

# LAND SEISMIC RECORDING LOG

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		CLIENT: <u>Husky</u>	PROSPECT: <u>Southern Foothills</u>	AREA: <u>NPR-A</u>	LINE NO.: <u>638</u>					
PARTY NO.: <u>1186</u>		INST. ENG.: <u>Butch Loss</u>	LEAVE BASE: <u>700</u> ARRIVE FIELD: <u>11:30</u>		DATE: <u>MO 4 DAY 9 YR 79</u>					
INSTRUMENT (9-TRACK)		<input checked="" type="checkbox"/> 1 SYSTEM <input checked="" type="checkbox"/> 2 SYSTEMS	<input type="checkbox"/> 1-24 & 25-48 <input type="checkbox"/> 1-48 & 49-96	ODDS EVENS	TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS IV <input type="checkbox"/> DFS V <input type="checkbox"/> OTHER	<input type="checkbox"/> 9 TRACK <input type="checkbox"/> 21 TRACK	FORMAT: <u>B</u>	<input type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED	PACKING DENSITY: (L0) <input type="checkbox"/> 356 BPI (H1) <input type="checkbox"/> 712 BPI <input type="checkbox"/> 800 BPI <input type="checkbox"/> 1600 BPI	
NO. BYTES IN HEADER REC: <u>121</u>		NO. BYTES IN RECORD ID: <u>258</u>		NO. BYTES PER SCAN:		RECORD NUMBERS: <input 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>		DATA CHANNEL NOS.: <u>1-96</u> (ON MAG TAPE)		AUXILIARY DATA: (1) (2) (3) (4) (5) (6) (7)				
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"/> INITIAL <input type="checkbox"/> FINAL	<input type="checkbox"/> MANUAL <input checked="" type="checkbox"/> OPERATE	FILTERS: FREQ. <u>8</u>	LO CUT HZ SLOPE: <u>18</u>	H1 CUT HZ SLOPE: <u>22</u>	NOTCH FILTER: <input type="checkbox"/> IN <input checked="" type="checkbox"/> OUT	
DISPLAY		MODE: <input type="checkbox"/> AGC <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> DEFOAT <input type="checkbox"/> DIRECT	INITIAL GAIN: <u>6</u> db	TRIP SENS: <u>0</u> db	POLARITY CONVENTION: <input type="checkbox"/> NEGATIVE <input checked="" type="checkbox"/> POSITIVE		PRESSURE INCREASE ON GEOPHONE: <input type="checkbox"/> NEGATIVE <input checked="" type="checkbox"/> POSITIVE	NUMBERS ON MAG TAPE: <input type="checkbox"/> DOWNBREAK <input checked="" type="checkbox"/> UPBREAK	ON DISPLAY: <input type="checkbox"/> IN <input checked="" 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: <u>Single hole</u>	NO. OF POSITIONS:	INLINE SPACING:	LATERAL SPACING:	STAGGER:	LENGTH:	WIDTH:	LATERAL OFFSET:
RECEIVER		TYPE: <u>70-D 1012</u>	PATTERN: <u>white</u>	NO. OF ELEMENTS: <u>18</u>	INLINE SPACING: <u>7 1/2'</u>	LATERAL SPACING:	STAGGER:	LENGTH:	WIDTH:	LATERAL OFFSET:
SPREAD		NO. OF GROUPS: <u>96</u>	GROUP INTERVAL: <u>110'</u>	SHOTPOINT INTERVAL: <u>880'</u>	FOLD: <u>6</u>	DIRECTION OF PROGRESSION: <u>North</u>	SWEEP LENGTH:	SWEEP TAPER:	PHASE COMP:	LEADING GROUP: <u>1</u>

DIAGRAMS/MISC. INFORMATION:   
 North #1 ~ 5170' ~ #18 ~ 55' ~ SPA ~ 55' ~ #49 ~ 5170' ~ #96 south

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	REC.	REC.
1970	2326	V4	2225	V4	110	105	11	55'	*	49	7:48	970.1					
1975		V16			110	105	12			48	7:40	969.1					
1977		V17			110	105	13			33	7:32	968.1					
1973		V18			110	105	14			25	7:24	967.1					
1973		V19			110	105	15			17	7:16	966.1					
1976		V21			110	105	16	110' N		9	7:8	965.1					
1970							17				9:58	964.1					

# LAND SEISMIC RECORDING LOG

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	CLIENT: <u>Husky</u>	PROSPECT: <u>Southern Reefs</u>	AREA: <u>U.R.A</u>	LINE NO: <u>636</u>											
	PARTY NO: <u>1106</u>	INST. ENG: <u>B. J. 2050</u>		DATE: <u>MO 4 DAY 10 YR 74</u>											
INSTRUMENT (9-TRACK)	<input type="checkbox"/> 1 SYSTEM <input type="checkbox"/> 2 SYSTEMS	<input type="checkbox"/> 1-24 & 25-48 <input type="checkbox"/> 1-48 & 49-96	ODDS & EVENS <input type="checkbox"/>	TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS IV <input type="checkbox"/> OTHER	<input type="checkbox"/> 9 TRACK <input type="checkbox"/> 21 TRACK	FORMAT SEG: <u>13</u>	<input type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED	PACKING DENSITY: (LO) <input type="checkbox"/> 356 BPI <input type="checkbox"/> 800 BPI (HI) <input type="checkbox"/> 712 BPI <input type="checkbox"/> 1600 BPI	NO. BYTES IN HEADER REC.	NO. BYTES IN RECORD ID:	NO. BYTES PER SCAN:	RECORD NUMBERS: <input type="checkbox"/> DEC. <input type="checkbox"/> OCT.	GAIN CONSTANT: <u>30</u> db	INPUT IMPEDANCE: <u>1000</u> ohms.	
	CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.: <u>1-96</u>		AUXILIARY DATA:		AUXILIARY CHANNEL NOS.:		(1) (2) (3) (4) (5) (6) (7)							
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"/> ms.	GAIN MODE: <input type="checkbox"/> INITIAL <input checked="" type="checkbox"/> TFP	<input type="checkbox"/> MANUAL <input checked="" type="checkbox"/> OPERATE	FILTERS: FREQ. <u>8</u>	LO CUT HZ SLOPE <u>15</u>	HI CUT HZ SLOPE <u>72</u>	NOTCH FILTER: <input type="checkbox"/> IN. <input checked="" type="checkbox"/> OUT	MODE: <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> AGC <input type="checkbox"/> DEFLOAT <input type="checkbox"/> DIRECT	INITIAL GAIN: <u>1</u> db	TRIP SENS: <u>6</u> db	POLARITY CONVENTION: <input type="checkbox"/> NEGATIVE <input checked="" type="checkbox"/> POSITIVE	PRESSURE INCREASE ON GEOPHONE: <input type="checkbox"/>	NUMBERS ON MAG. TAPE: <input type="checkbox"/> DOWNBREAK <input type="checkbox"/> UPBREAK	ON DISPLAY
DISPLAY	CFS I	TYPE STACK:	GATE LENGTH:	RECORD REJECTION:	NOISE REDUCTION:	NOISE THRESHOLD:	CORR. SCALING:	R.C.U. NORM/ALT SW.							
SOURCE	TYPE: <input type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER	PATTERN: <u>Single 10/10</u>	NO. OF POSITIONS:	INLINE SPACING:	LATERAL SPACING:	STAGGER:	LENGTH:	WIDTH:	LATERAL OFFSET:						
RECEIVER	TYPE: <u>200-10 #2</u>	PATTERN: <u>inline</u>	NO. OF ELEMENTS: <u>18</u>	INLINE SPACING: <u>7 1/2'</u>	LATERAL SPACING:	STAGGER:	LENGTH:	WIDTH:	LATERAL OFFSET:						
SPREAD	CONNECTION: <u>Series Parallel</u>	RESISTANCE: <u>740</u> ohms	SHOTPOINT INTERVAL: <u>110'</u>	OFFSET INTERVAL: <u>55'</u>	OFFSET GROUP: <u>48 55'</u>	FOLD: <u>6</u>	OFFSET GROUP 48/96: <u>5225</u>	DIRECTION OF PROGRESSION: <u>NORTH</u>	LEADING GROUP: <u>1</u>						



DIAGRAMS/MISC. INFORMATION: SR  
#1 ~ 510' #2 ~ 49' #3 ~ 55' #4 ~ 570' #96

SHOTPOINT	TR. 10		TR. 10		SHOT		SPREAD		REMARKS	CORR. STACK				
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET		TR. 48	TR. 96			
1970	1213	10	2223	26	110	90	11	11	* 49	958	964.1	1		
1971	137				110	1015	12		41	974.8	963.1			
1972	138				110	1015	13		33	973.8	962.1			
1973	140				100	1015	14		* 25	977.8	961.1			
1974	141				110	1015	15		17	971.8	960.1			
1975	142				110	1015	16		9	970.8	959.1			
1976	143				110	1015	17		1	969.8	958.1			
1977	144				110	1015	18		41	973.8	957.1	2		
1978	145				110	1015	19		33	967.8	956.1			
1979	146				110	1015	20		25	966.8	955.1			
1980	147				110	90	21		* 17	965.8	954.1			
1981	148				110	1015	22		9	964.8	953.1			
1982	149				110	1015	23		1	963.8	952.1			
1983	150				110	1015	24		41	962.8	951.1	3		
1984	151				110	90	25		* 33	961.8	950.1			
1985	152				110	1015	26		25	960.8	949.1			
1986	153				100	1015	27		* 17	959.8	948.1			
1987	154				110	90	28		* 9	958.8	947.1			

WAIT ON DRILLS #4 DEAD ✓

# LAND SEISMIC RECORDING LOG

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	CLIENT: <u>Husky</u>	PROSPECT: <u>Southern Foothills</u>	AREA: <u>NPR-A</u>	LINE NO: <u>636</u>					
	PARTY NO: <u>1186</u>	INST. ENG: <u>Butch Loss</u>	<u>10.5 HRS Recording Time</u>		DATE: <u>MO 4 DAY 11 YR 79</u>				
INSTRUMENT	<input type="checkbox"/> 1 SYSTEM <input type="checkbox"/> 2 SYSTEMS	<input type="checkbox"/> 1-24 & 25-48 <input type="checkbox"/> 1-48 & 49-96	ODDS EVENS	TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS II <input type="checkbox"/> OTHER	<input type="checkbox"/> 9 TRACK <input type="checkbox"/> 21 TRACK	FORMAT: <u>B</u>	<input type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED	PACKING DENSITY: (10) <input type="checkbox"/> 356 BPI <input type="checkbox"/> 800 BPI	(11) <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 checked="" type="checkbox"/> DEC <input type="checkbox"/> OCT	GAIN CONSTANT: <u>26</u> db	INPUT IMPEDANCE: _____ ohms		
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.: <u>1-96</u>			AUXILIARY DATA:			AUXILIARY CHANNEL NOS.:		
	DATA CHANNEL NOS.: <u>1-96</u> (ON MAG TAPE)								
PARAMETER	RECORD LENGTH: <u>8</u> sec.	SAMPLE RATE: <input type="checkbox"/> 1 ms. <input type="checkbox"/> 2 ms. <input type="checkbox"/> 4 ms.	GAIN MODE: <input type="checkbox"/> INITIAL <input checked="" type="checkbox"/> OFF <input type="checkbox"/> FINAL	<input type="checkbox"/> MANUAL <input checked="" type="checkbox"/> OPERATE	FILTERS: FREQ. <u>8</u> LO CUT <u>18</u> HZ SLOPE	FREQ. <u>128</u> HZ SLOPE	NOTCH FILTER: <input type="checkbox"/> IN <input checked="" type="checkbox"/> OUT		
DISPLAY	MODE: <input type="checkbox"/> FLOAT <input checked="" type="checkbox"/> AGC	<input type="checkbox"/> AMPLIFIER <input type="checkbox"/> DEFOAT <input type="checkbox"/> DIRECT	INITIAL GAIN: <u>6</u> db	TRIP SENS: <u>0</u> db	POLARITY CONVENTION: <input type="checkbox"/> PRESSURE INCREASE <input type="checkbox"/> POSITIVE	<input type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE	NUMBERS ON MAG. TAPE <input type="checkbox"/> DOWNBREAK <input type="checkbox"/> UPBREAK		ON DISPLAY
CFS I	TYPE STACK:	GATE LENGTH:	RECORD REJECTION:	NOISE REDUCTION:	NOISE THRESHOLD:	CORR. SCALING:	R.C.U. NORM./ALT SW.		
SOURCE	TYPE: <input checked="" type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER	PATTERN: <u>Single hole</u>	NO. OF POSITIONS:	INLINE SPACING:	LATERAL SPACING:	STAGGER:	LENGTH:	WIDTH:	LATERAL OFFSET:
		CHG/ HOLE: <u>110</u>	HOLE DEPTH: <u>105'</u>	SWEEP POSITION:	SWEEP START:	SWEEP END:	SWEEP LENGTH:	SWEEP TAPER:	PHASE COMP.
RECEIVER	TYPE: <u>20-D 10 HZ</u>	PATTERN: <u>inline</u>	NO. OF ELEMENTS: <u>18</u>	INLINE SPACING: <u>7 1/2'</u>	LATERAL SPACING:	STAGGER:	LENGTH:	WIDTH:	LATERAL OFFSET:
	CONNECTION: <u>SERIES PARALLEL</u>	RESISTANCE: <u>740</u> ohms	STAGGER:	LENGTH:	WIDTH:	LATERAL OFFSET:			
SPREAD	NO. OF GROUPS: <u>96</u>	GROUP INTERVAL: <u>110'</u>	SHOTPOINT INTERVAL: <u>880'</u>	FOLD: <u>6</u>	DIRECTION OF PROGRESSION: <u>NORTH</u>				
	OFFSET GROUP 1: <u>5225'</u>	OFFSET GROUP 48: <u>55'</u>	OFFSET GROUP 49: <u>55'</u>	OFFSET GROUP 48/96: <u>5225'</u>	LEADING GROUP: <u>1</u>				



