

# LAND SEISMIC RECORDING LOG

Recording 70311 11 22

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	CLIENT: <b>Husky</b>	PROSPECT: <b>NPR-4</b>	AREA: <b>Foothills Thrust</b>	LINE NO: <b>762</b>	
	PARTY NO: <b>1186</b>	INST. ENG: <b>A. Scheel</b>	Daily Tests File # <b>959-969</b>		
	NO. BYTES IN HEADER REC: <b>228</b>		NO. BYTES IN RECORD ID: <b>24</b>	NO. BYTES PER SCAN: <b>254</b>	DATE: <b>MO 2 DAY 4 YR 80</b>
INSTRUMENT (9-TRACK)	<input type="checkbox"/> 1 SYSTEM <input type="checkbox"/> 2 SYSTEMS	<input type="checkbox"/> 1-24 & 25-48 <input type="checkbox"/> 1-48 & 49-96	ODDS EVENTS	TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS IX	<input checked="" type="checkbox"/> TRACK <input type="checkbox"/> 21 TRACK
	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>1-96</b>			AUXILIARY DATA: <b>FW SPS TR EM 0</b>	
	DATA CHANNEL NOS.: <b>5-100</b> (ON MAG TAPE)			AUXILIARY CHANNEL NOS.: <b>0 1 2 3 4</b>	
PARAMETER	RECORD LENGTH: <b>8</b> sec.	SAMPLE RATE: <input type="checkbox"/> 1 sec. <input type="checkbox"/> 4 sec.	GAIN MODE: <input checked="" type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL	FILTERS: FREQ <b>8</b> LO CUT HZ SLOPE <b>18</b>	HI CUT HZ SLOPE <b>20</b> NOTCH FILTER: <input type="checkbox"/> IN <input checked="" type="checkbox"/> OUT
DISPLAY	MODE: <input checked="" type="checkbox"/> AGC <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> DEFLOAT <input type="checkbox"/> DIRECT	INITIAL GAIN: <b>0</b> db	TRIP SENS: <b>0</b> db	POLARITY CONVENTION: <b>Pos</b>	PRESSURE INCREASE ON GEOPHONE: <input type="checkbox"/> NEGATIVE <input checked="" type="checkbox"/> POSITIVE
CFS I	TYPE STACK: <b>Stand-alone II</b>	GATE LENGTH:	RECORD REJECTION:	NOISE REDUCTION:	NOISE THRESHOLD:
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:
		CHG/HOLE: <b>110</b>	HOLE DEPTH: <b>105</b>	SWEPT POSITION:	SWEPT START: SWEPT END:
RECEIVER	TYPE: <b>200 20KHz</b>	PATTERN: <b>In Line</b>	NO. OF ELEMENTS: <b>18</b>	INLINE SPACING: <b>6'</b>	LATERAL SPACING:
	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>N</b>
	OFFSET GROUP 1: <b>5225'</b>	OFFSET GROUP 2: <b>55'</b>	OFFSET GROUP 49: <b>55'</b>	OFFSET GROUP 1796: <b>5225'</b>	LEADING GROUP: <b>96</b>

DIAGRAMS/MISC. INFORMATION:  
 File # **956-958M6**.  
 Test **TR** File # **970**

SPI ← TRI SPR      SPI2 TR43 TR49 SPI4      SP24 TR96  
 @ AAAA @ ← → @ AAAA @ AAAA @ ← → @ AAAA  
 SPIB

N

SHOTPOINT	TR 1 to 16		TR 17 to 32		SHOT		SPREAD		REMARKS	CORR. STACK			
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET		CDP SWITCH	LINE GROUPS	TR 43-50	TR 51-96
1	984029	16	PROGRAMMED		5	105	1	25	NE	49	1+1 - 24+3		
2	9771				110	105	2			49	1+1 - 24+3		
3	9772				110	105	3			49	1+1 - 24+3		
4	9773				110	105	4			49	1+1 - 24+3		
5	9774				110	105	5			49	1+1 - 24+3		
6	9775				110	105	6			49	1+1 - 24+3		
7	9776				110	105	7			49	1+1 - 24+3		
8	9777				110	105	8	110	S	49	1+1 - 24+3		
9	9778				110	105	9			49	1+1 - 24+3		
10	9779				110	105	10			49	1+1 - 24+3		
11	980				110	105	11			49	1+1 - 24+3		
12	981				110	105	12		E	49	1+1 - 24+3		
13					110		13				1+3 - 24+4		
14					110						2+2		
15					110						3+2		
16					110						4+2		
17					110						5+2		
18					110						6+2		
19					110						7+1		
20					110						8+1		

NO TAIL - SHOOTING THROUGH CABLE

Recorder @ SP 7 (6+4/6+5)

\* Survey Error \*

SP5      SP6      SP7      SP8

↑ X X X X    X X X X    X X X X    ↑

41 42 43 44    41 42 43 44 45    41 42 43 44

← 440'      ← 550'      ← 440' →

(550' between SP6 → SP7)

SP-7 → SP8 sides of 2 hills - no snow.

# LAND SEISMIC RECORDING LOG

CLIENT: **Husky** PROSPECT: **NPR-4** AREA: **FootHills Thrust** LINE NO: **762**  
 PARTY NO: **1186** INST. ENG: **R. Scheel** DATE: **MO 2 DAY 5 YR 80**  
**Daily Tests File #984-994; TB test File #995**

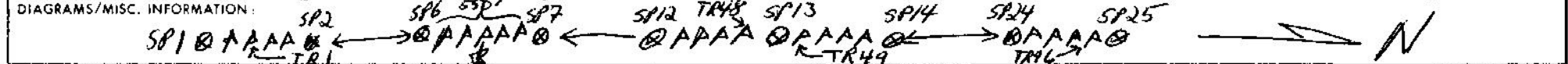
INSTRUMENT (9-TRACK)  SYSTEM  2 SYSTEMS  1-24 & 25-48  48 & 49-96  EVENTS TYPE:  DFS III  DFS III  OTHER TRACKER  21 TRACK POPMAT: **B**  GAPPED  UNGAPPED PACKING DENSITY: (L)  356 BPI (M)  712 BPI  1400 BPI  
 NO. BYTES IN HEADER REC: **228** NO. BYTES IN RECORD ID: **24** NO. BYTES PER SCAN: **254** RECORD NUMBERS:  DEC:  OCT GAIN CONSTANT: **36** db INPUT IMPEDANCE **20,000** ohms

CONFIGURATION (MAG TAPE) FIELD TRACE NOS.: **1-96** DATA CHANNEL NOS.: **5-100** (ON MAG TAPE) AUXILIARY DATA: (1) **0** (2) **1** (3) **2** (4) **3** (5) **4** (6) **0** (7) **0**  
 PARAMETER RECORD LENGTH: **8** sec. SAMPLE RATE:  1 ms.  4 ms. GAIN MODE:  INITIAL  MANUAL  OPERATE FILTERS: FREQ: **8** LO CUT: **18** HI CUT: **128** NOTCH FILTER:  IN  OUT  
 DISPLAY MODE:  GGC  FLOAT  AMPLIFIER  DIRECT INITIAL GAIN: **0** db TRIP SENS: **0** db POLARITY CONVENTION: **Pos** PRESSURE INCREASE ON GEOPHONE:  NEGATIVE  POSITIVE NUMBERS ON MAG TAPE:  DOWNBREAK  UPBREAK ON DISPLAY

