

# LAND SEISMIC RECORDING LOG

13 Hours

<b>CLIENT:</b> Husky	<b>PROSPECT:</b> NPR-A	<b>AREA:</b> FootHills Thrust	<b>LINE NO:</b> 745
<b>PARTY NO:</b> 1186	<b>INST. ENG.:</b> S. Windham		<b>DATE:</b> MO 1 DAY 24 YR 80

<b>INSTRUMENT</b> (9-TRACK)	<input checked="" type="checkbox"/> 1 SYSTEM <input type="checkbox"/> 2 SYSTEMS	<input type="checkbox"/> 24 & 25-48 <input type="checkbox"/> 1-48 & 49-96	<input checked="" type="checkbox"/> ODDS <input type="checkbox"/> EVENS	<b>TYPE:</b> <input type="checkbox"/> DFS III <input type="checkbox"/> DFS III <input type="checkbox"/> DFS V <input type="checkbox"/> OTHER	<input checked="" type="checkbox"/> 9 TRACK <input type="checkbox"/> 21 TRACK	<b>FORMAT:</b> SEG B	<input checked="" type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED	<b>PACKING DENSITY:</b> (LD) <input type="checkbox"/> 356 BPI (M) <input type="checkbox"/> 712 BPI <input type="checkbox"/> 800 BPI <input type="checkbox"/> 1600 BPI
	<b>NO. BYTES IN HEADER REC.:</b>	<b>NO. BYTES IN RECORD ID:</b>	<b>NO. BYTES PER SCAN:</b> 254	<b>RECORD NUMBERS:</b> <input type="checkbox"/> DEC. <input type="checkbox"/> OCT.	<b>GAIN CONSTANT:</b> 36 db	<b>INPUT IMPEDANCE:</b> 20,000 ohms		
<b>CONFIGURATION (MAG TAPE)</b>	<b>FIELD TRACE NOS.:</b> 1-96		<b>AUXILIARY DATA:</b> 1) 525 2) 78 3) 14 4) 5 5) 6 6) 7		<b>AUXILIARY CHANNEL NOS.:</b> 1 2			
<b>PARAMETER</b>	<b>RECORD LENGTH:</b> 8 sec.	<b>SAMPLE RATE:</b> <input type="checkbox"/> 1 ms. <input type="checkbox"/> 4 ms. <input checked="" type="checkbox"/> 2 ms.	<b>GAIN MODE:</b> <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input type="checkbox"/> OPERATE	<b>FILTERS:</b> FREQ. 8	<b>LO CUT HZ SLOPE:</b> 18	<b>HI CUT HZ SLOPE:</b> 70	<b>NOTCH FILTER:</b> <input type="checkbox"/> IN <input checked="" type="checkbox"/> OUT	
<b>DISPLAY</b>	<input checked="" type="checkbox"/> AGC <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> DIRECT	<b>INITIAL GAIN:</b> 0 db	<b>TRIP SENS.:</b> 0 db	<b>POLARITY CONVENTION:</b> <input type="checkbox"/> NEGATIVE <input checked="" type="checkbox"/> POSITIVE	<b>PRESSURE INCREASE ON GEOPHONE:</b> <input type="checkbox"/> NEGATIVE <input checked="" type="checkbox"/> POSITIVE	<b>NUMBERS ON MAG. TAPE:</b> <input type="checkbox"/> DOWNBREAK <input type="checkbox"/> UPBREAK	<b>ON DISPLAY:</b> <input type="checkbox"/> R.C.U. NORM/ALT SW.	
<b>CFS I</b>	<b>TYPE STACK:</b>	<b>GATE LENGTH:</b>	<b>RECORD REJECTION:</b>	<b>NOISE REDUCTION:</b>	<b>NOISE THRESHOLD:</b>	<b>CORR. SCALING:</b>		

<b>SOURCE</b>	<input checked="" type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER	<b>PATTERN:</b> Single hole - In line	<b>NO. OF POSITIONS:</b>	<b>INLINE SPACING:</b>	<b>LATERAL SPACING:</b>	<b>STAGGER:</b>	<b>LENGTH:</b>	<b>WIDTH:</b>	<b>LATERAL OFFSET:</b>
		<b>CHG/ HOLE:</b> 110	<b>HOLE DEPTH:</b> 105	<b>SWEEP POSITION:</b>	<b>SWEEP START:</b>	<b>SWEEP END:</b>	<b>SWEEP LENGTH:</b>	<b>SWEEP TAPER:</b>	<b>PHASE COMP:</b>

<b>RECEIVER</b>	<b>TYPE:</b> GSC-30d 10 hz	<b>PATTERN:</b> In line	<b>NO. OF ELEMENTS:</b> 18	<b>INLINE SPACING:</b> 6.5'	<b>LATERAL SPACING:</b>
	<b>CONNECTION:</b> Series Parallel	<b>RESISTANCE:</b> 560 ohms	<b>STAGGER:</b>	<b>LENGTH:</b>	<b>WIDTH:</b>

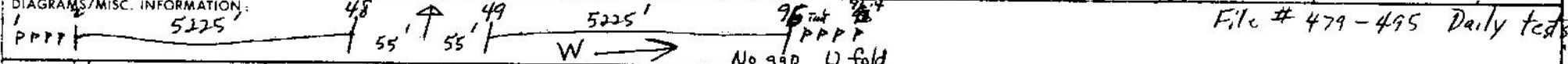
<b>SPREAD</b>	<b>NO. OF GROUPS:</b> 96	<b>GROUP INTERVAL:</b> 110	<b>SHOTPOINT INTERVAL:</b> 440'	<b>FOLD:</b> 12	<b>DIRECTION OF PROGRESSION:</b> E → W
	<b>OFFSET GROUP 1:</b> 5225'	<b>OFFSET GROUP 48:</b> 55'	<b>OFFSET GROUP 49:</b> 100'	<b>OFFSET GROUP 96:</b> 5225'	<b>LEADING GROUP:</b> 96

**DIAGRAMS/MISC. INFORMATION:**  
 NO TAIL SPREAD E @ PAPP 2  
 TRAC 1) 53  
 TRAC 48) 100  
 TRAC 49) 10  
 TRAC 96) WEST LINE PROGRESSION

SHOTPOINT	TR. 1 to 76		TR. 11 to 20		SHOT		DIR.	CDP SWITCH	SPREAD	LINE GROUPS	REMARKS	CORR. STACK				
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH						NO.	OFFSET	TR. 1-48	TR. 48-96	TR. 1-48
1	9640	20	4663		110	105	40		1	1+1	- 24+4	Recorder @ SP-19				
2			4664		110	105	41		1	1+1	- 24+4	WIND NOISE BARE RIDGES				
3			4665		110	105	42		1	1+1	- 24+4	" " " "				
4			4666		110	105	43		1	1+1	- 24+4					
5			4667		110	105	44		1	1+1	- 24+4					
6			4668		110	105	45		1	1+1	- 24+4					
7			4670		110	105	46		1	1+1	- 24+4	File # 469 N.G.				
8			4671		110	105	47		1	1+1	- 24+4					
9			4672		110	105	48	100 S	1	1+1	- 24+4					
10			4673		110	105	49		1	1+1	- 24+4					
11			4674		110	105	50		1	1+1	- 24+4					
12			4675		110	105	51	100 NW	1	1+1	- 24+4	71 L 711				
13			4676		110	105	52	200 W	1	1+1	- 24+4					
14			4677		110	105	53		5	2+1	- 25+4					
15			4678		110	105	54		9	3+1	- 26+4					
16			4679		110	105	55		13	4+1	- 27+4					

