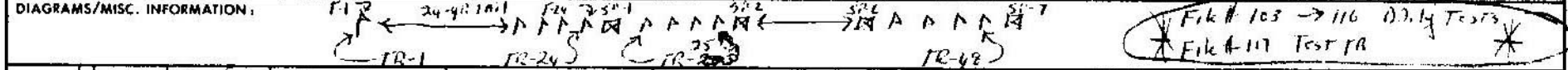


Anna Copy

15.5 Hours

LAND SEISMIC RECORDING LOG

CLIENT: Husky		PROSPECT: APR-A		AREA: BACROW		LINE NO: 622	
PARTY NO: 1182		INST. ENG: STREFF-Windham		DATE: MO 1 DAY 19 YR 77			
INSTRUMENT <input type="checkbox"/> 1 SYSTEM <input type="checkbox"/> 2 SYSTEMS		RECORD ID: 1-48		RECORD NUMBERS: <input type="checkbox"/> DEC. <input type="checkbox"/> OCT		GAIN CONSTANT: 36	
CONFIGURATION (MAG TAPE)		FIELD TRACE NOS.: 1-48		AUXILIARY DATA: 11 111 13 14 15 17		INPUT IMPEDANCE: _____ ohms	
PARAMETER		SAMPLE RATE: <input type="checkbox"/> 1 sec <input type="checkbox"/> 4 ms		GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input type="checkbox"/> OPERATE		FILTERS: FREQ. CUT LO CUT HZ SLOPE 70 HI CUT HZ SLOPE 70 NOTCH FILTER: <input type="checkbox"/> IN <input type="checkbox"/> OUT	
DISPLAY		INITIAL GAIN: 12 db		TRIP SENS: 12 db		POLARITY CONVENTION: <input type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE	
CFS I		GATE LENGTH: _____		RECORD REJECTION: _____		NOISE REDUCTION: _____	
SOURCE		PATTERN: Single hole - inline		NO. OF POSITIONS: _____		LATERAL SPACING: _____	
RECEIVER		TYPE: Gsc-20d		CONNECTION: Series Parallel		RESISTANCE: 580 ohms	
SPREAD		NO. OF GROUPS: 48		GROUP INTERVAL: 22'		SHOTPOINT INTERVAL: 880'	



SHOTPOINT	TR 1 to 48		TR 10 to 20		TR 20 to 30		TR 30 to 40		TR 40 to 48		CDP SWITCH	LINE GROUPS	REMARKS	CORR. STACK			
	REEL NO.	REC.	REEL NO.	REC.	REEL NO.	REC.	REEL NO.	REC.	REEL NO.	REC.				TR 1-48	TR 49-96	TR 97-144	TR 145-192
1	1182	1116									49	T1 - 6+4	1				
2	1182	1118									53	T5 - 7+4					
3	1182	1120									57	T9 - 8+4					
4	1182	1121									61	T13 - 9+4					
5	1182	1122									29	T17 - 10+4	2	Recorder @			
6	1182	1123									33	T21 - 11+4					
7	1182	1124									37	T25 - 12+4					
8	1182	1125									41	T29 - 13+4					
9	1182	1126									45	T33 - 14+4					
10	1182	1128									49	T37 - 15+4		*Fik # 127 - mistake*			
11	1182	1129									53	T41 - 16+4					
12	1182	1130									57	T45 - 17+4					
13	1182	1131									61	T49 - 18+4					
14	1182	1132									65	T53 - 19+4		19+1 dead			
15	1182	1133									69	T57 - 20+4					
16	1182	1134									73	T61 - 21+4	3	Recorder @ 25			
17	1182	1135									17	T65 - 22+4		11+2 dead			
18	1182	1136									21	T69 - 23+4					
19	1182	1137									25	T73 - 24+4					
20	1182	1138									29	T77 - 25+4					

1120

LAND SEISMIC RECORDING LOG

CLIENT: Husky		PROSPECT: NPR-A		AREA: Bartow		LINE NO: 622							
PARTY NO: 1182		INST. ENG.: Streiff-Windham		DATE: 1 DAY 19 79									
INSTRUMENT (9-TRACK) <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		TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS IX		<input checked="" type="checkbox"/> TRACK <input type="checkbox"/> 21 TRACK		POP. MAT. SEG: B		<input type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED		PACKING DENSITY: (L0) <input type="checkbox"/> 356 BPI (H1) <input type="checkbox"/> 712 BPI	
NO. BYTES IN HEADER REC.		NO. BYTES IN RECORD ID:		NO. BYTES PER SCAN:		RECORD NUMBERS: <input checked="" type="checkbox"/> DEC <input type="checkbox"/> OCT		GAIN CONSTANT: 36 db		INPUT IMPEDANCE: 20M ohms			
CONFIGURATION (MAG TAPE) FIELD TRACE NOS.: 1-48		DATA CHANNEL NOS.: 1-48		(ON MAG TAPE)		AUXILIARY DATA:		AUXILIARY CHANNEL NOS.:					
PARAMETER RECORD LENGTH: 6 sec		SAMPLE RATE: <input type="checkbox"/> 1 ms <input type="checkbox"/> 4 ms		GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input type="checkbox"/> OPERATE		FILTERS: FREQ. 128 NI CUT HZ SLOPE 70		LO CUT HZ SLOPE		NOTCH FILTER: <input type="checkbox"/> TR <input type="checkbox"/> OUT			
DISPLAY MODE: <input checked="" type="checkbox"/> AGC <input type="checkbox"/> FLOAT <input type="checkbox"/> DEFLOAT <input type="checkbox"/> DIRECT		INITIAL GAIN: 12 db		TRIP SENS: 4 db		POLARITY CONVENTION: <input type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE		PRESSURE INCREASE ON GEOPHONE: <input type="checkbox"/> POSITIVE <input type="checkbox"/> NEGATIVE		NUMBERS ON MAG. TAPE: <input type="checkbox"/> UPBREAK <input type="checkbox"/> DOWNBREAK		ON DISPLAY: <input type="checkbox"/> UPBREAK <input type="checkbox"/> DOWNBREAK	
CFS I TYPE STACK:		GATE LENGTH:		RECORD REJECTION:		NOISE REDUCTION:		NOISE THRESHOLD:		CORR. SCALING:		R.C.U. NORM./ALT SW.	
SOURCE <input checked="" type="checkbox"/> DYNAMIC <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER		PATTERN: INLINE/Late		NO. OF POSITIONS:		INLINE SPACING:		LATERAL SPACING:		STAGGER:		LENGTH:	
RECEIVER TYPE: 20-D		PATTERN: IN LINE		NO. OF ELEMENTS: 18		INLINE SPACING: 12'		LATERAL SPACING:		STAGGER:		LENGTH:	
CONNECTION: Series-Parallel		RESISTANCE: 560R ohms		SWEEP POSITION:		SWEEP START:		SWEEP END:		SWEEP LENGTH:		SWEEP TAPER:	
SPREAD NO. OF GROUPS: 48		GROUP INTERVAL: 220'		SNOTPOINT INTERVAL: 880		FOOD: 6		DIRECTION OF PROGRESSION: N-S		LEADING GROUP: 48			
OFFSET GROUP 1:		OFFSET GROUP 24: 110'		OFFSET GROUP 25: 110'		OFFSET GROUP 48/96: 5170							

