.8 - 19+4		
15	115	115	215	215	20	167	15	15	75	T.9 - 20+4		
16	116	116	216	216	20	167	16	16	79	T.10 - 21+4	2	Recorder @ SP-20
17	117	117	217	217	20	167	17	17	83	T.11 - 22+4		
18	118	118	218	218	20	167	18	18	87	T.12 - 23+4		
19	119	119	219	219	20	167	19	19	91	T.13 - 24+4		
20	120	120	220	220	20	167	20	20	95	T.14 - 25+4		

LAND SEISMIC RECORDING LOG

CLIENT: Husky		PROSPECT: NPR-A		AREA: Barrow		LINE NO: 667	
PART NO: 112		INST ENG: Stieff		DATE: MO 4 DAY 27 YR 79			
INSTRUMENT (9 TRACK)		NO. SYSTEMS <input type="checkbox"/> 1-24 & 25-48 <input type="checkbox"/> 1-48 & 49-96		TYPE <input type="checkbox"/> D/S III <input type="checkbox"/> D/S II <input type="checkbox"/> OTHER		NO. TRACKS <input type="checkbox"/> 21 TRACK <input type="checkbox"/> 20 TRACK	
NO. BYTES IN HEADER REC:		NO. BYTES IN RECORD ID:		NO. BYTES PER SCAN: 134		RECORD NUMBERS: <input type="checkbox"/> DEC <input type="checkbox"/> OCT	
GAIN CONSTANT: 36		INPUT IMPEDANCE: 20K		PACKING DENSITY: (1) (2) (3) (4) (5) (6) (7)		FORMAT: B <input type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED	
CONFIGURATION (MAG TAPE)		FIELD TRACE NOS.: 1-48		DATA CHANNEL NOS.: 1-48		AUXILIARY DATA:	
PARAMETER		RECORD LENGTH: 6		SAMPLE RATE: <input type="checkbox"/> 1 sec <input type="checkbox"/> 2 sec		GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> FINAL	
DISPLAY		MODE: <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> DIRECT		INITIAL GAIN: 12		TRIP SENS.: 0	
CFS I		TYPE STACK:		DATE LENGTH:		NOISE REDUCTION:	
SOURCE		TYPE: <input type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBRATORIS <input type="checkbox"/> OTHER		PATTERN: inline - hole		NO. OF POSITIONS: 10	
RECEIVER		TYPE: 20-0		PATTERN: inline		NO. OF POSITIONS: 10	
SPREAD		CONNECTION: Series-Parallel		RESISTANCE: 500		STAGGER:	
NO. OF CHANNELS: 48		GROUP INTERVAL: 230		SHOTPOINT INTERVAL: 100		FOLD: 6	
OFFSET GROUP: 5170		OFFSET GROUP: 24 110		OFFSET GROUP: DS 17		OFFSET GROUP: 5170	
DIAGRAMS/MISC INFORMATION:							

SHOTPOINT	TR 10		TR 20		SHOT		SPREAD		REMARKS	CORR STACK	
	REFL NO	REC	REFL NO	REC	SIZE	DEPTH	NO.	DIR		TR 10	TR 20
121	121	121	121	121	20	167	21	45	15+1-26+4	2	
122	122	123	122	122	20	167	22	49	16+1-27+4		#22-N.G.
123	123	124	123	123	20	167	23	51	17+1-28+4		CORR-ERROR (51-161-28+2)
124	124	125	124	124	20	167	24	27	18+1-29+4	3	Recorder @ 29+2/29+3
125	125	27	125	125	20	167	25	31	19+1-30+4		#26-N.G.
126	126	27*	126	126	20	167	26	35	20+1-31+4		Acc #27 on tape twice
127	127	27	127	127	20	167	27	39	21+1-32+4		
128	128	27	128	128	20	167	28	43	22+1-33+4		
129	129	30	129	129	20	167	29	47	23+1-34+4		
130	130	30	130	130	20	167	30	51	24+1-35+4		#31-N.G.
131	131	30	131	131	20	167	31	55	25+1-36+4		
132	132	31	132	132	20	167	32	59	26+1-37+4		
133	133	31	133	133	20	167	33	63	27+1-38+4		
134	134	31	134	134	20	167	34	67	28+1-39+4		
135	135	32	135	135	20	167	35	71	29+1-40+4		#37-N.G.
136	136	40	136	136	20	167	36	77	30+1-41+4	4	#39-N.G.
137	137	41	137	137	20	167	37	71	31+1-42+4		
138	138	42	138	138	20	167	38	35	32+1-43+4		
139	139	43	139	139	20	167	39	39	33+1-44+4		
140	140	44	140	140	20	167	40	43	34+1-45+4		