# LAND SEISMIC RECORDING LOG

	CLIENT: <b>Husky</b>	PROSPECT: <b>Foothills Thrust</b>	AREA: <b>NPR-4</b>	LINE NO: <b>745</b>					
	PARTY NO: <b>1186</b>	INST. ENG: <b>Ben Nelson</b>		DATE: <b>1 DAY 25 YR 80</b>					
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 EVENTS	TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS IV <input checked="" type="checkbox"/> OTHER	<input checked="" type="checkbox"/> 9 TRACK <input type="checkbox"/> 21 TRACK	FORMAT: <input type="checkbox"/> SEG	<input type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED	PACKING DENSITY: (10) <input type="checkbox"/> 356 BPI (11) <input type="checkbox"/> 600 BPI	(12) <input type="checkbox"/> 712 BPI (13) <input checked="" type="checkbox"/> 1600 BPI
	NO. BYTES IN HEADER REC: <b>128</b>	NO. BYTES IN RECORD ID: _____	NO. BYTES PER SCAN: <b>254</b>		RECORD NUMBERS: <input checked="" type="checkbox"/> DEC <input type="checkbox"/> OCT	GAIN CONSTANT: <b>36</b> db	INPUT IMPEDANCE: <b>20,000</b> ohms		
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.: <b>1-48 49-96</b>				AUXILIARY DATA: <b>SPS TB GM</b>				
	DATA CHANNEL NOS.: <b>1-48 49-96</b> (ON MAG TAPE)				AUXILIARY CHANNEL NOS.: <b>1 2 3</b>				
PARAMETER	RECORD LENGTH: <b>8 sec</b>	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 type="checkbox"/> MANUAL <input type="checkbox"/> FINAL <input checked="" type="checkbox"/> OPERATE	FILTERS: FREQ: <b>8</b>	LO CUT HZ SLOPE: <b>8</b>	FREQ: <b>128</b>	H1 CUT HZ SLOPE: <b>70</b>	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"/> DEFOAT <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	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: <b>SINGLE Hole</b>	NO. OF POSITIONS: _____	INLINE SPACING: _____	LATERAL SPACING: _____	STAGGER: _____	LENGTH: _____	WIDTH: _____	LATERAL OFFSET: _____
RECEIVER	TYPE: <b>20-D 10 HZ</b>	PATTERN: <b>Inline</b>	NO. OF ELEMENTS: <b>18</b>	INLINE SPACING: <b>6.5'</b>	LATERAL SPACING: <b>0'</b>	STAGGER: _____	LENGTH: _____	WIDTH: _____	LATERAL OFFSET: _____
SPREAD	CONNECTION: <b>Series Parallel</b>	RESISTANCE: <b>560</b> ohms	SWEEP POSITION: _____	SWEEP START: _____	SWEEP END: _____	SWEEP LENGTH: _____	SWEEP TAPER: _____	PHASE COMP: _____	
	NO. OF GROUPS: <b>1-48 49-96</b>	GROUP INTERVAL: <b>110'</b>	SHOTPOINT INTERVAL: <b>440'</b>	FOLD: <b>12</b>	DIRECTION OF PROGRESSION: <b>W</b>	OFFSET GROUP 1: <b>48</b>	OFFSET GROUP 48: <b>55'</b>	OFFSET GROUP 96: <b>5225'</b>	LEADING GROUP: _____





SHOTPOINT	TR. 10		TR. 10		SHOT		CDP SWITCH	SPREAD		REMARKS	CORR. STACK		
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH		NO.	OFFSET		DIR.	LINE GROUPS	TR 1-48
17	984020	496			110	105	1	150	W	4.1	27.4		
18		497			110	105	2	100	S	6.1	29.4		
19		498			110	105	3	75	S	8.2	30.4		
20		499			110	105	4	100	NE	8.3	31.4		
21		500			110	105	5	330	W	9.1	32.4		
22		501			110	105	6			10.1	33.4		
23		502			110	105	7			11.1	34.4		
24		503			110	105	8			12.1	35.4		
25		504			110	105	9	110	E	13.1	36.4		
26		505			110	105	10	440	W	14.1	37.4		
27		506			110	105	11	110	W	15.1	38.4		
28		507			110	105	12	180	W	16.1	39.4		
29		508			110	105	13			17.1	40.4		
30		509			110	105	14			18.1	41.4		
31		510			110	105	15			19.1	42.4		
32		511			110	105	16			20.1	43.4		
33		512			110	105	17			21.1	44.4		
34		513			110	105	18			22.1	45.4		
35		514			110	105	19			23.1	46.4		
36	984021	516			110	105	20			24.1	47.4		

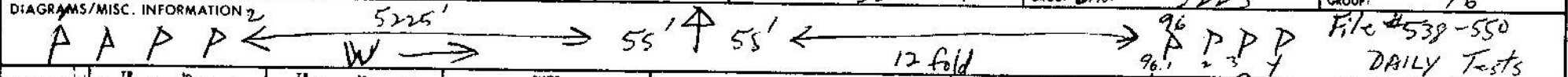
Recorder @ 22 File #495  
 sequence error Box set for SP #16 TR 80 BAD  
 Noisy grp 26.3 ? TR OK  
 Noisy grp 26.3 TR 79 BAD  
 701 701  
 TR 02 NOISY  
 1 1/2 hour delay for camp move Recorder @ 28  
 TR 90 NOISY  
 " 86 "  
 " 82 "  
 TR 78 " TR 49 NOISY  
 Recorder @ 40 " 70 "  
 Tape change File #515 Dummy record No up Hole



# LAND SEISMIC RECORDING LOG

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	CLIENT: <b>Husky</b>	PROSPECT: <b>NRP-4</b>	AREA: <b>Foothills Thrust</b>	LINE NO.: <b>745</b>	
PARTY NO: <b>1186</b>		INST. ENG.: <b>Ben Nelson</b>		DATE: <b>MO 1 DAY 26 YR 80</b>	
INSTRUMENT (9-TRACK): <input checked="" type="checkbox"/> 1 SYSTEM <input checked="" type="checkbox"/> 2 SYSTEMS		TYPE: <input type="checkbox"/> DFS III <input checked="" type="checkbox"/> DFS II <input type="checkbox"/> OTHER		RECORD NUMBERS: <input checked="" type="checkbox"/> DEC <input type="checkbox"/> OCT	
NO. BYTES IN HEADER REC.: <b>128</b>		NO. BYTES IN RECORD ID: <b>254</b>		GAIN CONSTANT: <b>36</b> db	
CONFIGURATION (MAG TAPE): FIELD TRACE NOS.: <b>1-96</b> DATA CHANNEL NOS.: <b>1-96</b>		AUXILIARY DATA: <b>SPS T.B G.M</b>		INPUT IMPEDANCE: <b>20,000</b> ohms	
PARAMETER: RECORD LENGTH: <b>8</b> sec.		SAMPLE RATE: <input type="checkbox"/> 1 ms <input type="checkbox"/> 4 ms <input checked="" type="checkbox"/> 2 ms		FILTERS: LO CUT HZ SLOPE: <b>8</b>	
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		POLARITY CONVENTION: <input type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE	
CFS I: TYPE STACK: _____		GATE LENGTH: _____		NOISE REDUCTION: _____	
SOURCE: TYPE: <input checked="" type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER		PATTERN: <b>SINGLE Hole</b>		CORR. SCALING: _____	
RECEIVER: TYPE: <b>20-D 10 Hz</b>		NO. OF ELEMENTS: <b>18</b>		LATERAL SPACING: <b>6.5'</b>	
CONNECTION: <b>Series Parallel</b>		RESISTANCE: <b>560</b> ohms		WIDTH: _____	
SPREAD: NO. OF GROUPS: <b>96</b>		GROUP INTERVAL: <b>110'</b>		DIRECTION OF PROGRESSION: <b>W</b>	
OFFSET GROUP 1: <b>5225</b>		OFFSET GROUP 48: <b>55'</b>		LEADING GROUP: <b>96</b>	



SHOTPOINT	TR 1 to 13		TR 14 to 26		SHOT		SPREAD			REMARKS	CORR STACK					
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET	DIR.		COP SWITCH	LINE GROUPS	TR 1-13	TR 14-26	TR 27-39	TR 40-96
53	553	553			110	105	1			5	41.1	64.4				
54		554			110	105	2			9	42.1	65.4				
55		555			110	105	3			13	43.1	66.4				
56		556			110	105	4			17	44.1	67.4				
57		557			110	105	5			21	45.1	68.4				
58		558			110	105	6			25	46.1	69.4				
59		559			110	105	7	180	NW	29	47.1	70.4				
60		560			110	105	8			33	48.1	71.4				
61		561			110	105	9			37	49.1	72.4				
62		562			110	105	10			41	50.1	73.4				
63		563			110	105	11			45	51.1	74.4				
64		564			110	105	12			49	52.1	75.4				

3 Hour delay waiting on wind to lighten up.  
Shut down early too windy.

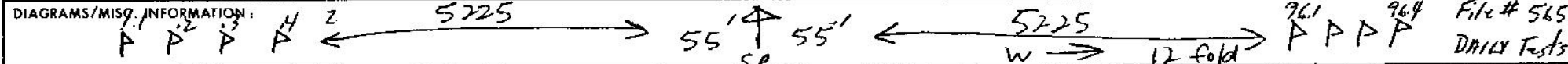
# LAND SEISMIC RECORDING LOG

Record 29 Hrs - 14  
Travel 2 hrs. Page 1 of 3

	CLIENT: <b>Husky</b>	PROSPECT: <b>NPR-4</b>	AREA: <b>Foot hills Thrust</b>	LINE NO: <b>745</b>	
	PARTY NO: <b>1186</b>	INST. ENG: <b>Streiff</b>		DATE: <b>1 DAY 27 YR 80</b>	