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		TR 10	TR 20		
													HT.	REC.	HT.	REC.
21	7511	18745			10	71	21		33	15+1	-26+4					
22		1140			10	71	22		37	16+1	-27+4					
23		1141			10	71	23		41	17+1	-28+4					
24		1142			10	71	24		45	18+1	-29+4					
25		1143			10	71	25		49	19+1	-30+4					
26		1144			10	71	26		53	20+1	-31+4					
27		1146			10	71	27		57	21+1	-32+4					
28		1146			10	71	28		61	22+1	-33+4					
29		1150			10	71	29		65	22+1	-34+4					
30		1151			10	71	30		69	24+1	-35+4					
31		1152			10	71	31		25	25+1	-36+4					
32		1152			10	71	32		29	26+1	-37+4					
33		1154			10	71	33		33	27+1	-38+4					
34		1155			10	71	34		37	28+1	-39+4					
35		1156			10	71	35		41	29+1	-40+4					
36		1157			10	71	36		45	30+1	-41+4					
37		1158			10	71	37		49	31+1	-42+4					
38		1159			10	71	38		23	32+1	-42+4					
39		1160			10	71	39		27	33+1	-44+4					
40		1161			10	71	40		31	34+1	-45+4					

NO SPS
SITE # 147, 148, 149 ALG. X

Recorder @ SP-37



Recorder @ - 44+2 - 44+3

LAND SEISMIC RECORDING LOG

	CLIENT: Husky	PROSPECT: NPR-A	AREA: Barrow	LINE NO: 622					
	PARTY NO: 1182	INST. ENG: Stroff-Windham	DATE: 1 DAY 19 FEB 79						
INSTRUMENT (9-TRACK)	<input checked="" type="checkbox"/> 1 SYSTEM <input checked="" type="checkbox"/> 2 SYSTEMS	<input checked="" type="checkbox"/> 1-24 & 25-48 <input checked="" type="checkbox"/> 1-48 & 49-96	<input type="checkbox"/> OOPS <input type="checkbox"/> EVENTS	TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS II <input type="checkbox"/> OTHER	<input checked="" type="checkbox"/> TRACK <input type="checkbox"/> 21 TRACK	FORMAT: B	<input type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED	PACKING DENSITY: (10) <input type="checkbox"/> 336 BPI 800 BPI (11) <input type="checkbox"/> 712 BPI 1600 BPI (12) <input type="checkbox"/> 1600 BPI	
	NO. BYTES IN HEADER REC:	NO. BYTES IN RECORD ID:	NO. BYTES PER SCAN:	RECORD NUMBERS: <input checked="" type="checkbox"/> DEC. <input type="checkbox"/> OCT	GAIN CONSTANT: 36 db	INPUT IMPEDANCE: 204 ohms			
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.: 1-48	DATA CHANNEL NOS.: 1-48 (ON MAG TAPE)			AUXILIARY DATA:				
PARAMETER	RECORD LENGTH: 6 sec	SAMPLE RATE: <input type="checkbox"/> 1 ms <input type="checkbox"/> 4 ms	GAIN MODE: <input checked="" type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL	FILTERS: <input type="checkbox"/> LO CUT <input type="checkbox"/> HI CUT		LO CUT FREQ: 128 Hz SLOPE: 70			
DISPLAY	MODE: <input type="checkbox"/> AGC <input type="checkbox"/> FLOAT <input type="checkbox"/> DEFOAT	AMPLIFIER: <input type="checkbox"/> DIRECT	INITIAL GAIN: 46 db	TRIP SENS: 46 db	POLARITY CONVENTION: <input type="checkbox"/> NEGATIVE <input checked="" 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:	R.C.U. NORM./ALT SW.		
SOURCE	TYPE: <input checked="" type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER	PATTERN: 1 hole/in line	NO. OF POSITIONS: 1	INLINE SPACING: 880	LATERAL SPACING:	STAGGER:	LENGTH:	WIDTH:	LATERAL OFFSET:
RECEIVER	TYPE: 200	PATTERN: 1 N line	NO. OF ELEMENTS: 18	INLINE SPACING: 18	LATERAL SPACING:	STAGGER:	LENGTH:	WIDTH:	LATERAL OFFSET:
SPREAD	CONNECTION: series-parallel	RESISTANCE: 560 ohms	STAGGER:	LENGTH:	WIDTH:	LATERAL OFFSET:	DIRECTION OF PROGRESSION: N → S		
DIAGRAMS/MISC. INFORMATION:									

SHOTPOINT	TR 10		TR 10		SHOT				SPREAD				REMARKS	CORR. STACK			
	REEL NO.	REC.	PEEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET	DIR.	CDP SWITCH	LINE GROUPS			TR 1-48	TR 49-96	TR 1-48	TR 49-96
														HI.	REC.	HI.	REC.
41	7511	1625			1.0	71	41			35	35+1	46+4					
42		1623			1.0	71	42			39	36+1	47+4					
43		1644			1.0	71	43			43	37+1	48+4					
44		1665			1.0	71	44			47	38+1	49+4					
45		1666			1.0	71	45			51	39+1	50+4					
46		1667			1.0	71	46			55	40+1	51+4					
47		1668			1.0	71	47			59	41+1	52+4					
48		1669			1.0	71	48			63	42+1	53+4					
49		1670			1.0	71	49			67	43+1	54+4					
50		1671			1.0	71	50			71	44+1	55+4					
51		1672			1.0	71	51			27	45+1	56+4	6	Recorder @ 56+2/56+3			
52		1673			1.0	71	52			31	46+1	57+4					
53		1674			1.0	71	53			35	47+1	58+4					
54		1675			1.0	71	54			39	48+1	59+4					
55		1676			1.0	71	55			43	49+1	60+4					
56		1677			1.0	71	56			47	50+1	61+4					
57		1678			1.0	71	57			51	51+1	62+4					
58		1679			1.0	71	58			55	52+1	63+4					
59		1680			1.0	71	59			59	53+1	64+4					
60		1681			1.0	71	60			63	54+1	65+4					
61		1682			1.0	71	61			67	55+1	66+4					