LAND SEISMIC RECORDING LOG

Recording Hrs - 16.0

CLIENT: HUSAP	PROSPECT: NPR-A	AREA: Barrow	LINE NO: 667
PARTY NO: 1182	INST ENG: Streff		DATE: MO 4 DAY 22 YR 79

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"/> ODD <input type="checkbox"/> EVENS <input type="checkbox"/> TYPE: <input type="checkbox"/> DFS <input type="checkbox"/> DFS <input type="checkbox"/> DFS <input type="checkbox"/> OTHER	<input type="checkbox"/> 9 TRACK <input type="checkbox"/> 21 TRACK (FORMAT) SEG B	<input type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED PACING DENSITY: (1) (2) (3) (4) (5) (6) (7)	(10) <input type="checkbox"/> 356 BPI <input type="checkbox"/> 800 BPI (11) <input type="checkbox"/> 717 BPI <input type="checkbox"/> 1000 BPI
NO BYTES IN HEADER REC:	NO BYTES IN RECORD ID:	NO BYTES PER SCAN: 134	RECORD NUMBERS: <input type="checkbox"/> DEC <input type="checkbox"/> OCT	GAIN CONSTANT: 36	INPUT IMPEDANCE: 200 ohms

CONFIGURATION (MAG TAPE)	FIELD TRACK NOS: 1-88	AUXILIARY DATA:
	DATA CHANNEL NOS: 1-48 (ON MAG TAPE)	AUXILIARY CHANNEL NOS:

PARAMETER	RECORD LENGTH: 6	SAMPLE RATE: <input type="checkbox"/> 1 sec <input type="checkbox"/> 2 sec	GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input type="checkbox"/> OPERATE	FILTERS: FREQ: 8	LO CUT: 12 HI CUT: 72
DISPLAY	WIDE <input type="checkbox"/> FLAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> DIRECT	INITIAL GAIN: 10	TRIP SENS: 0	POLARITY CONVENTION: <input type="checkbox"/> POSITIVE <input type="checkbox"/> NEGATIVE	NUMBERS ON MAG TAPE: <input type="checkbox"/> UPBREAK <input type="checkbox"/> DOWNBREAK
CFS 1	TYPE: <input type="checkbox"/> TRACK	GATE LENGTH:	RECORD REJECTION:	NOISE REDUCTION:	CORR SCALING: <input type="checkbox"/> NORM <input type="checkbox"/> ALT SW

SOURCE	TYPE: <input type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER	PATTERN: inline	NO OF POSITIONS: 11	INLINE SPACING: 12	LATERAL SPACING: 12
RECEIVER	CONNECTION: Series-Parallel	RESISTANCE: 560 ohms	NO OF ELEMENTS: 11	STAGGER: 12	LATERAL SPACING: 12

SPREAD	NO OF GROUPS: 48	GROUP INTERVAL: 220	SHOTPOINT INTERVAL: 880	FOLD: 6	DIRECTION OF PROGRESSION: South
	OFFSET GROUP: 5170	OFFSET GROUP: 24	OFFSET GROUP: 110	OFFSET GROUP: 5170	LEADING GROUP: 48

DIAGRAMS/MISC INFORMATION

380
418
500
441
484
#49-60-tests

X
X
X
X
X
#61 test timebreak

SHOTPOINT	TRK NO	SEC	REFL NO	REC	SIZE	DEPTH	NO	OFFSET	DIR	CDP SWITCH	SPREAD		REMARKS	CORR STACK			
											LINE	GROUPS		TRK	SEC	TRK	SEC
144	75	12.1	162	1	120	16.7	12			29	38+1 - 49+4	1	Recorder @ 5P-49				
145		16.7			120	16.7	13			33	39+1 - 50+9						
146		16.8			120	16.7	13			37	40+1 - 51+4						
147		16.8			120	16.7	14			41	41+1 - 52+4						
148		16.7			120	16.7	15			45	42+1 - 53+4						
149		16.8			120	16.7	16			49	43+1 - 54+4						
150		16.9			120	16.7	17			53	44+1 - 55+4						
151		17.0			120	16.7	18			57	45+1 - 56+4						
152		17.0			120	16.7	19			61	46+1 - 57+4						
153		17.2			120	16.7	20			65	47+1 - 58+4						
154		17.3			120	16.7	21			69	48+1 - 59+4						
155		17.5			120	16.7	22			73	49+1 - 60+4						
156		17.6			120	16.7	23			77	50+1 - 61+4						
157		17.7			120	16.7	24			81	51+1 - 62+4						
158		17.8			120	16.7	25			85	52+1 - 63+4						
159		17.7			120	16.7	26			89	53+1 - 64+4						
160		18.0			120	16.7	27			93	54+1 - 65+4						
161		18.2			120	16.7	28			97	55+1 - 66+4						
162		18.3			120	16.7	29			31	56+1 - 67+4						
163		18.3			120	16.7	30			35	57+1 - 68+4						
164		18.4			120	16.7	31			39	58+1 - 69+4						