INSTRUMENT	<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 checked="" type="checkbox"/> ODDS <input type="checkbox"/> EVENS	TYPE: <input type="checkbox"/> DFS I <input type="checkbox"/> DFS II <input type="checkbox"/> OTHER	<input checked="" type="checkbox"/> 9 TRACK <input type="checkbox"/> 21 TRACK	FOPMAT: <input type="checkbox"/> SEG <input type="checkbox"/> GAPPED <input checked="" 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
(9-TRACK)	NO. BYTES IN HEADER REC: <b>128</b>	NO. BYTES IN RECORD ID: <b>1-48 49-96</b>	NO. BYTES PER SCAN: <b>254</b>	RECORD NUMBERS: <input checked="" type="checkbox"/> DEC <input type="checkbox"/> OCT	GAIN CONSTANT: <b>36</b> db	INPUT IMPEDANCE: <b>20,000</b> ohms	
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.: <b>1-48 49-96</b>	DATA CHANNEL NOS.: <b>1-48 49-96</b>	(ON MAG TAPE)	AUXILIARY DATA: <b>SPS TB. GM</b>	AUXILIARY CHANNEL NOS.: <b>1 2 3</b>		
PARAMETER	RECORD LENGTH: <b>8</b> sec.	SAMPLE RATE: <input checked="" type="checkbox"/> 1 ms <input type="checkbox"/> 4 ms <input type="checkbox"/> 2 ms <input type="checkbox"/> 4 ms	GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input type="checkbox"/> OPERATE <input checked="" type="checkbox"/> FINAL	FILTERS: <input type="checkbox"/> LO CUT <input type="checkbox"/> HI CUT FREQ: <b>8</b> HZ SLOPE: <b>18</b>	FREQ: <b>128</b> HZ SLOPE: <b>20</b>	NOTCH FILTER: <input type="checkbox"/> IN <input checked="" type="checkbox"/> OUT	
DISPLAY	MODE: <input checked="" type="checkbox"/> AOC <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> DEFOAT <input type="checkbox"/> DIRECT	INITIAL GAIN: <b>0</b> db	TRIP SENS: <b>0</b> db	POLARITY CONVENTION: <input type="checkbox"/> PRESSURE INCREASE ON GEOPHONE <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:	R.C.U. NORM./ALT SW.

SOURCE	TYPE: <input checked="" type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER	PATTERN: <b>SINGLE Hole</b>	NO. OF POSITIONS:	INLINE SPACING:	LATERAL SPACING:	STAGGER:	LENGTH:	WIDTH:	LATERAL OFFSET:
		CHG/HOLE: <b>110</b>	HOLE DEPTH: <b>105</b>	SWEEP POSITION:	SWEEP START:	SWEEP END:	SWEEP LENGTH:	SWEEP TAPER:	PHASE COMP.
RECEIVER	TYPE: <b>20-D 10KHz</b>	PATTERN: <b>Inline</b>	NO. OF ELEMENTS: <b>18</b>	INLINE SPACING: <b>6.5'</b>	LATERAL SPACING: <b>0'</b>				
	CONNECTION: <b>Series Parallel</b>	RESISTANCE: <b>560</b> ohms	STAGGER:	LENGTH: <b>110'</b>	WIDTH:	LATERAL OFFSET:			
SPREAD	NO. OF GROUPS: <b>96</b>	GROUP INTERVAL: <b>110'</b>	SHOTPOINT INTERVAL: <b>440'</b>	FOLD: <b>12</b>	DIRECTION OF PROGRESSION: <b>W</b>				
	OFFSET GROUP 1: <b>48 5225</b>	OFFSET GROUP <b>48 55'</b>	OFFSET GROUP <b>49 55'</b>	OFFSET GROUP <b>49 55'</b>	LEADING GROUP: <b>96</b>				



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.	REC.	HT.	REC.
65	584021	577			11.0	105	17	60	NW	5	53.1	76.4	1	Test 58 TB. Group 601-611 Noisy planted in rocks 70. Noisy	
66		578			11.0	105	2			9	54.1	77.4		TR 13 WEAK	
67	584021	579			11.0	105	3	280	SW	13	55.1	78.4		TR 9 WEAK	
68	584022	581			11.0	105	4	40	N	17	56.1	79.4		New Tape File # 580 all ones	
69		582			11.0	105	5	30	W	21	57.1	80.4		TR 8 WEAK	
70		583			11.0	105	6	50	SW	25	58.1	81.4		79+ weak?? TREE DEAD. (BAD CALV?)	
71		584			11.0	105	7	70	SW	29	59.1	82.4		TR 49 ERRATIC	
72		585			11.0	105	8			33	60.1	83.4			
73		586			11.0	105	9			37	61.1	84.4		TR 66 DEAD	
74		587			11.0	105	10			41	62.1	85.4		TREE DEAD	
75		588			11.0	105	11			45	63.1	86.4			
76		589			11.0	105	12			49	64.1	87.4			
77		590			11.0	105	13	35	W	5	65.1	88.4	2	Recorder @ SP 82	
78		591			11.0	105	14			9	66.1	89.4			
79		592			11.0	105	15			13	67.1	90.4			
80		593			11.0	105	16			17	68.1	91.4			
81		594			11.0	105	17			21	69.1	92.4			
82	5818				11.0	105	18			25	70.1	93.4		File # 595-8 N6, Both crops dead; Drills 5 miles ahead	
83		597			11.0	105	19			29	71.1	94.4			
84		600			11.0	105	20			33	72.1	95.4			

# LAND SEISMIC RECORDING LOG



CLIENT: **Husky** PROSPECT: **NPR-4** AREA: **Foothills Thrust** LINE NO.: **745**  
 PARTY NO.: **1186** INST. ENG.: **R. Schuel** DATE: **MO 1 DAY 27 YR 80**

INSTRUMENT	<input checked="" type="checkbox"/> SYSTEM <input type="checkbox"/> 2 SYSTEMS	<input type="checkbox"/> 1-24 & 25-48 <input checked="" type="checkbox"/> 48 & 49-96	ODDS & EVENS	TYPE: <input type="checkbox"/> DFS <input checked="" type="checkbox"/> DFS <input type="checkbox"/> OTHER	TRACK <input checked="" type="checkbox"/> TRACK <input type="checkbox"/> 2) TRACK	FOPMAT: <b>B</b>	GAPPED <input checked="" 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
(9-TRACK)	NO. BYTES IN HEADER REC: <b>128</b>	NO. BYTES IN RECORD ID:	NO. BYTES PER SCAN: <b>254</b>	RECORD NUMBERS: <input checked="" type="checkbox"/> OCT <input type="checkbox"/> OCT	GAIN CONSTANT: <b>36</b> db	INPUT IMPEDANCE: <b>20,000</b> ohms			
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.: <b>1-48</b> <b>49-96</b>	DATA CHANNEL NOS.: <b>1-48</b> <b>49-96</b> (ON MAG TAPE)			AUXILIARY DATA: (1) <b>SPS</b> (2) <b>TB</b> (3) <b>EM</b> (4) (5) (6) (7)				
PARAMETER	RECORD LENGTH: <b>8</b> sec.	SAMPLE RATE: <input type="checkbox"/> 1 sec. <input type="checkbox"/> 4 ms. <input checked="" type="checkbox"/> 2 ms. <input type="checkbox"/> 1 ms.	GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input checked="" type="checkbox"/> OPERATE	FILTERS: FREQ. <b>8</b> LO CUT HZ SLOPE <b>18</b>	HI CUT HZ SLOPE <b>70</b>	NOTCH FILTER: <input type="checkbox"/> IN <input checked="" type="checkbox"/> OUT			
DISPLAY	MODE: <input type="checkbox"/> AGC <input type="checkbox"/> FLOAT <input type="checkbox"/> DEFOAT <input type="checkbox"/> DIRECT	AMPLIFIER	INITIAL GAIN: <b>0</b> db	JRIP SENS: <b>0</b> db	POLARITY CONVENTION: <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: <b>single hole</b>	NO. OF POSITIONS:	INLINE SPACING:	LATERAL SPACING:	STAGGER:	LENGTH:	WIDTH:	LATERAL OFFSET:
RECEIVER	TYPE: <b>20-0 10 Hz</b>	PATTERN: <b>Inline</b>	NO. OF ELEMENTS: <b>18</b>	INLINE SPACING: <b>6.5</b>	LATERAL SPACING: <b>0</b>	STAGGER:	LENGTH: <b>110</b>	WIDTH:	LATERAL OFFSET:
SPREAD	CONNECTION: <b>Series-Parallel</b>	RESISTANCE: <b>560</b> ohms	STAGGER:	LENGTH: <b>110</b>	WIDTH:	LATERAL OFFSET:			
	NO. OF GROUPS: <b>96</b>	GROUP INTERVAL: <b>110</b>	SHOTPOINT INTERVAL: <b>440</b>	FOLD: <b>12</b>	DIRECTION OF PROGRESSION: <b>W</b>				
	OFFSET GROUP 1: <b>48</b> <b>5225</b>	OFFSET GROUP 48: <b>55</b>	OFFSET GROUP 49: <b>55</b>	OFFSET GROUP 49: <b>55</b>	OFFSET GROUP 49: <b>55</b>	OFFSET GROUP 49: <b>55</b>	OFFSET GROUP 49: <b>55</b>	OFFSET GROUP 49: <b>55</b>	OFFSET GROUP 49: <b>55</b>



DIAGRAMS/MISC. INFORMATION:

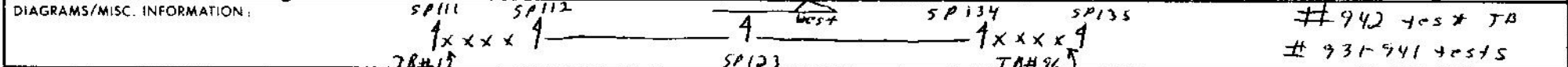
SHOTPOINT	TR _____ to _____		TR _____ to _____		SHOT					SPREAD			REMARKS	CORR STACK				
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET	DIP.	CDP SWITCH	LINE GROUPS			SET UP	TR 1-48	TR 49-96	TR 1-48	TR 49-96
85	9840	601			110	105	21			37	73.1	96.4	2	Recorder @ SP82				
86		602			110	105	22			41	74.1	97.4						
87		603			110	105	23			45	75.1	98.4						
88		604			110	105	24			49	76.1	99.4						
89		605			110	105	25			5	77.1	100.4	3	Recorder @ SP94 TR 65 BAD				
90		606			110	105	26			9	78.1	101.4						
91		607			110	105	27			13	79.1	102.4		TR 49 BAD				
92		608			110	105	28			17	80.1	103.4						
93		609			110	105	29			21	81.1	104.4						
94		610			110	105	30			25	82.1	105.4						
95		611			110	105	31			29	83.1	106.4						
96		612			110	105	32	110 W		33	84.1	107.4						
97		613			110	105	33			37	85.1	108.4						
98		614			110	105	34			41	86.1	109.4						
99		615			110	105	35			45	87.1	110.4						
100		616			110	105	36			49	88.1	111.4						
101		617			110	105	37			5	89.1	112.4	4	Recorder @ SP106				
102		618			110	105	38			9	90.1	113.4						
103		619			110	105	39			13	91.1	114.4						
104		620			110	105	40			17	92.1	115.4						



# LAND SEISMIC RECORDING LOG

/ hr travel @ Record

	CLIENT: <b>HUSKY</b>	PROSPECT: <b>NPR-4</b>	AREA: <b>Foothills Thrust</b>	LINE NO: <b>745</b>					
PARTY NO: <b>1186</b>		INST. ENG: <b>Streiff</b>		DATE: <b>2 DAY 3 YR 80</b>					
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"/> 48 & 49-96	<input type="checkbox"/> DFS III <input type="checkbox"/> DFS IV <input type="checkbox"/> OTHER	<input checked="" type="checkbox"/> 0-TRACK <input type="checkbox"/> 21 TRACK	FORMAT: <b>B</b>	<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 checked="" type="checkbox"/> DEC <input type="checkbox"/> OCT	GAIN CONSTANT: <b>36</b> db	INPUT IMPEDANCE: <b>20K</b> ohms			
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.: <b>1-96</b>			AUXILIARY DATA:					
	DATA CHANNEL NOS.: <b>1-96</b> (ON MAG TAPE)			AUXILIARY CHANNEL NOS.: <b>SPS 70 EM</b>					
PARAMETER	RECORD LENGTH: <b>8</b> sec	SAMPLE RATE: <input type="checkbox"/> 1 ms <input checked="" type="checkbox"/> 4 ms	GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input type="checkbox"/> OPERATE	FILTERS: <b>8</b> LO CUT <b>18</b> HZ SLOPE		<b>100</b> HI CUT <b>20</b> HZ SLOPE	NOTCH FILTER: <input type="checkbox"/> IN <input type="checkbox"/> OUT		
DISPLAY	MODE: <input checked="" type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> DIRECT	INITIAL GAIN: <b>0</b> db	JRIP SENS: <b>0</b> db	POLARITY CONVENTION: <input type="checkbox"/> PRESSURE INCREASE ON GEOPHONE: <input type="checkbox"/> POSITIVE		<input type="checkbox"/> NEGATIVE } NUMBERS ON MAG TAPE		<input type="checkbox"/> DOWNBREAK } ON DISPLAY <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	<input checked="" type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER	PATTERN: <b>inline/hole</b>	NO. OF POSITIONS:	INLINE SPACING:	LATERAL SPACING:	STAGGER:	LENGTH:	WIDTH:	LATERAL OFFSET:
	CHG. HOLE: <b>110</b>	HOLE DEPTH: <b>105</b>	SWEEP POSITION:	SWEEP START:	SWEEP END:	SWEEP LENGTH:	SWEEP TAPER:	PHASE COMP:	
RECEIVER	TYPE: <b>20-0</b>	PATTERN: <b>inline</b>	NO. OF ELEMENTS: <b>18</b>	INLINE SPACING: <b>6</b>	LATERAL SPACING:	STAGGER:	LENGTH: <b>110</b>	WIDTH:	LATERAL OFFSET:
CONNECTION: <b>Series-Parallel</b>		RESISTANCE: <b>560</b> ohms							
SPREAD	NO. OF GROUPS: <b>96</b>	GROUP INTERVAL: <b>110</b>	SHOTPOINT INTERVAL: <b>440</b>	FOLD: <b>12</b>	DIRECTION OF PROGRESSION: <b>West</b>		LEADING GROUP: <b>96</b>		
OFFSET GROUP 1: <b>5225</b>		OFFSET GROUP 24: <b>55</b>	OFFSET GROUP 25: <b>55</b>	OFFSET GROUP 48/96: <b>5225</b>					



SHOTPOINT	TR 10		TR 10		SHOT			SPREAD			REMARKS	CORR. STACK				
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET	DIR.	CDP SWITCH		LINE GROUPS	HT	TR 1-11	TR 12-22	TR 23-33
1123	984028	943			110	105	1			5	111+1 - 134+4	1				Recorder @ SP-128
1124		944			110	105	2			9	112+1 - 135+4					
1125		945			110	105	3			13	113+1 - 136+4					
1126		946			110	105	4			17	114+1 - 137+4					
1127		947			110	105	5			21	115+1 - 138+4					
1128		948			110	105	6			25	116+1 - 139+4					
1129		949			110	105	7			29	117+1 - 140+4					
1130		950			110	105	8			33	118+1 - 141+4					
1131		951			110	105	9			37	119+1 - 142+4					
1132		952			110	105	10			41	120+1 - 143+4					
1133		953			110	105	11			45	121+1 - 144+4					
1134		954			110	105	12	30 E		49	122+1 - 145+4					
1135		955			110	105	12			41	123+1 - 146+4	2				Recorder @ SP-131 - R98 BAR



# LAND SEISMIC RECORDING LOG

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	CLIENT: <b>HUSKY</b>	PROSPECT: <b>NPR-4</b>	AREA: <b>Foothills Thrust</b>	LINE NO: <b>745</b>		
	PARTY NO: <b>1186</b>	INST. ENG: <b>R Scheel</b>		DATE: <b>1 DAY 27 YR 80</b>		
<b>INSTRUMENT</b>	<input checked="" type="checkbox"/> 1 SYSTEM <input checked="" type="checkbox"/> 1-24 & 25-48 <input type="checkbox"/> ODDS 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>B</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		
	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: <b>36</b> db    INPUT IMPEDANCE: <b>20K</b> ohms		
<b>CONFIGURATION (MAG TAPE)</b>	FIELD TRACE NOS.: <b>1-48 49-96</b> DATA CHANNEL NOS.: <b>1-48 49-96</b> (ON MAG TAPE)			AUXILIARY DATA: AUXILIARY CHANNEL NOS.: <b>SPS TB EM</b>		
<b>PARAMETER</b>	RECORD LENGTH: <b>8</b> sec.	SAMPLE RATE: <input checked="" type="checkbox"/> 1 ms <input type="checkbox"/> 4 ms	GAIN MODE: <input checked="" type="checkbox"/> INITIAL <input type="checkbox"/> FINAL <input type="checkbox"/> MANUAL <input type="checkbox"/> OPERATE	FILTERS: FREQ. <b>8</b> LO CUT HZ SLOPE <b>18</b> FREQ. <b>128</b> HI CUT HZ SLOPE <b>70</b>	NOTCH FILTER: <input type="checkbox"/> IN <input type="checkbox"/> OUT	
<b>DISPLAY</b>	MODE: <input checked="" type="checkbox"/> AGC <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> DEFOAT <input type="checkbox"/> DIRECT	INITIAL GAIN: <b>0</b> db	TRIP SENS.: <b>0</b> 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	
<b>CFS I</b>	TYPE STACK: _____	GATE LENGTH: _____	RECORD REJECTION: _____	NOISE REDUCTION: _____	NOISE THRESHOLD: _____	CORR. SCALING: _____
<b>SOURCE</b>	TYPE: <input type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER	PATTERN: <b>Inline - Hole</b>	NO. OF POSITIONS: _____	INLINE SPACING: _____	LATERAL SPACING: _____	STAGGER: _____
	CHG/ HOLE: <b>110</b> HOLE DEPTH: <b>105</b>		SWEEP POSITION: _____	SWEEP START: _____	SWEEP END: _____	SWEEP LENGTH: _____
<b>RECEIVER</b>	TYPE: <b>20-0</b>	PATTERN: <b>inline</b>	NO. OF ELEMENTS: <b>18</b>	INLINE SPACING: <b>6</b>	LATERAL SPACING: _____	WIDTH: _____
	CONNECTION: <b>Series-Parallel</b>	RESISTANCE: <b>560</b> ohms	STAGGER: _____	LENGTH: <b>110</b>	WIDTH: _____	LATERAL OFFSET: _____
<b>SPREAD</b>	NO. OF GROUPS: <b>96</b>	GROUP INTERVAL: <b>110</b>	SHOTPOINT INTERVAL: <b>440</b>	FOLD: <b>12</b>	DIRECTION OF PROGRESSION: <b>WEST</b>	
	OFFSET GROUP 1: <b>5225</b>	OFFSET GROUP <b>24</b> : <b>85</b>	OFFSET GROUP <b>25</b> <b>55</b>	OFFSET GROUP <b>48/96</b> : <b>5225</b>	LEADING GROUP: <b>96</b>	