LAND SEISMIC RECORDING LOG

	CLIENT: <u>Husky</u>	PROSPECT: <u>NPR-A</u>	AREA: <u>Barrow</u>	LINE NO: <u>622</u>					
	PARTY NO: <u>1182</u>	INST. ENG: <u>Streiff - Windham</u>		DATE: <u>1 DAY 19 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	TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS IX	<input checked="" type="checkbox"/> TRACK <input type="checkbox"/> 21 TRACK	FORMAT: <u>B</u>	<input type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED	PACKING DENSITY: (10) <input type="checkbox"/> 356 BPI (11) <input type="checkbox"/> 712 BPI		
CONFIGURATION (MAG TAPE)	NO. BYTES IN HEADER REC: _____	NO. BYTES IN RECORD ID: _____	NO. BYTES PER SCAN: _____	RECORD NUMBERS: <input checked="" type="checkbox"/> DEC. <input type="checkbox"/> OCT.	GAIN CONSTANT: <u>36</u> db	INPUT IMPEDANCE: <u>20K</u> ohms	(1) (2) (3) (4) (5) (6) (7)		
PARAMETER	FIELD TRACE NOS.: <u>1-48</u>	DATA CHANNEL NOS.: <u>1-48</u> [ON MAG TAPE]		AUXILIARY DATA: _____					
DISPLAY	MODE: <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input checked="" type="checkbox"/> DIRECT	SAMPLE RATE: <input type="checkbox"/> 1 ms. <input type="checkbox"/> 4 ms. <input checked="" type="checkbox"/> 1/2 ms. <input type="checkbox"/> 1 ms.	GAIN MODE: <input checked="" type="checkbox"/> INITIAL <input type="checkbox"/> FINAL	FILTERS: _____	LO CUT HZ SLOPE: _____	FREQ. <u>128</u> HZ CUT HZ SLOPE <u>70</u>	NOTCH FILTER: <input type="checkbox"/> IN <input type="checkbox"/> OUT		
CFS I	TYPE STACK: _____	GATE LENGTH: _____	RECORD REJECTION: _____	INDISE 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: <u>1 hole</u>	NO. OF POSITIONS: _____	INLINE SPACING: _____	LATERAL SPACING: _____	STAGGER: _____	LENGTH: _____	WIDTH: _____	LATERAL OFFSET: _____
RECEIVER	TYPE: <u>200</u>	PATTERN: <u>LINE</u>	NO. OF ELEMENTS: <u>18</u>	INLINE SPACING: <u>12'</u>	LATERAL SPACING: _____	STAGGER: _____	LENGTH: _____	WIDTH: _____	LATERAL OFFSET: _____
SPREAD	CONNECTION: <u>Series Parallel</u>	RESISTANCE: <u>560</u> ohms	SWEEP START: _____	SWEEP END: _____	SWEEP LENGTH: _____	SWEEP TAPER: _____	PHASE COMP. _____	DIRECTION OF PROGRESSION: <u>N → S</u>	
	NO. OF GROUPS: <u>48</u>	GROUP INTERVAL: <u>200</u>	SHOTPOINT INTERVAL: <u>880</u>	FOLD: <u>6</u>	OFFSET GROUP 1: <u>5170</u>	OFFSET GROUP 24: <u>110</u>	OFFSET GROUP 48/96: <u>5170</u>	LEADING GROUP: <u>48</u>	

DIAGRAMS/MISC. INFORMATION:

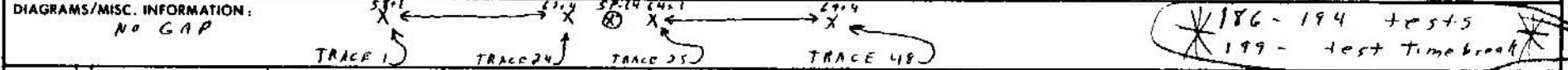
SHOTPOINT	TR 10		TR 10		SHOT				SPREAD				REMARKS	CORR STACK				
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET	DIV.	CDP SWITCH	LINE GROUPS			SP	TR 1-24	TR 25-48	TR 49-72	TR 73-96
62	75118715	1183			110	1711	62			71	56+1-674	6						
63		1185			110	1711	63			75	57+1 68+4	6						

#184-N.G. * #68+4 dead

Recording Hr 8. 16.0

LAND SEISMIC RECORDING LOG

CLIENT: Hasky		PROJECT: NPRA		AREA: Barrow		LINE NO: 622	
PARTY NO: 1182		INST. ENG: Streff - Windham		DATE: MO 1 DAY 20 YR 79			
INSTRUMENT: <input type="checkbox"/> 1 SYSTEM <input checked="" type="checkbox"/> 2 SYSTEMS		TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS II <input checked="" type="checkbox"/> OTHER		TRACK: <input checked="" type="checkbox"/> TRACK <input type="checkbox"/> 21 TRACK		PACKING DENSITY: (LO) <input type="checkbox"/> 236 BPI (HI) <input type="checkbox"/> 712 BPI <input type="checkbox"/> 1000 BPI	
NO. BYTES IN HEADER REC: _____		NO. BYTES IN RECORD ID: _____		NO. BYTES PER SCAN: _____		RECORD NUMBERS: <input checked="" type="checkbox"/> REC <input type="checkbox"/> OCT	
FIELD TRACE NOS.: 1-48		DATA CHANNEL NOS.: 1-48		AUXILIARY DATA: _____		AUXILIARY CHANNEL NOS.: _____	
PARAMETER: RECORD LENGTH: 6 sec.		SAMPLE RATE: <input type="checkbox"/> 1 sec. <input type="checkbox"/> 4 sec.		GAIN MODE: <input checked="" type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input type="checkbox"/> OPERATE		FILTERS: FREQ. _____ LO CUT HZ SLOPE _____ HI CUT HZ SLOPE 70	
DISPLAY: MODE: <input checked="" type="checkbox"/> AGC <input type="checkbox"/> FLOAT <input type="checkbox"/> DEFOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> DIRECT		INITIAL GAIN: 12 db		TRIP SENS: 1 db		POLARITY CONVENTION: <input type="checkbox"/> NEGATIVE <input checked="" type="checkbox"/> POSITIVE	
CFS I: TYPE STACK: _____		GAIN LENGTH: _____		RECORD REJECTION: _____		NOISE REDUCTION: _____ NOISE THRESHOLD: _____ CORR. SCALING: _____ R.C.U. NORM/ALT SW. _____	
SOURCE: TYPE: <input checked="" type="checkbox"/> DYNAMIC <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER		PATTERN: 1 hole/inline		NO. OF POSITIONS: 1		INLINE SPACING: _____ LATERAL SPACING: _____	
CONNECTION: Series-Parallel		RESISTANCE: 560 ohms		STAGGER: _____		LENGTH: _____ WIDTH: _____ LATERAL OFFSET: _____	
SPREAD: NO. OF GROUPS: 48		GROUP INTERVAL: 220		SHOTPOINT INTERVAL: 880		FOID: 6 DIRECTION OF PROGRESSION: N→S	
OFFSET GROUP 1: 5170		OFFSET GROUP 2: 110		OFFSET GROUP 25: 110		OFFSET GROUP 48/96: 5170 LEADING GROUP: 48	





SHOTPOINT	TR. 10		SHOT		SPREAD		REMARKS	CORNER STACK				
	REEL NO.	REC.	SIZE	DEPTH	NO. OFFSET	DIR.		COP SWITCH	LINE GROUPS	TR 10	TR 11	TR 12
64	71511875	2100	110	171	11	11	25	58+1 - 69+4	1			
65		2101	110	171	12	11	29	59+1 - 70+4				
66		2102	110	171	13	11	33	60+1 - 71+4				
67		2103	110	171	14	11	37	61+1 - 72+4				
68		2104	110	171	15	11	41	62+1 - 73+4				
69		2105	110	171	16	11	45	63+1 - 74+4				
70		2106	110	171	17	11	49	64+1 - 75+4				
71		2107	110	171	18	11	53	65+1 - 76+4				
72		2108	110	171	19	11	57	66+1 - 77+4				
73		2109	110	171	20	11	61	67+1 - 78+4				
74		2110	110	171	21	11	65	68+1 - 79+4				
75		2111	110	171	22	11	69	69+1 - 80+4				
76		2112	110	171	23	11	73	70+1 - 81+4				
77		2113	110	171	24	11	77	71+1 - 82+4				
78		2114	110	171	25	11	81	72+1 - 83+4				
79		2115	110	171	26	11	85	73+1 - 84+4				
80		2116	110	171	27	11	89	74+1 - 85+4	2	Recorder @ 86+2/86+3		
81		2117	110	171	28	11	93	75+1 - 86+4				
82		2118	110	171	29	11	97	76+1 - 87+4				
83	71511875	2119	110	171	30	11	101	77+1 - 88+4				