LAND SEISMIC RECORDING LOG

CLIENT: <u>Hosley</u>		PROSPECT: <u>NOR-A</u>		AREA: <u>Barrow</u>		LINE NO: <u>667</u>			
PARTY NO: <u>118</u>		INST ENG: <u>Staff</u>		DATE: <u>4</u> <u>28</u> <u>79</u>		MO: <u>4</u> DAY: <u>28</u> YR: <u>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"/> ODS EVENT		<input type="checkbox"/> DFS III <input type="checkbox"/> DFS IV <input type="checkbox"/> DFS V <input type="checkbox"/> OTHER		<input type="checkbox"/> TRACK <input type="checkbox"/> 21 TRACK		FORMAT: <u>B</u> <input type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED	
NO. BYTES IN HEAD REC		NO. BYTES IN RECORD ID		NO. BYTES PER SCAN: <u>134</u>		RECORD NUMBERS: <input type="checkbox"/> DEC <input type="checkbox"/> OCT		GAIN CONSTANT: <u>36</u> <input type="checkbox"/> 46 <input type="checkbox"/> 46	
CONFIGURATION (MAG TAPE)		FIELD TRACE NOS: <u>1-47</u>		DATA CHANNEL NOS: <u>1-47</u>		AUXILIARY DATA:		PACKING DENSITY: (1) <input type="checkbox"/> 256 BPI (2) <input type="checkbox"/> 512 BPI (3) <input type="checkbox"/> 712 BPI (4) <input type="checkbox"/> 800 BPI (5) <input type="checkbox"/> 1000 BPI	
PARAMETER		RECORD LENGTH: <u>6</u> sec		SAMPLE RATE: <input type="checkbox"/> 1 sec <input type="checkbox"/> 4 sec		GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input type="checkbox"/> FINAL <input type="checkbox"/> OPERATE		FILTERS: <input type="checkbox"/> TO CUT <input type="checkbox"/> HI SLOPE <input type="checkbox"/> HI CUT <input type="checkbox"/> HI SLOPE <input type="checkbox"/> HI CUT	
DISPLAY		<input type="checkbox"/> FLAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> OFFGAIN <input type="checkbox"/> DIRECT		INITIAL GAIN: <u>12</u> <input type="checkbox"/> 46		TRIP SENS: <u>0</u> <input type="checkbox"/> 46		POLARITY CONVENTION: <input type="checkbox"/> PRESSURE INCREASE ON GEOPHONE <input type="checkbox"/> POSITIVE <input type="checkbox"/> NEGATIVE	
CFS I		TYPE STACK:		GATE LENGTH:		RECORD REJECTION:		NOISE REDUCTION: <input type="checkbox"/> NOISE THRESHOLD: <input type="checkbox"/> CORR. SCALING: <input type="checkbox"/> C U NORM/ALL SW	
SOURCE		TYPE: <input type="checkbox"/> EARTHQUAKE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER		PATTERN: <u>Collar - 1 hole</u>		NO. OF POSITIONS: <input type="checkbox"/> SWEEP POSITION: <input type="checkbox"/> SWEEP START: <input type="checkbox"/> SWEEP END:		LATERAL SPACING: <input type="checkbox"/> STAGGER: <input type="checkbox"/> LENGTH: <input type="checkbox"/> WIDTH: <input type="checkbox"/> LATERAL OFFSET:	
RECEIVER		TYPE: <u>2 C.P.</u>		PATTERN: <u>17 line</u>		NO. OF ELEMENTS: <u>18</u>		INLINE SPACING: <u>12</u>	
CONNECTION: <u>Series-Parallel</u>		RESISTANCE: <u>560</u> ohms		STAGGER:		LENGTH:		WIDTH:	
SPREAD		NO. OF GROUPS: <u>48</u>		GROUP INTERVAL: <u>220</u>		SHOTPOINT INTERVAL: <u>880</u>		FOLD: <u>6</u>	
GROUP 1: <u>5170</u>		GROUP 2: <u>110</u>		GROUP 3: <u>110</u>		GROUP 4: <u>110</u>		DIRECTION OF PROGRESSION: <u>South</u>	
		GROUP 5: <u>110</u>		GROUP 6: <u>110</u>		GROUP 7: <u>110</u>		LEADING GROUP: <u>48</u>	

