









# LAND SEISMIC RECORDING LOG



	CLIENT: <b>NPR-OPERATIONS</b>	PROSPECT: <b>NPR-4</b>	AREA: <b>NORTH SLOPE</b>	LINE NO.: <b>87</b>	
PARTY NO.: <b>1184</b>		INST. ENG.: <b>McDonald / D. BAIVER</b>		DATE: <b>MO 5 DAY 2 YR 77</b>	
NO. BYTES IN HEADER REC.: <b>228</b>		NO. BYTES IN RECORD ID.: <b>2</b>		NO. BYTES PER SCAN: <b>254</b>	
INSTRUMENT (9-TRACK): <input checked="" type="checkbox"/> 1 SYSTEM <input checked="" type="checkbox"/> 2 SYSTEMS		TYPE: <input type="checkbox"/> DFS <input checked="" type="checkbox"/> DFS <input type="checkbox"/> OTHER		TRACK: <input checked="" type="checkbox"/> TRACK <input type="checkbox"/> 21 TRACK	
CONFIGURATION (MAG TAPE): FIELD TRACE NOS.: <b>1-96</b> DATA CHANNEL NOS.: <b>1-96</b>		AUXILIARY DATA: AUXILIARY CHANNEL NOS.: <b>1 2 3 4 5</b>		RECORD NUMBERS: <input checked="" type="checkbox"/> DEC. <input type="checkbox"/> OCT	
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 CONSTANT: <b>36</b> db	
DISPLAY: MODE: <input checked="" type="checkbox"/> AGC <input type="checkbox"/> FLOAT <input type="checkbox"/> DEFLOAT		INITIAL GAIN: <b>76</b> db		INPUT IMPEDANCE: _____ ohms.	
CFS I: TYPE STACK: <b>RAW</b>		GATE LENGTH: _____		CORR. SCALING: _____	
SOURCE: TYPE: <input checked="" type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER		PATTERN: <b>INLINE</b>		LATERAL SPACING: _____	
RECEIVER: TYPE: <b>GEOSPACE 200-10HZ</b>		PATTERN: <b>INLINE</b>		LATERAL SPACING: <b>25'</b>	
CONNECTION: <b>SEALIES</b>		RESISTANCE: _____ ohms		LENGTH: <b>450'</b>	
SPREAD: NO. OF GROUPS: <b>96</b>		GROUP INTERVAL: <b>220'</b>		SHOTPOINT INTERVAL: <b>1760'</b>	
OFFSET GROUP 1: <b>10450'</b>		OFFSET GROUP: <b>48, 110'</b>		OFFSET GROUP 44*96: <b>10450'</b>	

DIAGRAMS/MISC. INFORMATION:

SHOTPOINT	TR. _____ TO _____		TR. _____ TO _____		SHOT				SPREAD		REMARKS	CORR. STACK			
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET	DIR.	COP SWITCH		LINE GROUPS	TR 1-48	TR 49-96	TR 1-48
134	3159	3159			136	105				1/27	SP128-1 → SP139-8				
136	3160				110	105				1/35	SP129-1 → SP140-8				
136	3161				135	105				1/43	SP130-1 → SP141-8				
137	3162				118	105				1/2	SP131-1 → SP142-8				
138	3163				135	105				1/1	SP132-1 → SP143-8				
137	3164				110	105				1/9	SP133-1 → SP144-8				
140	3165				110	105				1/3	SP134-1 → SP145-8				
141	3166				110	105				1/5	SP135-1 → SP146-8				
142	3167				110	105				1/3	SP136-1 → SP147-8				



