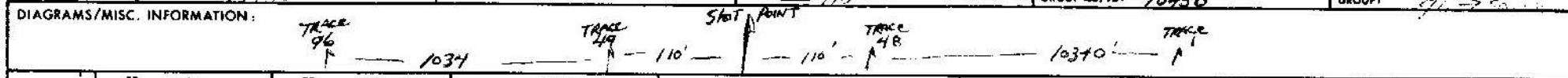




# LAND SEISMIC RECORDING LOG

	CLIENT: <i>Miskit</i>	PROSPECT: <i>Southern 100th St</i>	AREA: <i>N-31-A</i>	LINE NO: <i>152N</i>						
PARTY NO: <i>156</i>		INST. ENG: <i>Dutchess</i>		DATE: <i>MO 2 DAY 7 YR 54</i>						
INSTRUMENT (9-TRACK)	<input checked="" type="checkbox"/> 1 SYSTEM <input checked="" type="checkbox"/> 2 SYSTEMS	<input checked="" type="checkbox"/> 1-24 & 25-48 <input checked="" type="checkbox"/> 1-48 & 49-96	<input type="checkbox"/> ODDS & EVENS	TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS IV <input type="checkbox"/> OTHER	<input checked="" type="checkbox"/> TRACK <input type="checkbox"/> 21 TRACK	FORMAT: <i>SEG</i>	<input type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED	PACKING DENSITY: (LO) <input type="checkbox"/> 336 BPI (HI) <input type="checkbox"/> 712 BPI <input type="checkbox"/> 800 BPI <input type="checkbox"/> 1600 BPI		
	NO. BYTES IN HEADER REC: <i>128</i>	NO. BYTES IN RECORD ID: _____	NO. BYTES PER SCAN: <i>654</i>	RECORD NUMBERS: <input type="checkbox"/> DEC. <input type="checkbox"/> OCT.	GAIN CONSTANT: <i>96</i> db	INPUT IMPEDANCE: _____ ohms				
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.: <i>1-96</i>			AUXILIARY DATA: _____			AUXILIARY CHANNEL NOS.: _____			
DATA CHANNEL NOS.: <i>1-46</i>		(ON MAG TAPE)								
PARAMETER	RECORD LENGTH: <i>9</i> sec.	SAMPLE RATE: <input type="checkbox"/> 1 ms. <input type="checkbox"/> 4 ms. <input type="checkbox"/> 2 ms.	GAIN MODE: <input checked="" type="checkbox"/> OFF <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input type="checkbox"/> FINAL <input type="checkbox"/> OPERATE	FILTERS: _____	LO CUT HZ SLOPE: _____	HI CUT HZ SLOPE: _____	NOYCH 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"/> DIRECT	INITIAL GAIN: _____ db	TRIP SENS: _____ db	POLARITY CONVENTION: _____	PRESSURE INCREASE ON GEDPHONE: _____	<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 checked="" type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER	PATTERN: <i>Single hole</i>	NO. OF POSITIONS: _____	INLINE SPACING: _____	LATERAL SPACING: _____	STAGGER: _____	LENGTH: _____	WIDTH: _____	LATERAL OFFSET: _____	
CHG/ HOLE: <i>NO</i>		HOLE DEPTH: <i>105</i>	SWEEP POSITION: _____	SWEEP START: _____	SWEEP END: _____	SWEEP LENGTH: _____	SWEEP TAPER: _____	PHASE COMP: _____		
RECEIVER	TYPE: <i>300-D-1042</i>	PATTERN: <i>1/1/1/1/1</i>	NO. OF ELEMENTS: <i>18</i>	INLINE SPACING: <i>15'</i>	LATERAL SPACING: _____	STAGGER: _____	LENGTH: _____	WIDTH: _____	LATERAL OFFSET: _____	
CONNECTION: <i>Series</i>		RESISTANCE: _____ ohms	STAGGER: _____	LENGTH: _____	WIDTH: _____	LATERAL OFFSET: _____				
SPREAD	NO. OF GROUPS: <i>96</i>	GROUP INTERVAL: <i>220'</i>	SHOTPOINT INTERVAL: <i>880</i>	FOLD: <i>12</i>	DIRECTION OF PROGRESSION: <i>N → S</i>	OFFSET GROUP 1: <i>10450</i>	OFFSET GROUP 96: <i>10450</i>	LEADING GROUP: <i>96 → 10450</i>		