DIAGRAMS/MISC. INFORMATION:

Leakage noise from wet cables & phones

SHOTPOINT	TR		TR		SHOT		SPREAD		REMARKS	CORR TRACE					
	REF NO	REC	PEEL NO	REC	SIZE	DEPTH	NO	OFFSET		DIR	EXP SWITCH	LINE GROUPS			
164	75119192	1817			220	20	20	21	11	43	58+1 - 69+4	2			
165		1818			220	20	20	22	11	47	59+1 - 70+4			SP-70 → 73 JCE	
166		1819			220	20	20	23	11	51	60+1 - 71+4				
167		1820			220	20	20	24	11	55	61+1 - 72+4				
168		1821			220	20	20	25	11	59	62+1 - 73+4				
169		1822			220	20	20	26	11	63	63+1 - 74+4				
170		1823			220	20	20	27	11	67	64+1 - 75+4			# 93-N.G.	
171		1824			220	20	20	28	11	71	65+1 - 76+4			# 95-N.G.	
172		1825			220	20	20	29	11	77	66+1 - 77+4	3		Recorder @ 7712/77+3	
173		1826			220	20	20	30	11	31	67+1 - 78+4			SP-78 → 79 River *(file #99 on tape + vice)	
174		1827			220	20	20	31	11	35	68+1 - 79+4				
175		1828			220	20	20	32	11	39	69+1 - 80+4				
176		1829			220	20	20	33	11	43	70+1 - 81+4				
177		1830			220	20	20	34	11	47	71+1 - 82+4				
178		1831			220	20	20	35	11	51	72+1 - 83+4			* SP-84 → 92 Bare funds - Standing water *	
179		1832			220	20	20	36	11	55	73+1 - 84+4				
180		1833			220	20	20	37	11	59	74+1 - 85+4				
181		1834			220	20	20	38	11	63	75+1 - 86+4				
182		1835			220	20	20	39	11	67	76+1 - 87+4				
183		1836			220	20	20	40	11	71	77+1 - 88+4				