SOURCE TYPE:  DYNAMITE  VIBROSEIS  OTHER PATTERN: **Single Hole** NO. OF POSITIONS: **18** INLINE SPACING: **110** LATERAL SPACING: **110** STAGGER: **6** LENGTH: **110'** WIDTH: **110'** LATERAL OFFSET: **0**  
 CHG/ HOLE: **110** HOLE DEPTH: **105** SWEEP POSITION: **110'** SWEEP START: **110'** SWEEP END: **110'** SWEEP LENGTH: **110'** SWEEP TAPER: **110'** PHASE COMP: **110'**

RECEIVER TYPE: **20 D** CONNECTION: **Series/Parallel** RESISTANCE: **560** ohms NO. OF ELEMENTS: **18** STAGGER: **6** INLINE SPACING: **110'** LATERAL SPACING: **110'** WIDTH: **110'** LATERAL OFFSET: **0**

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



SHOTPOINT	TR 1 to 16		TR 17 to 32		SHOT		DIR	COP SWITCH	SPREAD		REMARKS	CORR STACK							
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH			NO.	OFFSET		LINE GROUPS	HT	REC	HT	REC			
13	984029	996			110	105	1	45	N	2	1+2	-	2+4	1	Recorder @ SP 18+3-4				
14		997			110	105	2			6	2+2	-	25+4		*Survey Error: 550' from SP 6 to 7;				
15		998			110	105	3			10	3+2	-	26+4		5 groups from SP 6 to 7				
16		999			110	105	4			14	4+2	-	27+4						
17		1000			110	105	5			18	5+2	-	28+4						
18		1001			110	105	6			22	6+2	-	29+4						
19		1002			110	105	7			26	7+1	-	30+4						
20		1003			110	105	8			30	8+1	-	31+4						
21		1004			110	105	9			34	9+1	-	32+4		TR 21+22 NOISY				
22		1005			110	105	10	50	E	38	10+1	-	33+4						
23		1006			110	105	11			42	11+1	-	34+4						
24	984029	1007			110	105	12			46	12+1	-	35+4						
25	984030	1009			110	105	13			2	14+1	-	36+4	2	Recorder @ SP 30+3-4				
26		1010			110	105	14			6	14+1	-	37+4		File #1008 all ones				
27		1011			110	105	15			10	15+1	-	38+4						
28		1012			110	105	16			14	16+1	-	39+4		TR 29 NOISY				
29		1013			110	105	17			18	17+1	-	40+4						
30		1014			110	105	18			22	18+1	-	41+4						
31		1015			110	105	19			26	19+1	-	42+4						
32		1016			110	9520				30	20+1	-	43+4						

# LAND SEISMIC RECORDING LOG

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	CLIENT: <b>Husky</b>	PROSPECT: <b>Foothills Thrust</b>	AREA: <b>Foothills Thrust</b>	LINE NO.: <b>762</b>	
	PARTY NO.: <b>1186</b>	INST. ENG.: <b>R. Schuel</b>		DATE: <b>MO 2 DAY 5 YR 80</b>	
INSTRUMENT (9-TRACK)	<input type="checkbox"/> 1 SYSTEM <input type="checkbox"/> 2 SYSTEMS	<input type="checkbox"/> 1-24 & 25-48 <input type="checkbox"/> 1-48 & 49-96	<input type="checkbox"/> ODDS & EVENS TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS IV <input type="checkbox"/> OTHER	<input type="checkbox"/> 9 TRACK <input type="checkbox"/> 21 TRACK	FOPMAT-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"/> 1600 BPI
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.: _____ DATA CHANNEL NOS.: _____ (ON MAG TAPE)			AUXILIARY DATA: _____ AUXILIARY CHANNEL NOS.: _____	
PARAMETER	RECORD LENGTH: _____ sec.	SAMPLE RATE: <input type="checkbox"/> 1 ms. <input type="checkbox"/> 4 ms. <input type="checkbox"/> 2 ms. <input type="checkbox"/> _____ ms.	GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input type="checkbox"/> OPERATE <input type="checkbox"/> IFF <input type="checkbox"/> FINAL	FILTERS: _____ LO CUT HZ SLOPE: _____ FREQ. _____ HI CUT HZ SLOPE: _____ FREQ. _____ NOTCH FILTER: <input type="checkbox"/> IN <input type="checkbox"/> OUT	
DISPLAY	MODE: <input type="checkbox"/> AGC <input type="checkbox"/> DEFLOAT <input type="checkbox"/> DIRECT	INITIAL GAIN: _____ db	TRIP SENS: _____ db	POLARITY CONVENTION: _____ PRESSURE INCREASE ON GEOPHONE: <input type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE NUMBERS ON MAG TAPE: <input type="checkbox"/> DOWNBREAK <input type="checkbox"/> UPBREAK } ON DISPLAY	
CFS I	TYPE STACK: _____	GATE LENGTH: _____	RECORD REJECTION: _____	NOISE REDUCTION: _____ NOISE THRESHOLD: _____ CORR. SCALING: _____ P.C.U. NORM./ALT SW.	
SOURCE	TYPE: <input type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER	PATTERN: _____	NO. OF POSITIONS: _____	INLINE SPACING: _____	LATERAL SPACING: _____
RECEIVER	CONNECTION: _____	PATTERN: _____	RESISTANCE: _____ ohms	STAGGER: _____	LENGTH: _____
SPREAD	NO. OF GROUPS: _____	GROUP INTERVAL: _____	SHOTPOINT INTERVAL: _____	FOLD: _____	DIRECTION OF PROGRESSION: _____

DIAGRAMS/MISC. INFORMATION:

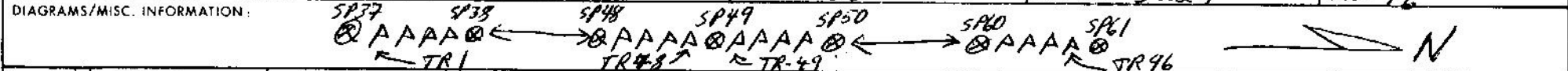
SHOTPOINT	TR _____ to _____		TR _____ to _____		SHOT				SPREAD			REMARKS	CORR. STACK				
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSEY	DIP	CDP SWITCH	LINE GROUPS		SEY UP	YR 1-28	YR 29-44	YR 45-52	YR 53-62
33	994030	1017			110	105	21			34	21+1	-	44+4				
34		1018			110	105	22			38	22+1	-	45+4				
35		1019			110	105	23			42	23+1	-	46+4				
36		1020			110	105	24			46	24+1	-	47+4				
37		1021			110	105	25			2	25+1	-	48+4	3 Recorder @ SP 42+3-4			
38		1022			110	105	26			6	26+1	-	49+4				
39		1023			110	105	27			10	27+1	-	50+4	49-96 SLASHED TUG CREW?			
40		1024			110	105	28			14	28+1	-	51+4				
41		1025			110	105	29			18	29+1	-	52+4	49-96 SLASHED TUG CREW?			
42		1026			110	105	30			22	30+1	-	53+4				
43		1027			110	105	31			26	31+1	-	54+4				
44		1028			110	105	32			30	32+1	-	55+4				
45		1029			110	105	33			34	33+1	-	56+4	49-96 - SLASHED TUG CREW MOVING?			
46		1030			110	105	34	110 NW		38	34+1	-	57+4				
47		1031			110	105	35	165 SW		42	35+1	-	58+4				
48		1032			110	105	36			46	36+1	-	59+4				
49					110							-	60+4				
50					110							-	61+4				
51					110							-	62+4				
52					110							-	63+4				

# LAND SEISMIC RECORDING LOG

CLIENT: **Husky** PROSPECT: **NPR-4** AREA: **Foot Hills Thrust** LINE NO: **762**  
 PARTY NO: **1186** INST. ENG: **R. Scheel** DATE: **MO 2 DAY 6 YR 80**  
**Daily Tests File # 1033-1044; TB test 1046**

INSTRUMENT:  1 SYSTEM  2 SYSTEMS  1-2 & 25-48  48 & 49-96  DIPS  EVENTS  
 TYPE:  DFS III  DFS IV  DFS V  OTHER  
 9 TRACK  21 TRACK  FOPMAT: **B**  GAPPED  UNGAPPED  PACKING DENSITY: (L)  356 BPI (H)  712 BPI  800 BPI  1000 BPI  
 NO. BYTES IN HEADER REC: **228** NO. BYTES IN RECORD ID: **24** NO. BYTES PER SCAN: **254** RECORD NUMBERS:  DEC  OCT GAIN CONSTANT: **36** db INPUT IMPEDANCE: **20000** ohms  
 CONFIGURATION (MAG TAPE): FIELD TRACE NOS.: **1-96** DATA CHANNEL NOS.: **5-100** (ON MAG TAPE) AUXILIARY DATA: **TW SP5 FB EM B** (6) (7)  
 PARAMETER: RECORD LENGTH: **8** sec SAMPLE RATE:  1 ms  4 ms  16 ms  64 ms GAIN MODE:  INITIAL  MANUAL  FINAL  OPERATE FILTERS: FREQ: **9** LO CUT HZ SLOPE: **18** HIG CUT HZ SLOPE: **70** NOTCH FILTER:  IN  OUT  
 DISPLAY: MODE:  KGC  FLOAT  DEFOAT  DIRECT INITIAL GAIN: **0** db TRIP SENS: **0** db POLARITY CONVENTION: **Pos** PRESSURE INCREASE ON GEOPHONE:  NEGATIVE  POSITIVE } NUMBERS ON MAG TAPE  DOWNBREAK  UPBREAK } ON DISPLAY  
 CFS I: TYPE STACK: **Stand-alone I** 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. MOLE: **110** HOLE DEPTH: **105** SWEEP POSITION: SWEEP START: SWEEP END: SWEEP LENGTH: SWEEP TAPER: PHASE COMP.  
 RECEIVER: TYPE: **20D** PATTERN: **Inline** NO. OF ELEMENTS: **18** INLINE SPACING: **6'** LATERAL SPACING: CONNECTION: **Series/Parallel** RESISTANCE: **560** ohms STAGGER: LENGTH: WIDTH: LATERAL OFFSET:  
 SPREAD: NO. OF GROUPS: **96** GROUP INTERVAL: **110'** SHOTPOINT INTERVAL: **440'** FOLD: **12** DIRECTION OF PROGRESSION: **N**  
 OFFSET GROUP 1: **5225'** OFFSET GROUP 48: **55'** OFFSET GROUP 49: **55'** OFFSET GROUP 96: **5225'** LEADING GROUP: **96**



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	TR 1-11	TR 12-22	TR 23-33	TR 34-44
49	984030	1043			110	100	2			2	37+1 - 60+4					
50		1048			110	106	2			6	38+1 - 62+4					
51		1049			110	106	3	50 NW		10	39+1 - 62+4					
52		1050			110	106	4	35 W		14	40+1 - 63+4					
53		1051			110	106	5			18	41+1 - 64+4					
54		1052			110	106	6			22	42+1 - 65+4					
55		1053			110	106	7			26	43+1 - 66+4					
56		1054			110	106	8	35 S		30	44+1 - 67+4					
57		1055			110	106	9			34	45+1 - 68+4					
58		1056			110	106	10	30 E		38	46+1 - 69+4					
59		1057			110	106	11			42	47+1 - 70+4					
60	984030	1058			110	106	12			46	48+1 - 71+4					
61	984031	1061			110	106	13			2	49+1 - 72+4					
62		1062			110	106	14			6	50+1 - 73+4					
63		1063			110	106	15			10	51+1 - 74+4					
64		1064			110	106	16			14	52+1 - 75+4					
65		1065			110	106	17	35 S		18	53+1 - 76+4					
66		1066			110	106	18			22	54+1 - 77+4					
67		1067			110	106	19			26	55+1 - 78+4					
68		1068			110	106	20			30	56+1 - 79+4					

Recorder @ SP 54+3-4  
File # 1045NG

Recorder @ SP 66+3-4  
File # 1059-60 All ones  
Group 54+4 Dead for SP 61?

49-96 SLASHED JUG CREW

TR 46 DEAD



# LAND SEISMIC RECORDING LOG

	CLIENT: <b>Husky</b>	PROSPECT: <b>NPR-4</b>	AREA: <b>Foot Hills Thrust</b>	LINE NO: <b>762</b>					
	PARTY NO: <b>1126</b>	INST. ENG: <b>Steff</b>		DATE: <b>MO 2 DAY 7 YR 80</b>					
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	<input type="checkbox"/> DFS III <input type="checkbox"/> DFS IV	<input type="checkbox"/> 8 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"/> 1600 BPI
	NO. BYTES IN HEADER REC: <b>228</b>	NO. BYTES IN RECORD ID: <b>24</b>	NO. BYTES PER SCAN: <b>254</b>	RECORD NUMBERS: <input 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>1-96</b>			AUXILIARY DATA:					
	DATA CHANNEL NOS.: <b>5-100</b> (ON MAG TAPE)			AUXILIARY CHANNEL NOS.: <b>OTW SPS TB EM 0</b>					
PARAMETER	RECORD LENGTH: <b>8</b> sec.	SAMPLE RATE: <input type="checkbox"/> 1 sec. <input type="checkbox"/> 4 sec.	GAIN MODE: <input checked="" type="checkbox"/> INITIAL <input 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 type="checkbox"/> OUT			
DISPLAY	MODE: <input checked="" type="checkbox"/> PLACE <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> DIRECT	INITIAL GAIN: <b>0</b> db	JIP SENS: <b>0</b> db	POLARITY CONVENTION: <input type="checkbox"/> PRESSURE INCREASE ON GEOPHONE: <b>POS</b> <input type="checkbox"/> NEGATIVE <input checked="" type="checkbox"/> POSITIVE	NUMBERS ON ON MAG. TAPE: <input type="checkbox"/> DOWNBREAK <input type="checkbox"/> UPBREAK	ON DISPLAY			
CFS I	TYPE STACK: <b>STANDALONE V</b>	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 / 1 hole</b>	NO. OF POSITIONS:	INLINE SPACING:	LATERAL SPACING:	STAGGER:	LENGTH:	WIDTH:	LATERAL OFFSET:
	CHG/ HOLE: <b>110</b>	HOLE DEPTH: <b>10.5</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>1'</b>	LATERAL SPACING:	STAGGER:	LENGTH:	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>N</b>				
	OFFSET GROUP 1: <b>5225</b>	OFFSET GROUP 24: <b>55</b>	OFFSET GROUP 25: <b>58</b>	OFFSET GROUP 48/96: <b>5225</b>	LEADING GROUP: <b>96</b>				

