

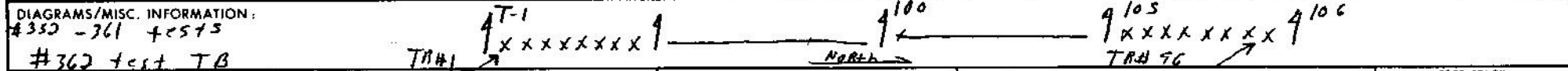




# LAND SEISMIC RECORDING LOG

	CLIENT: <b>Husky</b>	PROSPECT: <b>NPR-4</b>	AREA: <b>Fortress Mth play</b>	LINE NO: <b>746</b>					
PARTY NO: <b>1156</b>		INST. ENG: <b>Spraff</b>		DATE: <b>MO 3 DAY 21 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 type="checkbox"/> TRACK <input type="checkbox"/> 21 TRACK	FORMAT: SEG <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"/> 800 BPI <input type="checkbox"/> 1000 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: <b>1000</b>	GAIN CONSTANT: <b>36</b>	INPUT IMPEDANCE: <b>2000</b> ohms			
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.: <b>1-96</b>			AUXILIARY DATA:			AUXILIARY CHANNEL NOS.: <b>TU SPS TB EM 0</b>		
	DATA CHANNEL NOS.: <b>5-100</b> (ON MAG TAPE)								
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"/> FINAL <input type="checkbox"/> OPERATE	FILTERS: FREQ <b>8</b>	LO CUT HZ SLOPE <b>15</b>	FREQ <b>128</b>	HI CUT HZ SLOPE <b>70</b>	NOTCH FILTER: <input type="checkbox"/> IN <input type="checkbox"/> DUF	
DISPLAY	MODE: <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> DEFLAT <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 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	PATTERN: <b>Inline - 1 hole</b>	NO. OF POSITIONS:	INLINE SPACING:	LATERAL SPACING:	STAGGER:	LENGTH:	WIDTH:	LATERAL OFFSET:
RECEIVER	TYPE: <b>20-0</b>	PATTERN: <b>inline</b>	NO. OF ELEMENTS: <b>18</b>	INLINE SPACING: <b>6</b>	LATERAL SPACING:	STAGGER:	LENGTH: <b>110</b>	WIDTH:	LATERAL OFFSET:
SPREAD	NO. OF GROUPS: <b>96</b>	GROUP INTERVAL: <b>110</b>	SHOTPOINT INTERVAL: <b>780</b>	FOLD: <b>6</b>	DIRECTION OF PROGRESSION: <b>North</b>	OFFSET GROUP 1: <b>5225</b>	OFFSET GROUP 48/96: <b>5225</b>	LEADING GROUP: <b>96</b>	



SHOTPOINT NO.	TR. to		TR. to		SHOT			SPREAD			REMARKS:	CORR. STACK					
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET	DIR.	CDP SWITCH		LINE GROUPS	EST VP	TR 1-24	TR 25-48	TR 49-72	TR 73-96
100	98.40	361			140	105	1			13	T-1 - 105+8	1					Recorder @ SP-101+4/±5
101		362					2	40	W	21	T-9 - 106+8						
102		363					3			29	T-17 - 107+8						
103		364					4			37	T-25 - 108+8						
104		365					5	25	W	45	T-33 - 109+8						
105		368					6			5	T-41 - 110+8	2					# 366-367-NG
106		369					7	30	W	13	100+1 - 111+8						Recorder @ SP-107+4/±5
107		370					8			21	101+1 - 112+8						SP-108-111 - crecht - steep bank
108		371					9			29	102+1 - 113+8						
109		372					10	55	S	37	103+1 - 114+8						
110		373					11	90	NE	45	104+1 - 115+8						
111		376					12			5	105+1 - 116+8	3					Recorder @ SP-113+4/±5
112		378					13	100	NW	13	106+1 - 117+8						# 374-375-N.G #377
113		379					14			21	107+1 - 118+8						1-48 - Skshed @ 7 sec
114		380					15	80	W	29	108+1 - 119+8						
115		381					16	25	S	37	109+1 - 120+8						VH phone not planted
116		382					17	25	W	45	110+1 - 121+8						
117		383					18	40	W	5	111+1 - 122+8	4					Recorder @ SP 119+4/±5
118		384					19	110	NW	13	112+1 - 123+8						
119		385					20	105	SW	21	113+1 - 124+8						