DIAGRAMS/MISC. INFORMATION:   


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	HY.	REC.	HY.	REC.
9352	722607	167			110	105	1			49	952.8	946.1				
9351		168			110	105	2			41	956.5	945.1				
9350		169			110	105	3			33	955.8	944.1				
949	722674	171			110	105	14	35		25	954.8	943.1	Tape change Rec# 70 Not used			
948		172			110	105	15			17	952.8	942.1				
947		173			110	105	16			9	952.8	941.1				
946		174			110	105	17			1	951.8	940.1				
945		175			110	105	18			29	950.8	939.1	2			
944		176			110	105	19			21	949.8	938.1				
943		177			110	105	20			21	947.8	936.1	SP. 943 ON SP944 CDP SET SP 943			
942		178			110	105	21			41	947.8	936.1				
941		179			110	105	22			33	946.8	935.1				
940		180			110	105	23	10		25	945.8	934.1				
939		181			110	105	24	20		17	944.8	933.1				
938		182			110	105	25			9	943.8	932.1				
937		183			110	105	26			49	942.8	931.1	4 Rec# 83 mis fire			
936		184			110	105	27			41	941.8	930.1				
935		185			110	105	28			33	940.8	929.1				
934		186			110	105	29			25	939.8	928.1				
933		187			110	105	30			17	938.8	927.1				



# LAND SEISMIC RECORDING LOG

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	CLIENT: <i>Husk</i>	PROSPECT: <i>Southern Foot Hills</i>	AREA: <i>NPR-A</i>	LINE NO: <i>636</i>					
PARTY NO: <i>1186</i>		INST. ENG: <i>Butel. Loss</i>		DATE: <i>MO 4 DAY 11 YR 77</i>					
INSTRUMENT (9-TRACK)	<input type="checkbox"/> 1 SYSTEM <input type="checkbox"/> 2 SYSTEMS	<input type="checkbox"/> 1-24 & 25-48 <input type="checkbox"/> 1-48 & 49-96	ODDS <input type="checkbox"/> EVENS	TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS III <input type="checkbox"/> OTHER	<input type="checkbox"/> 9 TRACK <input type="checkbox"/> 21 TRACK	FORMAT: <input type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED	PACKING DENSITY: (L) <input type="checkbox"/> 356 BPI (H) <input type="checkbox"/> 712 BPI <input type="checkbox"/> 800 BPI <input type="checkbox"/> 1600 BPI		
	NO. BYTES IN HEADER REC: _____		NO. BYTES IN RECORD ID: _____		RECORD NUMBERS: <input type="checkbox"/> DEC. <input type="checkbox"/> OCT.		GAIN CONSTANT: _____ db	INPUT IMPEDANCE: _____ ohms.	
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.: _____			AUXILIARY DATA: _____			(1) (2) (3) (4) (5) (6) (7)		
	DATA CHANNEL NOS.: _____ (ON MAG TAPE)			AUXILIARY CHANNEL NOS.: _____					
PARAMETER	RECORD LENGTH: _____	SAMPLE RATE: <input type="checkbox"/> 1 ms <input type="checkbox"/> 4 ms <input type="checkbox"/> 2 ms <input type="checkbox"/> _____ ms	GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> IFF <input type="checkbox"/> FINAL	<input type="checkbox"/> MANUAL <input type="checkbox"/> OPERATE	FILTERS: _____	LO CUT HZ SLOPE _____	HI CUT HZ SLOPE _____	NOTCH FILTER: <input type="checkbox"/> IN <input type="checkbox"/> OUT	
DISPLAY	MODE: <input type="checkbox"/> AGC <input type="checkbox"/> FLOAT <input type="checkbox"/> DEFOAT <input type="checkbox"/> DIRECT	AMPLIFIER <input type="checkbox"/> DIRECT	INITIAL GAIN: _____ db	JRIP SENS: _____ db	POLARITY CONVENTION: _____	PRESSURE INCREASE ON GEOPHONE: <input type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE	NUMBERS ON MAG TAPE: <input type="checkbox"/> DOWNBREAK <input type="checkbox"/> UPBREAK	ON DISPLAY <input type="checkbox"/> ON DISPLAY	
CFS I	TYPE STACK: _____	GATE LENGTH: _____	RECORD REJECTION: _____	NOISE REDUCTION: _____	NOISE THRESHOLD: _____	CORR. SCALING: _____	R.C.U. NORM/ALT SW. _____		
SOURCE	TYPE: <input type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER	PATTERN: _____	NO. OF POSITIONS: _____	INLINE SPACING: _____	LATERAL SPACING: _____	STAGGER: _____	LENGTH: _____	WIDTH: _____	LATERAL OFFSET: _____
RECEIVER	CONNECTION: _____	PATTERN: _____	RESISTANCE: _____ ohms	NO. OF ELEMENTS: _____	STAGGER: _____	INLINE SPACING: _____	LENGTH: _____	WIDTH: _____	LATERAL OFFSET: _____
SPREAD	NO. OF GROUPS: _____	GROUP INTERVAL: _____	SHOTPOINT INTERVAL: _____	FOLD: _____	OFFSET GROUP 48/96: _____	DIRECTION OF PROGRESSION: _____	LEADING GROUP: _____		

DIAGRAMS/MISC. INFORMATION:

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 1-41	TR 42-83	TR 84-125
932	722634	87			11P	105	21			9	937.8 926.1				
931		88			11P	105	22			1	936.8 925.1				
930		89			11P	105	23			11	935.8 924.1	5			
929		90			11P	105	24			33	934.8 923.1	*			
928		91			11P	105	25			25	933.8 922.1				
927		92			11P	105	26			17	932.8 921.1				
926		93			11P	105	27			9	931.8 920.1				
925		94			11P	105	28			1	930.8 919.1				
924		95			11P	105	29			41	929.8 918.1	6			
923		96			11P	105	30			33	928.8 917.1				
922		97			11P	105	31			25	927.8 916.1				
921		98			11P	105	32			17	926.8 915.1				
920		99			11P	105	33			9	925.8 914.1				
919		100			11P	105	34			1	924.8 913.1				
918		101			11P	105	35			41	923.8 912.1	7			
917		102			11P	105	36			33	922.8 911.1				
916		103			11P	105	37			25	921.8 910.1				
915		104			11P	105	38			17	920.8 909.1				
914		105			11P	105	39	60	N	9	919.8 908.1				

TRACE 57 NOISY

TR # 11 DEAD ✓



WAIT on Tag & Row Long drag out

TRACE 3 DEAD



# LAND SEISMIC RECORDING LOG

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	CLIENT: <u>Husky</u>	PROSPECT: <u>Southern Foothills</u>	AREA: <u>12PR-4</u>	LINE NO: <u>636</u>	
PARTY NO: <u>1186</u>		INST. ENG: <u>Batch Loss</u>		DATE: <u>MO 4 DAY 14 YR 77</u>	
INSTRUMENT: <input type="checkbox"/> 1 SYSTEM <input type="checkbox"/> 2 SYSTEMS		TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS II <input type="checkbox"/> DFS I		RECORD NUMBERS: <input type="checkbox"/> 9 TRACK <input type="checkbox"/> 21 TRACK	
NO. BYTES IN HEADER REC: _____		NO. BYTES IN RECORD ID: _____		NO. BYTES PER SCAN: _____	
CONFIGURATION (MAG TAPE): FIELD TRACE NOS. <u>1-96</u>		DATA CHANNEL NOS. <u>1-96</u> [ON MAG TAPE]		AUXILIARY DATA: _____	
PARAMETER: RECORD LENGTH: _____ sec.		SAMPLE RATE: <input type="checkbox"/> 1 ms. <input type="checkbox"/> 4 ms. <input type="checkbox"/> 8 ms. <input type="checkbox"/> 16 ms.		GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input type="checkbox"/> OPERATE	
DISPLAY: MODE: <input type="checkbox"/> AGC <input type="checkbox"/> FLOAT <input type="checkbox"/> DEFOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> DIRECT		INITIAL GAIN: <u>12</u> db		FREQ: <u>5</u> LO CUT HZ SLOPE <u>18</u> HI CUT HZ SLOPE <u>22</u>	
CFS I: TYPE STACK: _____		GATE LENGTH: _____		CORR. SCALING: _____	
SOURCE: TYPE: <input checked="" type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER		PATTERN: <u>Single hole</u>		NO. OF POSITIONS: _____	
CHG/ HOLE: <u>110</u>		HOLE DEPTH: <u>105</u>		SWEEP POSITION: _____	
RECEIVER: TYPE: <u>20-0 10Hz</u>		PATTERN: <u>inline</u>		NO. OF ELEMENTS: <u>18</u>	
CONNECTION: <u>SERIES PARALLEL</u>		RESISTANCE: <u>240</u> ohms		STAGGER: _____	
SPREAD: NO. OF GROUPS: <u>96</u>		GROUP INTERVAL: <u>110'</u>		SHOTPOINT INTERVAL: <u>890</u>	
OFFSET GROUP 1: <u>5225'</u>		OFFSET GROUP 2: <u>55'</u>		OFFSET GROUP 48/96: <u>5225</u>	

DIAGRAMS/MISC. INFORMATION: #1 ~ 5110' ~ #48 ~ 55' ~ #1 ~ 55' ~ #49 ~ 5170' ~ #96 south

SHOTPOINT	TR. NO.		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		
19013	7A26135	V1213			114	110	1015	1	145	N	49	913.5	907.1	1	
19012		V1214			114	110	1015	12	130	E	41	917.8	905.1		
19011		V1215			114	110	1015	13	135	S	33	916.5	905.1		
19010		V1216			114	110	1015	14	140		25	915.5	904.1		
19009		V1217			114	110	1015	15	145	N	17	914.5	903.1		
19008		V1218			114	110	1015	16	150	S	9	913.5	902.1		
19007		V1219			114	110	1015	17	130	N	1	912.8	901.1		
19006		V1315			114	110	1015	18			41	911.5	900.1	2	
17015		V131			114	110	1015	19			23	910.5	899.1		
19014		V132			114	110	1015	10			25	909.5	898.8		
19013		V133			114	110	1015	11			17	908.5	897.8		
19012		V134			114	110	1015	12			9	907.8	896.1		
19011		V135			114	110	1015	13			1	906.8	895.1		TR# 2 DEAD ✓
19010		V136			114	110	1015	14			41	905.5	894.1	3	ONE Line Track Down
18909		V137			114	110	1015	15	145	N	33	904.8	893.1		
18908		V138			114	110	1015	16			25	903.8	892.1		
18907		V139			114	110	1015	17			17	902.8	891.1		
18906		V140			114	110	1015	18			9	901.8	890.1		
18905		V141			114	110	1015	19			1	900.8	889.1		
18904		V142			114	110	1015	20			41	899.8	888.1	4	

# LAND SEISMIC RECORDING LOG

PAGE 2

	CLIENT: <u>Heusky</u>	PROSPECT: <u>Southern Foothills</u>	AREA: <u>NPRA</u>	LINE NO: <u>636</u>						
	PARTY NO: <u>1156</u>	INST. ENG: <u>Barth Loss</u>		DATE: <u>MO 4 DAY 12 YR 79</u>						
INSTRUMENT	<input type="checkbox"/> 1 SYSTEM <input type="checkbox"/> 2 SYSTEMS	<input type="checkbox"/> 1-24 & 25-48 <input type="checkbox"/> 1-48 & 49-96	ODDS EVENS <input type="checkbox"/> ODDS <input type="checkbox"/> EVENS	TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS IV <input type="checkbox"/> DFS V <input type="checkbox"/> OTHER	<input type="checkbox"/> 9 TRACK <input type="checkbox"/> 21 TRACK	POPMAT: _____ 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	
(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: _____ db	INPUT IMPEDANCE: _____ ohms.				
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"/> IFP <input type="checkbox"/> FINAL	<input type="checkbox"/> MANUAL <input type="checkbox"/> OPERATE	FILTERS: _____	LO CUT HZ SLOPE _____	H1 CUT H2 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	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	
CFS I	TYPE STACK: _____	GATE LENGTH: _____	RECORD REJECTION: _____	NOISE REDUCTION: _____	NOISE THRESHOLD: _____	CORR. SCALING: _____	R.C.U. NORM./ALT SW.			
SOURCE	TYPE: <input type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER	PATTERN: _____	NO. OF POSITIONS: _____	INLINE SPACING: _____	LATERAL SPACING: _____	STAGGER: _____	LENGTH: _____	WIDTH: _____	LATERAL OFFSET: _____	
RECEIVER	CONNECTION: _____	RESISTANCE: _____ ohms	STAGGER: _____	LENGTH: _____	WIDTH: _____	LATERAL SPACING: _____	LATERAL OFFSET: _____			
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.	OFFSET	DIR.	COP SWITCH	LINE GROUPS		TR 1-24	TR 25-48	TR 49-96	TR 1000+
893	782435	143			110	105	21			33	898.8 887.1					
892		144			110	105	22			25	891.8 886.1	REPLANT Jugs SP 888-885				
891		145			110	105	23			17	896.8 885.1					
890		146			110	105	24			9	895.8 884.1	LIVE TRUCK BACK ON LIVE				
889		147			110	105	25			1	894.8 883.1					
888		148			110	105	26			41	893.8 882.1	TR# 30 DEAD ✓				
887		149			110	105	27			33	892.8 881.1					
886		150			110	105	28			25	891.8 880.1					
885		151			110	105	29			17	890.8 879.1					
884		152			110	105	30			9	889.8 878.1					
883		153			110	105	31			1	888.8 877.1					
882		154			110	105	32			41	887.8 876.1					
881		155			110	105	33			33	886.8 875.1					
880		156			110	105	34			25	885.8 874.1					
879		157			110	105	35			17	884.8 873.1					
878		158			110	105	36			9	883.8 872.1					