# LAND SEISMIC RECORDING LOG

	CLIENT: <b>MUSKY NPR-OPERATIONS</b>	PROSPECT: <b>NPR-4</b>	AREA: <b>NOATH SCOPE</b>	LINE NO: <b>87</b>	
PARTY NO: <b>1184</b>		INST. ENG: <b>Vic Donald / B. BAKER</b>		DATE: <b>MO 5 DAY 3 YR 77</b>	
NO. BYTES IN HEADER REC: <b>228</b>		NO. BYTES IN RECORD ID: <b>2</b>		NO. BYTES PER SCAN: <b>254</b>	
INSTRUMENT (9-TRACK): <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 IX		RECORD NUMBERS: <input type="checkbox"/> DEC <input type="checkbox"/> OCT	
CONFIGURATION (MAG TAPE): FIELD TRACE NOS.: <b>1-96</b> DATA CHANNEL NOS.: <b>1-96</b>		GAIN MODE: <input checked="" type="checkbox"/> INITIAL <input type="checkbox"/> FINAL <input type="checkbox"/> MANUAL <input type="checkbox"/> OPERATE		AUXILIARY DATA: AUXILIARY CHANNEL NOS.: <b>1 2 3 4 5</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.		FILTERS: FREQ. <b>8</b> LO CUT HZ SLOPE <b>18</b>	
DISPLAY: MODE: <input checked="" type="checkbox"/> FLOAT <input type="checkbox"/> DIRECT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> DEFLOAT		INITIAL GAIN: <b>36</b> db		POLARITY CONVENTION: <input type="checkbox"/> NEGATIVE <input checked="" type="checkbox"/> POSITIVE	
CFS I: TYPE STACK: <b>RAW</b>		GATE LENGTH: _____		NOISE THRESHOLD: _____	
SOURCE: TYPE: <input checked="" type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER		PATTERN: <b>SINGLE HOLE</b>		LATERAL SPACING: _____	
RECEIVER: TYPE: <b>6-60 SPACE 200-10HZ</b>		PATTERN: <b>INCLINE</b>		LATERAL SPACING: _____	
SPREAD: NO. OF GROUPS: <b>96</b>		GROUP INTERVAL: <b>220'</b>		SHOTPOINT INTERVAL: <b>1760'</b>	

DIAGRAMS/MISC. INFORMATION:

SHOTPOINT #	TR 10		TR 10		SHOT			SPREAD		REMARKS	CORR. STACK	
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET	DIR.		TR 48	TR 48-50
151	3234	3186			110	105			Y19	SP145-1 → SP156-8	TK#93 DEAD	
152		3187			110	105			Y27	SP146-1 → SP157-8	TK#85 DEAD	
153		3188			110	105			Y35	SP147-1 → SP158-8	TK#771 DEAD	
154		3189			110	105			Y43	SP148-1 → SP159-8	TK#683 DEAD	
155		3190			110	105			Y5	SP149-1 → SP160-8	TK#94 DEAD + TK 33	
156		3191			110	105			Y19	SP150-1 → SP161-8	TK#96 DEAD	
157		3192			110	105			Y13	SP151-1 → SP162-8	TK#94 DEAD	
158		3193			110	105			Y11	SP152-1 → SP163-8	GR AT SP 161-6 DEAD ON SETUP	
159		3194			110	105			Y11	SP153-1 → SP164-8	TK#94 DEAD	
160		3195			110	105			Y19	SP154-1 → SP165-8	TK#96 DEAD	
161		3196			110	105			Y3	SP155-1 → SP166-8	GR AT SP 164-6 DEAD ON SETUP	
162		3197			110	105			Y11	SP156-1 → SP167-8		
163		3198			110	105			Y19	SP157-1 → SP168-8		
164		3199			110	105			Y27	SP158-1 → SP169-8		
165		3200			110	105			Y35	SP159-1 → SP170-8		
166		3201			110	105			Y43	SP160-1 → SP171-8		
167		3202			110	105			Y5	SP161-1 → SP172-8	GR AT SP 172-6 DEAD ON SETUP	
168		3203			110	105			Y11	SP162-1 → SP173-8		
169		3204			110	105			Y19	SP163-1 → SP174-8		