# LAND SEISMIC RECORDING LOG

	CLIENT: <b>Huster</b>	PROSPECT: <b>NPR-4</b>	AREA: <b>Fortress Mtn Play</b>	LINE NO: <b>1746</b>					
	PARTY NO: <b>1186</b>	INST. ENG: <b>Streff</b>		DATE: <b>3 DAY 21 YR 80</b>					
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"/>	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 <input type="checkbox"/> 800 BPI (HI) <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.: _____			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	FILTERS: _____	LO CUT HZ SLOPE: _____	FREQ. _____	HI CUT HZ SLOPE: _____	NOISE 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"/> 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: _____		DOWNBREAK 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 type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER	PATTERN: _____	NO. OF POSITIONS: _____	INLINE SPACING: _____	LATERAL SPACING: _____	STAGGER: _____	LENGTH: _____	WIDTH: _____	LATERAL OFFSET: _____
RECEIVER	CONNECTION: _____	RESISTANCE: _____ ohms	NO. OF ELEMENTS: _____	STAGGER: _____	LENGTH: _____	WIDTH: _____	LATERAL OFFSET: _____		
SPREAD	NO. OF GROUPS: _____	GROUP INTERVAL: _____	SHOTPOINT INTERVAL: _____	FOLD: _____	OFFSET GROUP 40/96: _____	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.	CDP SWITCH		LINE GROUPS	SP	TR 1-48	TR 49-96	TR 1-48	TR 49-96
														HI	REC	HI	REC
1120	9814077	386			110	105	21			29	114+1 - 125+8	4					
1121		387					22			37	115+1 - 126+8						
1122		388					23	65	N	45	116+1 - 127+8						
1123		389					24			5	117+1 - 128+8	5	Recorder @ SP-124+4/5				
1124		390					25			13	118+1 - 129+8						
1125		391					26			21	119+1 - 130+8						
1126		392					27			29	120+1 - 131+8						
1127		393					28		30N	38	121+1 - 132+8						
1128		394					28			45	122+1 - 133+8						
1129		396					30			5	123+1 - 134+8	6	Recorder @ Sp 131+4/5 395 NG				
1130		397					31			13	124+1 - 135+8						
1131		398					32		40W	21	125+1 - 136+8						
1132		399					28		35W	27	126+1 - 137+8						
1133		400					28		SPSW	37	127+1 - 138+8						
1134		401					35			45	128+1 - 139+8						
1135		402	984078				36			5	129+1 - 140+8		402 Dummy file				
1136		404				110	105	37		13	130+1 - 141+8						
1137		405				110	120	38		21	131+1 - 142+8						
1138		406				110	105	39		29	132+1 - 143+8						
1139		407				110	120	40	SPSW	37	133+1 - 144+8						
1140		408				110	105	41		45	134+1 - 145+8						