Note: (73, 2109) 20' 10' 200' S

TRAP CORNER



LAND SEISMIC RECORDING LOG

	CLIENT: <u>Husky</u>	PROSPECT: <u>NPR-A</u>	AREA: <u>Barrow</u>	LINE NO: <u>622</u>						
PARTY NO: <u>1182</u>		INST. ENG: <u>G. Streff - J. Windham</u>		DATE: <u>MO 1 DAY 20 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 type="checkbox"/> 1-48 & 49-96	<input type="checkbox"/> ODDS <input type="checkbox"/> EVENS	TYPE: <input type="checkbox"/> OFS III <input type="checkbox"/> OFS II <input type="checkbox"/> OFS I <input type="checkbox"/> OTHER	<input type="checkbox"/> TRACK <input type="checkbox"/> 21 TRACK	FORMAT: <u>B</u> SEG	<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		
	NO. BYTES IN HEADER REC.	NO. BYTES IN RECORD ID:	NO. BYTES PER SCAN:	RECORD NUMBERS: <input checked="" type="checkbox"/> DEC <input type="checkbox"/> OCT	GAIN CONSTANT: <u>36</u>	INPUT IMPEDANCE: <u>20K</u> ohms	(1) (2) (3) (4) (5) (6) (7)			
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.: <u>1-48</u>	DATA CHANNEL NOS.: <u>1-48</u> (ON MAG TAPE)			AUXILIARY DATA:			AUXILIARY CHANNEL NOS.:		
PARAMETER	RECORD LENGTH: <u>6</u> sec.	SAMPLE RATE: <input type="checkbox"/> 1 sec. <input type="checkbox"/> 4 sec. <input type="checkbox"/> 8 sec. <input type="checkbox"/> 16 sec.	GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input type="checkbox"/> OPERATE <input type="checkbox"/> IFP	FILTERS: FREQ. _____	LO CUT HZ _____	HI CUT HZ <u>70</u>	NOTCH FILTER: <input type="checkbox"/> IN <input type="checkbox"/> OUT			
DISPLAY	MODE: <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> DIRECT <input checked="" type="checkbox"/> AGC <input type="checkbox"/> DEFOAT	INITIAL GAIN: <u>18</u> db	TRIP SENS.: <u>4</u> db	POLARITY CONVENTION: <input type="checkbox"/> NEGATIVE <input checked="" type="checkbox"/> POSITIVE	PRESSURE INCREASE ON GEOPHONE: _____	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 checked="" type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER	PATTERN: <u>1 IN line / Hole</u>	NO. OF POSITIONS: <u>1</u>	INLINE SPACING: <u>800</u>	LATERAL SPACING:	STAGGER:	LENGTH:	WIDTH:	LATERAL OFFSET:	
RECEIVER	TYPE: <u>20-D</u>	PATTERN: <u>IN LINE</u>	NO. OF ELEMENTS: <u>18</u>	INLINE SPACING: <u>12'</u>	LATERAL SPACING:	STAGGER:	LENGTH:	WIDTH:	LATERAL OFFSET:	
SPREAD	CONNECTION: <u>Series-parallel</u>	RESISTANCE: <u>560</u> ohms	STAGGER:	LENGTH:	WIDTH:	LATERAL OFFSET:	DIRECTION OF PROGRESSION: <u>N → S</u>			
NO. OF GROUPS: <u>48</u>		GROUP INTERVAL: <u>220'</u>	SHOTPOINT INTERVAL: <u>880'</u>	FOLD: <u>6</u>	DIRECTION OF PROGRESSION: <u>N → S</u>			LEADING GROUP: <u>48</u>		
OFFSET GROUP 1: <u>5170'</u>		OFFSET GROUP 24: <u>110'</u>	OFFSET GROUP 25: <u>110'</u>	OFFSET GROUP 48/96: <u>5170</u>	LEADING GROUP: <u>48</u>					

DIAGRAMS/MISC. INFORMATION:

SHOTPOINT	FR <u>1</u> to <u>48</u>		TR _____ to _____		SHOT				SPREAD				REMARKS	CORR. STACK				
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET	DIB.	CDP SWITCH	LINE GROUPS			HT.	REC.	HT.	TR 48-96	
87	751	817	220		110	711	21			39	78+1	-	89+4	2				
88			221		110	711	22			43	79+1	-	90+4					
89			222		110	711	23			47	80+1	-	91+4					
90			223		110	711	24			51	81+1	-	92+4					
91			224		110	711	25			55	82+1	-	93+4					
92			225		110	711	26			59	83+1	-	94+4					
93			226		110	711	27			63	84+1	-	95+4					
94			227		110	711	28			67	85+1	-	96+4					
95			228		110	711	29			71	86+1	-	97+4					
96			229		110	711	30			75	87+1	-	98+4					
97			230		110	711	31			79	88+1	-	99+4					
98			231		110	711	32			83	89+1	-	100+4					
99			232		110	711	33			87	90+1	-	101+4	3	Recorder @ SP-103			
100			233		110	711	34			25	91+1	-	102+4					
101			234		110	711	35			29	92+1	-	103+4					
102			235		110	711	36			33	93+1	-	104+4		file # 235 - N.G.			
103			236		110	711	37			37	94+1	-	105+4					
104			237		110	711	38			41	95+1	-	106+4					
105			238		110	711	39			45	96+1	-	107+4					
106	751	817	241		110	711	40			49	97+1	-	108+4		file # 240 N.G.*			



LAND SEISMIC RECORDING LOG

	CLIENT: Husky	PROSPECT: NPR-A	AREA: Barrow	LINE NO: 622					
	PARTY NO: 1182	INST. ENG: Staffer Windham		DATE: MO 1 DAY 20 YR 79					
INSTRUMENT (9-TRACK)	<input checked="" type="checkbox"/> 1 SYSTEM <input checked="" 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	TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS IX <input type="checkbox"/> OTHER	<input checked="" type="checkbox"/> TRACK <input type="checkbox"/> 21 TRACK	FORMAT: B	<input type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED	PACKING DENSITY: (10) <input type="checkbox"/> 350 BPI (11) <input type="checkbox"/> 712 BPI (12) <input type="checkbox"/> 800 BPI (13) <input type="checkbox"/> 1500 BPI	
	NO. BYTES IN HEADER REC.	NO. BYTES IN RECORD ID:	NO. BYTES PER SCAN:	RECORD NUMBERS: <input checked="" type="checkbox"/> DEC. <input type="checkbox"/> OCT.	GAIN CONSTANT: 36	INPUT IMPEDANCE: 20H ohms.	(1) (2) (3) (4) (5) (6) (7)		
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.: 1-48	DATA CHANNEL NOS.: 1-48 (ON MAG TAPE)			AUXILIARY DATA: AUXILIARY CHANNEL NOS.:				
PARAMETER	RECORD LENGTH: 6 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"/> OPERATE	FILTERS: FREQ. 128 HI CUT 70 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"/> DIRECT	INITIAL GAIN: 24 db	TRIP SENS: 4 db	POLARITY CONVENTION: <input type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE	PRESSURE INCREASE ON GEOPHONE: <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 checked="" type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER	PATTERN: INLINE/1/400	NO. OF POSITIONS: 1	INLINE SPACING: 880	LATERAL SPACING:	STAGGER:	LENGTH:	WIDTH:	LATERAL OFFSET:
RECEIVER	TYPE: 20-D	PATTERN: INLINE	NO. OF ELEMENTS: 18	INLINE SPACING: 12	LATERAL SPACING:	STAGGER:	LENGTH:	WIDTH:	LATERAL OFFSET:
SPREAD	NO. OF GROUPS: 48	GROUP INTERVAL: 220'	SHOTPOINT INTERVAL: 880'	FOLD: 6	DIRECTION OF PROGRESSION: N → S	SWEEP LENGTH:	SWEEP TAPER:	PHASE COMP.	LEADING GROUP: 48
DIAGRAMS/MISC. INFORMATION:									