TARE CHANGE

# LAND SEISMIC RECORDING LOG

PAGE 1 OF 2

	CLIENT: <b>HUSKY NPA - OPERATIONS</b>	PROSPECT: <b>NPR-4</b>	AREA: <b>NORTH SLOPE</b>	LINE NO: <b>87</b>							
	PARTY NO: <b>1184</b>	INST. ENG: <b>Victoriano / P. BAINES</b>	REC HAS <b>14 1/2</b>	DATE: <b>MO 5 DAY 4 YR 77</b>							
			AT. <b>12</b>								
			TT. <b>2 1/2</b>								
INSTRUMENT (9-TRACK)	<input checked="" type="checkbox"/> SYSTEM <input type="checkbox"/> 2 SYSTEMS	<input type="checkbox"/> 1-24 & 25-48 <input checked="" type="checkbox"/> 1-48 & 49-96	TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS IV	<input checked="" type="checkbox"/> 8 TRACK <input type="checkbox"/> 21 TRACK	FORMAT: <b>B</b>	<input type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED	PACKING DENSITY: (L) <input type="checkbox"/> 356 BPI <input type="checkbox"/> 800 BPI (H) <input type="checkbox"/> 712 BPI <input type="checkbox"/> 1000 BPI				
	NO. BYTES IN HEADER REC: <b>228</b>	NO. BYTES IN RECORD ID: <b>2</b>	NO. BYTES PER SCAN: <b>228</b>	RECORD NUMBERS: <input checked="" type="checkbox"/> DEC <input type="checkbox"/> OCT	GAIN CONSTANT: <b>76</b> db	INPUT IMPEDANCE: _____ ohms.					
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.: <b>1-96</b>	(ON MAG TAPE)		AUXILIARY DATA:	(1) <b>TR</b>	(2) <b>TW</b>	(3) _____	(4) _____	(5) <b>SPS</b>	(6) _____	(7) _____
PARAMETER	RECORD LENGTH: <b>8</b> sec	SAMPLE RATE: <input type="checkbox"/> 1 ms <input type="checkbox"/> 4 ms <input checked="" type="checkbox"/> 2 ms	GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> FINAL	<input type="checkbox"/> MANUAL <input checked="" type="checkbox"/> OPERATE	FILTERS: FREQ. <b>8</b>	LO CUT HZ SLOPE <b>18</b>	FREQ. <b>128</b>	HI CUT HZ SLOPE <b>72</b>	NOTCH FILTER: <input type="checkbox"/> IN <input type="checkbox"/> OUT		
DISPLAY	MODE: <input type="checkbox"/> FLOAT <input type="checkbox"/> AGC <input type="checkbox"/> DEFLOAT	<input checked="" type="checkbox"/> AMPLIFIER <input type="checkbox"/> DIRECT	INITIAL GAIN: <b>36</b> db	TRIP SENS: <b>42</b> 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: <b>RAW</b>	GATE LENGTH: _____	RECORD REJECTION: _____	NOISE REDUCTION: _____	NOISE THRESHOLD: _____	CORR SCALING: _____	R.C.U. NORM./ALT SW				
SOURCE	TYPE: <input checked="" type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER	PATTERN: <b>SINGLE HOLE</b>	NO. OF POSITIONS: _____	INLINE SPACING: _____	LATERAL SPACING: _____	STAGGER: _____	LENGTH: _____	WIDTH: _____	LATERAL OFFSET: _____		
RECEIVER	TYPE: <b>GEOSPACE 200-10HZ</b>	PATTERN: <b>IN LINE</b>	NO. OF ELEMENTS: <b>18</b>	INLINE SPACING: <b>25'</b>	LATERAL SPACING: _____	STAGGER: _____	LENGTH: <b>450'</b>	WIDTH: _____	LATERAL OFFSET: _____		
SPREAD	CONNECTION: <b>SEALS</b>	RESISTANCE: _____ ohms	SHOTPOINT INTERVAL: <b>220'</b>	SHOTPOINT INTERVAL: <b>1760'</b>	FOLD: <b>6</b>	OFFSET GROUP: <b>49 110'</b>	OFFSET GROUP: <b>10450</b>	LEADING GROUP: <b>96</b>	DIRECTION OF PROGRESSION: <b>SOUTH</b>		

DIAGRAMS/MISC. INFORMATION (EY SHOTS SP170 SP169 SP171 SP175 SP179) NORTH → SOUTH

SP164 X ← SP165 ← SP169 ← SP170 ← SP171 ← SP175 ← SP179 ←



44 46 49 220 220 220 220 220 220 220 220 220 220 220 220 220 220 220 220 220 220

\*1 GAP

SHOTPOINT	TR. 10		TR. 10		SHOT				SPREAD				REMARKS	CORR. STACK	
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET	DIR.	CDP SWITCH	LINE GROUPS	SET UP		TR. 41	TR. 41
1170	3216	3216	3216	3216	110	105	11	110	Y7	SP164-1 → SP175-8	TR #82 DEAD				
1171	3217	3217	3217	3217	110	105	11	110	Y11	SP165-1 → SP176-8					
1172	3218	3218	3218	3218	110	105	11	110	Y19	SP166-1 → SP177-8					
1173	3219	3219	3219	3219	110	105	11	110	Y27	SP167-1 → SP178-8					
1174	3220	3220	3220	3220	110	105	11	110	Y35	SP168-1 → SP179-8					
1175	3221	3221	3221	3221	110	105	11	110	Y43	SP169-1 → SP180-8					
1176	3222	3222	3222	3222	110	105	11	110	Y3	SP170-1 → SP181-8					
1177	3223	3223	3223	3223	110	105	11	110	Y11	SP171-1 → SP182-8					
1178	3224	3224	3224	3224	110	105	11	110	Y19	SP172-1 → SP183-8					
1179	3225	3225	3225	3225	110	105	11	110	Y27	SP173-1 → SP184-8					
1180	3226	3226	3226	3226	110	105	11	110	Y35	SP174-1 → SP185-8	TR (1)(2)(3) DEAD				
1181	3227	3227	3227	3227	110	105	11	110	Y43	SP175-1 → SP186-8					
1182	3228	3228	3228	3228	110	105	11	110	Y5	SP176-1 → SP187-8					
1183	3229	3229	3229	3229	110	105	11	110	Y11	SP177-1 → SP188-8	TR #930 44.06				
1184	3230	3230	3230	3230	110	105	11	110	Y19	SP178-1 → SP189-8	1/6 GROUP (182-7 TO 188-8) IS 110' INSTEAD OF 220'				
1185	3231	3231	3231	3231	110	105	11	110	Y27	SP179-1 → SP190-8					
1186	3232	3232	3232	3232	110	105	11	110	Y35	SP180-1 → SP191-8	TR #93 DEAD				
1187	3233	3233	3233	3233	110	105	11	110	Y43	SP181-1 → SP192-8					