LAND SEISMIC RECORDING LOG

CLIENT: <u>Hosay</u>		PROSPECT: <u>NPR-A</u>		AREA: <u>Barrow</u>		(LINE NO.) <u>667</u>			
PARTY NO: <u>1182</u>		INST ENG: <u>Steff</u>		DATE: <u>MO 4 DAY 28 YR 79</u>					
INSTRUMENT (9-TRACK) <input type="checkbox"/> SYSTEM <input checked="" type="checkbox"/> 2 SYSTEMS NO. BYTES IN HEADR REC: _____		TYPE <input type="checkbox"/> OFS <input checked="" type="checkbox"/> OFS III <input type="checkbox"/> OFS IV <input type="checkbox"/> OTHER		NO. TRACKS <input type="checkbox"/> 21 TRACK <input checked="" type="checkbox"/> 21 TRACK		FORMAT: <u>B</u> <input type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED		PACKING DENSITY: <input type="checkbox"/> 356 BPI <input type="checkbox"/> 800 BPI <input type="checkbox"/> 712 BPI <input type="checkbox"/> 1000 BPI	
CONFIGURATION (MAG TAPE) FIELD TRACE NOS.: <u>1-48</u> DATA CHANNEL NOS.: <u>1-48</u>		RECORD LENGTH: <u>6</u> SEC. SAMPLE RATE: <input type="checkbox"/> 1ms <input type="checkbox"/> 4ms <input type="checkbox"/> 2ms <input type="checkbox"/> 8ms		RECORD NUMBERS: <u>134</u> <input type="checkbox"/> DEC <input type="checkbox"/> OCT		GAIN CONSTANT: <u>3.6</u> dB INPUT IMPEDANCE: <u>20K</u> ohms		AUXILIARY DATA: (1) (2) (3) (4) (5) (6) (7)	
PARAMETER RECORD LENGTH: <u>6</u> SEC. MODE: <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> DIRECT <input type="checkbox"/> TRACE <input type="checkbox"/> DIFLOAT		INITIAL GAIN: <u>12</u> dB GAIN MODIF.: <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input type="checkbox"/> FINAL <input type="checkbox"/> OPERATE		FILTERS: <u>8</u> TO CUT Hz SLOPE: <u>18</u> HI CUT Hz SLOPE: <u>20</u>		POLARITY CONVENTION: <input type="checkbox"/> POSITIVE <input type="checkbox"/> NEGATIVE PRESSURE INCREASE ON GEOPHONE: <input type="checkbox"/> POSITIVE <input type="checkbox"/> NEGATIVE		NOTCH FILTER: <input type="checkbox"/> IN <input type="checkbox"/> OUT <input type="checkbox"/> UPBREAK <input type="checkbox"/> DOWNBREAK ON MAG TAPE <input type="checkbox"/> ON DISPLAY	
SOURCE <input type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER		PATTERN: <u>inline</u> CHO: <u>70</u> HOLE: <u>75</u>		NO. OF POSITIONS: _____ SWEEP POSITION: _____		LATERAL SPACING: _____ SWEEP START: _____ SWEEP END: _____		STAGGER: _____ SWEEP LENGTH: _____ SWEEP LAPER: _____	
RECEIVER TYPE: <u>200</u> CONNECTION: _____		PATTERN: <u>inline</u> RESISTANCE: _____ ohms		NO. OF ELEMENTS: <u>18</u> STAGGER: _____		INLINE SPACING: <u>12</u> LENGTH: _____		LATERAL SPACING: _____ WIDTH: _____ LATERAL OFFSET: _____	
SPREAD NO. OF GROUPS: _____ OFFSET: _____ GROUP: _____		GROUP INTERVAL: _____ OFFSET: _____ GROUP: _____		SHOTPOINT INTERVAL: _____ OFFSET: _____ GROUP: _____		FOLD: _____ OFFSET: _____ GROUP: _____		DIRECTION OF PROGRESSION: _____ LEADING GROUP: _____	

leakage noise - wet cables & phones

SHOTPOINT	TR 1		TR 2		TR 3		TR 4		SIZE	DEPTH	NO. OFFSET	DIR	COP SWITCH	SPREAD LINE GROUPS	REMARKS	CORR STACK					
	REFL NO	REC	REFL NO	REC	REFL NO	REC	REFL NO	REC								TR 1	TR 2	TR 3	TR 4		
854	7511	131702	11018					120	167	51			21	78+1 - 97+4	4	Recorder @ SP-91					
855			11019					120	167	52			25	79+1 - 98+4							
856			11020					120	167	53			27	80+1 - 98+4		#110-N.G.					
857			11021					120	167	54			33	81+1 - 92+4		#112-N.G.					
858			11022					120	167	55			37	82+1 - 93+4							
859			11023					120	167	56			41	83+1 - 94+4							
860			11024					120	167	57			45	84+1 - 95+4							
861			11025					120	167	58			49	85+1 - 96+4		#117-N.G.					
862			11026					120	167	59			53	86+1 - 97+4							
863			11027					120	167	50			57	87+1 - 98+4		*SP-98 -> 106 bare tundra*					* Standing water *
864			11028					120	167	51			61	88+1 - 99+4							
865			11029					120	167	52			65	89+1 - 100+4							
866	7511	131703	11030					120	167	53			21	90+1 - 101+4	5	TAPE CHANGE					
867			11031					120	167	54			25	91+1 - 102+4							
868			11032					120	167	55			29	92+1 - 103+4							
869			11033					120	167	56			33	93+1 - 104+4							
870			11034					120	167	57			37	94+1 - 105+4		#127-128-N.G.					
871			11035					120	167	58			41	95+1 - 106+4							
872			11036					120	167	59			45	96+1 - 107+4		#131-N.G.					
873			11037					120	167	60			49	97+1 - 108+4		COP-ERROR - (45-96+1-107+4)					