# LAND SEISMIC RECORDING LOG

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CLIENT: <u>Hasky</u>		PROSPECT: <u>Southern Foothills</u>		AREA: <u>NAR-A</u>		LINE NO: <u>636</u>	
PARTY NO: <u>1186</u>		INST. ENG: <u>R. Tech Loss</u>		RECORDING TIME: _____		DATE: <u>MO 4 DAY 13 YR 79</u>	
INSTRUMENT: <input checked="" type="checkbox"/> 1 SYSTEM <input type="checkbox"/> 2 SYSTEMS		ODDS: <input type="checkbox"/> 1-24 & 25-48 <input type="checkbox"/> T-48 & 49-96		TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS II <input type="checkbox"/> OTHER		TRACKS: <input type="checkbox"/> 9 TRACK <input type="checkbox"/> 7 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: <u>36</u> db		INPUT IMPEDANCE: _____ ohms.		PACKING DENSITY: (L) <input type="checkbox"/> 356 BPI (H) <input type="checkbox"/> 712 BPI <input type="checkbox"/> 1000 BPI		FORMAT: SEG <u>B</u>	
FIELD TRACE NOS.: <u>1-96</u>		DATA CHANNEL NOS.: <u>1-96</u>		AUXILIARY DATA: (1) _____ (2) _____ (3) _____ (4) _____ (5) _____ (6) _____ (7) _____		AUXILIARY CHANNEL NOS.: _____	
PARAMETER: RECORD LENGTH: <u>8</u> sec.		SAMPLE RATE: <input type="checkbox"/> 1 ms. <input type="checkbox"/> 4 ms. <input checked="" type="checkbox"/> 2 ms.		GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input type="checkbox"/> FINAL <input type="checkbox"/> OPERATE		FILTERS: <u>8</u> FREQ. <u>8</u>	
DISPLAY: MODE: <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> DIRECT <input checked="" type="checkbox"/> AGC <input type="checkbox"/> DEPLOY		INITIAL GAIN: <u>12</u> db		JRP SENS: <u>0</u> db		LO CUT HZ SLOPE: <u>18</u>	
CFS I: TYPE STACK: _____		GATE LENGTH: _____		RECORD REJECTION: _____		HI CUT HZ SLOPE: <u>22</u>	
SOURCE: TYPE: <input type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER		PATTERN: <u>single hole</u>		NO. OF POSITIONS: _____		INCH FILTER: <input type="checkbox"/> IN <input type="checkbox"/> OUT	
CHG/ HOLE: <u>110</u>		HOLE DEPTH: <u>105</u>		SWEEP POSITION: _____		PRESSURE INCREASE ON GEOPHONE: _____	
RECEIVER: TYPE: <u>20-10 10 Hz</u>		PATTERN: <u>inline</u>		NO. OF ELEMENTS: <u>13</u>		STAGGER: _____	
CONNECTION: <u>Series Parallel</u>		RESISTANCE: <u>250</u> ohms		STAGGER: _____		SWEEP LENGTH: _____	
SPREAD: NO. OF GROUPS: <u>96</u>		GROUP INTERVAL: <u>110'</u>		SHOTPOINT INTERVAL: <u>530'</u>		SWEEP TAPER: _____	
OFFSET GROUP 1: <u>5225'</u>		OFFSET GROUP <u>48</u> : <u>55'</u>		OFFSET GROUP <u>49</u> : <u>55'</u>		PHASE COMP: _____	
DIAGRAMS/MISC. INFORMATION:		#1 ~ 5170' #48 55' ~ 55' #4 5170' #96		SP		STAGGER: _____	

SHOTPOINT	TR _____ TO _____		TR _____ TO _____		SHOT		SPREAD		REMARKS	CORR. STACK			
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET		TR 48-55	TR 49-55		
18717	722	1636	V172		1110	110.5	1	11	49	882.8	871.1		
18716			V173		1110	110.5	2	11	41	881.8	870.1		
18715			V174		1110	110.5	3	11	33	880.8	869.1		
18714			V175		1110	110.5	4	11	25	879.8	868.1		
18713			V176		1110	110.5	5	11	17	878.8	867.1		
18712			V177		1110	110.5	6	11	9	877.8	866.1		
18711			V178		1110	110.5	7	11	1	876.8	865.1		
18710			V179		1110	110.5	8	11	41	875.8	864.1	2	
18699			V180		1110	110.5	9	11	33	874.8	863.1		
18698			V181		1110	110.5	10	11	25	873.8	862.1		
18697			V182		1110	110.5	11	11	17	872.8	861.1		
18696			V183		1110	110.5	12	11	9	871.8	860.1		
18695			V184		1110	110.5	13	125 S	1	870.8	859.1		
18694			V185		1110	110.5	14	11	29	869.8	858.1	3	
18693			V186		1110	110.5	15	11	21	868.8	857.1		
18692			V187		1110	110.5	16	11	13	867.8	856.1		
18691			V188		1110	110.5	17	11	5	866.8	855.1		

END OF LINE





# LAND SEISMIC RECORDING LOG

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	CLIENT: <b>HUSKY</b>	PROSPECT: <b>NPR-A</b>	AREA: <b>SOUTHERN MOUNTAINS</b>	LINE NO: <b>636</b>						
PARTY NO: <b>1154</b>		INST. ENG:		DATE: <b>MO 4 DAY 4 YR 79</b>						
INSTRUMENT (9-TRACK)	<input type="checkbox"/> 1 SYSTEM	<input type="checkbox"/> 1-24 & 25-48	<input type="checkbox"/> ODDS	TYPE: <input type="checkbox"/> DFS III	<input type="checkbox"/> DFS IV	<input type="checkbox"/> 9 TRACK	FORMAT: <b>B</b>	<input type="checkbox"/> GAPPED	PACKING DENSITY: (L) <input type="checkbox"/> 356 BPI	(H) <input type="checkbox"/> 712 BPI
	<input type="checkbox"/> 2 SYSTEMS	<input checked="" type="checkbox"/> 1-48 & 49-96	<input type="checkbox"/> EVENS	<input type="checkbox"/> DFS IX	<input type="checkbox"/> OTHER	<input type="checkbox"/> 21 TRACK	SEG: <b>B</b>	<input type="checkbox"/> UNGAPPED	<input type="checkbox"/> 800 BPI	<input type="checkbox"/> 1600 BPI
NO. BYTES IN HEADER REC: <b>256</b>	NO. BYTES IN RECORD ID: <b>2</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: _____ ohms.				
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.:		DATA CHANNEL NOS.:		AUXILIARY DATA: (1) _____ (2) _____ (3) _____ (4) _____ (5) _____ (6) _____ (7) _____					
PARAMETER	RECORD LENGTH: <b>21</b> sec.	SAMPLE RATE: <input type="checkbox"/> 1 ms. <input type="checkbox"/> 4 ms.	GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL		FILTERS: FREQ. <b>8</b> LO CUT HZ SLOPE <b>18</b>		FREQ. <b>90</b> HI CUT HZ SLOPE <b>72</b>	NOTCH FILTER: <input type="checkbox"/> IN <input type="checkbox"/> OUT		
DISPLAY	MODE: <input type="checkbox"/> AGC <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER	INITIAL GAIN: _____ db	TRIP 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 MAG TAPE: <input type="checkbox"/> DOWNBREAK <input type="checkbox"/> UPBREAK	
CFS I	TYPE STACK:	GATE LENGTH: _____	RECORD REJECTION:		NOISE REDUCTION:		NOISE THRESHOLD:		CORR. SCALING:	
SOURCE	TYPE: <input type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER	PATTERN: <b>INITIAL</b>	NO. OF POSITIONS: <b>6</b>	INLINE SPACING: <b>75 FT</b>	LATERAL SPACING:	STAGGER:	LENGTH:	WIDTH:	LATERAL OFFSET:	
RECEIVER	CONNECTION:	RESISTANCE:	CHG/ HOLE:	HOLE DEPTH:	SWEEP POSITION: <b>1</b>	SWEEP START: <b>10 HZ</b>	SWEEP END: <b>45 HZ</b>	SWEEP LENGTH: <b>15 sec</b>	SWEEP TAPER: <b>0.7 sec</b>	PHASE COMP:
SPREAD	NO. OF GROUPS:	GROUP INTERVAL:	SHOTPOINT INTERVAL:	SHOTPOINT INTERVAL:	OFFSET GROUP:	OFFSET GROUP:	LENGTH: <b>220 FT</b>	WIDTH:	LATERAL OFFSET:	



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	TR.	LINE GROUPS	TR 91		SET UP	TR 41	REC.	TR 42	REC.
110141	256	16	2223	26	27	29	30	32	33	37	39	TS12	-VP1044						
110142		17		27							41	TS10	-VP1066						
110143		18		28							43	TS08	-VP1068						
110144		19		29							45	TS06	-VP1070						
110145		20		30							239	TS04	-VP1072						
110146		21		31							1	TS02	-VP1074						
110147		22		32							3	VP976	-VP1076						
110148		23		33							5	VP978	-VP1078						
110149		24		34							7	VP980	-VP1080						
110150		25		35							9	VP982	-VP1082						
110151		26		36							11	VP984	-VP1084						
110152		27		37							13	VP986	-VP1086						
110153		28		38							15	VP988	-VP1088						
110154		29		39							17	VP990	-VP1090						
110155		30		40							19	VP992	-VP1092						
110156		31		41							21	VP994	-VP1094						
110157		32		42							23	VP996	-VP1096						
110158		33		43							25	VP998	-VP1098						
110159		34		44							27	VP1000	-VP1100						
110160		35		45							29	VP1002	-VP1102						

TAPE CHANGE

# LAND SEISMIC RECORDING LOG

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	CLIENT: <b>HUSKY</b>	PROSPECT: <b>NPR-A</b>	AREA: <b>SOUTHERN WOODHILLS</b>	LINE NO: <b>636</b>							
PARTY NO: <b>1184</b>		INST. ENG:		DATE: <b>MO 4 DAY 1 YR 79</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 <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: <b>B</b> 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"/> 1400 BPI		
	NO. BYTES IN HEADER REC: <b>256</b>	NO. BYTES IN RECORD ID: <b>7</b>	NO. BYTES PER SCAN: <b>254</b>	RECORD NUMBERS: <input type="checkbox"/> DEC. <input type="checkbox"/> OCT.	GAIN CONSTANT: <b>310</b> db	INPUT IMPEDANCE: _____ ohms.					
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.:			DATA CHANNEL NOS.:			(ON MAG TAPE)				
PARAMETER	RECORD LENGTH: <b>21</b> sec.	SAMPLE RATE: <input type="checkbox"/> 1 ms. <input checked="" type="checkbox"/> 2 ms.	GAIN MODE: <input type="checkbox"/> INITIAL <input checked="" type="checkbox"/> FINAL	<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>77</b>		NOTCH FILTER: <input type="checkbox"/> IN <input checked="" type="checkbox"/> OUT				
DISPLAY	<input type="checkbox"/> MODE-ACC <input checked="" type="checkbox"/> FLOAT <input type="checkbox"/> DEFLOAT	<input type="checkbox"/> AMPLIFIER <input type="checkbox"/> DIRECT	INITIAL GAIN: _____ db	JRIP SENS: _____ db	POLARITY CONVENTION: <input type="checkbox"/> NEGATIVE <input checked="" type="checkbox"/> POSITIVE		PRESSURE INCREASE ON GEOPHONE: <input type="checkbox"/> NEGATIVE <input checked="" type="checkbox"/> POSITIVE		NUMBERS ON MAG. TAPE: <input type="checkbox"/> DOWNBREAK <input type="checkbox"/> UPBREAK		
CFS I	TYPE STACK:	GATE LENGTH:	RECORD REJECTION:	NOISE REDUCTION:	NOISE THRESHOLD:	CORR. SCALING:	R. C. U. NORM / ALT SW.				
SOURCE	TYPE: <input type="checkbox"/> DYNAMITE <input checked="" type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER	PATTERN: <b>3 VIBS</b>	CHG/ HOLE:	HOLE DEPTH:	NO. OF POSITIONS: <b>6</b>	INLINE SPACING: <b>75 FT</b>	LATERAL SPACING:	STAGGER:	LENGTH:	WIDTH:	LATERAL OFFSET:
RECEIVER	TYPE:	PATTERN:	RESISTANCE:	STAGGER:	NO. OF ELEMENTS: <b>18</b>	INLINE SPACING: <b>14 FT</b>	LATERAL SPACING:	STAGGER:	LENGTH: <b>220 FT</b>	WIDTH:	LATERAL OFFSET:
SPREAD	NO. OF GROUPS:	GROUP INTERVAL:	OFFSET GROUP:	SHOTPOINT INTERVAL:	OFFSET GROUP:	FOLD: <b>24</b>	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	TR / LINE GROUPS		SET UP	TR 1-48	TR 49-96	REC.
1054	256	981		5981			40			31	VP1004 - VP1104	2				
1056		982		5982			41			33	VP1006 - VP1106					
1058		983		5983			42			35	VP1008 - VP1108					
1060		984		5984			43			37	VP1010 - VP1110					
1062		985		5985			44			<del>39</del> 39	VP1012 - VP1112					
1064		986		5986			45			41	VP1014 - VP1114					
1066		987		5987			46			43	VP1016 - VP1116					
1068		988		5988			47			45	VP1018 - VP1118					
							48				VP1020 - VP1120					