# LAND SEISMIC RECORDING LOG

	CLIENT: <b>Husky</b>	PROSPECT: <b>NPA-4</b>	AREA: <b>Fortress Mtn Play</b>	LINE NO: <b>746</b>		
PARTY NO: <b>1186</b>		INST. ENG: <b>Stt cff</b>		DATE: <b>MO 3 DAY 22 YR 80</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"/> 49 & 49-96	TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS IX	<input checked="" type="checkbox"/> 21 TRACK <input type="checkbox"/> 22 TRACK	LOGGAPED: <input type="checkbox"/> LOGGAPED <input type="checkbox"/> UNGAPED	PACKING DENSITY: (10) <input type="checkbox"/> 356 BPI <input type="checkbox"/> 800 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 checked="" type="checkbox"/> DEC <input type="checkbox"/> OCT	GAIN CONSTANT: <b>36</b> db	INPUT IMPEDANCE: <b>2000</b> ohms
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS: <b>1-96</b>			AUXILIARY DATA: (1) <b>0</b> (2) <b>1</b> (3) <b>2</b> (4) <b>3</b> (5) <b>4</b> (6) <b>5</b> (7) <b>6</b>		
	DATA CHANNEL NOS: <b>5-100</b> [ON MAG TAPE]			AUXILIARY CHANNEL NOS.: <b>TW SPS TD FM 0</b>		
PARAMETER	RECORD LENGTH: <b>8</b> sec.	SAMPLE RATE: <input type="checkbox"/> 1 ms. <input checked="" type="checkbox"/> 4 ms.	GAIN MODE: <input checked="" 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>128</b> HI CUT HZ SLOPE: <b>170</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 <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	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 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:
		CHG/ HOLE: <b>110</b>	HOLE DEPTH: <b>105</b>	SWEPT POSITION:	SWEPT START:	SWEPT END:
RECEIVER	TYPE: <b>20-0</b>	PATTERN: <b>inline</b>	NO. OF ELEMENTS: <b>18</b>	INLINE SPACING: <b>6</b>	LATERAL SPACING:	STAGGER:
	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>880</b>	FOLD: <b>6</b>	DIRECTION OF PROGRESSION: <b>North</b>	LEADING GROUP: <b>96</b>
	OFFSET GROUP 1: <b>5225</b>	OFFSET GROUP 48: <b>55</b>	OFFSET GROUP 49: <b>55</b>	OFFSET GROUP 96: <b>5225</b>		

DIAGRAMS/MISC. INFORMATION:  
 # 417 test TB  
 # 407-418 tests  
 135  
 XXXXXXXX  
 TR #1  
 141  
 North  
 146  
 XXXXXXXX  
 TR #96



SHOTPOINT	TR. 1 to		TR. 2 to		SHOT			SPREAD			REMARKS	CORR. STACK			
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET	DIR.	CDP SWITCH		LINE GROUPS	SET UP	TR 1-11	TR 12-22
144	884	018	420		110	95	1	28	W	5	135+1 - 146+8	1			
1442		421			110	95	2			13	136+1 - 147+8				
1443		422			110	105	3			21	137+1 - 148+8				
1444		423			110	110	4	46	S	29	138+1 - 149+8				
1445		424			110	110	5	70	W	37	139+1 - 150+8				
1446		425			110	110	6			45	140+1 - 151+8				
1447		426			110	110	7	50	NW	5	141+1 - 152+8	2			
1448		427			110	110	8			13	142+1 - 153+8				
1449		428			110	110	9			21	143+1 - 154+8				
150		429			110	110	10			29	144+1 - 155+8				
151		430			110	110	11			37	145+1 - 156+8				
1512		431			110	110	12			45	146+1 - 157+8				
1513		432			110	110	13			5	147+1 - 158+8	3			
1514		433			110	110	14			13	148+1 - 159+8				
1515		434			110	110	15	30	N	21	149+1 - 160+8				
1516		435			110	110	16	25	E	29	150+1 - 161+8				
1517		436			110	110	17			37	151+1 - 162+8				
1518		437			110	110	18			45	152+1 - 163+8				
1519		438			110	110	19	35	S	5	153+1 - 164+8	4			
160		440			110	105	20	35	E	13	154+1 - 165+8				

Recorder @ SP-143+4/5 (120' Hole depth)  
 Recorder @ SP-149+4/5  
 Recorder @ SP-155+4/5 #428 NG  
 Recorder @ SP-161+4/5