**DIAGRAMS/MISC. INFORMATION:**

SHOTPOINT	TR. _____ to _____		TR. _____ to _____		SHOT		DIR.	CDP SWITCH	SPREAD LINE GROUPS	SN UP	REMARKS:	CORR. STACK		
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH						NO.	OFFSET	TR 1-25
1105	984022	621	117	2223	2627	2930	32	35	37	21	93+1 - 116+4	4	Recorder @ SP-106	
1116	984022	622								25	94+1 - 117+4		* END OF TAPE # 984022	
													SPS 107-135 were recorded on TAPE # 984023. SP 143 15 last Record on 984023. TAPE # 984023- was rewound and SP 144-171 were recorded on front of tape erasing SP 107-SP 135.	
1136	984023	665								49	124+1 - 147+4	2	14714 dead 96 DEAD Recording His	
1137	"	666								5	125+1 - 148+4	2	Recorder @ SP-142 49 BAD DRIVE	3
1138	"	667								9	126+1 - 149+4		TR 45 WEAK	
1139	"	668								13	127+1 - 150+4		96 DEAD, 37, 41 WEAK.	
1140	"	669								5	128+1 - 151+4	3	Recorder @ SP-145 TR 37 WEAK	
1141	"	670								9	129+1 - 152+4		TR 33 WEAK	
1142	"	671								13	130+1 - 153+4		24 WEAK	
1143	"	672								17	131+1 - 154+4		45+2 (SB) noisy TR 25 WEAK	
1144	984023	674								21	132+1 - 155+4		TR 21 WEAK	

- FIRST RECORD ON FRONT OF TAPE # 984023

# LAND SEISMIC RECORDING LOG

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	CLIENT: <b>Husky</b>	PROSPECT: <b>NPR-4</b>	AREA: <b>Foot hills overthrust</b>	LINE NO: <b>745</b>					
	PARTY NO: <b>1186</b>	INST. ENG: <b>Streiff</b>		DATE: <b>MO 1 DAY 28 YR 80</b>					
INSTRUMENT	<input type="checkbox"/> 1 SYSTEM <input checked="" type="checkbox"/> 2 SYSTEMS	<input type="checkbox"/> 1-24 & 25-48 <input checked="" type="checkbox"/> 48 & 49-96	ODDS EVENS	TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS III	<input type="checkbox"/> TRACK <input type="checkbox"/> 21 TRACK	FORMAT: <b>B</b>	<input checked="" type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED	PACKING DENSITY: (L0) <input type="checkbox"/> 356 BPI <input type="checkbox"/> 800 BPI	(H1) <input type="checkbox"/> 712 BPI <input type="checkbox"/> 1400 BPI
(9-TRACK)	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: <b>36</b> db	INPUT IMPEDANCE: <b>20k</b> ohms	(1) (2) (3) (4) (5) (6) (7)	
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.: <b>1-48 49-96</b>	DATA CHANNEL NOS.: <b>1-48 49-96</b> (ON MAG TAPE)			AUXILIARY DATA: <b>TA SPS EM</b>				
PARAMETER	RECORD LENGTH: <b>8</b>	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"/> FINAL <input type="checkbox"/> OPERATE	FILTERS: <b>8</b> LO CUT HZ SLOPE <b>18</b> HI CUT HZ SLOPE <b>70</b>	NOTCH FILTER: <input type="checkbox"/> IN <input checked="" type="checkbox"/> OUT				
DISPLAY	MODE: <input checked="" type="checkbox"/> REC <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> DIRECT	INITIAL GAIN: <b>0</b> db	TRIP SENS: <b>0</b> db	POLARITY CONVENTION: <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: <b>inline / hole</b>	NO. OF POSITIONS:	INLINE SPACING:	LATERAL SPACING:	STAGGER:	LENGTH:	WIDTH:	LATERAL OFFSET:
		CHG/ HOLE: <b>110</b> HOLE DEPTH: <b>105</b>	SWEEP POSITION:	SWEEP START:	SWEEP END:	SWEEP LENGTH:	SWEEP TAPER:	PHASE COMP:	
RECEIVER	TYPE: <b>20-0</b>	PATTERN: <b>inline</b>	NO. OF ELEMENTS: <b>18</b>	INLINE SPACING: <b>6</b>	LATERAL SPACING:	STAGGER:	LENGTH: <b>110</b>	WIDTH:	LATERAL OFFSET:
	CONNECTION: <b>series-parallel</b>	RESISTANCE: <b>560</b> ohms							
SPREAD	NO. OF GROUPS: <b>96</b>	GROUP INTERVAL: <b>110</b>	SHOTPOINT INTERVAL: <b>440</b>	FOLD: <b>12</b>	DIRECTION OF PROGRESSION: <b>west</b>				
	OFFSET GROUP 1: <b>5025</b>	OFFSET GROUP 2: <b>55</b>	OFFSET GROUP 3: <b>55</b>	OFFSET GROUP 4: <b>55</b>	OFFSET GROUP 48/96: <b>5225</b>	LEADING GROUP: <b>48</b>			

DIAGRAMS/MISC. INFORMATION:

SHOTPOINT	TR		REC.		REEL NO.		SHOT		DIR.	SPREAD		REMARKS:	CORR. STACK						
	TR	TO	TR	TO	REEL NO.	REC.	SIZE	DEPTH		NO.	OFFSET		CDP SWITCH	LINE GROUPS	SET UP	TR 1-48	TR 49-96		
145	17	23	675	16	17	22	23	26	27	29	30	32	35	37					
146	17	23	676	16	17	22	23	26	27	29	30	32	35	37	25	133+1 - 156+4	3	TR 17 WEAK	
147	17	23	677	16	17	22	23	26	27	29	30	32	35	37	29	134+1 - 157+4		TR 13 WEAK + TR 50	
148	17	23	678	16	17	22	23	26	27	29	30	32	35	37	33	135+1 - 158+4		TR 9 WEAK	
149	17	23	679	16	17	22	23	26	27	29	30	32	35	37	37	136+1 - 159+4		TR 5 WEAK	
150	17	23	680	16	17	22	23	26	27	29	30	32	35	37	41	137+1 - 160+4		TR 1 WEAK	
151	17	23	681	16	17	22	23	26	27	29	30	32	35	37	45	138+1 - 161+4			
152	17	23	682	16	17	22	23	26	27	29	30	32	35	37	49	139+1 - 162+4		TR 41 WEAK	
153	17	23	683	16	17	22	23	26	27	29	30	32	35	37	17	140+1 - 163+4	4	Recorder @ SP-154	
154	17	23	684	16	17	22	23	26	27	29	30	32	35	37	21	141+1 - 164+4			
155	17	23	685	16	17	22	23	26	27	29	30	32	35	37	25	142+1 - 165+4			
156	17	23	686	16	17	22	23	26	27	29	30	32	35	37	29	143+1 - 166+4		TR 81 WEAK	
157	17	23	687	16	17	22	23	26	27	29	30	32	35	37	33	144+1 - 167+4			
158	17	23	688	16	17	22	23	26	27	29	30	32	35	37	37	145+1 - 168+4		SP-152 → 157 ≡ side of hill	TR 49 BAD
159	17	23	689	16	17	22	23	26	27	29	30	32	35	37	41	146+1 - 169+4		ROCKS & NO SHOW	
160	17	23	690	16	17	22	23	26	27	29	30	32	35	37	45	147+1 - 170+4			
															49	148+1 - 171+4		170+4 dead TR 92, 49 WEAK	