SHOTPOINT	TR. 1 to		TR. 2 to		SHOT					SPREAD		REMARKS	CORR. STACK		
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET	DIN.	CDP SWITCH	LINE GROUPS		TR 1-48	TR 49-96	REC.
13510	7225	1012			10R	1015	1			1	748	361.4			
13511		1013			10R	1015	2			5	744	362.4			
13512		1014			10R	1015	3			9	740	363.4			
13513		1015			10R	1015	4			13	736	364.4			
13514		1016			10R	1015	5			17	732	365.4			
13515		1017			10R	1015	6			21	728	366.4			
13516		1018			10R	1015	7			25	724	367.4			
13517		1019			10R	1015	8			29	720	368.4			
13518		1020			10R	1015	9			33	716	369.4			
13519		1021			10R	1015	10			37	712	370.4			
13610		1022			10R	1015	11			41	708	371.4			
13611		1023			10R	1015	12			45	704	372.4			
13612		1024			10R	1015	13			1	3521	373.4	2		
13613		1025			10R	1015	14			5	3511	374.4			
13614		1026			10R	1015	15			9	3521	375.4			
13615		1027			10R	1015	16			13	3631	376.4			
13616		1028			10R	1015	17			17	3641	377.4			
13617		1029			10R	1015	18			21	3551	378.4			
13618		1030			10R	1015	19			25	3561	379.4			
13619		1031			10R	1015	20			29	3571	380.4			

# LAND SEISMIC RECORDING LOG

	CLIENT: <u>Husky</u>	PROSPECT: <u>Southern Foothills</u>	AREA: <u>NPR-A ALASKA</u>	LINE NO: <u>R-52N</u>	
PARTY NO: <u>1186</u>		INST. ENG: <u>LOSS - PANKO</u>		DATE: <u>MO 102 DAY 20 YR 79</u>	
NO. BYTES IN HEADER REC: <u>178</u>		NO. BYTES IN RECORD ID: <u>254</u>		RECORD NUMBERS: <u>DEC. OCT.</u>	
INSTRUMENT: <input type="checkbox"/> 1 SYSTEM <input checked="" type="checkbox"/> 2 SYSTEMS		TYPE: <input type="checkbox"/> DFS <input checked="" type="checkbox"/> DFS <input type="checkbox"/> OTHER		PACKING DENSITY: (L) <input type="checkbox"/> 356 BPI (H) <input type="checkbox"/> 712 BPI <input type="checkbox"/> 800 BPI <input type="checkbox"/> 1600 BPI	
CONFIGURATION (MAG TAPE): FIELD TRACE NOS. <u>1-96</u>		AUXILIARY DATA:		GAIN CONSTANT: <u>36</u> db	
DATA CHANNEL NOS. <u>1-96</u> (ON MAG TAPE)		AUXILIARY CHANNEL NOS.:		INPUT IMPEDANCE: _____ ohms.	
PARAMETER: RECORD LENGTH: <u>9</u> sec.		SAMPLE RATE: <input type="checkbox"/> 1 ms. <input type="checkbox"/> 4 ms. <input checked="" type="checkbox"/> 2 ms.		FILTERS: FREQ. <u>8</u> LO CUT HZ SLOPE <u>19</u> HI CUT HZ SLOPE <u>72</u>	
DISPLAY: <input checked="" type="checkbox"/> AGC <input type="checkbox"/> DEFLAT <input type="checkbox"/> DIRECT		INITIAL GAIN: _____ db		POLARITY CONVENTION: <input type="checkbox"/> NEGATIVE <input checked="" type="checkbox"/> POSITIVE	
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 INLINE</u>		NOISE REDUCTION:	
RECEIVER: TYPE: <u>1st 10.44</u>		RESISTANCE: _____ ohms		CORR. SCALING:	
SPREAD: NO. OF GROUPS: _____		GROUP INTERVAL: <u>220'</u>		FOLD: <u>1200%</u>	
OFFSET GROUP 1: <u>10.450</u>		OFFSET GROUP <u>48</u> : <u>110'</u>		DIRECTION OF PROGRESSION: <u>South</u>	