# LAND SEISMIC RECORDING LOG

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	CLIENT: <b>Husky</b>	PROSPECT: <b>NPA-4</b>	AREA: <b>Fortress Mtn Play</b>	LINE NO: <b>746</b>	
	PARTY NO: <b>1186</b>	INST. ENG: <b>Streiff</b>		DATE: <b>MO 3 DAY 22 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 IX	<input type="checkbox"/> DFS X <input type="checkbox"/> OTHER	<input type="checkbox"/> 9 TRACK <input type="checkbox"/> 21 TRACK	FORMAT: _____ SEG _____	<input type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED	PACKING DENSITY: _____ (LO) <input type="checkbox"/> 336 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: _____ db	INPUT IMPEDANCE: _____ ohms				
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.: _____					AUXILIARY DATA: _____				
	DATA CHANNEL NOS.: _____ (ON MAG TAPE)					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"/> 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		
DISPLAY	MODE: <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> AGC <input type="checkbox"/> DEFOAT <input type="checkbox"/> DIRECT	INITIAL GAIN: _____ db	JIP 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
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: _____	LENGTH: _____	WIDTH: _____	LATERAL OFFSET: _____			
SPREAD	NO. OF GROUPS: _____	GROUP INTERVAL: _____	SHOTPOINT INTERVAL: _____	OFFSET GROUP: _____	OFFSET GROUP: _____	OFFSET GROUP: _____	DIRECTION OF PROGRESSION: _____			
	OFFSET GROUP: _____	GROUP: _____	OFFSET GROUP: _____	OFFSET GROUP: _____	OFFSET GROUP: _____	OFFSET GROUP: _____	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			HT.	REC.	HT.	REC.
181	98407A	462			110	105	41				37	175+1-186+8	7				
182		463					42				45	176+1-187+8					
183		464					43				5	177+1-188+8	8	Recorder @ SP-185+4/5			
184		465					44				13	178+1-189+8					
185		466					45				21	179+1-190+8					
186		467					46				29	180+1-191+8					
187		468					47				37	181+1-192+8					
188		469					48	30 E			45	182+1-193+8					
189		470					49				5	183+1-194+8	9	Recorder @ SP-191+4/5			
190		471					50	30 E			13	184+1-195+8		Short Rec.			
191		472					51	100 SE			21	185+1-196+8					
192		473					52				29	186+1-197+8					
193		474					53				37	187+1-198+8					
194		475					54				45	188+1-199+8					
195		476					55				5	189+1-200+8	10	Recorder @ SP-197+4/5			
196		477					56				13	190+1-201+8					
197		478					57	30 E			21	191+1-202+8					
198		479					58	30 NE			29	192+1-203+8					
199		480					59	45 W			37	193+1-204+8					
200							60				45	194+1-205+8		# 481, 482, 483 - N.G.			

# LAND SEISMIC RECORDING LOG

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	CLIENT: <b>Hosky</b>	PROSPECT: <b>NPR-4</b>	AREA: <b>Fortress Mt. Play</b>	LINE NO.: <b>746</b>	
	PARTY NO.: <b>1186</b>	INST. ENG.: <b>Streff</b>		DATE: <b>MO 3 DAY 23 YR 80</b>	

INSTRUMENT	<input type="checkbox"/> SYSTEM <input checked="" type="checkbox"/> SYSTEMS <input type="checkbox"/> 24 & 25-48 <input type="checkbox"/> 48 & 49-96 <input type="checkbox"/> EVENS	TYPE: <input type="checkbox"/> DFS I <input type="checkbox"/> DFS II <input type="checkbox"/> DFS III <input type="checkbox"/> OTHER	<input checked="" type="checkbox"/> TRACK <input type="checkbox"/> 21 TRACK	FORMAT: <b>B</b>	<input checked="" 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: <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: (1) (2) (3) (4) (5) (6) (7)	INPUT IMPEDANCE: _____ 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>TW SPS TB EM</b>

PARAMETER	RECORD LENGTH: <b>8</b> sec.	SAMPLE RATE: <input type="checkbox"/> 1 ms <input type="checkbox"/> 4 ms <input checked="" type="checkbox"/> 2 ms	GAIN MODE: <input 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>70</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"/> DEFLAT <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 } NUMBERS ON MAG TAPE: <input type="checkbox"/> DOWNBREAK <input type="checkbox"/> UPBREAK } ON DISPLAY
CFS I	TYPE STACK:	GATE LENGTH:	RECORD REJECTION:	NOISE REDUCTION: NOISE THRESHOLD: CORR. SCALING: R.C.U. NORM./ALT SW.