TAPE CHANGE

# LAND SEISMIC RECORDING LOG

	CLIENT: <b>HUSKY NPA-OPERATIONS</b>	PROSPECT: <b>NPA-OPERATIONS</b>	AREA: <b>NORTH SLOPE</b>	LINE NO: <b>87</b>					
	PARTY NO: <b>1194</b>	INST. ENG.: <b>McDonald / B. BAIVER</b>	AEC HAS <b>14 1/2</b>	DATE: MO <b>5</b> DAY <b>4</b> YR <b>77</b>					
INSTRUMENT (9-TRACK)	<input checked="" type="checkbox"/> 1 SYSTEM <input checked="" type="checkbox"/> 2 SYSTEMS	<input type="checkbox"/> 1-24 & 25-48 <input checked="" type="checkbox"/> 40 & 49-96	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: <b>B</b>	<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.: <b>228</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: _____ db	INPUT IMPEDANCE: _____ ohms			
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.: <b>1-96</b>	DATA CHANNEL NOS.: <b>1-96</b> (ON MAG TAPE)		AUXILIARY DATA: <b>TR TW</b>	(1) _____ (2) _____ (3) _____ (4) _____ (5) <b>SPS</b> (6) _____ (7) _____	AUXILIARY CHANNEL NOS.: <b>1 2 3 4 5</b>			
PARAMETER	RECORD LENGTH: <b>4</b> sec	SAMPLE RATE: <input type="checkbox"/> 1 ms. <input type="checkbox"/> 4 ms. <input type="checkbox"/> 2 ms. <input type="checkbox"/> 1 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>	HI CUT HZ SLOPE <b>2000</b>	NOTCH FILTER: <input type="checkbox"/> IN <input type="checkbox"/> OUT		
DISPLAY	MODE: <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPHIBER <input type="checkbox"/> DEFLOAT <input type="checkbox"/> DIRECT	INITIAL GAIN: <b>3.6</b> db	TRIP SENS: <b>42</b> db	POLARITY CONVENTION: <input type="checkbox"/> PRESSURE INCREASE ON GEOPHONE	<input type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE	NUMBERS ON MAG. TAPE <input type="checkbox"/> DOWNBREAK <input type="checkbox"/> UPBREAK	ON DISPLAY		
CFS I	TYPE STACK: <b>RAW</b>	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>SINGLE HOLE</b>	NO. OF POSITIONS: _____	INLINE SPACING: _____	LATERAL SPACING: _____	STAGGER: _____	LENGTH: _____	WIDTH: _____	LATERAL OFFSET: _____
	CHG/HOLE: <b>110 W</b>	HOLE DEPTH: <b>105</b>	SWEEP POSITION: _____	SWEEP START: _____	SWEEP END: _____	SWEEP LENGTH: _____	SWEEP TAPER: _____	PHASE COMP: _____	
RECEIVER	TYPE: <b>GEO SPACE 200-10HZ</b>	PATTERN: <b>1 PLINE</b>	NO. OF ELEMENTS: <b>18</b>	INLINE SPACING: <b>25'</b>	LATERAL SPACING: _____	STAGGER: _____	LENGTH: <b>450'</b>	WIDTH: _____	LATERAL OFFSET: _____
	CONNECTION: <b>SEALIES</b>	RESISTANCE: _____ ohms							
SPREAD	NO. OF GROUPS: <b>96</b>	GROUP INTERVAL: <b>220'</b>	SHOTPOINT INTERVAL: <b>1760'</b>	FOLD: <b>6</b>	DIRECTION OF PROGRESSION: <b>SOUTH</b>	OFFSET GROUP <b>1</b> : <b>10450'</b>	OFFSET GROUP <b>48</b> : <b>110'</b>	OFFSET GROUP <b>48796</b> : <b>10450'</b>	LEADING GROUP: <b>96</b>



DIAGRAMS/MISC. INFORMATION:

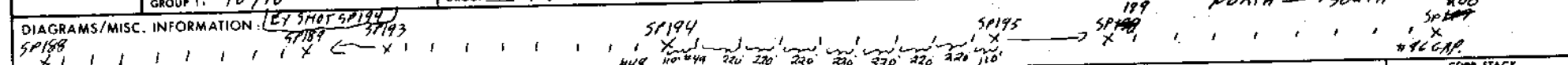
SHOTPOINT	TR. _____ to _____		TR. _____ to _____		SHOT				SPREAD				REMARKS	CORR. STACK		
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET	DIR.	CDP SWITCH	LINE GROUPS			TR 1-48	TR 49-96	TR 97-144
187	25234W	3234			110	105				Y43	SP181-1 → SP192-8		FILE # 2233 DUMMY - NEW TAPE			
188		3235			110	105				Y3	SP182-1 → SP193-8		TR (93) (84) DEAD			
189		3236			110	105				Y11	SP183-1 → SP194-8		TR (9) DEAD			
190		3237			110	105				Y19	SP184-1 → SP195-8					
191		3238			110	105				Y27	SP185-1 → SP196-8					
192		3239			110	105				Y35	SP186-1 → SP197-8		- SLOW GOING - ONLY 2 JUB			
193		3240			110	105				Y43	SP187-1 → SP198-8		TRUCKS MOST OF DAY DUE TO 2 BREAK-DOWNS			



# LAND SEISMIC RECORDING LOG

PAGE 1 OF 3

	CLIENT: <b>HUSKY OPERATIONS</b>	PROSPECT: <b>NPR-4</b>	AREA: <b>NORTH SLOPE</b>	LINE NO.: <b>87</b>	
PARTY NO.: <b>1184</b>		INST. ENG.: <b>V. DONALD / M. BAINEK</b>		DATE: <b>MO 5 DAY 25 YR 77</b>	
NO. BYTES IN HEADER REC.: <b>224</b>		NO. BYTES IN RECORD ID: <b>2</b>		NO. BYTES PER SCAN: <b>254</b>	
INSTRUMENT (9-TRACK): <input checked="" type="checkbox"/> 1 SYSTEM <input type="checkbox"/> 2 SYSTEMS		TYPE: <input type="checkbox"/> DFS <input checked="" type="checkbox"/> DFS II <input type="checkbox"/> DFS III <input type="checkbox"/> OTHER		FORMAT: <b>B</b>	
CONFIGURATION (MAG TAPE): FIELD TRACE NOS.: <b>1-96</b> DATA CHANNEL NOS.: <b>1-96</b>		RECORD NUMBERS: <input checked="" type="checkbox"/> DEC <input type="checkbox"/> OCT		GAIN CONSTANT: <b>36 db</b>	
PARAMETER: RECORD LENGTH: <b>8 sec.</b>		SAMPLE RATE: <input type="checkbox"/> 1 ms. <input type="checkbox"/> 4 ms. <input type="checkbox"/> 2 ms. <input type="checkbox"/> 8 ms.		AUXILIARY DATA: (1) <b>TR</b> (2) <b>FW</b> (3) <b>---</b> (4) <b>---</b> (5) <b>SPS</b> (6) <b>---</b> (7) <b>---</b>	
DISPLAY: MODE: <input checked="" type="checkbox"/> AGC <input type="checkbox"/> FLOAT <input type="checkbox"/> DEFLOAT		INITIAL GAIN: <b>36 db</b>		POLARITY CONVENTION: <input type="checkbox"/> NEGATIVE <input checked="" type="checkbox"/> POSITIVE	
CFS I: TYPE STACK: <b>RAW</b>		GATE LENGTH: <b>---</b>		NOISE REDUCTION: <b>---</b>	
SOURCE: TYPE: <input checked="" type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER		PATTERN: <b>SINGLE HOLE</b>		NO. OF POSITIONS: <b>---</b>	
RECEIVER: TYPE: <b>GEOSPACE 280-10HC</b>		PATTERN: <b>18</b>		NO. OF ELEMENTS: <b>18</b>	
SPREAD: NO. OF GROUPS: <b>96</b>		GROUP INTERVAL: <b>220'</b>		SHOTPOINT INTERVAL: <b>1760</b>	





SHOTPOINT	TR 10		TR 10		SHOT		DIR.	CDP SWITCH	LINE GROUPS	REMARKS	CORR. STACK	
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH					TR 1-24	TR 45-96
194	520144	321510			110	105		1/3	SP188-1-SP199-8			
195		321511			110	105		1/1	SP189-1-SP200-8	GAP AT SP 200-6 DEAD-SETUP		
196		321512			110	105		1/19	SP190-1-SP201-8			
197		321513			110	105		1/27	SP191-1-SP202-8			
198		321514			110	105		1/33	SP192-1-SP203-8			
199		321515			110	105		1/43	SP193-1-SP204-8			
200		321516			110	105		1/3	SP194-1-SP205-8			
201		321517			110	105		1/11	SP195-1-SP206-8			
202		321518			110	105		1/19	SP196-1-SP207-8			
203		321519			110	105		1/27	SP197-1-SP208-8	TA-93 DEAD		