SHOTPOINT	TR. 1 to 10		TR. 11 to 20		TR. 21 to 30		TR. 31 to 40		TR. 41 to 50		SPREAD	REMARKS	CORR. STACK			
	REEL NO.	REC.	REEL NO.	REC.	REEL NO.	REC.	REEL NO.	REC.	REEL NO.	REC.			TR. 1-10	TR. 11-20	TR. 21-30	TR. 31-40
1104	7511876	242									53 98+1 - 109+4	3				
1105		243									57 99+1 - 110+4					
1106		244									61 100+1 - 111+4					
1107		245									65 101+1 - 112+4					
1108		246									69 102+1 - 113+4					
1109		247									73 103+1 - 114+4					
1110		248									77 104+1 - 115+4					
1111		249									81 105+1 - 116+4					
1112		250									85 106+1 - 117+4					
1113		251									29 107+1 - 118+4	4	Recorder @ SP-118			
1114		252									33 108+1 - 119+4					
1115		253									37 109+1 - 120+4					
1116		254									41 110+1 - 121+4					
1117		255									45 111+1 - 122+4					
1118		256									49 112+1 - 123+4					
1119		257									53 113+1 - 124+4					
1120		258									57 114+1 - 125+4					
1121		259									61 115+1 - 126+4					
1122		260									65 116+1 - 127+4					
1123		261									69 117+1 - 128+4					

File # 258 - M.G.

LAND SEISMIC RECORDING LOG

	CLIENT:	PROSPECT:		AREA:	LINE NO.:					
	PARTY NO.:		INST. ENG.:		DATE:					
Husky		NPR-A		Barrow	622					
1182		Street - Windham		NO. 1 DAY 20 YR 79						
INSTRUMENT (9-TRACK)	<input checked="" type="checkbox"/> SYSTEM <input type="checkbox"/> 2 SYSTEMS		<input type="checkbox"/> 24 & 25-48 <input type="checkbox"/> 1-48 & 49-96	<input type="checkbox"/> OOPS <input type="checkbox"/> EVMS	TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS IV <input type="checkbox"/> OTHER	<input type="checkbox"/> TRACK <input type="checkbox"/> 21 TRACK	FORMAT: B 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
	NO. BYTES IN HEADER REC.:		NO. BYTES IN RECORD ID.:		NO. BYTES PER SCAN:		RECORD NUMBERS:	<input checked="" type="checkbox"/> DEC. <input type="checkbox"/> OCT.	GAIN CONSTANT: 36 db	INPUT IMPEDANCE: 20K ohms
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.:		DATA CHANNEL NOS.:		AUXILIARY DATA:		AUXILIARY CHANNEL NOS.:			
	1-48		1-48		[ON MAG TAPE]					
PARAMETER	RECORD LENGTH: 6 sec.	SAMPLE RATE: <input type="checkbox"/> 1 ml. <input type="checkbox"/> 4 ml.	GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input type="checkbox"/> FINAL <input type="checkbox"/> OPERATE		FILTERS:		LO CUT HZ SLOPE:	HIGH CUT HZ SLOPE: 70	NOTCH FILTER: <input type="checkbox"/> IN <input type="checkbox"/> OUT	
DISPLAY	MODE: <input checked="" type="checkbox"/> WGC <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> DEFOAT <input type="checkbox"/> DIRECT	INITIAL GAIN: 24 db	TRIP SENS.: 41 db		POLARITY CONVENTION:		PRESSURE INCREASE ON GEOPHONE:	<input type="checkbox"/> NEGATIVE <input checked="" type="checkbox"/> POSITIVE	<input type="checkbox"/> 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/JLT SW.	
SOURCE	TYPE: <input checked="" type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER	PATTERN: INLINE / 1 hole		NO. OF POSITIONS:	INLINE SPACING:	LATERAL SPACING:	STAGGER:	LENGTH:	WIDTH:	LATERAL OFFSET:
		CHG/ HOLE: 1010	HOLE DEPTH: 75'	SWEEP POSITION:	SWEEP START:	SWEEP END:	SWEEP LENGTH:	SWEEP TAPER:	PHASE COMP.	
RECEIVER	TYPE: 200	PATTERN: INLINE		NO. OF ELEMENTS: 18	INLINE SPACING: 12	LATERAL SPACING:		WIDTH:	LATERAL OFFSET:	
	CONNECTION: Series Parallel	RESISTANCE: 500 ohms		STAGGER:	LENGTH:					
SPREAD	NO. OF GROUPS: 48	GROUP INTERVAL: 220	SHOTPOINT INTERVAL: 880		FOLD: 6		DIRECTION OF PROGRESSION: N → S			
	OFFSET GROUP 1: 5170	OFFSET GROUP 24: 110	OFFSET GROUP 25: 110		OFFSET GROUP 48/96: 5170		LEADING GROUP: 48			

DIAGRAMS/MISC. INFORMATION:

SHOTPOINT	TR				SHOT				SPREAD				REMARKS	CORE STACK			
	TR NO.	REEL NO.	REC.	REC.	SIZE	DEPTH	NO.	OFFSET	DIR.	CDP SWITCH	LINE GROUPS			TR 1-24	TR 25-48	TR 49-72	TR 73-96
1124	7510126	263			110	711	61			73	118+1-129+4						
1125		264			110	711	62			77	119+1-130+4						
1126		265			110	711	63			81	120+1-131+4						
1127		266			110	711	64			85	121+1-132+4						
1128		267			110	711	65			89	122+1-133+4						
1129		268			110	711	66			93	123+1-134+4						
1130		269			110	711	67			97	124+1-135+4						

F1 No Hole (AUCR)