DIAGRAMS/MISC. INFORMATION:   
 $1 \rightarrow 10.340 \rightarrow 48 \xrightarrow{20} 4 \xrightarrow{49} 10.340 \rightarrow 96$

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.
482	222585	1178			110	105	1	1605	S	1	709	7-8				
483		1179			110	105	2			5	471.1	7-12				
484		1180			110	105	3			9	472.1	7-16				
485		1181			110	105	4	175	N	13	473.1	7-20				
486		1182			110	105	5			17	474.1	7-24				
487		1183			110	105	6			21	475.1	7-28				
488		1184			110	105	7			25	476.1	7-32				
489		1185			110	105	8			29	477.1	7-36				
490		1186			110	105	9	140	N	33	478.1	7-40				
491		1187			110	105	10	150	E	37	479.1	7-44				
492																

\* SP. 492 DRILLED BUT NOT PRELOADED  
 END OF LINE SP. 492 SKIPPED  
 FILE # 188 NOT USED  
 SHOOTER TRIED TO LOAD IT  
 BUT LOST CAP LEADS IN HOLE.



# LAND SEISMIC RECORDING LOG

	CLIENT: <u>Husky</u>	PROSPECT: <u>Southern Foothills</u>	AREA: <u>NPR-A ALASKA</u>	LINE NO.: <u>R-52N</u>					
	PARTY NO.: <u>1194</u>	INST. ENG.:		DATE: <u>MO 2 DAY 18 YR 77</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	TYPE: <input type="checkbox"/> DFS <input checked="" type="checkbox"/> DFS <input type="checkbox"/> OTHER	<input type="checkbox"/> 9 TRACK <input type="checkbox"/> 21 TRACK	FORMAT: <input type="checkbox"/> SEG	<input type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED	PACKING DENSITY: (L) <input type="checkbox"/> 356 BPI (H) <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.	(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"/> 1ms. <input type="checkbox"/> 4ms. <input type="checkbox"/> 2ms. <input type="checkbox"/> _____ ms.	GAIN MODE: <input type="checkbox"/> INITIAL <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"/> FLOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> AGC <input type="checkbox"/> DEFOAT <input type="checkbox"/> DIRECT	INITIAL GAIN: _____ db	TRIP SENS: _____ db	POLARITY CONVENTION: <input type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE			PRESSURE INCREASE ON GEOPHONE: <input type="checkbox"/> 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	PATTERN:	NO. OF POSITIONS:	INLINE SPACING:	LATERAL SPACING:	STAGGER:	LENGTH:	WIDTH:	LATERAL OFFSET:
	CHG/ HOLE:	HOLE DEPTH:	SWEEP POSITION:	SWEEP START:	SWEEP END:	SWEEP LENGTH:	SWEEP TAPE:	PHASE COMP:	
RECEIVER	TYPE:	PATTERN:	NO. OF ELEMENTS:	INLINE SPACING:			LATERAL SPACING:		
	CONNECTION:	RESISTANCE: _____ ohms	STAGGER:	LENGTH:			WIDTH: _____ LATERAL OFFSET:		
SPREAD	NO. OF GROUPS:	GROUP INTERVAL:	SHOTPOINT INTERVAL:	FOLD:			DIRECTION OF PROGRESSION:		
	OFFSET GROUP I:	OFFSET GROUP:	OFFSET GROUP:	OFFSET GROUP 48/96:			LEADING GROUP:		

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		SKY UP	TR 1-48		TR 48-96			
														NY		REC.	NY	REC.	
406	2225913	78			100	105	21		S	33	394.1	417.4		Waiting on Drills					
407		79			100	105	22			37	395.1	418.4							
408		80			100	105	23			41	396.1	419.4							
409		81			100	105	24			45	397.1	420.4		Trace #94 dead					
410		82			100	105	25			1	398.1	421.4	3						
411		83			100	105	26			5	399.1	422.4							
412		84			100	105	27			9	400.1	423.4							
413		85			100	105	28			13	401.1	424.4							
414		86			100	105	29			17	402.1	425.4							
415		87			100	105	30			21	403.1	426.4							
416		88			100	105	31			25	404.1	427.4							
417		89			100	105	32			29	405.1	428.4							
418		90			100	105	33			33	406.1	429.4							
419		91			100	105	34			37	407.1	430.4							
420		92			100	105	35			41	408.1	431.4							
421		93			100	105	36			45	409.1	432.4		TR. 96 dead.					
422	222594	94			100	105	37			1	410.1	433.4		File #94 - TEST Tape CHANGE					
423		95			100	105	38			5	411.1	434.4		File #95 not used missing					
424		96			100	105	39			9	412.1	435.4							
425		97			100	105	40			13	413.1	436.4							