6 TAPES

# LAND SEISMIC RECORDING LOG

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CLIENT: <b>HUSKY</b>	PROSPECT: <b>NIPR-A</b>	AREA: <b>SOUTHERN HILLS</b>	LINE NO: <b>636</b>
PARTY NO: <b>1184</b>	INST. ENG: <b>NEUBERGER DE WILCOX</b>	RECORDING: <b>REC HAS 13</b>	DATE: <b>MO 4 DAY 5 YR 71</b>

INSTRUMENT	<input type="checkbox"/> 1 SYSTEM	<input type="checkbox"/> 24 & 25-48	ODDS	TYPE: <input type="checkbox"/> DFS III	<input type="checkbox"/> DFS X	<input type="checkbox"/> 9 TRACK	FORMAT: <b>B</b>	<input type="checkbox"/> GAPPED	PACKING DENSITY:	(LO) <input type="checkbox"/> 386 BPI	(HI) <input type="checkbox"/> 712 BPI
(9-TRACK)	<input type="checkbox"/> 2 SYSTEMS	<input type="checkbox"/> 1-48 & 49-96	EVEN	<input type="checkbox"/> DFS IX	<input type="checkbox"/> OTHER	<input type="checkbox"/> 21 TRACK	SEG	<input type="checkbox"/> UNGAPPED		<input type="checkbox"/> 800 BPI	<input type="checkbox"/> 1500 BPI

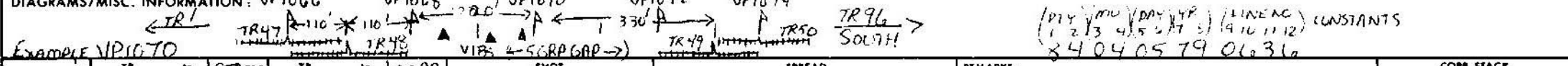
NO. BYTES IN HEADER REC: <b>256</b>	NO. BYTES IN RECORD ID: <b>2</b>	NO. BYTES PER SCAN: <b>254</b>	RECORD NUMBERS: <input type="checkbox"/> DEC <input type="checkbox"/> OCT	GAIN CONSTANT: <b>36</b> db	INPUT IMPEDANCE: _____ ohms.
-------------------------------------	----------------------------------	--------------------------------	---	-----------------------------	------------------------------

CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.:	AUXILIARY DATA:	AUXILIARY CHANNEL NOS.: <b>Final Prio Rec Prio Rec #</b>
PARAMETER	RECORD LENGTH: <b>21</b> sec.	SAMPLE RATE: <input type="checkbox"/> 1 ms. <input type="checkbox"/> 2 ms.	GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input type="checkbox"/> OPERATE
DISPLAY	MODE: <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> DIRECT	INITIAL GAIN: _____ db	TRIP SENS: _____ db

SOURCE	TYPE: <input type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER <b>3 VIBS</b>	PATTERN: <b>INLINE</b>	NO. OF POSITIONS: <b>6</b>	INLINE SPACING: <b>75ft</b>	LATERAL SPACING:	STAGGER:	LENGTH:	WIDTH:	LATERAL OFFSET:
--------	---	------------------------	----------------------------	-----------------------------	------------------	----------	---------	--------	-----------------

RECEIVER	TYPE: <b>GEOSPAC 70 D</b>	PATTERN: <b>INLINE</b>	NO. OF ELEMENTS: <b>18</b>	INLINE SPACING: <b>14ft</b>	LATERAL SPACING:
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SPREAD	NO. OF GROUPS: <b>96</b>	GROUP INTERVAL: <b>110ft</b>	SHOTPOINT INTERVAL: <b>270ft</b>	FOLD: <b>24</b>	DIRECTION OF PROGRESSION: <b>SOUTH</b>
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SHOTPOINT	TR		CORR		SHOT		SPREAD		REMARKS	CORR. STACK			
	TR	NO.	TR	NO.	SIZE	DEPTH	NO.	OFFSET		TR	REC	TR	REC
1	1256	19189							PILOT SWEEP ON TAPE				
1070		990							239 VP1070 - VP1170				
1072		991							1 VP1072 - VP1172				
1074		992							3 VP1074 - VP1174				
1076		993							5 VP1076 - VP1176				
1078		994							7 VP1078 - VP1178				
1080		995							9 VP1080 - VP1180				
1082		996							11 VP1082 - VP1182				
1084		997							13 VP1084 - VP1184				
1086		998							15 VP1086 - VP1186				
1088		999							17 VP1088 - VP1188				
1090		1000							19 VP1090 - VP1190				
1092		1001							21 VP1092 - VP1192				
1094		1002							23 VP1094 - VP1194				
1096		1003							25 VP1096 - VP1196				
1098		1004							27 VP1098 - VP1198				
1100		1005							29 VP1100 - VP1200				
1102		1006							31 VP1102 - VP1202				
1104		1007							33 VP1104 - VP1204				
1106		1008							35 VP1106 - VP1206				

TAPE CHANGE

# LAND SEISMIC RECORDING LOG

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	CLIENT: <b>HOSKY</b>	PROSPECT: <b>NPR-A</b>	AREA: <b>SOUTHERN FOOTHILLS</b>	LINE NO: <b>636</b>	
PARTY NO: <b>1184</b>		INST. ENG:		DATE: <b>MO 11 DAY 5 YE 79</b>	
INSTRUMENT (9-TRACK)	<input type="checkbox"/> 1 SYSTEM	<input type="checkbox"/> 1-24 & 25-48	<input type="checkbox"/> ODDS	TYPE: <input type="checkbox"/> DFS III	<input type="checkbox"/> DFS X
	<input type="checkbox"/> 2 SYSTEMS	<input type="checkbox"/> 1-48 & 49-96	<input type="checkbox"/> EVENS	<input type="checkbox"/> DFS II	<input type="checkbox"/> OTHER
NO. BYTES IN HEADER REC: <b>256</b>		NO. BYTES IN RECORD ID: <b>2</b>		NO. BYTES PER SCAN: <b>254</b>	
CONFIGURATION (MAG TAPE)			AUXILIARY DATA:		
FIELD TRACE NOS.:			AUXILIARY CHANNEL NOS.: <b>FIELD PLOT</b> <b>RES PLOT</b> <b>REC #</b>		
DATA CHANNEL NOS.:			(ON MAG TAPE)		
PARAMETER	RECORD LENGTH: <b>21</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	FILTERS: FREQ. <b>5</b> LO CUT HZ SLOPE <b>18</b> HI CUT <b>90</b> HZ SLOPE <b>72</b>
DISPLAY	<input checked="" type="checkbox"/> AGC	<input type="checkbox"/> FLOAT	<input type="checkbox"/> AMPLIFIER	<input type="checkbox"/> DIRECT	INITIAL GAIN: _____ db
CFS I	TYPE STACK:	GATE LENGTH:	RECORD REJECTION:	NOISE REDUCTION:	NOISE THRESHOLD:
SOURCE	TYPE: <input type="checkbox"/> DYNAMITE	PATTERN: <b>LINE</b>	NO. OF POSITIONS: <b>6</b>	INLINE SPACING: <b>75ft</b>	LATERAL SPACING:
	<input type="checkbox"/> VIBROSEIS	CHG/ HOLE:	SWEEP POSITION: <b>1</b>	SWEEP START: <b>10 HZ</b>	SWEEP END: <b>45 HZ</b>
	<input type="checkbox"/> OTHER	HOLE DEPTH:			
RECEIVER	TYPE: _____	PATTERN:	NO. OF ELEMENTS: <b>18</b>	INLINE SPACING: <b>14ft</b>	LATERAL SPACING:
	CONNECTION:	RESISTANCE: _____ ohms	STAGGER:	LENGTH: <b>220ft</b>	WIDTH: _____
SPREAD	NO. OF GROUPS:	GROUP INTERVAL:	SHOTPOINT INTERVAL:	FOLD: <b>24</b>	DIRECTION OF PROGRESSION:
	OFFSET GROUP 1:	OFFSET GROUP _____	OFFSET GROUP _____	OFFSET GROUP 48/96:	LEADING GROUP:

DIAGRAMS/MISC. INFORMATION:

SHOTPOINT	TR. 1		TR. 2		CORR		SHOT		SPREAD		REMARKS	CORR. STACK				
	REEL NO.	REC.	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET		DIR.	COP SWITCH	TR 1	TR 2	TR 3
11108	28	10108			50110			210			37	VP1058 - VP1158				
11110		10110			50111			211			39	VP1060 - VP1160				
11112		10112			50112			212			41	VP1062 - VP1162				
11114		10114			50113			213			43	VP1064 - VP1164				
11116		10116			50114			214			45	VP1066 - VP1166				
11118		10115			50115			215			239	VP1068 - VP1168				
11120		10116			50116			216			1	VP1070 - VP1170				
11122		10117			50117			217			3	VP1072 - VP1172				
11124		10118			50118			218			5	VP1074 - VP1174				
11126		10119			50119			219			7	VP1076 - VP1176				
11128		10120			50120			30			9	VP1078 - VP1178				
11130		10121			50121			31			11	VP1080 - VP1180				
11132		10122			50122			32			13	VP1082 - VP1182				
11134		10123			50123			33			15	VP1084 - VP1184				
11136		10124			50124			34			17	VP1086 - VP1186				
11138		10125			50125			35			19	VP1088 - VP1188				
11140		10126			50126			36			21	VP1090 - VP1190				
11142		10127			50127			37			23	VP1092 - VP1192				
11144		10128			50128			38			25	VP1094 - VP1194				
11146		10129			50129			39			27	VP1096 - VP1196				

TABE CHANGE,

# LAND SEISMIC RECORDING LOG

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CLIENT: <b>HUSKY</b>		PROSPECT: <b>NPR-A</b>			AREA: <b>SOUTHERN FOOTHILLS</b>			LINE NO.: <b>636</b>											
PARTY NO.: <b>1154</b>		INST. ENG.:			DATE: <b>MO 4 DAY 5 YR 79</b>			MO: <b>4</b> DAY: <b>5</b> YR: <b>79</b>											
INSTRUMENT (9-TRACK)		<input type="checkbox"/> 1 SYSTEM <input checked="" type="checkbox"/> 2 SYSTEMS		<input type="checkbox"/> 1-24 & 25-48 <input checked="" type="checkbox"/> 1-48 & 49-96		ODDS & EVENS		TYPE: <input type="checkbox"/> DFS III <input checked="" type="checkbox"/> DFS II <input type="checkbox"/> OTHER		<input checked="" type="checkbox"/> 9 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 (M) <input type="checkbox"/> 712 BPI <input type="checkbox"/> 800 BPI <input type="checkbox"/> 1600 BPI			
NO. BYTES IN HEADER REC.: <b>256</b>		NO. BYTES IN RECORD ID.: <b>2</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: ohms.		(1) (2) (3) (4) (5) (6) (7)							
CONFIGURATION (MAG TAPE)		FIELD TRACE NOS.:						AUXILIARY DATA:											
DATA CHANNEL NOS.:		(ON MAG TAPE)						AUXILIARY CHANNEL NOS.: <b>FIELD PLOT REFLECT REC#</b>											
PARAMETER		RECORD LENGTH: <b>21</b> sec.		SAMPLE RATE: <input type="checkbox"/> 1 ms. <input checked="" type="checkbox"/> 2 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>		HZ CUT HZ SLOPE <b>72</b>		NOTCH FILTER: <input type="checkbox"/> IN <input checked="" type="checkbox"/> OUT							
DISPLAY		<input checked="" type="checkbox"/> AGC <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> DIRECT		INITIAL GAIN: db		TRIP SENS: db		POLARITY CONVENTION:		PRESSURE INCREASE ON GEOPHONE:		<input type="checkbox"/> NEGATIVE <input checked="" type="checkbox"/> POSITIVE		NUMBERS ON MAG. TAPE <input type="checkbox"/> DOWNBREAK <input checked="" type="checkbox"/> UPBREAK		<input type="checkbox"/> ON DISPLAY			
CFS I		TYPE STACK:		GATE LENGTH:		RECORD REJECTION:		NOISE REDUCTION:		NOISE THRESHOLD:		CORR. SCALING:		R.C.U. NORM/ALT SW.					
SOURCE		TYPE: <input type="checkbox"/> DYNAMITE <input checked="" type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER		PATTERN: <b>INLINE</b>		NO. OF POSITIONS: <b>6</b>		INLINE SPACING: <b>75ft</b>		LATERAL SPACING:		STAGGER:		LENGTH:		WIDTH:		LATERAL OFFSET:	
CONNECTION:		RESISTANCE: ohms		SWEEP POSITION: <b>1</b>		SWEEP START: <b>10HZ</b>		SWEEP END: <b>45HZ</b>		SWEEP LENGTH: <b>15sec</b>		SWEEP TAPER: <b>0.7sec</b>		PHASE COMP.					
SPREAD		NO. OF GROUPS:		GROUP INTERVAL:		SHOTPOINT INTERVAL:		FOLD: <b>24</b>		DIRECTION OF PROGRESSION:		LEADING GROUP:							

DIAGRAMS/MISC. INFORMATION:

SHOTPOINT	TR. _____ to _____		CORR		SHOT				SPREAD				REMARKS	CORR. STACK	
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET	DIR.	CDP SWITCH	TR. LINE GROUPS	TR. REC.		SET UP	TR 1-48 REC.
11146	1030	1030	17	22	27	29	30	32	40		29	VP1098 - VP1198	2		
11150	1031	1031		5031					41		31	VP1100 - VP1200			
11152	1032	1032		5032					42		33	VP1102 - VP1202			
11154	1033	1033		5033					43		35	VP1104 - VP1204			
11156	1034	1034		5034					44		37	VP1106 - VP1206			
11158	1035	1035		5035					45		39	VP1108 - VP1208			
11160	1036	1036		5036					46		41	VP1110 - VP1210			
11162	1037	1037		5037					47		43	VP1112 - VP1212			
11164	1038	1038		5038					48		45	VP1114 - VP1214	TR #96 DEAD, DONE SHOOTING 12:00		
11166	1039	1039		5039					49		239	VP1116 - VP1216	TR #1-92 DEAD, STARTED SHOOTING 12:30		
11168	1040	1040		5040					50		1	VP1118 - VP1218	SET VP AT VP1190, ON TR REC #1040 (5040)		
11170	1042	1042		5042					51		3	VP1120 - VP1220			
11172	1043	1043		5043					52		5	VP1122 - VP1222			
11174	1044	1044		5044					53		7	VP1124 - VP1224			
11176	1045	1045		5045					54		9	VP1126 - VP1226			
11178	1046	1046		5046					55		11	VP1128 - VP1228			
11180	1047	1047		5047					56		13	VP1130 - VP1230			
11182	1048	1048		5048					57		15	VP1132 - VP1232			
11184	1049	1049		5049					58		17	VP1134 - VP1234			
11186	1050	1050		5050					59		19	VP1136 - VP1236	TAPE CHANGE,		



# LAND SEISMIC RECORDING LOG

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	CLIENT: <b>A HUSKY</b>	PROSPECT: <b>NPR-A</b>	AREA: <b>SOUTHERN HILLS</b>	LINE NO: <b>636</b>							
	PARTY NO: <b>1154</b>	INST. ENG:		DATE: <b>4</b> DAY <b>5</b> YR <b>79</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 IV	<input type="checkbox"/> 9 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: <b>252</b>	NO. BYTES IN RECORD ID: <b>2</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: _____ ohms.					
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.: _____				AUXILIARY DATA:						
	DATA CHANNEL NOS.: _____ (ON MAG TAPE)				AUXILIARY CHANNEL NOS.: <b>FIELD PLOT REVISION REC #</b>						
PARAMETER	RECORD LENGTH: <b>21</b> sec.	SAMPLE RATE: <input type="checkbox"/> 1 ms. <input type="checkbox"/> 2 ms.	GAIN MODE: <input type="checkbox"/> INITIAL <input checked="" type="checkbox"/> FINAL	<input type="checkbox"/> MANUAL <input type="checkbox"/> OPERATE	FILTERS:	LO CUT <b>18</b> HZ	HI CUT <b>72</b> HZ	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"/> DEFOAT <input type="checkbox"/> DIRECT	INITIAL GAIN: _____ db	TRIP SENS: _____ db	POLARITY CONVENTION: <input type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE	PRESSURE INCREASE ON GEOPHONE: _____			NUMBERS ON MAG. TAPE: <input type="checkbox"/> DOWNBREAK <input type="checkbox"/> UPBREAK			
CFS I	TYPE STACK:	GATE LENGTH:	RECORD REJECTION:	NOISE REDUCTION:	NOISE THRESHOLD:	CORR. SCALING:		R.C.U. NORM / ALT SW.			
SOURCE	TYPE: <input type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER <b>3 VIBS</b>	PATTERN: <b>INLINE</b>	NO. OF POSITIONS: <b>6</b>	INLINE SPACING: <b>75 FT</b>	LATERAL SPACING:	STAGGER:	LENGTH:	WIDTH:	LATERAL OFFSET:		
	CHG/ HOLE:	HOLE DEPTH:	SWEEP POSITION: <b>1</b>	SWEEP START: <b>10 HZ</b>	SWEEP END: <b>45 HZ</b>	SWEEP LENGTH: <b>15 SEC</b>	SWEEP TAPER: <b>0.1 SEC</b>	PHASE COMP.			
RECEIVER	TYPE:	PATTERN:	NO. OF ELEMENTS: <b>18</b>	INLINE SPACING: <b>14 FT</b>	LATERAL SPACING:		STAGGER:	LENGTH: <b>220 FT</b>	WIDTH:	LATERAL OFFSET:	
	CONNECTION:	RESISTANCE:	STAGGER:							LATERAL OFFSET:	
SPREAD	NO. OF GROUPS:	GROUP INTERVAL:	SHOTPOINT INTERVAL:	FOLD: <b>2.4</b>	DIRECTION OF PROGRESSION:		LEADING GROUP:				
	OFFSET GROUP 1:	OFFSET GROUP:	OFFSET GROUP:	OFFSET GROUP 48/96:							



DIAGRAMS/MISC. INFORMATION:

SHOTPOINT	TR. _____ to _____		TR. _____ to _____		SHOT				SPREAD				REMARKS	CORR. STACK			
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET	DIR.	CDP SWITCH	TR 1	LINE GROUPS		TR 96	TR 1-48	TR 49-96	
1188	2564679	1051		5051		60				21	VP 1138 - VP 1238	3					
1190		1052		5052		61				23	VP 1140 - VP 1240						
1192		1053		5053		62				25	VP 1142 - VP 1242						
1194		1054		5054		63				27	VP 1144 - VP 1244						
1196		1055		5055		64				29	VP 1146 - VP 1246						
1198		1056		5056		65				31	VP 1148 - VP 1248						
1200		1057		5057		66				33	VP 1150 - VP 1250						
1202		1058		5058		67				35	VP 1152 - VP 1252						
1204		1059		5059		68				37	VP 1154 - VP 1254						
1206		1060		5060		69				39	VP 1156 - VP 1256						
1208		1061		5061		70				41	VP 1158 - VP 1258						
1210		1062		5062		71				43	VP 1160 - VP 1260						
1212		1063		5063		72				45	VP 1162 - VP 1262						
1214		1064		5064		73				239	VP 1164 - VP 1264	4					
1216		1065		5065		74				1	VP 1166 - VP 1266						
1218		1066		5066		75				3	VP 1168 - VP 1268						
1220		1067		5067		76				5	VP 1170 - VP 1270						
1222		1068		5068		77				7	VP 1172 - VP 1272						
1224		1069		5069		78				9	VP 1174 - VP 1274						
1226		1070		5070		79				11	VP 1176 - VP 1276						

TR#96 DEAD, DONE SHOOTING 14:10  
 TR#1 -> #2 DEAD, STARTED SHOOTING 14:40  
 SETUP AT VP 1238  
 TAPE CHANGE

# LAND SEISMIC RECORDING LOG

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	CLIENT: <b>HUSKY</b>	PROSPECT: <b>NPR-A</b>	AREA: <b>SOUTHERNFOOTHILL</b>	LINE NO: <b>656</b>									
	PARTY NO: <b>1184</b>	INST. ENG:		DATE: <b>MO 4 DAY 5 YR 79</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 EVENS	TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS II	<input type="checkbox"/> 9 TRACK <input type="checkbox"/> 21 TRACK	FORMAT: <b>13</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: <b>256</b>	NO. BYTES IN RECORD ID: <b>2</b>	NO. BYTES PER SCAN: <b>254</b>	RECORD NUMBERS: <input checked="" type="checkbox"/> DEC. <input type="checkbox"/> OCT.	GAIN CONSTANT: <b>3.6</b> db	INPUT IMPEDANCE: _____ ohms							
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.: _____			DATA CHANNEL NOS.: _____			AUXILIARY DATA: _____						
PARAMETER	RECORD LENGTH: <b>21</b> sec.	SAMPLE RATE: <input type="checkbox"/> 1 ml. <input checked="" type="checkbox"/> 4 ms. <input type="checkbox"/> 2 ms. <input type="checkbox"/> 8 ms.	GAIN MODE: <input checked="" type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input type="checkbox"/> FINAL <input type="checkbox"/> OPERATE	FILTERS: FREQ. <b>8</b> LO CUT HZ SLOPE <b>18</b>			FREQ. <b>90</b> HI CUT HZ SLOPE <b>72</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: _____ db	TRIP SENS: _____ db	POLARITY CONVENTION: _____			PRESSURE INCREASE ON GEOPHONE: <input type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE	NUMBERS ON MAG. TAPE: <input type="checkbox"/> DOWNBREAK <input type="checkbox"/> UPBREAK ON DISPLAY					
CFS I	TYPE STACK: _____	GATE LENGTH: _____	RECORD REJECTION: _____	NOISE REDUCTION: _____			NOISE THRESHOLD: _____	CORR. SCALING: _____ R.C.U. NORM / ALT SW.					
SOURCE	TYPE: <input type="checkbox"/> DYNAMITE <input checked="" type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER	PATTERN: <b>3 VIBS</b>	CHG/ HOLE: _____	HOLE DEPTH: _____	NO. OF POSITIONS: <b>6</b>	INLINE SPACING: <b>75 FT</b>	LATERAL SPACING: _____	STAGGER: _____	LENGTH: _____	WIDTH: _____	LATERAL OFFSET: _____		
RECEIVER	TYPE: _____	PATTERN: _____	CONNECTION: _____			RESISTANCE: _____	NO. OF ELEMENTS: <b>18</b>	STAGGER: _____	INLINE SPACING: <b>14 FT</b>	LENGTH: <b>220 FT</b>	WIDTH: _____	LATERAL SPACING: _____	LATERAL OFFSET: _____
SPREAD	NO. OF GROUPS: _____	GROUP INTERVAL: _____	SHOTPOINT INTERVAL: _____	OFFSET GROUP 1: _____	OFFSET GROUP: _____	SHOTPOINT INTERVAL: _____	OFFSET GROUP: _____	FOLD: <b>24</b>	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	TR1	LINE GROUPS	TR96	SET UP	TR1-48	REC.		TR48-96	REC.		
112138	1286	46	1071	5071			80				13	VP1178 - VP1278		4							
112130			1072	5072			81				15	VP1180 - VP1280									
112137			1073	5073			82				17	VP1182 - VP1282									
112134			1074	5074			83				19	VP1184 - VP1284									
112136			1075	5075			84				21	VP1186 - VP1286									
112135			1076	5076			85				23	VP1188 - VP1288									
112140			1077	5077			86				25	VP1190 - VP1290									
112142			1078	5078			87				27	VP1192 - VP1292									
112144			1079	5079			88				29	VP1194 - VP1294									
112146			1080	5080			89				31	VP1196 - VP1296									
112148			1081	5081			90				33	VP1198 - VP1298									
112150			1082	5082			91				35	VP1200 - VP1300									
112152			1083	5083			92				37	VP1202 - VP1302									
112154			1084	5084			93				39	VP1204 - VP1304									
112156			1085	5085			94				41	VP1206 - VP1306									
112158			1086	5086			95				43	VP1208 - VP1308									
112160			1087	5087			96				45	VP1210 - VP1310									
112162			1088	5088			97				239	VP1212 - VP1312									
112164			1089	5089			98				1	VP1214 - VP1314									
112166			1090	5090			99				3	VP1216 - VP1316									

GRPAT VP 1284 DEAD FOR REMAINDER OF SETLINE 4

TR#96 DEAD, DONE SHOOTING 16:05

TR#1 -> #2 DEAD, STARTED SHOOTING 16:35

SET UP AT VP 1286

TAPE CHANGE,

# LAND SEISMIC RECORDING LOG

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	CLIENT: <b>HUSKY</b>	PROSPECT: <b>NPR-A</b>	AREA: <b>SOUTHERN FOOTHILLS</b>	LINE NO: <b>636</b>						
	PARTY NO: <b>1154</b>	INST. ENG:		DATE: <b>MO 4 DAY 5 YR 79</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 EVENS	TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS IX	<input type="checkbox"/> 1 TRACK <input type="checkbox"/> 2 TRACK	FORMAT: <b>B</b>	<input type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED	PACKING DENSITY: (L) <input type="checkbox"/> 356 BPI (H) <input type="checkbox"/> 800 BPI	(M) <input type="checkbox"/> 712 BPI (H) <input type="checkbox"/> 1600 BPI	
(9-TRACK)	NO. BYTES IN HEADER REC: <b>256</b>	NO. BYTES IN RECORD ID: <b>2</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: _____ ohms.				
<b>CONFIGURATION (MAG TAPE)</b>	FIELD TRACE NOS.: _____			AUXILIARY DATA: _____			AUXILIARY CHANNEL NOS.: <b>Field Plot Rec#</b>			
<b>PARAMETER</b>	RECORD LENGTH: <b>21</b> sec.	SAMPLE RATE: <input type="checkbox"/> 1 ml. <input checked="" type="checkbox"/> 2 ml. <input type="checkbox"/> 4 ml.	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>15</b>	FREQ. <b>90</b> HI CUT HZ SLOPE <b>72</b>	NOTCH FILTER: <input type="checkbox"/> IN <input checked="" type="checkbox"/> OUT			
<b>DISPLAY</b>	MODE: <input type="checkbox"/> AGC <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> DIRECT	INITIAL GAIN: _____ db	JRIP SENS: _____ db	POLARITY CONVENTION: <input type="checkbox"/> NEGATIVE <input checked="" type="checkbox"/> POSITIVE	PRESSURE INCREASE ON GEOPHONE: _____	NUMBERS ON MAG. TAPE: _____		DOWNBREAK <input type="checkbox"/> UPBREAK <input type="checkbox"/> ON DISPLAY		
<b>CFS I</b>	TYPE STACK: _____	GATE LENGTH: _____	RECORD REJECTION: _____	NOISE REDUCTION: _____	NOISE THRESHOLD: _____	CORR. SCALING: _____	R.C.U. NORM / ALT SW.			
<b>SOURCE</b>	TYPE: <input type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input checked="" type="checkbox"/> OTHER <b>3 VIBS</b>	PATTERN: <b>INLINE</b>	NO. OF POSITIONS: <b>6</b>	INLINE SPACING: <b>75 FT</b>	LATERAL SPACING: _____	STAGGER: _____	LENGTH: _____	WIDTH: _____	LATERAL OFFSET: _____	
	CHG/ HOLE: _____	DEPTH: _____	SWEEP POSITION: <b>1</b>	SWEEP START: <b>10 HZ</b>	SWEEP END: <b>45 HZ</b>	SWEEP LENGTH: <b>15 SEC</b>	SWEEP TAPER: <b>0.7 SEC</b>	PHASE COMP: _____		
<b>RECEIVER</b>	TYPE: <b>GEOSPACE 20D</b>	PATTERN: _____	NO. OF ELEMENTS: <b>18</b>	INLINE SPACING: <b>14 FT</b>	LATERAL SPACING: _____	STAGGER: _____	LENGTH: <b>220 FT</b>	WIDTH: _____	LATERAL OFFSET: _____	
<b>SPREAD</b>	NO. OF GROUPS: _____	GROUP INTERVAL: _____	SHOTPOINT INTERVAL: _____	FOLD: <b>24</b>	DIRECTION OF PROGRESSION: _____		LEADING GROUP: _____			