Recording Hrs. 11.0

LAND SEISMIC RECORDING LOG

		CLIENT: Husty	PROSPECT: NPR-A	AREA: Barrow	LINE NO: 622								
		PARTY NO: 1182	INST. ENG: Steff - Windham		DATE: 1 DAY 22 79								
INSTRUMENT [P-TRACK]	<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 type="checkbox"/> OOPS <input type="checkbox"/> EVENS	TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS IX <input type="checkbox"/> OTHER	<input checked="" type="checkbox"/> TRACK <input type="checkbox"/> 21 TRACK	FOPMAT: B SEG	<input type="checkbox"/> GRIPPED <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"/> 1400 BPI					
	NO. BYTES IN HEADER REC:	NO. BYTES IN RECORD ID:	NO. BYTES PER SCAN:	RECORD NUMBERS: <input checked="" type="checkbox"/> DEC. <input type="checkbox"/> OCT.	GAIN CONSTANT: 36	INPUT IMPEDANCE: 20K ohms.							
CONFIGURATION [MAG TAPE]	FIELD TRACE NOS.: 1-48			AUXILIARY DATA:									
	DATA CHANNEL NOS.: 1-48			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. 128 HI CUT 70 NOTCH FILTER: <input type="checkbox"/> IN <input type="checkbox"/> OUT									
DISPLAY	MODE: <input checked="" type="checkbox"/> ACT <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER DIRECT	INITIAL GAIN: 24	TRIP SENS: 4	POLARITY CONVENTION: <input type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE									
CFS I	TYPE STACK:	GATE LENGTH:	RECORD REJECTION:	NOISE REDUCTION: NOISE THRESHOLD: 36 CORR. SCALING: 46									
SOURCE	TYPE: <input checked="" type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER	PATTERN: INLINE / 1 hole	NO. OF POSITIONS:	INLINE SPACING:	LATERAL SPACING:	STAGGER:							
		CNG/ HOLE: 10 16 HOLE DEPTH: 7.5	SWEEP POSITION:	SWEEP START:	SWEEP END:	SWEEP LENGTH:							
RECEIVER	TYPE: 200	PATTERN: INLINE	NO. OF ELEMENTS: 18	INLINE SPACING: 12'	LATERAL SPACING:	STAGGER:							
	CONNECTION: Series Parallel	RESISTANCE: 560 ohms	STAGGER:	LENGTH:	WIDTH:	LATERAL OFFSET:							
SPREAD	NO. OF GROUPS: 48	GROUP INTERVAL: 220	SHOTPOINT INTERVAL: 880	FOLD: 6	DIRECTION OF PROGRESSION: N → S	LEADING GROUP: 48							
	OFFSET GROUP 1: 5170	OFFSET GROUP 24: 110	OFFSET GROUP 25: 110	OFFSET GROUP 48: 5170									
DIAGRAMS/MISC. INFORMATION: <div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;"> <p>12571 X ←</p> <p>TR#12</p> </div> <div style="text-align: center;"> <p>12604 X →</p> <p>TR#24</p> </div> <div style="text-align: center;"> <p>SP131 1311 X ←</p> <p>TR#25</p> </div> <div style="text-align: center;"> <p>13004 X →</p> <p>TR#48</p> </div> </div> <div style="margin-left: 20px;"> <p>HIGH winds file # 296 NOISE STAIR</p> <p>#268 - #281 → test 5</p> <p>#282 - test time break</p> </div>													
SHOTPOINT	TR 10		TR 20		SHOT		SPREAD		REMARKS	CORR. STACK			
	TR	NO.	TR	NO.	NO.	NO.	NO.	NO.		TR 1-25	TR 26-50	TR 51-75	TR 76-100
11311	7511876	289			110	171	11	29	125+1 - 136+4	1 Recorder at SP-136			
1132		289			110	171	2	33	126+1 - 137+4				
1133		289			110	171	3	37	127+1 - 138+4				
1134		289			110	171	4	41	128+1 - 139+4				
1135		289			110	171	5	45	129+1 - 140+4				
1136		289			110	171	6	49	130+1 - 141+4				
1137		289			110	171	7	53	131+1 - 142+4				
1138		289			110	171	8	57	132+1 - 143+4				
1139		289			110	171	9	61	133+1 - 144+4				
1140		289			110	171	10	65	134+1 - 145+4				
1141		289			110	171	11	69	135+1 - 146+4				
1142		289			110	171	12	73	136+1 - 147+4				
1143		289			110	171	13	77	137+1 - 148+4	SP-49 to SP-50 → Hard Ice = (Noisy Groups)			
1144		289			110	171	14	81	138+1 - 149+4				
1145		289			110	171	15	85	139+1 - 150+4	*NO REC # 296*			
1146		289			110	171	16	89	140+1 - 151+4				
1147		300			110	171	17	27	141+1 - 152+4	2 Recorder @ 52+2 / 52+7			
1148		300			110	171	18	31	142+1 - 153+4				
1149		300			110	171	19	35	143+1 - 154+4				
1150		300			110	171	20	39	144+1 - 155+4				

LAND SEISMIC RECORDING LOG

	CLIENT: Husky	PROSPECT: NPR-A	AREA: Barrow	LINE NO: 622						
	PARTY NO: (182)	INST. ENG: Steff Windham	DATE: 1 DAY 22 yr 79							
INSTRUMENT (9-TRACK)	<input checked="" type="checkbox"/> SYSTEM <input checked="" type="checkbox"/> 2 SYSTEMS	<input checked="" type="checkbox"/> 24 & 25-48 <input checked="" type="checkbox"/> 1-48 & 49-96	<input type="checkbox"/> ODDS <input type="checkbox"/> EVENS	TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS II <input type="checkbox"/> OTHER	<input checked="" type="checkbox"/> TRACK <input type="checkbox"/> 2) TRACK	FORMAT: B	<input type="checkbox"/> SKIPPED <input type="checkbox"/> UNGAPPED	PACKING DENSITY: (10) <input type="checkbox"/> 256 BPM (11) <input type="checkbox"/> 300 BPM	(12) <input type="checkbox"/> 712 BPM (13) <input type="checkbox"/> 800 BPM	
	NO. BYTES IN HEADER REC:	NO. BYTES IN RECORD ID:	NO. BYTES PER SCAN:	RECORD NUMBERS:	<input checked="" type="checkbox"/> DEC <input type="checkbox"/> OCT	GAIN CONSTANT: 3.6 db	INPUT IMPEDANCE: 204 ohms			
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.: 1-48			AUXILIARY DATA:			AUXILIARY CHANNEL NOS.:			
PARAMETER	RECORD LENGTH: 6 sec.	SAMPLE RATE: <input checked="" type="checkbox"/> 1 ms <input type="checkbox"/> 2 ms	GAIN MODE: <input checked="" type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input type="checkbox"/> FINAL <input type="checkbox"/> OPERATE	FILTERS: FREQ. 128 HI CUT HZ SLOPE 70		LO CUT		NOTCH FILTER: <input type="checkbox"/> IN <input type="checkbox"/> OUT		
DISPLAY	MODE: <input checked="" type="checkbox"/> FLOAT <input type="checkbox"/> DEFOAT	AMPLIFIER: <input type="checkbox"/> DIRECT	INITIAL GAIN: 24 db	TRIP SENS: L db	POLARITY CONVENTION: <input type="checkbox"/> NEGATIVE <input checked="" type="checkbox"/> POSITIVE	PRESSURE INCREASE ON GEOPHONE: <input type="checkbox"/> POSITIVE <input type="checkbox"/> NEGATIVE		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 checked="" type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER	PATTERN: INCLINE 1 hole	NO. OF POSITIONS: 18	INLINE SPACING:	LATERAL SPACING:	STAGGER:	LENGTH:	WIDTH:	LATERAL OFFSET:	
RECEIVER	TYPE: 20-D	PATTERN: INCLINE	NO. OF ELEMENTS: 18	INLINE SPACING:	LATERAL SPACING:	STAGGER:	LENGTH:	WIDTH:	LATERAL OFFSET:	
SPREAD	CONNECTION: Series-Parallel	RESISTANCE: 560 ohms	STAGGER:	LENGTH:	WIDTH:	PHASE COMP:	DIRECTION OF PROGRESSION: N → S			
	NO. OF GROUPS: 48	GROUP INTERVAL: 220	SHOTPOINT INTERVAL: 880	FOLD: 6	OFFSET GROUP 40/96: 5170		LEADING GROUP: 48			
	OFFSET GROUP 1: 5170	OFFSET GROUP 24: 110	OFFSET GROUP 25: 110	DIAGRAMS/MISC. INFORMATION:						