# LAND SEISMIC RECORDING LOG



CLIENT: Husky  
 PARTY NO.: 1186  
 INST. ENG.:

PROSPECT: Southern Foothills

AREA: NPR-A

LINE NO.: R5XN  
 DATE: MO 2 DAY 18 YE 79





INSTRUMENT (9-TRACK)	<input type="checkbox"/> 1 SYSTEM <input type="checkbox"/> 2 SYSTEMS NO. BYTES IN HEADER REC:	<input type="checkbox"/> 1-24 & 25-48 <input type="checkbox"/> 1-48 & 49-96 NO. BYTES IN RECORD ID:	TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS III <input type="checkbox"/> DFS III NO. BYTES PER SCAN:	<input type="checkbox"/> P TRACK <input type="checkbox"/> 21 TRACK RECORD NUMBERS: <input type="checkbox"/> DEC. <input type="checkbox"/> OCT.	FORMAT: _____ SEG: _____ GAIN CONSTANT: _____ db	<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
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.: _____			AUXILIARY DATA: _____		
	DATA CHANNEL NOS.: _____			AUXILIARY CHANNEL NOS.: _____		
PARAMETER	RECORD LENGTH: _____ sec.	SAMPLE RATE: <input type="checkbox"/> 1 ms. <input type="checkbox"/> 4 ms. <input type="checkbox"/> 2 ms. _____ ms.	GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> FINAL <input type="checkbox"/> MANUAL <input type="checkbox"/> OPERATE	FILTERS: _____	LO CUT HZ SLOPE _____	HI CUT HZ SLOPE _____
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 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: _____
SOURCE	TYPE: <input type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER	PATTERN: _____	NO. OF POSITIONS: _____	INLINE SPACING: _____	LATERAL SPACING: _____	STAGGER: _____
	CHG/HOLE: _____	HOLE DEPTH: _____	SWEEP POSITION: _____	SWEEP START: _____	SWEEP END: _____	SWEEP LENGTH: _____
RECEIVER	TYPE: _____	PATTERN: _____	NO. OF ELEMENTS: _____	INLINE SPACING: _____	LATERAL SPACING: _____	STAGGER: _____
	CONNECTION: _____	RESISTANCE: _____ ohms	STAGGER: _____	LENGTH: _____	WIDTH: _____	LATERAL OFFSET: _____
SPREAD	NO. OF GROUPS: _____	GROUP INTERVAL: _____	SHOTPOINT INTERVAL: _____	FOLD: _____	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	LINE GROUPS	SET		TR 1-48	TR 49-96	TR 1-48	TR 49-96
426	722594	1010			100	105	41			17	445.1	432.4					
427		1011			100	105	42			21	415.1	438.4					
428		1012			100	105	43			25	416.1	439.1					
429		1013			100	105	44			29	417.1	440.4					
430		1014			100	105	45			33	418.1	441.1					
431		1015			100	105	46			37	419.1	442.4					
432		1016			100	105	47			41	420.1	443.4					
433		1017			100	105	48			45	421.1	443.4					