SOURCE	TYPE: <input checked="" type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER	PATTERN: <b>Inline - 1 hole</b>	NO. OF POSITIONS:	INLINE SPACING:	LATERAL SPACING:	STAGGER:	LENGTH:	WIDTH:	LATERAL OFFSET:
	CHG/ HOLE: <b>110</b>	HOLE DEPTH: <b>105</b>	SWEEP POSITION:	SWEEP START:	SWEEP END:	SWEEP LENGTH:	SWEEP TAPER:	PHASE COMP:	

RECEIVER	TYPE: <b>20-D</b>	PATTERN: <b>Inline</b>	NO. OF ELEMENTS: <b>18</b>	INLINE SPACING: <b>6</b>	LATERAL SPACING:	STAGGER:	LENGTH: <b>110</b>	WIDTH:	LATERAL OFFSET:
	CONNECTION: <b>Series-Parallel</b>	RESISTANCE: <b>560</b> ohms							



SPREAD	NO. OF GROUPS: <b>96</b>	GROUP INTERVAL: <b>110</b>	SHOTPOINT INTERVAL: <b>880</b>	FOLD: <b>6</b>	DIRECTION OF PROGRESSION: <b>NORTH</b>
	OFFSET GROUP 1: <b>5225</b>	OFFSET GROUP: <b>48 55</b>	OFFSET GROUP: <b>49 55</b>	OFFSET GROUP 48/96: <b>5225</b>	LEADING GROUP: <b>96</b>

DIAGRAMS/MISC. INFORMATION:  
 #485-494-1-555 ↑<sup>194</sup>XXXXXXXXXX↑<sup>195</sup> ↑<sup>200</sup> ↑<sup>205</sup>XXXXXXXXXX↑<sup>200</sup>  
 #495 test TB 78#15 North 78#15

SHOTPOINT	TR. 1 to		TR. 10 to		SHOT		SPREAD				REMARKS	CORR STACK				
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET	DIR	CDP SWITCH		LINE GROUPS	SP	TR 1-48	TR 48-96	
														HT	REC	HT
200	984079	496			110	105	1	30	S	21	194+ - 205+8	1				
201		497					2	30	E	29	195+1 - 206+8					
202		498					3	30	E	37	196+1 - 207+8					
203		499					4	25	E	45	197+1 - 208+8					
204		501					5	30	E	5	198+1 - 209+8	2				
205		502					6			13	199+1 - 210+8					
206		503					7	25	N	21	200+1 - 211+8					
207	984080	505					8	25	E	29	201+1 - 212+8					
208		506					9			37	202+1 - 213+8					
209		507					10	40	W	45	203+1 - 214+8					
210		508					11			5	204+1 - 215+8	3				
211		509					12	40	E	13	205+1 - 216+8					
212		510					13			21	206+1 - 217+8					
213		511					14			29	207+1 - 218+8					
214		512					15			37	208+1 - 219+8					
215		513					16			45	209+1 - 220+8					
216		514					17	ZONE		5	210+1 - 221+8	4				
217		515					18			13	211+1 - 222+8					
218		516					19			21	212+1 - 223+8					
219		517					20	25	E	29	213+1 - 224+8					