LAND SEISMIC RECORDING LOG

CLIENT: <b>Husky</b>		PROSPECT: <b>NPR-4</b>		AREA: <b>Foothills Thrust</b>		LINE NO: <b>745</b>	
PARTY NO: <b>1186</b>		INST. ENG: <b>R. School</b>		Daily Tests File # <b>691-701</b>		DATE: <b>MO 1 DAY 29 yr 80</b>	
INSTRUMENT (9-TRACK) NO. BYTES IN HEADER REC: _____ NO. BYTES IN RECORD ID: _____ PER SCAN: _____		TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS IV <input type="checkbox"/> OTHER		RECORD NUMBERS: <input checked="" type="checkbox"/> 9 TRACK <input type="checkbox"/> 21 TRACK		GAIN CONSTANT: <b>36</b> db	
CONFIGURATION (MAG TAPE) FIELD TRACE NOS.: <b>1-48 49-96</b> DATA CHANNEL NOS.: <b>1-48 49-96</b>		AUXILIARY DATA: <b>SPS TR EM</b>		AUXILIARY CHANNEL NOS.: <b>1 2 3</b>		INPUT IMPEDANCE: <b>20,000</b> ohms	
PARAMETER RECORD LENGTH: <b>8</b> sec		SAMPLE RATE: <input type="checkbox"/> 1 ms <input type="checkbox"/> 4 ms		GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> FINAL <input type="checkbox"/> MANUAL <input type="checkbox"/> OPERATE		FILTERS: FREQ <b>8</b> LO CUT HZ SLOPE <b>18</b>	
DISPLAY MODE: <input checked="" type="checkbox"/> ACC <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> DIRECT		INITIAL GAIN: <b>0</b> db		TRIP SENS: <b>0</b> db		POLARITY CONVENTION: <input type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE	
SOURCE TYPE: <input checked="" type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER		PATTERN: <b>Single hole</b>		NO. OF POSITIONS: _____		INLINE SPACING: _____	
RECEIVER TYPE: <b>200 10Hz</b>		PATTERN: <b>In Line</b>		NO. OF ELEMENTS: _____		INLINE SPACING: <b>6'</b>	
SPREAD NO. OF GROUPS: <b>96</b>		GROUP INTERVAL: <b>110'</b>		SHOTPOINT INTERVAL: <b>440</b>		FOLD: <b>12</b>	

DIAGRAMS/MISC. INFORMATION:  
 TR 48 → SP149 → TR1 → SP150  
 TR 48 → SP161 → TR49  
 TR 48 → SP172 → TR96  
 TR 48 → SP173

SHOTPOINT	TR		TR		SHOT		SPREAD		REMARKS	CORR. STACK				
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET		DIR.	CDP SWITCH	LINE GROUPS	SET UP	TR 48-96 REC.
1.61	984023	704			110	105	1			18	149+1 - 172+4	1		
1.62		705			110	105	2			21	150+1 - 173+4			
1.63		706			110	105	3			25	151+1 - 174+4			
1.64		707			110	105	4			29	152+1 - 175+4			
1.65		708			110	105	5			33	153+1 - 176+4			
1.66		709			110	105	6			37	154+1 - 177+4			
1.67		710			110	105	7			41	155+1 - 178+4			
1.68		711			110	105	8			45	156+1 - 179+4			
1.69		712			110	105	9			49	157+1 - 180+4			
1.70		713			110	105	10			5	158+1 - 181+4	2		
1.71	984023	714			110	105	11			9	159+1 - 182+4			
1.72	984025	715			110	105	12			13	160+1 - 183+4			
1.73		717			110	105	13			17	161+1 - 184+4			
1.74		718			110	105	14			21	162+1 - 185+4			
1.75		719			110	105	15			25	163+1 - 186+4			
1.76		720			110	105	16	30 E		29	164+1 - 187+4			
1.77		721			110	105	17			33	165+1 - 188+4			
1.78		722			110	105	18			37	166+1 - 189+4			
1.79		723			110	105	19	25 W		41	167+1 - 190+4			
1.80		724			110	105	20			45	168+1 - 191+4			

# LAND SEISMIC RECORDING LOG

Date: 11/29/80



	CLIENT: <u>Husky</u>	PROSPECT: <u>NPR-4</u>	AREA: <u>Foothills thrust</u>	LINE NO: <u>745</u>					
	PARTY NO: <u>1182</u>	INST. ENG: <u>Streff</u>		DATE: <u>1 DAY 29 80</u>					
INSTRUMENT (9-TRACK)	<input type="checkbox"/> 1 SYSTEM <input type="checkbox"/> 2 SYSTEMS	<input type="checkbox"/> 1-24 & 25-48 <input type="checkbox"/> 48 & 49-96	ODDS EVENS <input type="checkbox"/>	TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS IX	<input type="checkbox"/> 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 <input type="checkbox"/> 800 BPI	(H1) <input type="checkbox"/> 712 BPI <input type="checkbox"/> 1400 BPI
	NO. BYTES IN HEADER REC:	NO. BYTES IN RECORD ID:	NO. BYTES PER SCAN:	RECORD NUMBERS: <u>6 DEC</u>	<input type="checkbox"/> OCT.	GAIN CONSTANT: <u>36</u> db	INPUT IMPEDANCE: <u>20n</u> ohms	(1) (2) (3) (4) (5) (6) (7)	
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.:			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 type="checkbox"/> 2 ms. <input type="checkbox"/> 5 ms.	GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input checked="" type="checkbox"/> OFF <input type="checkbox"/> FINAL <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 type="checkbox"/> OUT			
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: <u>0</u> db	TRIP SENS: <u>0</u> 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"/> DOWN/BREAK <input type="checkbox"/> UP/BREAK	ON DISPLAY		
CFS I	TYPE STACK:	DATE 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>Inline/hole</u>	NO. OF POSITIONS:	INLINE SPACING:	LATERAL SPACING:	STAGGER:	LENGTH:	WIDTH:	LATERAL OFFSET:
RECEIVER	TYPE: <u>200</u>	PATTERN: <u>Inline</u>	NO. OF ELEMENTS: <u>18</u>	INLINE SPACING:	LATERAL SPACING:	STAGGER:	LENGTH: <u>6</u>	WIDTH:	LATERAL OFFSET:
SPREAD	CONNECTION: <u>Series-Parallel</u>	RESISTANCE: <u>560</u> ohms	STAGGER:	LENGTH: <u>110</u>	WIDTH:	LATERAL OFFSET:			
	NO. OF GROUPS: <u>96</u>	GROUP INTERVAL: <u>110</u>	SHOTPOINT INTERVAL: <u>440</u>	FOLD: <u>12</u>	DIRECTION OF PROGRESSION: <u>West</u>				
	OFFSET GROUP 1: <u>5225</u>	OFFSET GROUP 2: <u>55</u>	OFFSET GROUP 23: <u>55</u>	OFFSET GROUP 48/96: <u>5225</u>	LEADING GROUP: <u>96</u>				

DIAGRAMS/MISC. INFORMATION:

SHOTPOINT	TR		TR		SHOT					SPREAD			REMARKS	CORR. STACK				
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET	DIR	CDP SWITCH	LINE GROUPS			SP	TR 1-24		TR 48-96	
															HT	REC	HT	REC
1181	7814025	725			110	105	21				49	169+1-172+4	2					
1182		726			110	105	22				5	170+1-193+4	3					
1183		727			110	105	23				9	171+1-194+4						
1184		728			110	105	24				13	172+1-195+4						
1185		729			110	105	25	5			5	173+1-196+4	4					
1186		730			110	105	26				9	174+1-197+4						
1187		731			110	105	27				13	175+1-198+4						
1188		732			110	105	28				17	176+1-199+4						
1189		733			110	105	29				21	177+1-200+4						
1190		734			110	105	30	55	W		25	178+1-201+4						
1191		735			110	105	31				29	179+1-202+4						
1192		736			110	105	32	105	N		33	180+1-203+4						
1193		737			110	105	33	75	N		37	181+1-204+4						
1194		738			110	105	34				41	182+1-205+4						
1195		739			110	105	35				45	183+1-206+4						
1196		740			110	105	36				49	184+1-207+4						
1197		742			110	105	37				5	185+1-208+4	5					
1198		743			110	105	38				9	186+1-209+4						
1199		744			110	105	39				13	187+1-210+4						
1200		745			110	105	40				17	188+1-211+4						