# LAND SEISMIC RECORDING LOG

	CLIENT: <u>Husky</u>	PROSPECT: <u>Southern Foothills</u>	AREA: <u>NPR-A Alaska</u>	LINE NO: <u>R-52N</u>										
PARTY NO: <u>1156</u>		INST. ENG: <u>Loss - Panko</u>		DATE: <u>MO 02 DAY 19 YR 79</u>										
LEAVE BASE: <u>7:00 A.M.</u>		ARRIVE FOOT: <u>9:00 A.M.</u>		LEAVE FIELD: <u>ARR. BASE</u>										
INSTRUMENT (9-TRACK)	<input type="checkbox"/> 1 SYSTEM	<input type="checkbox"/> 1-24 & 25-48	<input type="checkbox"/> ODDS EVENTS	TYPE: <input type="checkbox"/> DPS III	<input type="checkbox"/> D-FS III	<input type="checkbox"/> D-FS IV	<input type="checkbox"/> OTHER	<input type="checkbox"/> 9 TRACK	FORMAT: <u>B</u>	<input type="checkbox"/> GAPPED	PACKING DENSITY: (LO) <input type="checkbox"/> 356 BPI	(HI) <input type="checkbox"/> 712 BPI	<input type="checkbox"/> 1000 BPI	
	<input checked="" type="checkbox"/> 2 SYSTEMS	<input checked="" type="checkbox"/> 1-48 & 49-96		<input type="checkbox"/> D-FS III	<input type="checkbox"/> D-FS IV	<input type="checkbox"/> OTHER		<input type="checkbox"/> 21 TRACK	SEG: <u>B</u>	<input type="checkbox"/> UNGAPPED				
NO. BYTES IN HEADER REC: <u>175</u>		NO. BYTES IN RECORD ID: _____		NO. BYTES PER SCAN: <u>2500</u>		RECORD NUMBERS: _____		DEC: <input type="checkbox"/> OCT: <input type="checkbox"/>		GAIN CONSTANT: <u>36</u> db		INPUT IMPEDANCE: <u>20000</u> ohms		
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.: <u>1-96</u>		DATA CHANNEL NOS.: <u>1-96</u>		# (ON MAG TAPE)		AUXILIARY DATA: _____							
	AUXILIARY CHANNEL NOS.: _____													
PARAMETER	RECORD LENGTH: <u>8</u> sec	SAMPLE RATE: <input type="checkbox"/> 1 ms <input type="checkbox"/> 4 ms <input checked="" type="checkbox"/> 2 ms	GAIN MODE: <input checked="" type="checkbox"/> TFP	<input type="checkbox"/> INITIAL	<input type="checkbox"/> MANUAL	<input type="checkbox"/> OPERATE	FILTERS: _____							
DISPLAY	MODE: <input type="checkbox"/> AGC <input type="checkbox"/> FLOAT <input type="checkbox"/> DEFOAT <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: _____		DOWNBREAK <input 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 checked="" type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER		PATTERN: <u>INLINE</u>		NO. OF POSITIONS: _____		INLINE SPACING: _____		LATERAL SPACING: _____		STAGGER: _____		LENGTH: _____	
	CHG/ HOLE: <u>100</u>		HOLE DEPTH: <u>105</u>		SWEEP POSITION: _____		SWEEP START: _____		SWEEP END: _____		SWEEP LENGTH: _____		SWEEP TAPER: _____	
RECEIVER	TYPE: <u>41 1156</u>		PATTERN: <u>INLINE</u>		NO. OF ELEMENTS: <u>18</u>		INLINE SPACING: _____		LATERAL SPACING: _____		STAGGER: _____		LENGTH: _____	
	CONNECTION: <u>SERIES</u>		RESISTANCE: _____ ohms		STAGGER: _____		LENGTH: _____		WIDTH: _____		LATERAL OFFSET: _____			
SPREAD	NO. OF GROUPS: _____		GROUP INTERVAL: <u>200</u>		SHOTPOINT INTERVAL: <u>880'</u>		FOLD: <u>1100'</u>		DIRECTION OF PROGRESSION: <u>South</u>		LEADING GROUP: <u>96</u>			
	OFFSET GROUP 1: <u>10,450</u>		OFFSET GROUP <u>42</u> : <u>110'</u>		OFFSET GROUP <u>47</u> : <u>110'</u>		OFFSET GROUP <u>48/96</u> : <u>10,450</u>		LATERAL OFFSET: _____					

DIAGRAMS/MISC. INFORMATION:   
 $1 \rightarrow 10,340 \rightarrow 45$        $49 \rightarrow 10,340 \rightarrow 96$