DIAGRAMS/MISC. INFORMATION:   
 SPG1 <sup>61-1</sup> 4 xxx x 9 <sup>N</sup> 4 <sup>444 4</sup> 4 <sup>SPRS</sup> #1084 test TB   
 CTR#1 <sup>SP73</sup> 4 xxx x 9 <sup>CTR#96</sup> #1073-1073 test S

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		SET	TR 1-24	TR 25-48	TR 49-72	TR 73-96
73	7841031	1085			110	105	1			2	61+1 - 84+4	1					Recorder @ 78+3 / 78+4
74		1086			110	105	2			6	62+1 - 85+4						1-48 SLASHED JTG CREW.
75		1087			110	105	3			10	63+1 - 86+4						1-48 " " "
76		1088			110	105	4			14	64+1 - 87+4						
77		1089			110	105	5			18	65+1 - 88+4						
78		1090			110	105	6			22	66+1 - 89+4						
79		1091			110	105	7	200 N		26	67+1 - 90+4						
80					110		8			30	68+1 - 91+4						
81					110		9				69+1 - 92+4						
82					110		10				70+1 - 93+4						
83					110		11				71+1 - 94+4						
84					110		12				72+1 - 95+4						

# LAND SEISMIC RECORDING LOG

	CLIENT: <b>Husky</b>	PROSPECT: <b>NPR-4</b>	AREA: <b>Foot Hills Thrust</b>	LINE NO: <b>762</b>					
	PARTY NO: <b>1186</b>	INST. ENG: <b>Stieff</b>		DATE: <b>MO 2 DAY 9 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"/> 23 & 49-96	ODDS EVENS: <input checked="" type="checkbox"/>	TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS IX	<input type="checkbox"/> 0-TRACK <input type="checkbox"/> 21 TRACK	FORMAT: <b>B</b>	<input type="checkbox"/> CAPPED <input type="checkbox"/> UNGAPPED	PACKING DENSITY: (10) <input type="checkbox"/> 356 BPI (20) <input type="checkbox"/> 800 BPI	(11) <input type="checkbox"/> 712 BPI (21) <input type="checkbox"/> 1400 BPI
	NO. BYTES IN READER REC: <b>288</b>	NO. BYTES IN RECORD ID: <b>24</b>	NO. BYTES PER SCAN: <b>254</b>	RECORD NUMBERS: <input type="checkbox"/> DEC <input type="checkbox"/> OCT	GAIN CONSTANT: <b>36</b> db	INPUT IMPEDANCE: <b>20000</b> ohms			
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.: <b>1-96</b>	DATA CHANNEL NOS.: <b>5-100</b> (ON MAG TAPE)			AUXILIARY DATA: (1) <b>0</b> (2) <b>1</b> (3) <b>2</b> (4) <b>3</b> (5) <b>4</b> (6) <b>0</b>				
	AUXILIARY CHANNEL NOS.: <b>TW SPS TB EM 0</b>								
PARAMETER	RECORD LENGTH: <b>8</b> sec	SAMPLE RATE: <input type="checkbox"/> 1 sec <input checked="" type="checkbox"/> 2 sec	GAIN MODE: <input type="checkbox"/> INITIAL <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 type="checkbox"/> OUT	
DISPLAY	MODE: <input checked="" type="checkbox"/> FLOAT <input type="checkbox"/> DEFOAT	AMPLIFIER: <input type="checkbox"/> DIRECT	INITIAL GAIN: <b>0</b> db	TRIP SENS: <b>0</b> db	POLARITY CONVENTION: <input checked="" type="checkbox"/> POSITIVE <input type="checkbox"/> NEGATIVE		PRESSURE INCREASE ON GEOPHONE: <b>POS</b>		NUMBERS ON MAG TAPE: <input type="checkbox"/> DOWNBREAK <input type="checkbox"/> UPBREAK
CFS I	TYPE STACK: <b>Standalone II</b>	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/ MOLE: <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</b>	PATTERN: <b>inline</b>	NO. OF ELEMENTS: <b>18</b>	INLINE SPACING: <b>6</b>	LATERAL SPACING: <b>110</b>	STAGGER:	LENGTH:	WIDTH:	LATERAL OFFSET:
	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>N</b>	LEADING GROUP: <b>96</b>			
	OFFSET GROUP 1: <b>5225</b>	OFFSET GROUP 2: <b>55</b>	OFFSET GROUP 3: <b>55</b>	OFFSET GROUP 4/96: <b>5225</b>	LEADING GROUP: <b>96</b>				

DIAGRAMS/MISC. INFORMATION:   
 SPCB 4 x x x 1   
 TR#15   
 SP 80   
 90 91 91   
 4 x x x 1   
 TR#96   
 #1092 - 1102 + csts   
 #1103 Test TB

SHOTPOINT	TR 1 to 96		TR 10 to 10		SHOT		SPREAD		REMARKS	CORR STACK				
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET		DIR.	CDP SWITCH	LINE GROUPS		ST
80	984031	1104			110	105	1			6	68+1-91+4	1		
81		1105			110	105	2			10	69+1-92+4			
82		1106			110	105	3			14	70+1-93+4			
83		1107			110	97	4			18	71+1-94+4			
84		1108			110	105	5			22	72+1-95+4			
85		1109			110	105	6			26	73+1-96+4			
86		1110			110	105	7			30	74+1-97+4			
87		1111			110	105	8	410	S	34	75+1-98+4			
88		1112			110	105	9	25	W	38	76+1-99+4			
89		1113			110	105	10	75	E	42	77+1-100+4			
90		1114			110	105	11	39	N	46	78+1-101+4			
91		1115			110	105	12	45	N	2	79+1-102+4	2		
92		1116			110	105	13			6	80+1-103+4			
93		1117			110	105	14			10	81+1-104+4			
94	984032	1118			110	105	15	410	E	14	82+1-105+4			
95		1120			110	105	16			18	83+1-106+4			
96		1121			110	105	17			22	84+1-107+4			
97		1122			110	105	18			26	85+1-108+4			
98		1123			110	97	19			30	86+1-109+4			
99		1124			110	105	20			34	87+1-110+4			