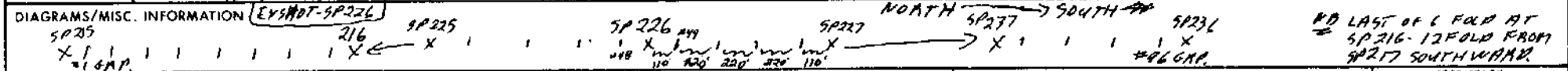
**TAKE CHANGE**





# LAND SEISMIC RECORDING LOG



	CLIENT: <b>MUSKY NPA OPERATIONS</b>	PROSPECT: <b>NPA-4</b>	AREA: <b>NORTH SLOPE</b>	LINE NO: <b>87</b>	
PARTY NO: <b>1184</b>		INST. ENG: <b>Vic Ronda</b>		DATE: <b>MO 5 DAY 6 YR 77</b>	
NO. BYTES IN HEADER REC: <b>228</b>		NO. BYTES IN RECORD ID: <b>2</b>		NO. BYTES PER SCAN: <b>254</b>	
FIELD TRACE NOS.: <b>1-96</b>		DATA CHANNEL NOS.: <b>1-96</b>		AUXILIARY DATA: (1) <b>FW</b> (2) <b>FW</b> (3) <b>FW</b> (4) <b>FW</b> (5) <b>FW</b> (6) <b>FW</b> (7) <b>FW</b>	
RECORD LENGTH: <b>8</b> sec		SAMPLE RATE: <b>100</b> Hz		GAIN CONSTANT: <b>1</b> db	
MODE: <input checked="" type="checkbox"/> ACC <input type="checkbox"/> FLOAT <input type="checkbox"/> DIRECT		INITIAL GAIN: <b>36</b> db		FILTERS: FREQ. <b>8</b> Hz	
TYPE STACK: <b>RAW</b>		GATE LENGTH: <b>42</b> db		LO CUT HZ SLOPE: <b>18</b>	
TYPE: <input type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER		PATTERN: <b>SINGLE HOLE</b>		LATERAL SPACING: <b>25'</b>	
CHG/ HOLE: <b>110</b>		HOLE DEPTH: <b>105</b>		LENGTH: <b>450'</b>	
TYPE: <b>GEO SPACE 200-10KHZ</b>		PATTERN: <b>INCINE</b>		WIDTH: <b>96</b>	
CONNECTION: <b>SEAIES</b>		RESISTANCE: <b>ohms</b>		LATERAL OFFSET: <b>96</b>	
NO. OF GROUPS: <b>96</b>		GROUP INTERVAL: <b>220'</b>		SHOTPOINT INTERVAL: <b>880'</b>	
OFFSET GROUP 1: <b>10450'</b>		OFFSET GROUP <b>48 110'</b>		OFFSET GROUP <b>48 110'</b>	



SHOTPOINT	TR 1		TR 2		SHOT		SPREAD		REMARKS	CORR. STACK						
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET		DIR.	CDP SWITCH	LINE GROUPS	TR 1-48	TR 49-96	TR 1-48	TR 49-96
226	3284	3284			110	105	35	37		Y3	SP215-1-SP223-4					
227		3285			110	105				Y7	SP215-5-SP223-4					
228		3286			110	105				Y11	SP216-1-SP223-4					
229		3287			110	105				Y15	SP217-1-SP224-4					
230		3288			110	105				Y19	SP218-1-SP224-4					
231		3289			110	105	75	N		Y23	SP219-1-SP224-4					
232		3300			110	105				Y27	SP220-1-SP224-4					
233		3301			110	105				Y31	SP221-1-SP224-4					
234		3302			110	105				Y35	SP222-1-SP224-4					
235		3303			110	105	40	W		Y39	SP223-1-SP224-4					
236		3304			110	105	30	W		Y43	SP224-1-SP224-4					
237		3305			110	105				Y47	SP225-1-SP224-4					
238		3306			110	105	50	W		Y3	SP226-1-SP224-4					
239		3307			110	105				Y7	SP227-1-SP224-4					
240		3308			110	105	60	SW		Y11	SP228-1-SP224-4					
TRAPE CHANGE																