SHOTPOINT	TR. _____ TO _____		TR. _____ TO _____		SHOT								SPREAD			REMARKS	CORR. STAGE		
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET	DIR.	CDP SWITCH	LINE GROUPS	SET	HT	BY	BY				
434	222504	1119			100	105	1			1	422.1	444.4	1						
436		1118			100	105	2			5	423.1	446.4							
436		1119			100	105	3			9	424.1	447.4							
437		120			100	105	4			13	425.1	448.4							
438		121			100	105	5			17	426.1	449.4							
439		122			100	105	6			21	427.1	450.4							
440		123			100	105	7	MFE		25	428.1	451.4							
441		124			100	105	8			29	429.1	452.4							
442		125			100	105	9			33	430.1	453.4							
443		126			100	105	10			37	431.1	454.4							
444		127			100	105	11			41	432.1	455.4							
445		128			100	105	12			45	433.1	456.4							
446		129			100	105	13			1	434.1	457.4	2						
447		130			100	105	14			5	435.1	458.4							
448		131			100	105	15			9	436.1	459.4							
449		132			100	105	16			13	437.1	460.4							
450		133			100	105	17			17	438.1	461.4							
451		134			100	105	18			21	439.1	462.4							
452		135			100	105	19			25	440.1	463.4							
453		136			100	105	20			29	441.1	464.4							

# LAND SEISMIC RECORDING LOG

	CLIENT: <u>Husky</u>	PROSPECT: <u>Southern Foothills</u>	AREA: <u>NPR-A</u>	LINE NO: <u>R5XW</u>						
PARTY NO: <u>1156</u>		INST. ENG:		DATE: <u>MO 2 DAY 19 YR 79</u>						
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"/> 9 TRACK	FORMAT: <input type="checkbox"/> GAPPED	PACKING DENSITY: (LO) <input type="checkbox"/> 356 BPI	(HI) <input type="checkbox"/> 712 BPI	<input type="checkbox"/> 1600 BPI	
	<input type="checkbox"/> 2 SYSTEMS	<input type="checkbox"/> 1-48 & 49-96	<input type="checkbox"/> EVENS	<input type="checkbox"/> DFS IX	<input type="checkbox"/> 21 TRACK	<input type="checkbox"/> UNGAPPED				
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:					
	DATA CHANNEL NOS.:				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"/> FINAL	<input type="checkbox"/> MANUAL <input type="checkbox"/> OPERATE	FILTERS: _____	LO CUT _____	HI CUT _____	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 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:
	CHG/ HOLE:		HOLE DEPTH:	SWEEP POSITION:	SWEEP START:	SWEEP END:	SWEEP LENGTH:	SWEEP TAPER:	PHASE COMP.	
RECEIVER	TYPE:		PATTERN:	NO. OF ELEMENTS:	INLINE SPACING:	LATERAL SPACING:	STAGGER:	LENGTH:	WIDTH:	LATERAL OFFSET:
	CONNECTION:		RESISTANCE:	ohms	STAGGER:	LENGTH:	WIDTH:	LATERAL OFFSET:		
SPREAD	NO. OF GROUPS:		GROUP INTERVAL:	SHOTPOINT INTERVAL:	FOLD:	DIRECTION OF PROGRESSION:				
	OFFSET GROUP 1:		OFFSET GROUP:	OFFSET GROUP:	OFFSET GROUP 48/96:	LEADING GROUP:				

DIAGRAMS/MISC. INFORMATION:

SHOTPOINT	TR. _____ to _____		TR. _____ to _____		SHOT					SPREAD		REMARKS:	CORR. STACK					
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET	DIR.	CDP SWITCH	LINE GROUPS		TR 1-48	TR 48-96	TR 1-48	TR 48-96		
454	72259H	137	17	2223	26	27	29	30	32	35	37	33	448.1	465.4				
455		138			110	105	22					37	443.1	466.4				
456		139			110	105	23					41	444.1	467.4				
457		140			110	105	24					45	445.1	468.4				
458	72259S	142			110	105	25					1	446.1	469.4	Tape Change File #14 LFP			
459		143			110	105	26					5	447.1	470.4				
460		144			110	105	27					9	448.1	471.4				
461		145			110	105	28					13	449.1	472.4				
462		146			110	105	29					17	450.1	473.4				
463		147			110	105	30					21	451.1	474.4				
464		148			110	105	31					25	452.1	475.4				
465		152			110	105	32					29	453.1	476.4	Files 149, 150, 151 NOT USED			
466		153			110	105	33					33	454.1	477.4				
467		154			110	105	34					37	455.1	478.4				
468		155			110	105	35					41	456.1	479.4				
469		156			110	105	36					45	457.1	480.4				
470		157			110	105	37	35'	N			1	458.1	481.4	offset 35' NORTH			
471		158			110	105	38	60'	N			5	459.1	482.4	60' NORTH			
472		159			110	105	39					9	460.1	483.4				
473		160			110	105	40					13	461.1	484.4				