Recorder @ SP 84+3/84+4

1-48 slashed TR#31 noisy

2 Noninter Record Recorder @ 96+3/97+3

#118 all ones tape change

# 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>762</b>				
	PARTY NO: <b>1186</b>	INST. ENG: <b>Streff</b>		DATE: <b>NO. 2 DAY 2 YE 80</b>				
<b>INSTRUMENT</b>	<input type="checkbox"/> 1 SYSTEM <input type="checkbox"/> 2 SYSTEMS	<input type="checkbox"/> 1-24 & 25-48 <input type="checkbox"/> 1-48 & 49-96	ODDS <input type="checkbox"/> EVENS	TYPE: <input type="checkbox"/> OFS III <input type="checkbox"/> OFS IV <input type="checkbox"/> OFS V <input type="checkbox"/> OTHER	<input type="checkbox"/> 9 TRACK <input type="checkbox"/> 21 TRACK	FORMAT: <input type="checkbox"/> SEG <input type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED	PACKING DENSITY: (L) <input type="checkbox"/> 356 BPI <input type="checkbox"/> 800 BPI (H) <input type="checkbox"/> 712 BPI <input type="checkbox"/> 1600 BPI	
<b>CONFIGURATION (MAG TAPE)</b>	NO. BYTES IN HEADER REC: _____	NO. BYTES IN RECORD ID: _____	NO. BYTES PER SCAN: _____	RECORD NUMBERS: <input type="checkbox"/> DEC <input type="checkbox"/> OCT	GAIN CONSTANT: _____ db	INPUT IMPEDANCE: _____ ohms.	(1) (2) (3) (4) (5) (6) (7)	
<b>PARAMETER</b>	FIELD TRACE NOS.: _____	DATA CHANNEL NOS.: _____ (ON MAG TAPE)			AUXILIARY DATA: _____			AUXILIARY CHANNEL NOS.: _____
<b>DISPLAY</b>	RECORD LENGTH: _____ sec.	SAMPLE RATE: <input type="checkbox"/> 1 ms. <input type="checkbox"/> 4 ms. <input type="checkbox"/> 2 ms. <input type="checkbox"/> _____ ms	GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input type="checkbox"/> IFP <input type="checkbox"/> FINAL <input type="checkbox"/> OPERATE	FILTERS: _____	LO CUT HZ SLOPE: _____	H CUT HZ SLOPE: _____	NOTCH FILTER: <input type="checkbox"/> IN <input type="checkbox"/> OUT	
<b>CFS 1</b>	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 UPBREAK ON DISPLAY	
<b>SOURCE</b>	TYPE: <input type="checkbox"/> DYNAMIC <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER	PATTERN: _____	NO. OF POSITIONS: _____	INLINE SPACING: _____	LATERAL SPACING: _____	STAGGER: _____	LENGTH: _____	
<b>RECEIVER</b>	CONNECTION: _____	PATTERN: _____	RESISTANCE: _____ ohms	STAGGER: _____	INLINE SPACING: _____	LENGTH: _____	LATERAL SPACING: _____	
<b>SPREAD</b>	NO. OF GROUPS: _____	GROUP OFFSET: _____	SHOTPOINT INTERVAL: _____	OFFSET GROUP: _____	FOLD: _____	OFFSET GROUP 48/96: _____	DIRECTION OF PROGRESSION: _____	

DIAGRAMS/MISC. INFORMATION:

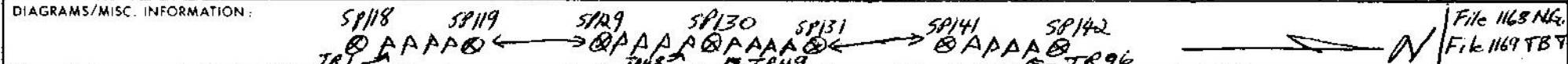
SHOTPOINT #	TR _____ TO _____		TR _____ TO _____		SHOT				SPREAD			REMARKS	CORR STACK				
	REEL NO	REC.	REEL NO	REC.	SIZE	DEPTH	NO.	OFFSET	DIR.	CDD SWITCH	LINE GROUPS		SET UP	TR 1-48	TR 49-96	TR 1-48	TR 49-96
1100	98403	11215			110	105	21	11		38	88+1 - 111+4						
1101		11216			110	105	22	11		42	89+1 - 112+4						
1102		11217			110	105	23	11		46	90+1 - 113+4						
1103		11218			110	105	24	30 W		2	91+1 - 114+4	3	Recorder @ SP 108+3/108+4				
1104		11219			110	105	25	30 W		6	92+1 - 115+4		49-96 slash - layout crew				
1105		11220			110	105	26			10	93+1 - 116+4						
1106		11221			110	105	27	60 N		14	94+1 - 117+4						
1107		11222			110	105	28	17.5 SW		18	95+1 - 118+4						
1108		11223			110	105	29	25 W		22	96+1 - 119+4						
1109		11224			110	105	30	25.5 SE		26	97+1 - 120+4		49-96 SLASHED - LAYOUT CREW				
1110		11225			110	105	31	70 NE		30	98+1 - 121+4						
1111		11226			110	105	32			34	99+1 - 122+4						
1112		11227			110	105	33			38	100+1 - 123+4						
1113		11228			110	105	34			42	101+1 - 124+4						
1114		11229			110	105	35			46	102+1 - 125+4						
1115		11230			110	105	36			2	103+1 - 126+4	4	Recorder @ SP 120+3/120+4				
1116		11231			110	105	37			6	104+1 - 127+4		TR#96 missy				
1117		11232			110	105	38			10	105+1 - 128+4						
1118		11233			110	105	39			2	106+1 - 129+4	5	Recorder @ SP 123+3/123+4				
1119		11234			110	95	40			6	107+1 - 130+4						