DIAGRAMS/MISC. INFORMATION:

SHOTPOINT	TR. _____ TO _____		CORR		SHOT				SPREAD				REMARKS	CORR. STACK						
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET	DIR.	COP SWITCH	TR 1	LINE GROUPS		TR 96	SET UP	TR 1-48	REC.	INT.	TR 48-96	REC.
1266	2564	1091		51091		1200				5	VP1218	-	VP1318	5						
1270		1092		51092		1201				7	VP1220	-	VP1320							
1272		1093		51093		1202				9	VP1222	-	VP1322							
1274		1094		51094		1203				11	VP1224	-	VP1324							
1276		1095		51095		1204				13	VP1226	-	VP1326							
1278		1096		51096		1205				15	VP1228	-	VP1328							
1280		1097		51097		1206				17	VP1230	-	VP1330							
1282		1098		51098		1207				19	VP1232	-	VP1332							
1284		1099		51099		1208				21	VP1234	-	VP1334							
1286		1100		51100		1209				23	VP1236	-	VP1336							
1288		1101		51101		1210				25	VP1238	-	VP1338							
1290		1102		51102		1211				27	VP1240	-	VP1340							
1292		1103		51103		1212				29	VP1242	-	VP1342							
1294		1104		51104		1213				31	VP1244	-	VP1344							
1296		1105		51105		1214				33	VP1246	-	VP1346							
1298		1106		51106		1215				35	VP1248	-	VP1348							
1300		1107		51107		1216				37	VP1250	-	VP1350							
1302		1108		51108		1217				39	VP1252	-	VP1352							
1304		1109		51109		1218				41	VP1254	-	VP1354							
1306		1110		51110		1219				43	VP1256	-	VP1356							
1308		1111		51111		1220				45	VP1258	-	VP1358							

TR 496 DEAD, DONE SHOOTING 18:05, TAPE CHANGE



8 TAPES

# LAND SEISMIC RECORDING LOG

Page 1 of 8



CLIENT: **HUSKY** PROSPECT: **NPR-A** AREA: **SOUTHERNECOT HILLS** LINE NO: **630**  
 PARTY NO: **1154** INST. ENG: **N. PRADIER INCZEKOWICZ** DATE: **MO 4 DAY 6 YR 74**  
 REC HRS **14.5** T-T **1.5** TOTL HRS **16**



**INSTRUMENT** (9-TRACK)  1 SYSTEM  2 SYSTEMS  1-24 & 25-48  1-48 & 49-96  ODDS EVENS

TYPE:  DFS III  DFS II  DFS I  OTHER

9 TRACK  21 TRACK

FORMAT: **B**  GAPPED  UNGAPPED

PACKING DENSITY: (10)  356 BPI (11)  712 BPI (12)  800 BPI (13)  1600 BPI

NO. BYTES IN HEADER REC: **256** NO. BYTES IN RECORD ID: **2** NO. BYTES PER SCAN: **254**

RECORD NUMBERS:  DEC.  OCT. GAIN CONSTANT: **36** db

INPUT IMPEDANCE: \_\_\_\_\_ ohms

**CONFIGURATION (MAG TAPE)**

FIELD TRACE NOS.: \_\_\_\_\_ DATA CHANNEL NOS.: \_\_\_\_\_ (ON MAG TAPE)

AUXILIARY DATA: \_\_\_\_\_

AUXILIARY CHANNEL NOS.: **FIELD PLOI REE PLOT P#**

**PARAMETER**

RECORD LENGTH: **71** sec. SAMPLE RATE:  1 ms.  4 ms.  2 ms. GAIN MODE:  INITIAL  FINAL  MANUAL  OPERATE

FILTERS: FREQ. **8** LO CUT HZ SLOPE **18** FREQ. **90** HI CUT HZ SLOPE **72** NOTCH FILTER:  IN  OUT

**DISPLAY**

MODE:  AGC  FLOAT  AMPLIFIER  DEFLOAT  DIRECT

INITIAL GAIN: \_\_\_\_\_ db TRIP SENS: \_\_\_\_\_ db

POLARITY CONVENTION:  NEGATIVE  POSITIVE

PRESSURE INCREASE ON GEOPHONE:  NEGATIVE  POSITIVE

NUMBERS ON MAG. TAPE:  DOWNBREAK  UPBREAK

**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 **3 VIBS**

PATTERN: **INLINE** NO. OF POSITIONS: **6** INLINE SPACING: **75 FT** LATERAL SPACING: \_\_\_\_\_

STAGGER: \_\_\_\_\_ LENGTH: \_\_\_\_\_ WIDTH: \_\_\_\_\_ LATERAL OFFSET: \_\_\_\_\_

CHG/HOLE: \_\_\_\_\_ HOLE DEPTH: \_\_\_\_\_ SWEEP POSITION: **1** SWEEP START: **10 HZ** SWEEP END: **45 HZ**

SWEEP LENGTH: **15 SEC** SWEEP TAPER: **0.7 SEC** PHASE COMP: \_\_\_\_\_

**RECEIVER**

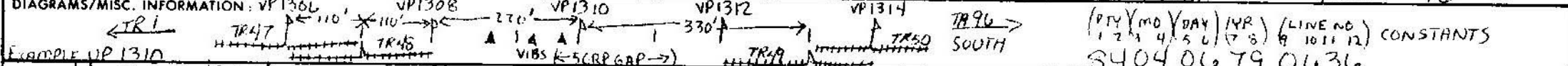
TYPE: **GEOSPACE 20D** PATTERN: **INLINE** NO. OF ELEMENTS: **18** INLINE SPACING: **14 FT** LATERAL SPACING: \_\_\_\_\_

CONNECTION: **SERIES PARR** RESISTANCE: \_\_\_\_\_ ohms STAGGER: \_\_\_\_\_ LENGTH: **220 FT** WIDTH: \_\_\_\_\_ LATERAL OFFSET: \_\_\_\_\_

**SPREAD**

NO. OF GROUPS: **96** GROUP INTERVAL: **110 FT** SHOTPOINT INTERVAL: **220 FT** FOLD: **24** DIRECTION OF PROGRESSION: **SOUTH**

OFFSET GROUP 1: **5500 FT** OFFSET GROUP 48: **330 FT** OFFSET GROUP 49: **330 FT** OFFSET GROUP 96: **5500 FT** LEADING GROUP: **96**





SHOTPOINT	TR. 10		TR. 10		CORR		SHOT		SPREAD		REMARKS	CORR. STACK	
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET	DIR.	CDP SWITCH		LINE GROUPS	TR 10
1310	2864	1129	2864	1129							PILOT SWEEP ON TAPE		
1311		1130		51130							239 VP 1260 - VP 1360		
1312		1131		51131							1 VP 1262 - VP 1362		
1314		1132		51132							3 VP 1264 - VP 1364		
1316		1133		51133							5 VP 1266 - VP 1366		
1318		1134		51134							7 VP 1268 - VP 1368		
1320		1135		51135							9 VP 1270 - VP 1370		
1322		1136		51136							11 VP 1272 - VP 1372		
1324		1137		51137							13 VP 1274 - VP 1374		
1326		1138		51138							15 VP 1276 - VP 1376		
1328		1139		51139							17 VP 1278 - VP 1378		
1330		1140		51140							19 VP 1280 - VP 1380		
1332		1141		51141							21 VP 1282 - VP 1382		
1334		1142		51142							23 VP 1284 - VP 1384		
1336		1143		51143							25 VP 1286 - VP 1386		
1338		1144		51144							27 VP 1288 - VP 1388		
1340		1145		51145							29 VP 1290 - VP 1390		
1342		1146		51146							31 VP 1292 - VP 1392		
1344		1147		51147							33 VP 1294 - VP 1394		
1346		1148		51148							35 VP 1296 - VP 1396		

Tape change

# LAND SEISMIC RECORDING LOG

Page 2 of 8



	CLIENT: <b>HUSKY</b>	PROSPECT: <b>NPR-A</b>	AREA: <b>SOUTHERN HILLS</b>	LINE NO: <b>636</b>					
PARTY NO: <b>1154</b>		INST. ENG:		DATE: <b>4 DAY 6 YR 79</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 EVENS <input type="checkbox"/>	TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS IX <input type="checkbox"/> OTHER	<input type="checkbox"/> 9 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 (HI) <input type="checkbox"/> 712 BPI <input type="checkbox"/> 1600 BPI	
	NO. BYTES IN HEADER REC: <b>256</b>	NO. BYTES IN RECORD ID: <b>2</b>	NO. BYTES PER SCAN: <b>254</b>	RECORD NUMBERS: <input type="checkbox"/> DEC. <input type="checkbox"/> OCT.	GAIN CONSTANT: <b>34</b> db	INPUT IMPEDANCE: _____ ohms			
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.: _____			AUXILIARY DATA:			AUXILIARY CHANNEL NOS.: <b>Free Run Ref Rec #</b>		
PARAMETER	RECORD LENGTH: <b>21</b> sec.	SAMPLE RATE: <input type="checkbox"/> 1 ms. <input type="checkbox"/> 4 ms. <input type="checkbox"/> 2 ms. <input type="checkbox"/>	GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input type="checkbox"/> FINAL <input type="checkbox"/> TFP <input type="checkbox"/> OPERATE	FILTERS: FREQ. <b>8</b> LO CUT HZ SLOPE <b>18</b> FREQ. <b>90</b> HI CUT HZ SLOPE <b>72</b>	NOTCH FILTER: <input type="checkbox"/> IN <input type="checkbox"/> OUT				
DISPLAY	MODE: <input type="checkbox"/> AGC <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> DE FLOAT <input type="checkbox"/> DIRECT	INITIAL GAIN: _____ db	JRIP SENS: _____ db	POLARITY CONVENTION: <input type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE	PRESSURE INCREASE ON GEOPHONE: _____		NUMBERS ON MAG. TAPE: <input type="checkbox"/> DOWNBREAK <input type="checkbox"/> UPBREAK ON DISPLAY		
CFS 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 <b>3 Vib</b>	PATTERN: <b>INLINE</b>	NO. OF POSITIONS: <b>6</b>	INLINE SPACING: <b>75ft</b>	LATERAL SPACING:	STAGGER:	LENGTH:	WIDTH:	LATERAL OFFSET:
RECEIVER	CONNECTION:	RESISTANCE: _____ ohms	SWEEP POSITION: <b>1</b>	SWEEP START: <b>10Hz</b>	SWEEP END: <b>45Hz</b>	SWEEP LENGTH: <b>15sec</b>	SWEEP TAPER: <b>0.7sec</b>	PHASE COMP.	
SPREAD	NO. OF GROUPS:	GROUP INTERVAL:	SHOTPOINT INTERVAL:	FOLD: <b>24</b>	OFFSET GROUP:	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		TR/ LINE GROUPS	TR 96	TR 48-96	TR 48-96
1348	2	6448	11	1149	20	20	20	20	37	VP 1298 - VP 1398	1				
1350		1150		5150	21				39	VP 1300 - VP 1400					
1352		1151		5151	22				41	VP 1302 - VP 1402					
1354		1152		5152	23				43	VP 1304 - VP 1404					
1356		1153		5153	24				45	VP 1306 - VP 1406					
1358		1154		5154	25				239	VP 1308 - VP 1408	2	TR #1 - #2 DEAD, STARTED SHOOTING 10:20			
1360		1155		5155	26				1	VP 1310 - VP 1410		SET UP AT VP 1382			
1362		1156		5156	27				3	VP 1312 - VP 1412					
1364		1157		5157	28				5	VP 1314 - VP 1414					
1366		1158		5158	29				7	VP 1316 - VP 1416					
1368		1159		5159	30				9	VP 1318 - VP 1418					
1370		1160		5160	31				11	VP 1320 - VP 1420					
1372		1161		5161	32				13	VP 1322 - VP 1422					
1374		1162		5162	33				15	VP 1324 - VP 1424					
1376		1163		5163	34				17	VP 1326 - VP 1426					
1378		1164		5164	35				19	VP 1328 - VP 1428					
1380		1165		5165	36				21	VP 1330 - VP 1430					
1382		1166		5166	37				23	VP 1332 - VP 1432					
1384		1167		5167	38				25	VP 1334 - VP 1434					
1386		1168		5168	39				27	VP 1336 - VP 1436		TAPE CHANGE			