# LAND SEISMIC RECORDING LOG



CLIENT:  Husky  PROSPECT:  Southern Foot Hills  AREA:  MPR-4  LINE NO.:  R5XW

PARTY NO.:  1186  INST. ENG.: \_\_\_\_\_ DATE: \_\_\_\_\_

MO  2  DAY  19  YR  79

**INSTRUMENT (9-TRACK)**  
 1 SYSTEM  2 SYSTEMS  1-24 & 25-48  1-48 & 49-96  ODDS & EVENS  
 TYPE:  DPS III  DPS II  OTHER \_\_\_\_\_  
 9 TRACK  21 TRACK  
 FORMAT: \_\_\_\_\_ SEG \_\_\_\_\_  
 GAPPED  UNGAPPED  
 PACKING DENSITY: (L)  356 BPI (H)  772 BPI  1600 BPI  
 NO. BYTES IN HEADER REC: \_\_\_\_\_ NO. BYTES IN RECORD ID: \_\_\_\_\_ NO. BYTES PER SCAN: \_\_\_\_\_  
 RECORD NUMBERS: \_\_\_\_\_  
 DEC.  OCT. GAIN CONSTANT: \_\_\_\_\_ 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) \_\_\_\_\_  
 AUXILIARY CHANNEL NOS.: \_\_\_\_\_

**PARAMETER**  
 RECORD LENGTH: \_\_\_\_\_ sec.  
 SAMPLE RATE:  1 ms.  4 ms.  2 ms.  ms.  
 GAIN MODE:  INITIAL  MANUAL  FINAL  OPERATE  
 IFP

**DISPLAY**  
 MODE:  AGC  FLOAT  AMPLIFIER  DEFLOAT  DIRECT  
 INITIAL GAIN: \_\_\_\_\_ db  
 TRIP SENS: \_\_\_\_\_ db  
 FILTERS: \_\_\_\_\_  
 LO CUT \_\_\_\_\_ HZ SLOPE \_\_\_\_\_  
 HI CUT \_\_\_\_\_ HZ SLOPE \_\_\_\_\_  
 FREQ. \_\_\_\_\_  
 POLARITY CONVENTION: \_\_\_\_\_  
 PRESSURE INCREASE ON GEOPHONE:  NEGATIVE  POSITIVE  
 NUMBERS ON MAG TAPE  DOWNBREAK  UPBREAK ON DISPLAY

**CFS I**  
 TYPE STACK: \_\_\_\_\_  
 GATE LENGTH: \_\_\_\_\_  
 RECORD REJECTION: \_\_\_\_\_  
 NOISE REDUCTION: \_\_\_\_\_  
 NOISE THRESHOLD: \_\_\_\_\_  
 CORR. SCALING: \_\_\_\_\_  
 R.C.U. NORM/ALT SW. \_\_\_\_\_

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

**RECEIVER**  
 TYPE: \_\_\_\_\_  
 CONNECTION: \_\_\_\_\_  
 RESISTANCE: \_\_\_\_\_ ohms  
 NO. OF ELEMENTS: \_\_\_\_\_  
 STAGGER: \_\_\_\_\_  
 INLINE SPACING: \_\_\_\_\_  
 LATERAL SPACING: \_\_\_\_\_  
 LENGTH: \_\_\_\_\_  
 WIDTH: \_\_\_\_\_  
 LATERAL OFFSET: \_\_\_\_\_


**SPREAD**  
 NO. OF GROUPS: \_\_\_\_\_  
 GROUP INTERVAL: \_\_\_\_\_  
 OFFSET GROUP 1: \_\_\_\_\_  
 GROUP INTERVAL: \_\_\_\_\_  
 OFFSET GROUP: \_\_\_\_\_  
 SHOTPOINT INTERVAL: \_\_\_\_\_  
 OFFSET GROUP: \_\_\_\_\_  
 FOLD: \_\_\_\_\_  
 OFFSET GROUP 48/96: \_\_\_\_\_  
 DIRECTION OF PROGRESSION: \_\_\_\_\_  
 LEADING GROUP: \_\_\_\_\_