# LAND SEISMIC RECORDING LOG

PAGE 2 OF 4

	CLIENT: <b>MOSEY NPR OPERATION</b>	PROSPECT: <b>NPR-4</b>	AREA: <b>NORTH SLOPE</b>	LINE NO.: <b>87</b>					
	PARTY NO.: <b>1184</b>	INST. ENG.: <b>DONALD BRINER</b>	REC NRS: <b>15 1/2 R 13 1/2</b>	DATE: <b>MO 5 DAY 6 YR 77</b>					
INSTRUMENT	<input checked="" type="checkbox"/> 1 SYSTEM <input checked="" type="checkbox"/> 2 SYSTEMS	<input type="checkbox"/> 1-24 & 25-48 <input checked="" type="checkbox"/> 1-48 & 49-96	DOBS EVEN	TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS II	<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: (LO) <input type="checkbox"/> 356 BPI <input type="checkbox"/> 800 BPI	(HI) <input type="checkbox"/> 712 BPI <input checked="" type="checkbox"/> 1000 BPI
(9-TRACK)	NO. BYTES IN HEADER REC: <b>228</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.: <b>1-96</b>	AUXILIARY DATA: <b>1 2 3 4 5</b>	AUXILIARY CHANNEL NOS.: <b>1 2 3 4 5</b>						
PARAMETER	RECORD LENGTH: <b>8</b> sec.	SAMPLE RATE: <input type="checkbox"/> 1 ms <input type="checkbox"/> 4 ms <input checked="" type="checkbox"/> 2 ms	GAIN MODE: <input type="checkbox"/> INITIAL <input checked="" type="checkbox"/> IFP	MANUAL OPERATE: <input type="checkbox"/> MANUAL <input checked="" type="checkbox"/> OPERATE	FILTERS: FREQ. <b>8</b> LO CUT HZ SLOPE <b>18</b>	FREQ. <b>128</b> 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: <b>36</b> db	JRIP SENS: <b>42</b> db	POLARITY CONVENTION: <input type="checkbox"/> NEGATIVE <input checked="" type="checkbox"/> POSITIVE	PRESSURE INCREASE ON GEOPHONE: <input type="checkbox"/> POSITIVE <input checked="" type="checkbox"/> NEGATIVE	NUMBERS ON MAG. TAPE: <input type="checkbox"/> DOWNBREAK <input checked="" type="checkbox"/> UPBREAK	ON DISPLAY		
CFS I	TYPE STACK:	GATE LENGTH:	RECORD REJECTION:	NOISE REDUCTION:	NOISE THRESHOLD:	CORR. SCALING:	R.C.U. NORM./ALT SW.		
SOURCE	TYPE: <input checked="" type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER	FASTER: <b>SP/NOISE HOLE</b>	NO. OF POSITIONS: <b>1</b>	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>TELESPACE 200 10 HZ</b>	PATTERN: <b>12 LINE</b>	NO. OF ELEMENTS: <b>18</b>	INLINE SPACING: <b>25'</b>	LATERAL SPACING:	STAGGER:	LENGTH: <b>423'</b>	WIDTH:	LATERAL OFFSET:
	CONNECTION: <b>SERIES</b>	RESISTANCE: _____ ohms							
SPREAD	NO. OF GROUPS: <b>96</b>	GROUP INTERVAL: <b>270'</b>	SHOTPOINT INTERVAL: <b>880'</b>	FOLD: <b>12</b>	DIRECTION OF PROGRESSION: <b>SOUTH</b>	LEADING GROUP: <b>96</b>			
	OFFSET GROUP 1: <b>10450'</b>	OFFSET GROUP <b>48</b> : <b>110'</b>	OFFSET GROUP <b>110</b> : <b>110'</b>	OFFSET GROUP <b>48</b> : <b>96'</b>	OFFSET GROUP <b>48</b> : <b>10450'</b>				



DIAGRAMS/MISC. INFORMATION:

SHOTPOINT	TR. _____ to _____		TR. _____ to _____		SHOT			SPREAD		REMARKS	CORR. STACK				
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET	DIR.		CDP SWITCH	LINE GROUPS	TR 1-48	TR 48-96	TR 1-48
241	2523420	3310			110	105				Y15	SP 229-1 → SP 252-4				
242		3311			110	105				Y19	SP 230-1 → SP 253-4				
243		3312			110	105		30 W		Y23	SP 231-1 → SP 254-4				
244		3313			110	105				Y27	SP 232-1 → SP 255-4				
245		3314			110	105		30 W		Y31	SP 233-1 → SP 256-4				
246		3315			110	105				Y35	SP 234-1 → SP 257-4				
247		3316			110	105				Y39	SP 235-1 → SP 258-4				
248		3317			110	105				Y43	SP 236-1 → SP 259-4				
249		3318			110	105				Y47	SP 237-1 → SP 260-4				
250		3319			110	105				Y3	SP 238-1 → SP 261-4				
251		3320			110	105				Y7	SP 239-1 → SP 262-4				
252		3321			110	105		30 W		Y11	SP 240-1 → SP 263-4				
253		3322			110	105				Y15	SP 241-1 → SP 264-4				
254		3323			110	105		30 W		Y19	SP 242-1 → SP 265-4				
255		3324			110	105				Y23	SP 243-1 → SP 266-4				
256		3325			110	105				Y27	SP 244-1 → SP 267-4				
257		3326			110	105				Y31	SP 245-1 → SP 268-4				
258		3327			110	105				Y35	SP 246-1 → SP 269-4				
259		3328			110	105		30 W		Y39	SP 247-1 → SP 270-4				
260		3329			110	105		30 W		Y43	SP 248-1 → SP 271-4				