#741-N.G. Recorder @ SP-202

# LAND SEISMIC RECORDING LOG



	CLIENT: <b>HUSKY</b>	PROSPECT: <b>NPR-4</b>	AREA: <b>Foothills thrust</b>	LINE NO: <b>745</b>					
	PARTY NO: <b>1186</b>	INST. ENG:		DATE: <b>1 DAY 29 80</b>					
INSTRUMENT (9-TRACK)	<input type="checkbox"/> 1 SYSTEM <input type="checkbox"/> 2 SYSTEMS	<input checked="" type="checkbox"/> 24 & 25-48 <input checked="" type="checkbox"/> 48 & 49-96	ODDS & EVENS	TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS III	<input checked="" type="checkbox"/> 9 TRACK <input type="checkbox"/> 21 TRACK	POP. MAT: SEG	<input type="checkbox"/> GAPPED <input 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:	NO. BYTES IN RECORD ID:	NO. BYTES PER SCAN:	RECORD NUMBERS: <input checked="" type="checkbox"/> DEC <input type="checkbox"/> OCT	GAIN CONSTANT: <b>36</b> db	INPUT IMPEDANCE: <b>20k</b> ohms	(1) (2) (3) (4) (5) (6) (7)		
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.: DATA CHANNEL NOS.: (ON MAG TAPE)			AUXILIARY DATA: AUXILIARY CHANNEL NOS.:					
PARAMETER	RECORD LENGTH: <b>8</b> 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 <input type="checkbox"/> TRIP	FILTERS: FREQ. <b>8</b> LO CUT <b>18</b> HZ SLOPE FREQ. <b>128</b> HI CUT <b>70</b> HZ SLOPE	NOTCH FILTER: <input type="checkbox"/> IN <input type="checkbox"/> OUT				
DISPLAY	MODE: <input checked="" type="checkbox"/> AGC <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> DE FLOAT <input type="checkbox"/> DIRECT	INITIAL GAIN: <b>0</b> db	TRIP SENS: <b>0</b> db	POLARITY CONVENTION: <input checked="" type="checkbox"/> 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	<input type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER	PATTERN: <b>inline / hole</b>	NO. OF POSITIONS:	INLINE SPACING:	LATERAL SPACING:	STAGGER:	LENGTH:	WIDTH:	LATERAL OFFSET:
		CNG/ HOLE: <b>110</b>	HOLE DEPTH: <b>105</b>	SWEEP POSITION:	SWEEP START:	SWEEP END:	SWEEP LENGTH:	SWEEP TAPER:	PHASE COMP:
RECEIVER	TYPE:	PATTERN: <b>inline</b>	NO. OF ELEMENTS: <b>18</b>	INLINE SPACING: <b>6</b>	LATERAL SPACING:	STAGGER:	LENGTH: <b>110</b>	WIDTH:	LATERAL OFFSET:
	CONNECTION: <b>Series-Parallel</b>	RESISTANCE: <b>560</b> ohms							
SPREAD	NO. OF GROUPS: <b>96</b>	GROUP INTERVAL: <b>110</b>	SHOTPOINT INTERVAL: <b>440</b>	FOLD: <b>12</b>	DIRECTION OF PROGRESSION: <b>west</b>				
	OFFSET GROUP 1: <b>5225</b>	OFFSET GROUP <b>24</b> : <b>55</b>	OFFSET GROUP <b>25</b> : <b>55</b>	OFFSET GROUP <b>48/96</b> : <b>5225</b>	LEADING GROUP: <b>96</b>				

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	TR 1-48		TR 49-96	
															HT.	REC.	HT.	REC.
201	984025	746			110	105	41			21	189+1 - 212+4	5						
202		747			110	105	42			25	190+1 - 213+4							
203		748			110	105	43			29	191+1 - 214+4							
204		749			110	105	44			33	192+1 - 215+4							
205		750			110	105	45			37	193+1 - 216+4							
206		751			110	105	46			41	194+1 - 217+4							
207		752			110	105	47			45	195+1 - 218+4							
208					110	105	48				196+1 - 219+4							

# LAND SEISMIC RECORDING LOG

Recording '15-10.5  
DRIVE-1  
1071

	CLIENT: <b>HUSKY</b>	PROSPECT: <b>NPR-4</b>	AREA: <b>Foot hills Thrust</b>	LINE NO.: <b>745</b>						
	PARTY NO: <b>1186</b>	INST. ENG: <b>Streiff</b>		DATE: <b>MO 1 DAY 30 YR 80</b>						
INSTRUMENT (9-TRACK)	<input checked="" type="checkbox"/> SYSTEM <input type="checkbox"/> 2 SYSTEMS	<input type="checkbox"/> 1-24 & 25-48 <input type="checkbox"/> 48 & 49-96	<input checked="" type="checkbox"/> ODDS <input type="checkbox"/> EVENS	TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS II	<input checked="" type="checkbox"/> TRACK <input type="checkbox"/> 21 TRACK	FORMAT: <b>B</b>	<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"/> 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: <b>36</b> db	INPUT IMPEDANCE: <b>20K</b> ohms			
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.: <b>1-48 49-96</b>			AUXILIARY DATA:						
	DATA CHANNEL NOS.: <b>1-48 49-96</b> (ON MAG TAPE)			AUXILIARY CHANNEL NOS.: <b>SPS TB EM</b>						
PARAMETER	RECORD LENGTH: <b>8</b> 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 type="checkbox"/> MANUAL <input checked="" type="checkbox"/> FINAL	FILTERS:		FREQ. <b>8</b> LO CUT HZ SLOPE <b>18</b>	FREQ. <b>128</b> HI CUT HZ SLOPE <b>70</b>	NOTCH FILTER: <input type="checkbox"/> IN <input checked="" type="checkbox"/> OUT		
DISPLAY	MODE: <input checked="" type="checkbox"/> AOC <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> DEFOAT <input type="checkbox"/> DIRECT	INITIAL GAIN: <b>0</b> db	TRIP SENS: <b>0</b> db	POLARITY CONVENTION:		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 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: <b>inline/hole</b>	NO. OF POSITIONS:	INLINE SPACING:	LATERAL SPACING:	STAGGER:	LENGTH:	WIDTH:	LATERAL OFFSET:	
		CHG/ HOLE: <b>110</b> ROLE DEPTH: <b>105</b>	SWEEP POSITION:	SWEEP START:	SWEEP END:	SWEEP LENGTH:	SWEEP TAPER:	PHASE COMP:		
RECEIVER	TYPE: <b>20 D</b>	PATTERN: <b>inline</b>	NO. OF ELEMENTS: <b>18</b>	INLINE SPACING: <b>6</b>		LATERAL SPACING: <b>110</b>				
	CONNECTION: <b>Series-Parallel</b>	RESISTANCE: <b>560</b> ohms	STAGGER:	LENGTH: <b>110</b>		WIDTH: <b>110</b>		LATERAL OFFSET:		
SPREAD	NO. OF GROUPS: <b>96</b>	GROUP INTERVAL: <b>110</b>	SHOTPOINT INTERVAL: <b>440</b>	FOLD: <b>12</b>		DIRECTION OF PROGRESSION: <b>WEST</b>		LEADING GROUP: <b>96</b>		
	OFFSET GROUP 1: <b>5225</b>	OFFSET GROUP 24: <b>55</b>	OFFSET GROUP 25: <b>55</b>	OFFSET GROUP 96: <b>5225</b>						

DIAGRAMS/MISC. INFORMATION:

9196  
xxxxx 9197  
TR#1
9208  
west →
9219  
xxxxx 9220  
TR#96
#776 test TB

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	REC.	REC.
208	784026	777			110	110.5	11		49	196+1 - 219+4	1					
209		778			110	110.5	2		5	197+1 - 220+4	2					
210		779			110	110.5	3		9	198+1 - 221+4						
211		780			110	110.5	4		13	199+1 - 222+4						
212		781			110	110.5	5		17	200+1 - 223+4						
213		782			110	110.5	6		21	201+1 - 224+4						
214		783			110	110.5	7		25	202+1 - 225+4						
215		784			110	110.5	8	35 SE	29	203+1 - 226+4						
216		785			110	110.5	9		33	204+1 - 227+4						
217		786			110	110.5	10		37	205+1 - 228+4						
218		787			110	110.5	11		41	206+1 - 229+4						
219		788			110	110.5	12		45	207+1 - 230+4						
220		789			110	110.5	13		49	208+1 - 231+4						
WAITING ON DRILLERS																

LAND SEISMIC RECORDING LOG

CLIENT: **Husky** PROSPECT: **NPR-4** AREA: **FootHills Thrust** LINE NO: **745**  
 PARTY NO: **1186** INST. ENG: **R. School** DATE: **1 DAY 31/80**  
**Daily Tests File # 790-800**

INSTRUMENT:  1 SYSTEM  2 SYSTEMS  1-2 & 25-48  48 & 49-96  ODDS  EVENS TYPE:  DFS III  DFS IX  OTHER  1 TRACK  21 TRACK FOPMAT: **B**  GAPPED  UNGAPPED PACKING DENSITY: (LO)  355 BPI (HI)  712 BPI  800 BPI  1600 BPI  
 NO. BYTES IN HEADER REC: NO. BYTES IN RECORD ID: **254** RECORD NUMBERS:  DEC  OCT GAIN CONSTANT: **36** db INPUT IMPEDANCE: **20,000** ohms

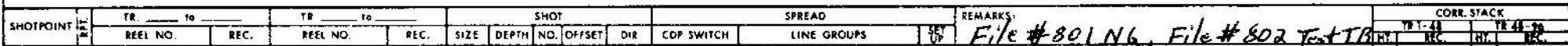
CONFIGURATION (MAG TAPE): FIELD TRACE NOS: **1-48 49-96** DATA CHANNEL NOS: **1-48 49-96** (ON MAG TAPE) AUXILIARY DATA: **SPS (1) FB (2) EM (3)** AUXILIARY CHANNEL NOS: **1 2 3**  
 PARAMETER: RECORD LENGTH: **8** sec. SAMPLE RATE:  1 ms.  4 ms. GAIN MODE:  INITIAL  MANUAL  OPERATE FILTERS: FREQ: **8** LO CUT HZ SLOPE: **18** HI CUT HZ SLOPE: **20** NOTCH FILTER:  IN  OUT

DISPLAY: MODE:  AGC  FLOAT  AMPLIFIER  DIRECT INITIAL GAIN: **0** db TRIP SENS: **0** db POLARITY CONVENTION:  PRESSURE INCREASE ON GEOPHONE  NEGATIVE  POSITIVE NUMBERS ON MAG TAPE:  DOWNBREAK  UPBREAK ON DISPLAY  
 CFS I: TYPE STACK: GATE LENGTH: RECORD REJECTION: NOISE REDUCTION: NOISE THRESHOLD: CORR SCALING: R.C.U. NORM/ALT SW.