DIAGRAMS/MISC. INFORMATION:

SHOTPOINT	TR. 1 to 16		TR. 17 to 32		SHOT		DIR.	CDP SWITCH	SPREAD		REMARKS:	CORR. STACK				
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH			NO.	OFFSET		LINE GROUPS	SET	TR 1-16	TR 17-32	TR 33-48
4214	722	5915	1611		1110	1015	411		17	462.1	485.4					
426		1612			1110	1015	42		21	463.1	486.4					
4216		1613			1110	1015	43		25	464.1	487.4					
4217		1614			1110	1015	44		29	465.1	488.4					
428		1615			1110	1015	45		33	466.1	489.4					
429		1616			1110	1015	46		37	467.1	490.4					
4810		1617			1110	1015	47		41	468.1	491.4					
4811		1618			1110	1015	48		45	469.1	492.4					



# LAND SEISMIC RECORDING LOG

	CLIENT: <u>191500</u>	PROSPECT: <u>...</u>	AREA: <u>...</u>	LINE NO: <u>...</u>					
	PARTY NO: <u>1915</u>	INST. ENG: <u>...</u>		DATE: <u>...</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	TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS II	<input type="checkbox"/> 9 TRACK <input type="checkbox"/> 21 TRACK	FORMAT: <u>SEG</u>	<input type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED	PACKING DENSITY: (LO) <input type="checkbox"/> 356 BPI <input type="checkbox"/> 800 BPI	(MI) <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"/> IFP	<input type="checkbox"/> MANUAL <input type="checkbox"/> OPERATE	FILTERS: _____	LO CUT HZ SLOPE	H1 CUT HZ SLOPE	NOTCH FILTER: <input type="checkbox"/> IN <input type="checkbox"/> OUT	
DISPLAY	MODE: <input type="checkbox"/> AGC <input type="checkbox"/> FLOAT <input type="checkbox"/> DEFLOAT <input type="checkbox"/> DIRECT	AMPLIFIER	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
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: _____
	CHG/HOLE: _____	HOLE DEPTH: _____	SWEEP POSITION: _____	SWEEP START: _____	SWEEP END: _____	SWEEP LENGTH: _____	SWEEP TAPER: _____	PHASE COMP: _____	
RECEIVER	TYPE: _____	PATTERN: _____	NO. OF ELEMENTS: _____	INLINE SPACING: _____	LATERAL SPACING: _____	STAGGER: _____	LENGTH: _____	WIDTH: _____	LATERAL OFFSET: _____
	CONNECTION: _____	RESISTANCE: _____ ohms	STAGGER: _____						
SPREAD	NO. OF GROUPS: _____	GROUP INTERVAL: _____	SHOTPOINT INTERVAL: _____	FOLD: _____	DIRECTION OF PROGRESSION: _____				
	OFFSET GROUP 1: _____	OFFSET GROUP _____	OFFSET GROUP _____	OFFSET GROUP 48/96: _____	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	SEP		TR 1-48	TR 48-96	TR 1-48	TR 48-96
370	2270	0132	17	2223	26	27	29	30	32	33	37						
371		0133			100	105	26			33	358.1	381.4					
372		0134			100	105	27			37	359.1	382.4					
373		0135			100	105	28			41	360.1	383.4					
374		0136			100	105	29			45	361.1	384.4					
375		0137			100	105	30			1	362.1	385.4					
376		0138			100	105	31			5	363.1	386.4					
377		0139			100	105	32			9	364.1	387.4					
378		0140			100	105	33			13	365.1	388.4					
379		0141			100	105	34			17	366.1	389.4					
380		0142			100	105	35			21	367.1	390.4					
381		0143			100	105	36			25	368.1	391.4					
382		0144			100	105	37			29	369.1	392.4					
383		0145			100	105	38			33	370.1	393.4					
384		0146			100	105	39			37	371.1	394.4					
385		0147			100	105	40			41	372.1	395.4					
					100	105	41			45	373.1	396.4					