# 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>762</b>
	PARTY NO: <b>1186</b>	INST. ENG: <b>R. Scheel</b>	DATE: <b>MO 2 DAY 10 YR 80</b>	
	Daily Test File #1155-1166; File #1167 All ONE			
INSTRUMENT	<input checked="" type="checkbox"/> 1 SYSTEM <input type="checkbox"/> 2 SYSTEMS	<input type="checkbox"/> 1-24 & 25-48 <input type="checkbox"/> 49-96	TYPE: <input type="checkbox"/> DFS I <input type="checkbox"/> DFS II <input type="checkbox"/> DFS III <input type="checkbox"/> OTHER	<input type="checkbox"/> TRACK <input type="checkbox"/> 2 TRACK
(9-TRACK)	NO. BYTES IN HEADER REC: <b>228</b>	NO. BYTES IN RECORD ID: <b>24</b>	NO. BYTES PER SCAN: <b>254</b>	RECORD NUMBERS: <input type="checkbox"/> DEC. <input type="checkbox"/> OCT
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.: <b>1-96</b>	DATA CHANNEL NOS.: <b>5-100</b> (ON MAG TAPE)		AUXILIARY DATA: <b>TR 49 SPS TR 48 EM 8</b>
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"/> MANUAL <input type="checkbox"/> OPERATE	FILTERS: FREQ <b>8</b> LO CUT HZ SLOPE <b>18</b>
DISPLAY	MODE: <input checked="" type="checkbox"/> RGC <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: <b>Pos</b>
CFS I	TYPE STACK: <b>STAND-ALONE</b>	GATE LENGTH:	RECORD REJECTION:	NOISE REDUCTION: <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:
	CHG/HOLE: <b>118</b>	HOLE DEPTH: <b>105</b>	SWEEP POSITION:	SWEEP START:
RECEIVER	TYPE: <b>200</b>	PATTERN: <b>In-Line</b>	NO. OF ELEMENTS: <b>18</b>	INLINE SPACING: <b>6'</b>
	CONNECTION: <b>series/parallel</b>	RESISTANCE: <b>560</b> ohms	STAGGER:	LENGTH: <b>110'</b>
SPREAD	NO. OF GROUPS: <b>96</b>	GROUP INTERVAL:	SHOTPOINT INTERVAL:	FOLD:
	OFFSET GROUP 1: <b>5225'</b>	OFFSET GROUP 48: <b>55'</b>	OFFSET GROUP 49: <b>55'</b>	OFFSET GROUP 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	TR 1-48
1130	9840	0315	1170		110	105	1			2	118+1 - 141+4		
1131			1171		110	105	2			6	119+1 - 142+4		
1132			1172		110	105	3			10	120+1 - 143+4		
1133			1173		110	105	4			14	121+1 - 144+4		
1134			1174		110	105	5			18	122+1 - 145+4		
1135			1175		110	106	6			22	123+1 - 146+4		
1136			1176		110	105	7	250	S	26	124+1 - 147+4		
1137			1177		110	105	8			30	125+1 - 148+4		
1138			1178		110	105	9	30	E	34	126+1 - 149+4		
1139			1179		110	105	10			38	127+1 - 150+4		
1140			1180		110	105	11			42	128+1 - 151+4		
1141			1181		110	105	12			46	129+1 - 152+4		
1142			1182		110	105	13			2	130+1 - 153+4		
1143			1183		110	95	14			6	131+1 - 154+4		
1144			1184		110	105	15			10	132+1 - 155+4		
1145			1185		110	105	16			14	133+1 - 156+4		
1146			1186		110	105	17			18	134+1 - 157+4		
1147			1187		110	105	18			22	135+1 - 158+4		
1148			1188		110	105	19			26	136+1 - 159+4		
1149			1189		110	105	20			30	137+1 - 160+4		

Recorder @ SP 135+3-4  
TR 45 Noisy on SP 130

TR 49 DEAD SP 124  
TR 45 Dead on SP 135

Recorder @ SP 147+3-4

TR 48 BAD 1-48 + 49-72 SLASH. JLG CREW

Spikes from pickup crew on File # 1189



Recording Hrs: 15 (rive 2)

# LAND SEISMIC RECORDING LOG

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	CLIENT: <u>Husky</u>	PROSPECT: <u>NPR-4</u>	AREA: <u>Foothills Thrust</u>	LINE NO.: <u>762</u>	
	PARTY NO: <u>1186</u>	INST. ENG: <u>Streiff</u>		DATE: <u>NO 2 DAY 11 YE 80</u>	

INSTRUMENT (9-TRACK)	<input type="checkbox"/> SYSTEM <input checked="" type="checkbox"/> 2 SYSTEMS	<input type="checkbox"/> 1-24 & 25-48 <input checked="" type="checkbox"/> 48 & 49-96	ODDS <input checked="" type="checkbox"/> EVENS	TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS IX <input type="checkbox"/> DFS X <input type="checkbox"/> OTHER	<input type="checkbox"/> 1 TRACK <input type="checkbox"/> 2 TRACK	FOPHAT: SEG <u>B</u>	<input type="checkbox"/> CAPPED <input type="checkbox"/> UNGAPPED	PACKING DENSITY: (L) <input type="checkbox"/> 356 BPI (H) <input type="checkbox"/> 712 BPI <input type="checkbox"/> 800 BPI <input type="checkbox"/> 1600 BPI	
	NO. BYTES IN HEADER REC: <u>288</u>	NO. BYTES IN RECORD ID: <u>24</u>	NO. BYTES PER SCAN: <u>254</u>	RECORD NUMBERS: <input checked="" type="checkbox"/> DEC <input type="checkbox"/> OCT	GAIN CONSTANT: <u>36</u> db	INPUT IMPEDANCE: <u>2000</u> ohms			
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.: <u>1-96</u>			AUXILIARY DATA: (1) <u>0</u> (2) <u>1</u> (3) <u>2</u> (4) <u>3</u> (5) <u>4</u> (6) <u>17</u>			AUXILIARY CHANNEL NOS.: <u>TW</u> <u>SPS</u> <u>TB</u> <u>EM</u> <u>0</u>		
PARAMETER	RECORD LENGTH: <u>8</u> sec	SAMPLE RATE: <input type="checkbox"/> 1 ms <input type="checkbox"/> 4 ms <input checked="" type="checkbox"/> 2 ms	GAIN MODE: <input checked="" type="checkbox"/> CLIP <input type="checkbox"/> INITIAL <input type="checkbox"/> FINAL	<input type="checkbox"/> MANUAL <input type="checkbox"/> OPERATE	FILTERS: FREQ: <u>8</u> LO CUT HZ SLOPE: <u>18</u> HI CUT HZ SLOPE: <u>70</u>	NOTCH FILTER: <input type="checkbox"/> IN <input checked="" type="checkbox"/> OUT			
DISPLAY	MODE: <input checked="" type="checkbox"/> LOG <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> DEFOAT <input type="checkbox"/> DIRECT	INITIAL GAIN: <u>0</u> db	TRIP SENS: <u>0</u> db	POLARITY CONVENTION: <u>POS</u>	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: <u>STANDALONE II</u>	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>Inline / Hole</u>	NO. OF POSITIONS:	INLINE SPACING:	LATERAL SPACING:	STAGGER:	LENGTH:	WIDTH:	LATERAL OFFSET:
		CHG/ HOLE: <u>110</u> <u>HOLE DEPTH: 105</u>	SWEEP POSITION:	SWEEP START:	SWEEP END:	SWEEP LENGTH:	SWEEP TAPER:	PHASE COMP:	
RECEIVER	TYPE: <u>20-0</u>	PATTERN: <u>Inline</u>	NO. OF ELEMENTS: <u>18</u>	INLINE SPACING: <u>6</u>	LATERAL SPACING:	STAGGER:	LENGTH: <u>110</u>	WIDTH:	LATERAL OFFSET:
	CONNECTION: <u>Series-Parallel</u>	RESISTANCE: <u>360</u> ohms							
SPREAD	NO. OF GROUPS: <u>96</u>	GROUP INTERVAL: <u>110</u>	SHOTPOINT INTERVAL: <u>440</u>	FOLD: <u>12</u>	DIRECTION OF PROGRESSION: <u>N</u>				
	OFFSET GROUP 1: <u>5325</u>	OFFSET GROUP 24: <u>55</u>	OFFSET GROUP 25: <u>55</u>	OFFSET GROUP 48/96: <u>5225</u>	LEADING GROUP: <u>96</u>				