# LAND SEISMIC RECORDING LOG

1 APR 30 1978



	CLIENT: <b>HUSKY</b>	PROSPECT: <b>NPR-A</b>	AREA: <b>SOUTHERNFOOTHILLS</b>	LINE NO: <b>636</b>					
	PARTY NO: <b>1184</b>	INST. ENG:		DATE: <b>4 5 78</b>					
INSTRUMENT	<input type="checkbox"/> 1 SYSTEM <input type="checkbox"/> 2 SYSTEMS	<input type="checkbox"/> 24 & 25-48 <input checked="" type="checkbox"/> 48 & 49-96	ODDS & EVENS <input type="checkbox"/>	TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS IV <input type="checkbox"/> OTHER	<input type="checkbox"/> 9 TRACK <input type="checkbox"/> 21 TRACK	FORMAT: <b>B</b>	<input type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED	PACKING DENSITY: (LO) <input type="checkbox"/> 356 BPI 800 BPI (HI) <input type="checkbox"/> 712 BPI <input type="checkbox"/> 1600 BPI	
(9-TRACK)	NO. BYTES IN HEADER REC: <b>256</b>	NO. BYTES IN RECORD ID: <b>2</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: _____ ohms.			
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.:	DATA CHANNEL NOS.:	(ON MAG TAPE)	AUXILIARY DATA:	(1) _____ (2) _____ (3) _____ (4) _____ (5) _____ (6) _____ (7) _____				
PARAMETER	RECORD LENGTH: <b>21</b> sec.	SAMPLE RATE: <input type="checkbox"/> 1 ms. <input checked="" type="checkbox"/> 2 ms.	GAIN MODE: <input checked="" type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input type="checkbox"/> FINAL <input type="checkbox"/> OPERATE	FILTERS: FREQ. <b>8</b> LO CUT HZ SLOPE <b>18</b> HI CUT HZ SLOPE <b>72</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: _____ db	TRIP SENS: _____ 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 type="checkbox"/> DYNAMITE <input checked="" type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER	PATTERN: <b>INLINE</b>	NO. OF POSITIONS: <b>6</b>	INLINE SPACING: <b>75ft</b>	LATERAL SPACING:	STAGGER:	LENGTH:	WIDTH:	LATERAL OFFSET:
	<b>3 VIB</b>	CHG/ HOLE:	HOLE DEPTH:	SWEEP POSITION: <b>1</b>	SWEEP START: <b>10Hz</b>	SWEEP END: <b>45Hz</b>	SWEEP LENGTH: <b>15sec</b>	SWEEP TAPER: <b>0.7sec</b>	PHASE COMP:
RECEIVER	TYPE:	PATTERN:	NO. OF ELEMENTS: <b>18</b>	STAGGER:	INLINE SPACING: <b>14ft</b>	LATERAL SPACING:	LENGTH:	WIDTH:	LATERAL OFFSET:
	CONNECTION:	RESISTANCE:	ohms						
SPREAD	NO. OF GROUPS:	GROUP INTERVAL:	SHOTPOINT INTERVAL:	FOLD: <b>24</b>	DIRECTION OF PROGRESSION:	LEADING GROUP:			
	OFFSET GROUP 1:	OFFSET GROUP:	OFFSET GROUP:	OFFSET GROUP 48/96:					

DIAGRAMS/MISC. INFORMATION:

SHOTPOINT	TR _____ TO _____		TR _____ TO _____		SHOT				SPREAD				REMARKS:	CORR. STACK			
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET	DIR.	CDP SWITCH	TR 1	LINE GROUPS		TR 9L	SET	TR 1-48	TR 48-96
11388	1176	1169	1176	1169	40		29			29	VP1338 - VP1438	2					
11390	1170	1170	1170	1170	41		31			31	VP1340 - VP1440						
11392	1171	1171	1171	1171	42		33			33	VP1342 - VP1442						
11394	1172	1172	1172	1172	43		35			35	VP1344 - VP1444						
11396	1173	1173	1173	1173	44		37			37	VP1346 - VP1446						
11398	1174	1174	1174	1174	45		39			39	VP1348 - VP1448						
11400	1175	1175	1175	1175	46		41			41	VP1350 - VP1450						
11402	1176	1176	1176	1176	47		43			43	VP1352 - VP1452						
11404	1177	1177	1177	1177	48		45			45	VP1354 - VP1454						
11406	1178	1178	1178	1178	49		239			239	VP1356 - VP1456	3	TR #9 → #7 DEAD, STARTED SHOOTING 12:40				
11408	1178	1178	1178	1178	50		1			1	VP1358 - VP1458		SET UP AT VP1430				
11410	1180	1180	1180	1180	51		3			3	VP1360 - VP1460						
11412	1181	1181	1181	1181	52		5			5	VP1362 - VP1462						
11414	1182	1182	1182	1182	53		7			7	VP1364 - VP1464						
11416	1183	1183	1183	1183	54		9			9	VP1366 - VP1466						
11418	1184	1184	1184	1184	55		11			11	VP1368 - VP1468						
11420	1185	1185	1185	1185	56		13			13	VP1370 - VP1470						
11422	1186	1186	1186	1186	57		15			15	VP1372 - VP1472						
11424	1187	1187	1187	1187	58		17			17	VP1374 - VP1474						
11426	1188	1188	1188	1188	59		19			19	VP1376 - VP1476		TAPE CHANGE				



# LAND SEISMIC RECORDING LOG

	CLIENT: <b>HUSKY</b>	PROSPECT: <b>NPR-A</b>	AREA: <b>SOUTHERN HILLS</b>	LINE NO: <b>251</b>						
	PARTY NO: <b>1154</b>	INST. ENG:		DATE: <b>7/4 DAY 1971</b>						
INSTRUMENT (9-TRACK)	<input type="checkbox"/> 1 SYSTEM <input type="checkbox"/> 2 SYSTEMS	<input type="checkbox"/> 1-24 & 25-48 <input type="checkbox"/> T-48 & 49-96	ODDS & EVENS	TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS II	<input type="checkbox"/> 9 TRACK <input type="checkbox"/> 21 TRACK	FORMAT: <b>36</b>	<input type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED	PACKING DENSITY: (L) <input type="checkbox"/> 356 BPI (H) <input type="checkbox"/> 732 BPI <input type="checkbox"/> 800 BPI <input type="checkbox"/> 1600 BPI		
	NO. BYTES IN HEADER REC: <b>256</b>	NO. BYTES IN RECORD ID: <b>2</b>	NO. BYTES PER SCAN: <b>254</b>	RECORD NUMBERS: <input type="checkbox"/> DEC. <input type="checkbox"/> OCT.	GAIN CONSTANT: <b>76</b> db	INPUT IMPEDANCE: _____ ohms.				
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.: _____				AUXILIARY DATA:					
	DATA CHANNEL NOS.: _____ (ON MAG TAPE)				AUXILIARY CHANNEL NOS.: <b>Field Plot Reflex Keet</b>					
PARAMETER	RECORD LENGTH: <b>21</b> sec.	SAMPLE RATE: <input type="checkbox"/> 1 ms. <input checked="" type="checkbox"/> 2 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>15</b>	FREQ. <b>90</b>	HI CUT HZ SLOPE <b>72</b>	NOTCH FILTER: <input type="checkbox"/> IN <input type="checkbox"/> OUT		
DISPLAY	MODE: <input type="checkbox"/> AGC <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> DIRECT	INITIAL GAIN: _____ db	TRIP SENS: _____ db	POLARITY CONVENTION: _____	PRESSURE INCREASE ON GEOPHONE: <input type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE	NUMBERS ON MAG TAPE <input type="checkbox"/> DOWNBREAK <input type="checkbox"/> UPBREAK		ON DISPLAY		
CFS I	TYPE STACK:	GATE LENGTH:	RECORD REJECTION:	NOISE REDUCTION:	NOISE THRESHOLD:	CORR. SCALING:	R.C.U. NORM/ALT SW.			
SOURCE	TYPE: <input type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER <b>3 Vies</b>	PATTERN: <b>INLINE</b>	NO. OF POSITIONS: <b>6</b>	INLINE SPACING: <b>75 FT</b>	LATERAL SPACING:	STAGGER:	LENGTH:	WIDTH:	LATERAL OFFSET:	
		CHG/HOLE:	HOLE DEPTH:	SWEEP POSITION: <b>1</b>	SWEEP START: <b>10 HZ</b>	SWEEP END: <b>45 HZ</b>	SWEEP LENGTH: <b>15 sec</b>	SWEEP TAPER: <b>0.7 sec</b>	PHASE COMP:	
RECEIVER	TYPE:	PATTERN:	NO. OF ELEMENTS:	INLINE SPACING: <b>14 FT</b>	LATERAL SPACING:	STAGGER:	LENGTH:	WIDTH:	LATERAL OFFSET:	
	CONNECTION:	RESISTANCE: _____ ohms	STAGGER: <b>18</b>	LENGTH: <b>220 FT</b>						
SPREAD	NO. OF GROUPS:	GROUP INTERVAL:	SHOTPOINT INTERVAL:	FOLD: <b>24</b>	DIRECTION OF PROGRESSION:		LEADING GROUP:			
	OFFSET GROUP 1:	OFFSET GROUP:	OFFSET GROUP:	OFFSET GROUP 48/96:						

DIAGRAMS/MISC. INFORMATION:



SHOTPOINT	TR. _____ TO _____		CORR		SHOT				SPREAD				REMARKS	CORR. STACK			
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET	DIR.	CDP SWITCH	TR 1	LINE GROUPS		TR 96	TR 1-24	REC.	TR 48-96
1426	1206	1189		5189			60			21	VP 1378 - VP 1478	3					
1430		1190		5190			61			23	VP 1380 - VP 1480						
1432		1191		5191			62			25	VP 1382 - VP 1482						
1434		1192		5192			63			27	VP 1384 - VP 1484						
1436		1193		5193			64			29	VP 1386 - VP 1486						
1438		1194		5194			65			31	VP 1388 - VP 1488						
1440		1195		5195			66			33	VP 1390 - VP 1490						
1442		1196		5196			67			35	VP 1392 - VP 1492						
1444		1197		5197			68			37	VP 1394 - VP 1494						
1446		1198		5198			69			39	VP 1396 - VP 1496						
1448		1199		5199			70			41	VP 1398 - VP 1498						
1450		1200		5200			71			43	VP 1400 - VP 1500						
1452		1201		5201			72			45	VP 1402 - VP 1502						
1454		1202		5202			73			239	VP 1404 - VP 1504	4					
1456		1203		5203			74			1	VP 1406 - VP 1506						
1458		1204		5204			75			3	VP 1408 - VP 1508						
1460		1205		5205			76			5	VP 1410 - VP 1510						
1462		1206		5206			77			7	VP 1412 - VP 1512						
1464		1207		5207			78			9	VP 1414 - VP 1514						
1466		1208		5208			79			11	VP 1416 - VP 1516						

TR #96 DEAD, DONE SHOOTING 14:00  
TR #1-24 DEAD, STARTED SHOOTING 14:35  
SET UP AT VP 1478

TABE CHANGE

# LAND SEISMIC RECORDING LOG

11/26/74

	CLIENT: <b>HUSKY</b>	PROSPECT: <b>NPR-A</b>	AREA: <b>SOUTHERN FOOTHILLS</b>	LINE NO: <b>1036</b>						
	PARTY NO: <b>1184</b>	INST. ENG:		DATE: <b>4/6/74</b>						
INSTRUMENT (9-TRACK)	<input type="checkbox"/> 1 SYSTEM <input 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"/> 9 TRACK <input type="checkbox"/> 21 TRACK	FORMAT: <b>B</b>	<input type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED	PACKING DENSITY: (10) <input type="checkbox"/> 356 BPI (H1) <input type="checkbox"/> 712 BPI (11) <input type="checkbox"/> 800 BPI (H2) <input type="checkbox"/> 1600 BPI		
	NO. BYTES IN HEADER REC: <b>256</b>	NO. BYTES IN RECORD ID: <b>2</b>	NO. BYTES PER SCAN: <b>254</b>	RECORD NUMBERS: <input type="checkbox"/> DEC <input type="checkbox"/> OCT	GAIN CONSTANT: <b>30</b> db	INPUT IMPEDANCE: _____ ohms.				
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.:			AUXILIARY DATA:			AUXILIARY CHANNEL NOS.: <b>Field Proc. Ref. No. #</b>			
PARAMETER	RECORD LENGTH: <b>21</b> 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 checked="" type="checkbox"/> IFFP <input type="checkbox"/> FINAL <input type="checkbox"/> OPERATE	FILTERS: FREQ. <b>8</b> LO CUT HZ SLOPE <b>18</b> FREQ. <b>90</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"/> AMPLIFIER <input type="checkbox"/> OTHER <input type="checkbox"/> DEFOAT <input type="checkbox"/> DIRECT	INITIAL GAIN: _____ db	TRIP SENS: _____ db	POLARITY CONVENTION: <input type="checkbox"/> NEGATIVE <input checked="" type="checkbox"/> POSITIVE	PRESSURE INCREASE ON GEOPHONE: <input type="checkbox"/> NEGATIVE <input checked="" type="checkbox"/> POSITIVE		NUMBERS ON MAG. TAPE: <input type="checkbox"/> DOWNBREAK <input type="checkbox"/> UPBREAK		ON DISPLAY: <input type="checkbox"/> ON DISPLAY	
CFS I	TYPE STACK:	GATE LENGTH:	RECORD REJECTION:	NOISE REDUCTION:	NOISE THRESHOLD:	CORR. SCALING:	R.C.U. NORM / ALT SW.			
SOURCE	TYPE: <input type="checkbox"/> DYNAMITE <input checked="" type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER	PATTERN: <b>INLINE</b>	NO. OF POSITIONS: <b>6</b>	INLINE SPACING: <b>75 FT</b>	LATERAL SPACING:	STAGGER:	LENGTH:	WIDTH:	LATERAL OFFSET:	
	<b>3 VIBS</b>	CHG/ HOLE:	HOLE DEPTH:	SWEEP POSITION: <b>1</b>	SWEEP START: <b>10 HZ</b>	SWEEP END: <b>45 HZ</b>	SWEEP LENGTH: <b>15 SEC</b>	SWEEP TAPER: <b>0.7 SEC</b>	PHASE COMP:	
RECEIVER	TYPE:	PATTERN:	NO. OF ELEMENTS: <b>18</b>	INLINE SPACING: <b>14 FT</b>	LATERAL SPACING:		STAGGER:	LENGTH: <b>720 FT</b>	WIDTH:	LATERAL OFFSET:
	CONNECTION:	RESISTANCE: _____ ohms	STAGGER:							
SPREAD	NO. OF GROUPS:	GROUP INTERVAL:	SHOTPOINT INTERVAL:	FOLD: <b>24</b>	DIRECTION OF PROGRESSION:		OFFSET GROUP <b>48/96</b> :		LEADING GROUP:	
	OFFSET GROUP 1:	OFFSET GROUP:	OFFSET GROUP:							