LAND SEISMIC RECORDING LOG

CLIENT: <u>11044</u>		PROJECT: <u>NCP-1</u>		AREA: <u>Barron</u>		LINE NO.: <u>667</u>	
PART NO.: <u>1183</u>		INST. ENG.: <u>Stieff</u>		DATE: <u>MO 4 DAY 28. YR 79</u>			
INSTRUMENT (9 TRACK) <input type="checkbox"/> 1 SYSTEM <input type="checkbox"/> 2 SYSTEMS NO. BYTES IN READER ETC.		TYPE: <input type="checkbox"/> DCS <input type="checkbox"/> DS <input type="checkbox"/> DCS X <input type="checkbox"/> DS X <input type="checkbox"/> DS <input type="checkbox"/> DS X <input type="checkbox"/> OTHER		<input type="checkbox"/> 9 TRACK <input type="checkbox"/> 21 TRACK RECORD NUMBERS: <input type="checkbox"/> DEC <input type="checkbox"/> OCT		GAPPED: <input type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED PACKING DENSITY: (10) <input type="checkbox"/> 356 BPI (11) <input type="checkbox"/> 712 BPI (12) <input type="checkbox"/> 800 BPI (13) <input type="checkbox"/> 1600 BPI	
CONFIGURATION (MAG TAPE) HEAD TRACE NOS. _____ DATA CHANNEL NOS. _____				AUXILIARY DATA: AUXILIARY CHANNEL NOS. _____			
PARAMETER RECORD LENGTH: _____ DISPLAY: <input type="checkbox"/> WIDE <input type="checkbox"/> FLOAT <input type="checkbox"/> DIRECT CIS 1: _____		SAMPLE RATE: <input type="checkbox"/> 1ms <input type="checkbox"/> 2ms GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> FINAL FRIP SENS: _____ RECORD REJECTION: _____		FILTERS: _____ LO CUT: _____ HZ HI CUT: _____ HZ SLOPE: _____		ENOUGH FILTER: <input type="checkbox"/> IN <input type="checkbox"/> OUT POLARITY CONVENTION: _____ PRESSURE INCREASE ON GEOPHONE: <input type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE NOISE THRESHOLD: _____ CORR SCALING: _____	
SOURCE TYPE: <input type="checkbox"/> SEISMIC <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER PATTERN: _____ ENG/HOLE: _____		NO. OF POSITIONS: _____ SWEEP POSITION: _____ HOLE DEPTH: _____		INLINE SPACING: _____ SWEEP START: _____ SWEEP END: _____		STAGGER: _____ SWEEP LENGTH: _____ SWEEP TAPE: _____	
RECEIVER TYPE: _____ CONNECTION: _____		RESISTANCE: _____ ohms STAGGER: _____		NO. OF ELEMENTS: _____ STAGGER: _____		INLINE SPACING: _____ LENGTH: _____ LATERAL SPACING: _____ WIDTH: _____ LATERAL OFFSET: _____	
SPREAD NO. OF GROUPS: <u>48</u> TAPE GROUP 1: <u>3170</u>		GROUP INTERVAL: <u>220</u> OFFSET GROUP 1: <u>24.110</u>		SHOTPOINT INTERVAL: <u>780</u> OFFSET GROUP 25: <u>110</u>		FOLD: <u>6</u> OFFSET GROUP 48/96: <u>5170</u> DIRECTION OF PROGRESSION: <u>South</u> LEADING GROUP: <u>48</u>	

DIAGRAMS/MISC INFORMATION

SHOTPOINT	REEL NO.		REC.		SIZE	DEPTH	NO.	OFFSET	DIR	CDP SWITCH	SPREAD		REMARKS	CORR STACK			
	1-10	11-20	1	2							LINE GROUPS	BY		1-10	11-20	1	2
11011	11011	11011	1	1	120	617	61	400	N	53	98+1	-107+4	5				
11015	11015	11015	1	1	120	617	63			57	99+1	-110+4					
11019	11019	11019	1	1	120	617	65			61	100+1	-113+4					
11023	11023	11023	1	1	120	617	67			65	101+1	-112+4					
11027	11027	11027	1	1	120	617	69			69	102+1	-113+4					
11031	11031	11031	1	1	120	617	71			73	103+1	-114+4					
11035	11035	11035	1	1	120	617	73			29	104+1	-115+4	6	Recorder @ SP-115			
11039	11039	11039	1	1	120	617	75			33	105+1	-116+4					
11043	11043	11043	1	1	120	617	77			37	106+1	-117+4					
11047	11047	11047	1	1	120	617	79			41	107+1	-118+4					
11051	11051	11051	1	1	120	617	81			45	108+1	-119+4					
11055	11055	11055	1	1	120	617	83			49	109+1	-120+4					
11059	11059	11059	1	1	120	617	85			53	110+1	-121+4					
11063	11063	11063	1	1	120	617	87			57	111+1	-122+4		#117,118-N.G.			
11067	11067	11067	1	1	120	617	89			61	112+1	-123+4					
11071	11071	11071	1	1	120	617	91			65	113+1	-124+4		#151-N.G.			
11075	11075	11075	1	1	120	617	93			69	114+1	-125+4					
11079	11079	11079	1	1	120	617	95			73	115+1	-126+4		#155-N.G.			
11083	11083	11083	1	1	120	617	97			29	116+1	-127+4	7	Recorder @ SP-115			
11087	11087	11087	1	1	120	617	99			33	117+1	-128+4					