SOURCE: TYPE:  DYNAMITE  VIBROSEIS  OTHER PATTERN: **Single Hole** NO. OF POSITIONS: INLINE SPACING: LATERAL SPACING: STAGGER: LENGTH: WIDTH: LATERAL OFFSET:  
 CHG/ HOLE: **110** HOLE DEPTH: **105** SWEEP POSITION: SWEEP START: SWEEP END: SWEEP LENGTH: SWEEP TAPER: PHASE COMP:

RECEIVER: TYPE: **100 20Hz** PATTERN: **In Line** NO. OF ELEMENTS: INLINE SPACING: LATERAL SPACING: CONNECTION: **Series/Parallel** RESISTANCE: STAGGER: LENGTH: WIDTH: LATERAL OFFSET:

SPREAD: NO. OF GROUPS: **96** GROUP INTERVAL: **110** SHOTPOINT INTERVAL: **440** FOLD: **12** DIRECTION OF PROGRESSION: **W**  
 OFFSET GROUP 1: **5225** OFFSET GROUP 48: **55'** TR48 OFFSET GROUP 49: **55'** TR49 OFFSET GROUP 96: **5225'** TR96 LEADING GROUP: **96**



SHOTPOINT	TR 1 to		TR 2 to		SHOT		SPREAD		REMARKS	CORR. STACK			
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET		DIR	COP SWITCH	LINE GROUPS	TR 1-48
221	984026	803			110	105	1			5	209+1 - 232+4		
222		804			110	105	2			9	210+1 - 233+4		
223		805			110	105	3			13	211+1 - 234+4		
224		806			110	105	4			17	212+1 - 235+4		
225		807			110	105	5			21	213+1 - 236+4		
226		808			110	80	6			25	214+1 - 237+4		
227		809			110	105	7	30 S		29	215+1 - 238+4		
228		810			110	105	8	110 S		33	216+1 - 239+4		
229		811			110	105	9	45 N		37	217+1 - 240+4		
230		812			110	105	10			41	218+1 - 241+4		
231		814			110	105	11			45	219+1 - 242+4		
232		815			110	105	12			49	220+1 - 243+4		
233		816			110	105	13			5	221+1 - 244+4	2	Recorder @ SP 238
234		817			110	105	14			9	222+1 - 245+4		
235		818			110	105	15			13	223+1 - 246+4		
236		819			110	105	16			17	224+1 - 247+4		
237	984026	820	TAPE		110	105	17			21	225+1 - 248+4		
238	984027	822	CHANGE		110	105	18			25	226+1 - 249+4		
239		823			110	105	19			29	227+1 - 250+4		
240		824			110	105	20			33	228+1 - 251+4		



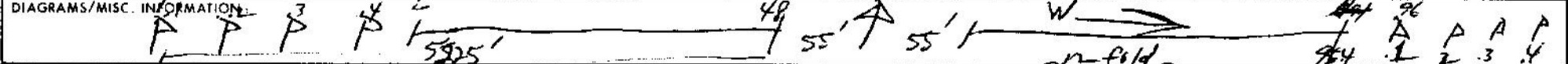


# LAND SEISMIC RECORDING LOG

	CLIENT: <b>Husky</b>	PROSPECT: <b>NPR-4</b>	AREA: <b>FootHills thrust</b>	LINE NO: <b>745</b>	
PARTY NO: <b>1186</b>		INST. ENG: <b>Streff</b>		DATE: <b>MO 2 DAY 1 YR 80</b>	
<b>travel - Shvs Rec 15</b>					

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"/> 27-48 & 49-96	ODDS EVENTS	TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS IX	<input checked="" type="checkbox"/> 9 TRACK <input type="checkbox"/> 21 TRACK	FOPMAT: SEG <input type="checkbox"/> GAPPED <input checked="" type="checkbox"/> UNGAPPED	PACKING DENSITY: (L0) <input type="checkbox"/> 354 BPI (H1) <input type="checkbox"/> 712 BPI <input type="checkbox"/> 800 BPI <input checked="" type="checkbox"/> 1600 BPI				
NO. BYTES IN HEADER REC: <b>128</b>		NO. BYTES IN RECORD ID:		NO. BYTES PER SCAN: <b>254</b>		RECORD NUMBERS: <input checked="" type="checkbox"/> DEC. <input type="checkbox"/> OCT.		GAIN CONSTANT: <b>36</b> db		INPUT IMPEDANCE: <b>20,000</b> ohms.	
FIELD TRACE NOS.: <b>1-96</b>		DATA CHANNEL NOS.: <b>1-96</b>		(ON MAG TAPE)		AUXILIARY DATA: <b>SPS 7B 6M</b>		AUXILIARY CHANNEL NOS.: <b>1 2 3</b>			

PARAMETER	RECORD LENGTH: <b>8</b> sec.	SAMPLE RATE: <input type="checkbox"/> 1 ms. <input type="checkbox"/> 4 ms. <input checked="" type="checkbox"/> 2 ms. <input type="checkbox"/> 8 ms.	GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input checked="" type="checkbox"/> 1FP <input type="checkbox"/> FINAL <input type="checkbox"/> OPERATE	FILTERS: FREQ _____	LO CUT HZ _____	HI CUT HZ <b>70</b>	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"/> DEFOAT <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: <input type="checkbox"/> IN <input type="checkbox"/> OUT		
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: <b>SINGLE Hole</b>	NO. OF POSITIONS:	INLINE SPACING:	LATERAL SPACING:	STAGGER:	LENGTH:	WIDTH:	LATERAL OFFSET:
RECEIVER	TYPE: <b>20-D 10Hz</b>	PATTERN: <b>Inline</b>	NO. OF ELEMENTS: <b>18</b>	INLINE SPACING: <b>6.5'</b>	LATERAL SPACING: <b>0'</b>	STAGGER:	LENGTH:	WIDTH:	LATERAL OFFSET:
SPREAD	CONNECTION: <b>Series parallel</b>	RESISTANCE: <b>290</b> ohms	STAGGER:	LENGTH:	WIDTH:	LATERAL OFFSET:			
	NO. OF GROUPS: <b>96</b>	GROUP INTERVAL: <b>110'</b>	SHOTPOINT INTERVAL: <b>440'</b>	FOLD: <b>12</b>	DIRECTION OF PROGRESSION: <b>W</b>				
	OFFSET GROUP 1: <b>5225</b>	OFFSET GROUP: <b>55'</b>	OFFSET GROUP: <b>55'</b>	OFFSET GROUP 48/96: <b>5225</b>	LEADING GROUP:				



SHOTPOINT	TR 1 to		TR 2 to		SHOT		SPREAD				REMARKS	CORR STACK					
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET	DIR.	CDP SWITCH		LINE GROUPS		SET UP	TR 1-24	TR 25-48	TR 49-72
251	884	887	2225	2819	110	105	1			5	239.1	262.4					
252		878			110	105	2			9	240.1	263.4					
253		879			110	105	3			13	241.1	264.4					
254		880			110	105	4			17	242.1	265.4					
255		881			110	105	5			21	243.1	266.4					
256		882			110	105	6			25	244.1	267.4					
257		883			110	105	7			29	245.1	268.4					
258		884			110	105	8			33	246.1	269.4					
259		885			110	105	9			37	247.1	270.4					
260		886			110	105	10			41	248.1	271.4					
261		887			85	70	75	11		45	249.1	272.4					
262	*	889	*		110	105	12			49	250.1	273.4					
263	*	888	*		110	105	13			45	250.1	273.4					
264		890			110	105	14			9	252.1	278					
265		891			110	105	15			13	253.1	12					
266		892			110	105	16			17	254.1	16					
267		893			110	105	17			21	255.1	20					
268		894			110	105	18			25	256.1	24					
269		895			110	105	19			29	257.1	28					
270		896			110	105	20			33	258.1	32					

Recorder @ 256

T.B. Test 886

32 NOISY

34 NOISY

36 + 30 NOISY

32 + 26 NOISY (REV?)

28 + 22 NOISY (REV?)

24 + TR 18 NOISY (REV?)

No monitor record SP# 250.1 + 250.2 River bank R14 NOISY

TR 10 NOISY

TR 6 BAD

\*Shooter moved post 262 Box set for 262 Recorder @ 268

T-21 Dead ?? TR. 30 + 31 + 33 NOISY