DIAGRAMS/MISC. INFORMATION:

SHOTPOINT	TR. 1 to 5 sec		TR. 1 to 2000		SHOT				SPREAD			REMARKS	CORR. STACK				
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET	DIR.	CDP SWITCH	TR 1		LINE GROUPS	TR 96	TR 1-24	TR 25-48	TR 49-72
11466	12113	12109	12117	52109	26	27	29	30	32		13	VP1418 - VP1518	4				
11470		12110		52110							15	VP1420 - VP1520					
11472		12112		52112							17	VP1422 - VP1522					
11474		12112		52112							19	VP1424 - VP1524					
11476		12115		52115							21	VP1426 - VP1526					
11478		12116		52116							23	VP1428 - VP1528					
11480		12116		52116							25	VP1430 - VP1530					
11482		12117		52117							27	VP1432 - VP1532					
11484		12117		52117							29	VP1434 - VP1534					
11486		12118		52118							31	VP1436 - VP1536					
11488		12119		52119							33	VP1438 - VP1538					
11490		12120		52120							35	VP1440 - VP1540					
11492		12121		52121							37	VP1442 - VP1542					
11494		12122		52122							39	VP1444 - VP1544					
11496		12123		52123							41	VP1446 - VP1546					
11498		12124		52124							43	VP1448 - VP1548					
11500		12125		52125							45	VP1450 - VP1550					
11502		12126		52126							239	VP1452 - VP1552					
11504		12128		52127							1	VP1451 - VP1554					
11506		1228		52128							3	VP1454 - VP1556					

20 MIN WAIT ON AT TO BLOW LINE

TR #96 DEAD DONE SHOOTING 16:20



TR #1 -> #2 DEAD, GRP AT VP1550 DEAD FOR REMAINING GROUPS

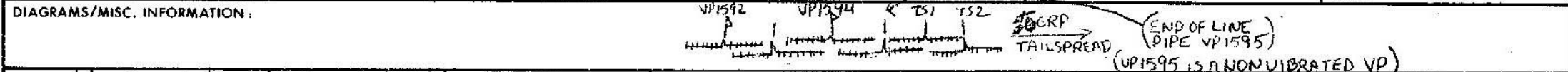
SET UP AT VP1526, STARTED SHOOTING 7:20

WAIT ON JWS, TAPE CHANGE

# LAND SEISMIC RECORDING LOG

PAGE 6 OF 8

	CLIENT: <b>MUSKY</b>	PROSPECT: <b>NPR-A</b>	AREA: <b>SOUTHERN FOOTHILLS</b>	LINE NO: <b>636</b>					
PARTY NO: <b>1184</b>		INST. ENG:		DATE: <b>3/ DAY 6 YR 79</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 EVENS	TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS IX <input type="checkbox"/> OTHER	<input type="checkbox"/> 9 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"/> 1400 BPI
	NO. BYTES IN HEADER REC: <b>256</b>	NO. BYTES IN RECORD ID: <b>2</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: _____ ohms.			
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.:			AUXILIARY DATA:			AUXILIARY CHANNEL NOS. <b>Field Plot Recorder</b>		
PARAMETER	RECORD LENGTH: <b>2</b> sec.	SAMPLE RATE: <input type="checkbox"/> 1ms. <input type="checkbox"/> 4ms. <input type="checkbox"/> 2ms. <input type="checkbox"/> _____ 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>90</b>	HI CUT HZ SLOPE <b>72</b>	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: _____ db	JRIP SENS: _____ db	POLARITY CONVENTION: <input type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE	PRESSURE INCREASE ON GEOPHONE:	NUMBERS ON MAG. TAPE		<input type="checkbox"/> DOWNBREAK <input type="checkbox"/> UPBREAK
CFS I	TYPE STACK:	GATE LENGTH:	RECORD REJECTION:	NOISE REDUCTION:	NOISE THRESHOLD:	CORR. SCALING:	R.C.U. NORM / ALT SW.		
SOURCE	TYPE: <input type="checkbox"/> DYNAMITE <input checked="" type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER	PATTERN: <b>INLINE</b>	NO. OF POSITIONS: <b>6</b>	INLINE SPACING: <b>75 FT</b>	LATERAL SPACING:	STAGGER:	LENGTH:	WIDTH:	LATERAL OFFSET:
		CHG/ HOLE: <b>3 VIBS</b>	NO. OF POSITIONS: <b>1</b>	SWEEP POSITION: <b>10 FT</b>	SWEEP START: <b>45 FT</b>	SWEEP END: <b>45 FT</b>	SWEEP LENGTH: <b>15 sec</b>	SWEEP TAPER: <b>0.7 sec</b>	PHASE COMP:
RECEIVER	TYPE:	PATTERN:	NO. OF ELEMENTS: <b>18</b>	INLINE SPACING: <b>14 FT</b>	LATERAL SPACING:	STAGGER:	LENGTH: <b>220 FT</b>	WIDTH:	LATERAL OFFSET:
	CONNECTION:	RESISTANCE:	ohms	STAGGER:	LENGTH: <b>220 FT</b>	WIDTH:	LATERAL OFFSET:		
SPREAD	NO. OF GROUPS:	GROUP INTERVAL:	SHOTPOINT INTERVAL:	FOLD: <b>74</b>	DIRECTION OF PROGRESSION:				
	OFFSET GROUP 1:	OFFSET GROUP:	OFFSET GROUP:	OFFSET GROUP 40/90:	LEADING GROUP:				





SHOTPOINT	TR. _____ to _____		TR. _____ to _____		SHOT			SPREAD			REMARKS:	CORR. STACK			
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET	DIR.	CDP SWITCH		TR. LINE GROUPS	TR. 1-48	TR. 49-96	
1596	1231	1231	17	2223	20	27	29	30	32	35	37	5	VP 1458 - VP 1558	5	
1510		12310		52330					101			7	VP 1460 - VP 1560		
15112		12311		52331					102			9	VP 1462 - VP 1562		
15114		12312		52332					103			11	VP 1464 - VP 1564		
15116		12313		52333					104			13	VP 1466 - VP 1566		
15118		12314		52334					105			15	VP 1468 - VP 1568		
15120		12315		52335					106			17	VP 1470 - VP 1570		
15122		12316		52336					107			19	VP 1472 - VP 1572		
15124		12317		52337					108			21	VP 1474 - VP 1574		
15126		12318		52338					109			23	VP 1476 - VP 1576		
15128		12319		52339					110			25	VP 1478 - VP 1578		
15130		12320		52340					111			27	VP 1480 - VP 1580		
15132		12321		52341					112			29	VP 1482 - VP 1582		
15134		12322		52342					113			31	VP 1484 - VP 1584		
15136		12323		52343					114			33	VP 1486 - VP 1586		
15138		12324		52344					115			35	VP 1488 - VP 1588		
15140		12325		52345					116			37	VP 1490 - VP 1590		
15142		12326		52346					117			39	VP 1492 - VP 1592		
15144		12327		52347					118			41	VP 1494 - VP 1594		
15146		12328		52348					119			43	VP 1496 - TS 961		

\* SEE DIAGRAM ABOVE FOR LINE GRPS



# LAND SEISMIC RECORDING LOG

PAGE 1 of 8

	CLIENT: <b>HUSKY</b>	PROSPECT: <b>NPR-A</b>	AREA: <b>SOUTHERNFOOTHILLS</b>	LINE NO: <b>636</b>							
PARTY NO: <b>1184</b>		INST. ENG.:		DATE: <b>4 DAY 6 TR 79</b>							
INSTRUMENT (9-TRACK)	<input type="checkbox"/> 1 SYSTEM <input type="checkbox"/> 1-24 & 25-48 <input type="checkbox"/> ODDS    TYPE: <input type="checkbox"/> DFS III <input checked="" type="checkbox"/> DFS X <input type="checkbox"/> 9 TRACK    FORMAT: <b>B</b> <input type="checkbox"/> GAPPED    PACKING DENSITY: (LO) <input type="checkbox"/> 356 BPI    (HI) <input type="checkbox"/> 712 BPI <input type="checkbox"/> 2 SYSTEMS <input type="checkbox"/> 1-48 & 49-96 <input type="checkbox"/> EVENS <input type="checkbox"/> DFS III <input type="checkbox"/> OTHER <input type="checkbox"/> 21 TRACK    SEG <input type="checkbox"/> UNGAPPED    (LO) <input type="checkbox"/> 800 BPI    (HI) <input type="checkbox"/> 1600 BPI		NO. BYTES IN HEADER REC: <b>256</b> NO. BYTES IN RECORD ID: <b>2</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: _____ 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.: <b>FIELD LOG REPRO REC #</b>							
PARAMETER	RECORD LENGTH: <b>21</b> sec.	SAMPLE RATE: <input type="checkbox"/> 1 ms. <input checked="" 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	FILTERS: FREQ. <b>8</b> LO CUT HZ SLOPE <b>18</b> FREQ. <b>90</b> HI CUT HZ SLOPE <b>72</b> 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    INITIAL GAIN: _____ db	JRIP 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								
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 checked="" type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER <b>3 VIBS</b>	PATTERN: <b>INLINE</b>	NO. OF POSITIONS: <b>6</b>	INLINE SPACING: <b>75 FT</b>	LATERAL SPACING:	STAGGER:	LENGTH:	WIDTH:	LATERAL OFFSET:		
RECEIVER	CONNECTION:	RESISTANCE: _____ ohms	SWEEP POSITION: <b>1</b>	SWEEP START: <b>10 HZ</b>	SWEEP END: <b>45 HZ</b>	SWEEP LENGTH: <b>15 sec</b>	SWEEP TAPER: <b>0.7 sec</b>	PHASE COMP:	LATERAL SPACING: _____	WIDTH: _____	LATERAL OFFSET: _____
SPREAD	NO. OF GROUPS:	GROUP INTERVAL:	SHOTPOINT INTERVAL:	FOLD: <b>24</b>	OFFSET GROUP 1:	OFFSET GROUP 48/96:	DIRECTION OF PROGRESSION:	LEADING GROUP:			

DIAGRAMS/MISC. INFORMATION:

SHOTPOINT	TR. _____ to 16 TRACK		TR. _____ to 16 TRACK		SHOT		SPREAD		REMARKS	CORR. STACK	
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET		TR 1-48	TR 48-96
11548	12511	12513	12514	12516	52449	1120	45	VP1498 - TS 7	E	TR 49L DEAD, DONE SHOOTING 18:50	
11550			12518		52450	1121	239	VP1500 - TS 5	G	TR #1->*2 DEAD, STARTED SHOOTING 19:35	
11552			12518		52451	1122	1	VP1507 - TS 7		SET UP AT VP 1574	
11554			12518		52452	1123	3	VP1504 - TS 9		SLOW GOING SOFT DEEP SNOW	
11556			12518		52453	1124	5	VP1506 - TS 11			
11558			12518		52454	1125	7	VP1508 - TS 13			
11560			12518		52455	1126	9	VP1510 - TS 15			
11562			12518		52456	1127	11	VP1512 - TS 17		FULL STACK	
11564			12518		52457	1128	13	VP1514 - TS 19			
11566			12518		52458	1129	15	VP1516 - TS 21			
11568			12518		52459	1130	17	VP1518 - TS 23			
11570			12518		52460	1131	19	VP1520 - TS 25			
11572			12518		52461	1132	21	VP1522 - TS 27			
11574			12518		52462	1133	23	VP1524 - TS 29			
11576			12518		52463	1134	25	VP1526 - TS 31			
11578			12518		52464	1135	27	VP1528 - TS 33			
11580			12518		52465	1136	29	VP1530 - TS 35			
11582			12518		52466	1137	31	VP1532 - TS 37			
11584			12518		52467	1138	33	VP1534 - TS 39			
11586			12518		52468	1139	35	VP1536 - TS 41			
1588			12519		52469	1140	37	VP1538 - TS 43		TAPE CHANGE	