LAND SEISMIC RECORDING LOG

		CLIENT: <u>Husky</u>	PROSPECT: <u>NPR-A</u>	AREA: <u>BOLLEN</u>	LINE NO: <u>667</u>		
PARTY NO: <u>1112</u>		INST ENG: <u>Steff</u>		DATE: <u>4 DAY 28 JR 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 <input type="checkbox"/> ODDS <input type="checkbox"/> EVENS NO. BYTES IN HEADER REC: _____		TYPE <input type="checkbox"/> DFS III <input type="checkbox"/> DFS II <input type="checkbox"/> OTHER		NO. TRACKS <input type="checkbox"/> 1 TRACK <input type="checkbox"/> 2 TRACK		FORMAT SEC <input type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED PACKING DENSITY: (1) <input type="checkbox"/> 250 BPI (2) <input type="checkbox"/> 500 BPI (3) <input type="checkbox"/> 750 BPI (4) <input type="checkbox"/> 1000 BPI	
CONFIGURATION (MAG TAPE) REEL TRACK NOS: _____ DATA CHANNEL NOS: _____ (ON MAG TAPE)		AUXILIARY DATA AUXILIARY CHANNEL NOS: _____		RECORD NUMBERS: _____		DEC <input type="checkbox"/> OCT <input type="checkbox"/> GAIN CONSTANT: _____	
PARAMETER RECORD LENGTH: _____ SEC INITIAL GAIN: _____ db		GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input type="checkbox"/> OPERATE <input type="checkbox"/> OFF <input type="checkbox"/> FINAL		FILTERS FREQ: _____		EQ CUT HI LOF <input type="checkbox"/> HI SLOPE <input type="checkbox"/> HI FILTER <input type="checkbox"/> HI <input type="checkbox"/> IN <input type="checkbox"/> OUT	
DISPLAY MODE: <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIED <input type="checkbox"/> 12 AGC <input type="checkbox"/> 12 DFLOAT <input type="checkbox"/> DIRECT		TYPE 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 <input type="checkbox"/> UN DISPLAY	
CFS I TYPE: _____ SCALE: _____		RECORD REJECTION: _____		NOISE REDUCTION: _____		NOISE THRESHOLD: _____ CORR SCALING: _____ R C U. NORM/ALT SW	
SOURCE TYPE: <input type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSCOPE <input type="checkbox"/> OTHER		PATTERN: _____		NO. OF POSITIONS: _____		INLINE SPACING: _____	
RECEIVER CONNECTION: _____		RESISTANCE: _____		NO. OF ELEMENTS: _____		LATERAL SPACING: _____	
SPREAD NO. OF GROUPS: <u>48</u> OFFSET (GROUP): <u>5170</u>		GROUP INTERVAL: <u>020</u> OFFSET GROUP: <u>24</u> <u>110</u>		SNAPSHOT INTERVAL: <u>880</u> OFFSET GROUP: <u>25</u> <u>110</u>		FOLD: <u>6</u> DIRECTION OF PROGRESSION: <u>SOUTH</u> LEADING GROUP: <u>48</u>	

DIAGRAMS/MISC INFORMATION

SHOTPOINT	TR 1		TR 2		SIZE		DEPTH		DIP	COR SWITCH	SPREAD LINE GROUPS	REMARKS	CORR STACK			
	REEL NO	REC	REEL NO	REC	NO	OFFSET	NO	OFFSET					TR 1	TR 2	TR 3	TR 4
11219	1159				20	167811				37	118+1-129+4	7				
1125	1160				20	167812				41	119+1-120+4					
11216	1161				20	167813				45	120+1-131+4					
1127	1162				20	167814				49	121+1-132+4					
1128	1163				20	167815				53	122+1-133+4					
1128	1164				20	167816				57	123+1-134+4					
1130	1166				20	167817				61	124+1-135+4		#165-N.G.			
1131	1167				20	167818				65	125+1-136+4					
1132	1168				20	167819				69	126+1-137+4		#168-N.G.			
1133	1170				20	167820				73	127+1-138+4					
1134	1172				20	167821				77	128+1-139+4		#171-N.G.			
1135	1173				20	167822				81	129+1-140+4					
1135	1174				20	167823				85	130+1-141+4					
1137	1175				20	167824				89	131+1-142+4					
1138	1177				20	167825				93	132+1-143+4		#176-N.G.			
1139	1178				20	167826				97	133+1-144+4					
1140	1179				20	167827				101	134+1-145+4					
1141	1181				20	167828				105	135+1-146+4		#180-N.G.			
1142	1183				20	167829				109	136+1-147+4		#182-N.G.			
1143	1184				20	167830				113	137+1-148+4					