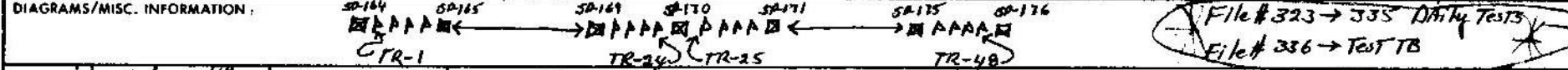
SHOTPOINT	TR. to		TR. to		SHOT								SPREAD		REMARKS	CORR STACK			
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET	DIR.	COP SWITCH	LINE GROUPS		HT.	HT.		HT.	HT.		
115.1	7511876	304			110	711	211			43	145+1	156+4							
115.2		3015			110	711	22			47	146+1	157+4							
115.3		3016			110	711	23			51	147+1	158+4							
115.4		3017			110	711	24			55	148+1	159+4							
115.5		3018			110	711	25			59	149+1	160+4							
115.6		3019			110	711	26			63	150+1	161+4							
115.7		310			110	711	27			67	151+1	162+4							
115.8		311			110	711	28	110 S		71	152+1	163+4							
115.9		312			110	711	29			75	153+1	164+4							
116.0		313			110	711	30			79	154+1	165+4							
116.1		314			110	711	31			83	155+1	166+4							
116.2		315			110	711	32			87	156+1	167+4							
116.3		316			110	711	33			91	157+1	168+4							
116.4		317			110	711	34			77	158+1	169+4							
116.5		318			110	711	35			81	159+1	170+4							
116.6		319			110	711	36			85	160+1	171+4							
116.7		320			110	711	37			89	161+1	172+4							
116.8		321			110	711	38	550 S		93	162+1	173+4							
116.9		322			110	711	39			97	163+1	174+4							

Tape Change

LAND SEISMIC RECORDING LOG

14 Hours Page 1 of 2


	CLIENT: Husky	PROSPECT: NPR-A	AREA: Barrow	LINE NO: 622
	PARTY NO: 1182	INST. ENG: STREFF-Windham		DATE: 1 DAY 23 TR 29
INSTRUMENT (9-TRACK)	<input checked="" type="checkbox"/> 1 SYSTEM <input type="checkbox"/> 2 SYSTEMS	<input checked="" type="checkbox"/> 1-24 & 25-48 <input type="checkbox"/> 1-48 & 49-96	TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS IX <input type="checkbox"/> OTHER	<input checked="" type="checkbox"/> 1 TRACK <input type="checkbox"/> 2 TRACK
	NO. BYTES IN HEADER REC:	NO. BYTES IN RECORD ID:	NO. BYTES PER SCAN: 134	RECORD NUMBERS: <input checked="" type="checkbox"/> DEC. <input type="checkbox"/> OCT.
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.: 1-48	AUXILIARY DATA: (1) TB (2) WT (3) (4) (5) (6) (7)		
	DATA CHANNEL NOS.: 1-48	AUXILIARY CHANNEL NOS.: 3 4		
PARAMETER	RECORD LENGTH: 6 sec.	SAMPLE RATE: <input type="checkbox"/> 1 sec. <input type="checkbox"/> 4 ms. <input type="checkbox"/> 2 ms. <input type="checkbox"/> ms.	GAIN MODE: <input checked="" type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input type="checkbox"/> FINAL	FILTERS: FREQ. CUT LO CUT HZ SLOPE
DISPLAY	MODE: <input checked="" type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input checked="" type="checkbox"/> ZLOC <input type="checkbox"/> DEFOAT <input type="checkbox"/> DIRECT	INITIAL GAIN: 18 db	TRIP SENS: 18 db	POLARITY CONVENTION: <input type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE
CFS I	TYPE STACK:	DATE LENGTH:	RECORD REJECTION:	NOISE REDUCTION:
SOURCE	TYPE: <input checked="" type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER	PATTERN: Single hole - inline	NO. OF POSITIONS:	INLINE SPACING:
	CHG/ HOLE: 10	HOLE DEPTH: 75	SWEEP POSITION:	SWEEP START:
RECEIVER	TYPE: Rsc-20d	PATTERN: inline	NO. OF ELEMENTS: 18	INLINE SPACING: 12'
	CONNECTION: Series Parallel	RESISTANCE: 560 ohms	STAGGER:	LENGTH:
SPREAD	NO. OF GROUPS: 48	GROUP INTERVAL: 280'	SHOTPOINT INTERVAL: 880'	FOLD: 6
	OFFSET GROUP 1: 5170'	OFFSET GROUP 2: 110'	OFFSET GROUP 25: 110'	OFFSET GROUP 48: 5170'



SHOTPOINT	TR 1 to 48		TR 10 to		SHOT			SPREAD			REMARKS	CORRECTION				
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET	DIR.	COP SWITCH		LINE GROUPS	TR	RE	TR	RE
1170	751817	337			10	71	1			35	164+1 - 175+4					
1171		338			10	71	2			39	165+1 - 176+4					
1172		339			110	71	3			43	166+1 - 177+4					
1173		341			110	71	4			47	167+1 - 178+4					
1174		342			110	71	5			51	168+1 - 179+4					
1175		343			110	71	6		South	55	169+1 - 180+4					
1176		344			110	71	7		South	59	170+1 - 181+4					
1177		345			110	71	8			63	171+1 - 182+4					
1178		346			110	71	9			67	172+1 - 183+4					
1179		347			110	71	10			71	173+1 - 184+4					
1180		348			110	71	11			75	174+1 - 185+4					
1181		349					12			25	175+1 - 186+4					177+4 Dead
1182		350			110	71	13			29	176+1 - 187+4					
1183		351					14			37	178+1 - 189+4					Recover SP-183 offset?
1184		352			110	71	15			37	178+1 - 189+4					
1185		353			110	71	16			41	179+1 - 190+4					
1186		354					17		North	45	180+1 - 191+4					Inline offset - 440' north
1187		355			110	71	18			49	181+1 - 192+4					
1188		356			110	71	19			53	182+1 - 193+4					
1189		357					20			57	183+1 - 194+4					