DIAGRAMS/MISC. INFORMATION:   
 SP-154 SP-155 SP-177 SP-178 #1206-1217 tests  
 TR#13 TR#96 #1219-1220 test TB

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	SET UP		
1166	118403	1221			110	105	1250	N	2	154+1 - 177+4	1	FR#16 dead ✓		
1167		1222			110	105	2		6	155+1 - 178+4		Recorder @ SP171+3/171+4		#1218 611 one NEW TAPE
1168		1223			110	105	3		10	156+1 - 179+4				
1169		1225			110	105	4	120 NE	14	157+1 - 180+4		#1224 N.G.		
1170		1226			110	105	5	55 N	18	158+1 - 181+4				
1171		1227			110	105	6		22	159+1 - 182+4				
1172		1228			110	105	7		26	160+1 - 183+4		49-96 slashed layout crew ✓		
1173		1229			110	105	8		30	161+1 - 184+4				
1174		1230			110	105	9	75 N	34	162+1 - 185+4				
1175		1233			110	105	10		38	163+1 - 186+4		#1231-1232 - N.G.		
1176		1234			110	105	11	90 S	42	164+1 - 187+4		49-96 SLASHED BADLY.		
1177		1235			110	105	12		46	165+1 - 188+4				
1178		1236			110	105	13		2	166+1 - 189+4	2	Recorder @ SP-183+4/183+2		15+16 NOISE
1179		1237			110	105	14		6	167+1 - 190+4		11+12 NOISY		
1180		1238			110	105	15		10	168+1 - 191+4		7+8 "		
1181		1239			110	90	16		14	169+1 - 192+4		3+4 "		
1182		1240			110	105	17		18	170+1 - 193+4				
1183		1241			110	105	18		22	171+1 - 194+4				
1184		1242			110	92	19		26	172+1 - 195+4				
1185		1243			110	105	20		30	173+1 - 196+4		49-96 SLASH.		

# LAND SEISMIC RECORDING LOG

2 of 4



	CLIENT: <b>Husky</b>	PROSPECT: <b>NPR-4</b>	AREA: <b>Foothills Thrust</b>	LINE NO: <b>762</b>									
	PARTY NO: <b>1186</b>	INST. ENG: <b>Streiff</b>		DATE: <b>MO 7 DAY 11 YR 80</b>									
<b>INSTRUMENT</b> (9-TRACK)	<input type="checkbox"/> 1 SYSTEM <input type="checkbox"/> 2 SYSTEMS	<input type="checkbox"/> 1-24 & 25-48 <input type="checkbox"/> 1-48 & 49-96	ODDS <input type="checkbox"/> EVENS	TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS IV <input type="checkbox"/> OTHER	<input type="checkbox"/> 9 TRACK <input type="checkbox"/> 21 TRACK	FORMAT: <input type="checkbox"/> SEG <input type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED	PACKING DENSITY: (LO) <input type="checkbox"/> 356 BPI <input type="checkbox"/> 800 BPI (HI) <input type="checkbox"/> 712 BPI <input type="checkbox"/> 1600 BPI						
<b>CONFIGURATION</b> (MAG TAPE)	NO. BYTES IN HEADER REC: _____	NO. BYTES IN RECORD ID: _____	NO. BYTES PER SCAN: _____	RECORD NUMBERS: <input type="checkbox"/> DEC. <input type="checkbox"/> OCT	GAIN CONSTANT: _____ db	INPUT IMPEDANCE: _____ ohms	AUXILIARY DATA: (1) _____ (2) _____ (3) _____ (4) _____ (5) _____ (6) _____ (7) _____						
<b>PARAMETER</b>	RECORD LENGTH: _____ sec	SAMPLE RATE: <input type="checkbox"/> 1 ms. <input type="checkbox"/> 4 ms. <input type="checkbox"/> 2 ms. <input type="checkbox"/> _____ ms.	GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input type="checkbox"/> IFP <input type="checkbox"/> FINAL <input type="checkbox"/> OPERATE	FILTERS: _____	LO CUT HZ SLOPE: _____	HI CUT HZ SLOPE: _____	NOTCH FILTER: <input type="checkbox"/> IN <input type="checkbox"/> OUT						
<b>DISPLAY</b>	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 ON MAG. TAPE: <input type="checkbox"/> DOWNBREAK <input type="checkbox"/> UPBREAK	ON DISPLAY						
<b>CFS I</b>	TYPE STACK: _____	GATE LENGTH: _____	RECORD REJECTION: _____	NOISE REDUCTION: _____	NOISE THRESHOLD: _____	CORR SCALING: _____	E.C.U. NORM/ALT SW.						
<b>SOURCE</b>	TYPE: <input type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER	PATTERN: _____	NO. OF POSITIONS: _____	INLINE SPACING: _____	LATERAL SPACING: _____	STAGGER: _____	LENGTH: _____	WIDTH: _____	LATERAL OFFSET: _____				
<b>RECEIVER</b>	CONNECTION: _____	RESISTANCE: _____ ohms	CHG/ HOLE: _____	HOLE DEPTH: _____	SWEEP POSITION: _____	SWEEP START: _____	SWEEP END: _____	SWEEP LENGTH: _____	SWEEP TAPER: _____	PHASE COMP: _____	LATERAL SPACING: _____	WIDTH: _____	LATERAL OFFSET: _____
<b>SPREAD</b>	NO. OF GROUPS: _____	GROUP INTERVAL: _____	SHOTPOINT INTERVAL: _____	OFFSET GROUP: _____	FOLD: _____	OFFSET GROUP 48/96: _____	DIRECTION OF PROGRESSION: _____	LEADING GROUP: _____					

DIAGRAMS/MISC. INFORMATION:

SHOTPOINT	TR _____ to _____		TR _____ to _____		SHOT					SPREAD			REMARKS	CORR STACK			
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET	DIR.	CDP SWITCH	LINE GROUPS			TR 1-48	TR 49-96	TR 1-48	TR 49-96
1186	984035	1244			110	105	21			34	174+1	-197+4	2				
1187		1245			110	105	22			38	175+1	-198+4					
1188		1246			110	105	23			42	176+1	-199+4					
1189		1247			110	105	24			46	177+1	-200+4					
1190		1248			110	105	25			2	178+1	-201+4	3	TR# 83 - 89 NOISEY DRILL ENGINE 772 SHUT DOWN!!			
1191		1249			110	105	26	100	NE	6	179+1	-202+4					
1192		*571P*			110		27			10	180+1	-203+4		Recorder @ SP 195+3/195+4 TR 80-82 NOISEY			
1193		1250			110	105	28			14	181+1	-204+4					
1194		1251			110	105	29			18	182+1	-205+4					
1195		1252			110	105	30	40	N	22	183+1	-206+4					
1196		1253			110	105	31	75	N	26	184+1	-207+4					
1197		1254			110	105	32			30	185+1	-208+4		TR 6+9 NOISEY			
1198		1255			110	105	33			34	186+1	-209+4					
1199		1256			110	105	34			38	187+1	-210+4					
2000		1257			110	105	35	40	NW	42	188+1	-211+4					
2001		1258			110	105	36	100	N	46	189+1	-212+4					
2002		1259			110	105	37			2	190+1	-213+4	4	Recorder @ SP 207+3/207+4 TR 49-96 SLASHED			
2003		1260			110	105	38			6	191+1	-214+4		TR 1-48 + 49-96 SLASHED			
2004	984035	1262			110	105	39			10	192+1	-215+4		#1261 all ones tape change			
2005		1263			110	105	40			14	193+1	-216+4		TR 49-96 SLASHED			

# LAND SEISMIC RECORDING LOG

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	CLIENT: <u>Kusky</u>	PROSPECT: <u>NPR-4</u>	AREA: <u>Foothills Thrust</u>	LINE NO: <u>762</u>					
	PARTY NO: <u>1186</u>	INST. ENG: <u>Streff</u>		DATE: <u>MO 2 DAY 11 YR 80</u>					
INSTRUMENT (9-TRACK)	<input type="checkbox"/> 1 SYSTEM <input type="checkbox"/> 2 SYSTEMS	<input type="checkbox"/> 1-24 & 25-40 <input type="checkbox"/> 1-48 & 49-96	ODDS <input type="checkbox"/> EVENS	TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS IX	<input type="checkbox"/> 9 TRACK <input type="checkbox"/> 21 TRACK	FORMAT: _____ SEG: _____	<input type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED	PACKING DENSITY: (10) <input type="checkbox"/> 356 BPI (N1) <input type="checkbox"/> 712 BPI	
	NO. BYTES IN HEADER REC: _____	NO. BYTES IN RECORD ID: _____	NO. BYTES PER SCAN: _____	RECORD NUMBERS: <input type="checkbox"/> DEC. <input type="checkbox"/> OCT	GAIN CONSTANT: _____ db	INPUT IMPEDANCE: _____ ohms	(1) _____ (2) _____ (3) _____ (4) _____ (5) _____ (6) _____ (7) _____		
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.: _____ DATA CHANNEL NOS.: _____ (ON MAG TAPE)			AUXILIARY DATA: _____ AUXILIARY CHANNEL NOS.: _____					
PARAMETER	RECORD LENGTH: _____ sec.	SAMPLE RATE: <input type="checkbox"/> 1 ms. <input type="checkbox"/> 4 ms. <input type="checkbox"/> 2 ms. <input type="checkbox"/> _____ ms.	GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input type="checkbox"/> IFF <input type="checkbox"/> FINAL <input type="checkbox"/> OPERATE	FILTERS: _____	LO CUT HZ SLOPE: _____	H1 CUT HZ SLOPE: _____	NOTCH FILTER: <input type="checkbox"/> IN <input type="checkbox"/> OUT		
DISPLAY	MODE: <input type="checkbox"/> AGC <input type="checkbox"/> FLOAT <input type="checkbox"/> DEFLOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> DIRECT	INITIAL GAIN: _____ db	JIP SENS: _____ db	POLARITY CONVENTION: <input type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE	PRESSURE INCREASE ON GEOPHONE: <input type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE	NUMBERS ON ON MAG. TAPE: <input type="checkbox"/> DOWNBREAK <input type="checkbox"/> UPBREAK	ON DISPLAY		
CFS I	TYPE STACK: _____	GATE LENGTH: _____	RECORD REJECTION: _____	NOISE REDUCTION: _____	NOISE THRESHOLD: _____	CORR. SCALING: _____	R.C.U. NORM/ALT SW.		
SOURCE	TYPE: <input type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER	PATTERN: _____	NO. OF POSITIONS: _____	INLINE SPACING: _____	LATERAL SPACING: _____	STAGGER: _____	LENGTH: _____	WIDTH: _____	LATERAL OFFSET: _____
RECEIVER	CONNECTION: _____	PATTERN: _____	RESISTANCE: _____ ohms	STAGGER: _____	INLINE SPACING: _____	LENGTH: _____	WIDTH: _____	LATERAL OFFSET: _____	
SPREAD	NO. OF GROUPS: _____	GROUP INTERVAL: _____	SHOTPOINT INTERVAL: _____	OFFSET GROUP: _____	OFFSET GROUP 48/96: _____	FOLD: _____	DIRECTION OF PROGRESSION: _____	LEADING GROUP: _____	

DIAGRAMS/MISC. INFORMATION:

SHOTPOINT	TR _____ TO _____		TR _____ TO _____		SHOT					SPREAD			REMARKS	CORR STACK					
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET	DIR	CDP SWITCH	LINE GROUPS	SET UP		TR 1-48	TR 48-96	HT.	REC.	HT.	REC.
206	984035	1264			110	105	41			18	194+1 - 217+4	4	1-45 slashed						
207		1265			110	105	42			22	195+1 - 218+4		1-96 "						
208		1266			110	105	43			26	196+1 - 219+4								
209		1267			110	105	44			30	197+1 - 220+4								
210		1268			110	105	45			34	198+1 - 221+4								
211		1269			110	105	46			38	199+1 - 222+4								
212		1270			110	105	47			42	200+1 - 223+4		1-96 slashed (RIGHT!!)	TR 94	NCISY				
213		1271			110	105	48			46	201+1 - 224+4		TR 96 NCISY						
214		1272			110	105	49			2	202+1 - 225+4	5	Recorder @ SP 219+3/219+4	TR 86	NCISY				
215		1273			110	105	50			6	203+1 - 226+4		SP 221 - 224 steep Hill -	noisy TR 82	NCISY				
216		1274			110	105	51			10	204+1 - 227+4		TR NCISY						
217		1275			110	105	52	55 N		14	205+1 - 228+4		74 "						
218		1276			110	105	53			18	206+1 - 229+4		49 + 70 "						
219		1277			110	105	54			22	207+1 - 230+4		12 + 66 "						
220		1278			110	105	55			26	208+1 - 231+4		76 + 62 "						
221		1279			110	105	56			30	209+1 - 232+4		58 "						
222		1280			110	105	57			34	210+1 - 233+4		<del>TR 86</del> NCISY						
223		1281			110	105	58	185 S		38	211+1 - 234+4		TR 86 "						
224		1282			110	105	59	50 NE	42	42	212+1 - _____	T-4	25, 33, 45 + 60 "						
225		1283			110	105	60	55 S	46	46	213+1 - _____	T-8	21, 29, 42 + 56 "						