LAND SEISMIC RECORDING LOG

	CLIENT: Husky	PROSPECT: NPR-A	AREA: Barrow	LINE NO: 667								
	PARTY NO: 1172	INST. ENG: Steff		DATE: MO 4 DAY 28th 79								
INSTRUMENT (9 TRACK)	<input type="checkbox"/> 1 SYSTEM <input type="checkbox"/> 2 SYSTEMS	<input type="checkbox"/> 1-24 & 25-44 <input type="checkbox"/> 1-44 & 45-96	TYPE <input type="checkbox"/> DFS III <input type="checkbox"/> DFS IV <input type="checkbox"/> OTHER	<input type="checkbox"/> 9 TRACK <input type="checkbox"/> 24 TRACK	FORMAT: SEG	<input type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED	PACKING DENSITY: (10) <input type="checkbox"/> 256 BPI (11) <input type="checkbox"/> 500 BPI	(12) <input type="checkbox"/> 712 BPI (13) <input type="checkbox"/> 1000 BPI	RECORD NUMBERS: <input type="checkbox"/> DEC <input type="checkbox"/> OCT	GAIN CONSTANT: [1] [2] [3] [4] [5] [6] [7]	INPUT IMPEDANCE: <input type="checkbox"/> 500 <input type="checkbox"/> 1000	
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS. _____ (ON MAG TAPE)			AUXILIARY DATA: _____			AUXILIARY CHANNEL NOS. _____					
PARAMETER	PRECED LENGTH: _____ sec	SAMPLE RATE: <input type="checkbox"/> 1ms <input type="checkbox"/> 4ms	GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input type="checkbox"/> TIP <input type="checkbox"/> FINAL <input type="checkbox"/> OPERATE	FILTERS: <input type="checkbox"/> LO CUT <input type="checkbox"/> HI CUT <input type="checkbox"/> FREQ <input type="checkbox"/> 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"/> TRACK <input type="checkbox"/> DEFLECT <input type="checkbox"/> DIRECT	INITIAL GAIN: _____ db	JOIP SENS: _____ db	POLARITY CONVENTION: <input type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE		PRESSURE INCREASE ON GEOPHONE: <input type="checkbox"/> NUMBERS ON MAG TAPE		<input type="checkbox"/> DOWNBREAK <input type="checkbox"/> UPBREAK		ON DISPLAY		
CFS I	TYPE: _____	GATE LENGTH: _____	RECORD REJECTION: _____	NOISE REDUCTION: _____		CORR. SCALING: _____		B 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: _____	STAGGER: _____	LENGTH: _____	WIDTH: _____	LATERAL OFFSET: _____					
SPREAD	NO. OF GROUPS: 48	GROUP INTERVAL: 220	SHOTPOINT INTERVAL: 880	FOLD: 6	DIRECTION OF PROGRESSION: SOV44							
	OFFSET GROUP 1: 5170	OFFSET GROUP 25: 110	OFFSET GROUP 25: 110	OFFSET GROUP 48/96: 5170	LEADING GROUP: 48							

DIAGRAMS/MISC INFORMATION:

SHOTPOINT	TR		TR		SHOT		SPREAD		REMARKS	CORR. STACK						
	REFL NO.	REC.	REFL NO.	REC.	SIZE	DEPTH	NO.	OFFSET		DIR	CDP SWITCH	LINE GROUPS	TR	TR	TR	TR
1144	25171403	1185			24	167	141	63	138+1-7.8	8						
1145		1186			25	167	142	67	139+1-7.12							
1146		1187			28	167	143	71	140+1-7.16							
1147		1188			29	167	144	75	141+1-7.20							
1148		1189			26	167	145	79	142+1-7.24							
									EOL.							