# LAND SEISMIC RECORDING LOG

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	CLIENT: <b>Husky</b>	PROSPECT: <b>NPR-4</b>	AREA: <b>Fortress mtn play</b>	LINE NO: <b>746</b>	
PARTY NO: <b>1146</b>		INST. ENG: <b>Stieff</b>		DATE: <b>MO 3 DAY 23 YR 80</b>	
INSTRUMENT (9-TRACK)	<input type="checkbox"/> 1 SYSTEM	<input type="checkbox"/> 1-24 & 25-48	<input type="checkbox"/> ODDS & EVENS	TYPE: <input type="checkbox"/> DFS III	<input type="checkbox"/> 9 TRACK
	<input type="checkbox"/> 2 SYSTEMS	<input type="checkbox"/> 1-48 & 49-96		<input type="checkbox"/> DFS IV	<input type="checkbox"/> 21 TRACK
NO. BYTES IN HEADER REC:		NO. BYTES IN RECORD ID:		RECORD NUMBERS:	<input type="checkbox"/> DEC. <input type="checkbox"/> OCT.
NO. BYTES PER SCAN:				GAIN CONSTANT:	<input type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED
FIELD TRACE NOS.:				PACKING DENSITY: (LO) <input type="checkbox"/> 356 BPI	
DATA CHANNEL NOS.:				(MI) <input type="checkbox"/> 712 BPI	
				(HI) <input type="checkbox"/> 1600 BPI	
PARAMETER	RECORD LENGTH: _____ sec.	SAMPLE RATE: <input type="checkbox"/> 1 ms. <input type="checkbox"/> 4 ms.	GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL	FILTERS: _____	
DISPLAY	MODE: <input type="checkbox"/> AGC <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER	INITIAL GAIN: _____ db	<input type="checkbox"/> IFP <input type="checkbox"/> FINAL <input type="checkbox"/> OPERATE	LO CUT HZ SLOPE _____	
CFS I	TYPE STACK:	GATE LENGTH: _____	RECORD REJECTION:	HI CUT HZ SLOPE _____	
SOURCE		PATTERN:	NO. OF POSITIONS:	FREQ _____	
RECEIVER		CHG/HOLE:	SWEPT POSITION:	CORR. SCALING: _____	
SPREAD		HOLE DEPTH:	SWEPT START:	R.C.U. NORM./ALT SW. _____	

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 49-96	TR 1-48
220	78408	10	78408	10	518	110	21	30E	37	214+1-225+8						
221					519		22	40E	45	215+1-226+8						
222					522		23	25W	5	216+1-227+8	5	recorder @ 224+4/5				
223					523		24	30S	13	217+1-228+8		CDP error (5-216+1-228+8)				
224					524		25	35E	21	218+1-229+8						
225					525		26	50N	29	219+1-230+8						
226					526		27		37	220+1-231+8						
227					527		28	50NE	45	221+1-232+8						
228					528		29		5	222+1-233+8	6	recorder @ 230+4/5				
229					529		30	60E	13	223+1-234+8						
230					530		31	25N	21	224+1-235+8						
231					531		32	25E	29	225+1-236+8						
232					532		33		37	226+1-237+8						
233					533		34		45	227+1-238+8						
234					534		35		5	228+1-239+8	7	Recorder @ SP-236+4/5				
235					535		36	35N	13	229+1-240+8						
236					536		37	25W	21	230+1-241+8						
237					537		38		5	231+1-242+8						
238					538		39		13	232+1-243+8		T-8 Recorder @ SP-239+4/5				
239					539	110	40		21	233+1-244+8		T-16				

# LAND SEISMIC RECORDING LOG

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	CLIENT: <u>Husky</u>	PROSPECT: <u>NPA-4</u>	AREA: <u>Fortress Mt. Play</u>	LINE NO: <u>746</u>						
	PARTY NO: <u>1186</u>	INST. ENG: <u>Steff</u>		DATE: <u>MO 3 DAY 23 YEAR 80</u>						
INSTRUMENT (9-TRACK)	<input type="checkbox"/> 1 SYSTEM <input type="checkbox"/> 2 SYSTEMS	<input type="checkbox"/> 1-24 & 25-48 <input type="checkbox"/> 1-48 & 49-96	<input type="checkbox"/> 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: SEG	<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:	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. _____				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"/> IFP <input type="checkbox"/> FINAL <input type="checkbox"/> OPERATE	FILTERS: _____	LO CUT HZ SLOPE _____	FREQ. _____	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"/> 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	PATTERN: _____	NO. OF POSITIONS: _____	INLINE SPACING: _____	LATERAL SPACING: _____	STAGGER: _____	LENGTH: _____	WIDTH: _____	LATERAL OFFSET: _____	
RECEIVER	CONNECTION: _____	PATTERN: _____	RESISTANCE: _____ ohms	STAGGER: _____	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	SKY UP	TR 1-48	TR 48-96	REC.	REC.
															HL	HL	HL
240	984089	540			11.0	10.5	41			29	234+1-T32	8	TR# 93 dead				
241		541			11.0	10.5	42			37	235+1-T40		TR# 95 dead				
242		540			11.0	10.5	43			45	236+1-T48		TR# 77 dead				
											EOL						