LAND SEISMIC RECORDING LOG

Page 2 of 3


	CLIENT: <u>Husky</u>	PROSPECT: <u>NPR-A</u>	AREA: <u>Barrow</u>	LINE NO: <u>622</u>
	PARTY NO: <u>1182</u>	INST. ENG: <u>STREFF-Windham</u>		DATE: <u>NO 1 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	TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS II <input type="checkbox"/> DFS I <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
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.: <u>1-48</u> DATA CHANNEL NOS.: <u>1-48</u>	NO. BYTES IN RECORD ID: _____ NO. BYTES PER SCAN: <u>134</u>	RECORD NUMBERS: <u>DEC</u> <input type="checkbox"/> OCT GAIN CONSTANT: <u>36</u>	INPUT IMPEDANCE: _____ ohms (1) _____ (2) _____ (3) _____ (4) _____ (5) _____ (6) _____ (7) _____
PARAMETER	RECORD LENGTH: <u>6</u> sec MODE: <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input checked="" type="checkbox"/> AOC <input type="checkbox"/> DEFLAT <input type="checkbox"/> DIRECT	SAMPLE RATE: <input type="checkbox"/> 1 ml. <input type="checkbox"/> 4 ms. <input type="checkbox"/> 2 ms. <input type="checkbox"/> _____	GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input type="checkbox"/> 100 <input type="checkbox"/> FINAL <input type="checkbox"/> OPERATE	FILTERS: _____ FREQ: <u>OUT</u> LO CUT _____ HZ SLOPE _____
DISPLAY	INITIAL GAIN: <u>18</u> db TYPE STACK: _____	TRIP SENS: <u>18</u> db RECORD REJECTION: _____	POLARITY CONVENTION: _____ PRESSURE INCREASE ON GEOPHONE: _____	FREQ: <u>128</u> HZ CUT _____ HZ SLOPE <u>70</u> NOTCH FILTER: <input type="checkbox"/> IN <input type="checkbox"/> OUT <input type="checkbox"/> POSITIVE <input type="checkbox"/> NEGATIVE <input type="checkbox"/> UPBREAK <input type="checkbox"/> DOWNBREAK ON MAG TAPE <input type="checkbox"/> ON DISPLAY
SOURCE	TYPE: <input type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER	PATTERN: <u>Single hole inline</u> CHG/HOLE: <u>10</u> HOLE DEPTH: <u>75</u>	NO. OF POSITIONS: _____ SWEEP POSITION: _____	INLINE SPACING: _____ LATERAL SPACING: _____ STAGGER: _____ LENGTH: _____ WIDTH: _____ LATERAL OFFSET: _____
RECEIVER	TYPE: <u>GSC-20d</u> CONNECTION: <u>Series Parallel</u>	PATTERN: <u>Inline</u> RESISTANCE: <u>560</u> ohms	NO. OF ELEMENTS: <u>18</u> STAGGER: _____	INLINE SPACING: <u>12'</u> LENGTH: _____ WIDTH: _____ LATERAL OFFSET: _____
SPREAD	NO. OF GROUPS: <u>48</u> OFFSET GROUP 1: <u>5170'</u>	GROUP INTERVAL: <u>220'</u> OFFSET GROUP 24: <u>110'</u>	SHOTPOINT INTERVAL: <u>880'</u> OFFSET GROUP 25: <u>110'</u>	FOLD: <u>6</u> OFFSET GROUP 48: <u>5170'</u> DIRECTION OF PROGRESSION: <u>N → S</u> LEADING GROUP: <u>48</u>

DIAGRAMS/MISC. INFORMATION:

SHOTPOINT	TR 1 to 48		TR 49 to 96		SHOT								SPREAD		REMARKS	CORR STACK			
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET	DIR.	CDP SWITCH	LINE GROUPS		TR 1-48	TR 49-96		TR 1-48	TR 49-96		
190	751877	3518			10	171	21			61	1844 - 1954		2	2nd shot at SP 190 * *					
191		3519			10	171	22			61	1844 - 1954								
192		3610			10	171	23			23	1854 - 1964		3	Recorder @ SP-197+2					
193		3611			10	171	24			31	1874 - 1984			* Recorder SP-192 *					
194		3612			10	171	25			27	1864 - 1974			* Recorder SP-193 *					
		3613			10	171	26			35	1884 - 1994								
		3614			10	171	27			39	1894 - 2004								
		3615			20	167	28			43	1904 - 2014								
		3616			20	167	29			47	1914 - 2024								
		3617			20	167	30			51	1924 - 2034								
		3618			20	167	31			55	1934 - 2044								
		3619			20	167	32			29	1944 - 2054		7	Recorder @ SP-205					
		3620			20	167	33			33	1954 - 2064								
		3621			20	167	34			37	1964 - 2074								
		3622			20	167	35			41	1974 - 2084								
		3623			20	167	36			45	1984 - 2094								
		3624			20	167	37			49	1994 - 2104								
		3625			20	167	38			53	2004 - 2114								
		3626			20	167	39			57	2014 - 2124								
		3627			20	167	40			61	2024 - 2134								

LAND SEISMIC RECORDING LOG

Page 3 of 3

	CLIENT: Husky	PROSPECT: NPR-A	AREA: BARRON	LINE NO: 622					
	PARTY NO: 1182	INST. ENG: STREFF William		DATE: MO 1 DAY 23 YR 77					
INSTRUMENT (9-TRACK)	<input checked="" type="checkbox"/> 1 SYSTEM <input checked="" type="checkbox"/> 2 SYSTEMS	<input checked="" type="checkbox"/> 1-24 & 25-48 <input checked="" type="checkbox"/> 1-48 & 49-96	BOOS <input checked="" type="checkbox"/> EVANS	TYPE: <input type="checkbox"/> DPS III <input type="checkbox"/> DPS IV <input type="checkbox"/> OTHER	<input checked="" type="checkbox"/> TRACK <input type="checkbox"/> 21 TRACK	FORMAT: B	<input checked="" 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"/> 1400 BPI	
	NO. BYTES IN HEADER REC:	NO. BYTES IN RECORD ID:	NO. BYTES PER SCAN: 134	RECORD NUMBERS: <input checked="" type="checkbox"/> DEC. <input type="checkbox"/> OCT.	GAIN CONSTANT: 36 db	INPUT IMPEDANCE: _____ ohms.			
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS. _____ DATA CHANNEL NOS. _____ (ON MAG TAPE)			AUXILIARY DATA: (1) TR (2) UH (3) _____ (4) _____ (5) _____ (6) _____ (7) _____					
PARAMETER	RECORD LENGTH: 6 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"/> OPERATE	FILTERS: FREQ. OUT LO CUT _____ HZ SLOPE _____	HI CUT _____ HZ SLOPE _____	NOTCH FILTER: <input type="checkbox"/> IN <input checked="" type="checkbox"/> OUT			
DISPLAY	MODE: <input checked="" type="checkbox"/> ACC <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> DIRECT	INITIAL GAIN: 18 db	TRIP SENS: 18 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 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 - In line	NO. OF POSITIONS: _____	INLINE SPACING: _____	LATERAL SPACING: _____	STAGGER: _____	LENGTH: _____	WIDTH: _____	LATERAL OFFSET: _____
RECEIVER	TYPE: GSC-20d	PATTERN: In line	NO. OF ELEMENTS: 18	INLINE SPACING: 12'	LATERAL SPACING: _____	STAGGER: _____	LENGTH: _____	WIDTH: _____	LATERAL OFFSET: _____
SPREAD	NO. OF GROUPS: 48	GROUP INTERVAL: 220'	SHOTPOINT INTERVAL: 880'	FOLD: 6	DIRECTION OF PROGRESSION: N → S	OFFSET GROUP 1: 5170'	OFFSET GROUP 25: 110'	OFFSET GROUP 48: 5170'	LEADING GROUP: 48

DIAGRAMS/MISC. INFORMATION:

SHOTPOINT	TR 1 no 48		TR 70		SHOT				SPREAD				REMARKS	CORR. STACK				
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET	DIR.	CDP SWITCH	LINE GROUPS			HY.	TR 48	TR 70	TR 48	TR 70
2108	75118717	1178			20	617	41			29	203+1 - 214+4			45				
2110		13179			20	617	42			33	204+1 - 215+4							
2111		3800			20	617	43			37	205+1 - 216+4							
2112		3811			20	617	44	100	Right	41	206+1 - 217+4							
2113		3822			20	618	45	300	Right	39	207+1 - 218+4			6	Recorder @ SP-215 + 2			
2114		3833			20	617	46	400	Right	41	208+1 - 219+4				Reel 207+3 - 219+2 - Wrong CDP			
2115		3844			20	617	47	220	Sw	47	209+1 - T4							
2116		3855			20	617	48			51	210+1 - T8							
2117		3866			20	617	49			55	211+1 - T12							
2118		3877			20	617	50			59	212+1 - T16							
2119		3888			20	617	51			63	213+1 - T20							
2120		3899			20	617	52			67	214+1 - T24							

E. O. L.