TAPES CHANGE

# LAND SEISMIC RECORDING LOG

PAGE 304 4

	CLIENT: <b>WISKY NPR OPERATION</b>	PROSPECT: <b>NPR-4</b>	AREA: <b>NORTH SLOPE</b>	LINE NO: <b>84</b>					
PARTY NO: <b>1184</b>		INST. ENG: <b>DONALD BRINER REC NRS 1 1/2<sup>TR</sup> 13 1/2<sup>R</sup></b>		DATE: <b>MO 5 DAY 6 YR 77</b>					
INSTRUMENT (9-TRACK)	<input checked="" type="checkbox"/> 1 SYSTEM <input type="checkbox"/> 2 SYSTEMS	<input type="checkbox"/> 1-24 & 25-48 <input checked="" type="checkbox"/> 1-48 & 49-96	<input type="checkbox"/> ODDS <input checked="" type="checkbox"/> EVENS	TYPE: <input type="checkbox"/> DFS I <input type="checkbox"/> DFS II <input type="checkbox"/> OTHER	<input checked="" type="checkbox"/> 9 TRACK <input type="checkbox"/> 21 TRACK	FOPMAT: <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"/> 1600 BPI	
	NO. BYTES IN HEADER REC: <b>228</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.: <b>1-96</b>			AUXILIARY DATA: <b>1 2 3 4 5</b>			AUXILIARY CHANNEL NOS.: <b>1 2 3 4 5</b>		
	DATA CHANNEL NOS.: <b>1-96</b>			(ON MAG TAPE)					
PARAMETER	RECORD LENGTH: <b>8</b> sec.	SAMPLE RATE: <input type="checkbox"/> 1 ml. <input type="checkbox"/> 4 ml. <input type="checkbox"/> 16 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>18</b>	HI CUT HZ SLOPE: <b>128</b>	NOTCH FILTER: <input type="checkbox"/> IN <input checked="" type="checkbox"/> OUT	
DISPLAY	MODE: <input checked="" type="checkbox"/> AGC <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> DEFLOAT <input type="checkbox"/> DIRECT	INITIAL GAIN: <b>36</b> db	JRIP SENS: <b>42</b> db	POLARITY CONVENTION: <input checked="" type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE	PRESSURE INCREASE ON GEOPHONE: <input type="checkbox"/> NUMBERS ON MAG. TAPE	<input checked="" type="checkbox"/> DOWNBREAK <input type="checkbox"/> UPBREAK	ON DISPLAY		
CFS I	TYPE STACK:	GATE LENGTH:	RECORD REJECTION:	NOISE REDUCTION:	NOISE THRESHOLD:	CORR. SCALING:	F.C.U. NORM./ALT SW.		
SOURCE	TYPE: <input checked="" type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER	PATTERN: <b>SINGLE HOLE</b>	NO. OF POSITIONS: <b>1</b>	INLINE SPACING:	LATERAL SPACING:	STAGGER:	LENGTH:	WIDTH:	LATERAL OFFSET:
		CNG/ HOLE: <b>100</b>	HOLE DEPTH: <b>105</b>	SWEEP POSITION:	SWEEP START:	SWEEP END:	SWEEP LENGTH:	SWEEP TAPER:	PHASE COMP:
RECEIVER	TYPE: <b>GEOSPAC 700 1042</b>	PATTERN: <b>INLINE</b>	NO. OF ELEMENTS: <b>18</b>	INLINE SPACING: <b>25'</b>	LATERAL SPACING:	STAGGER:	LENGTH: <b>450'</b>	WIDTH:	LATERAL OFFSET:
	CONNECTION: <b>SERIES</b>	RESISTANCE: _____ ohms	STAGGER:						
SPREAD	NO. OF GROUPS: <b>96</b>	GROUP INTERVAL: <b>220'</b>	SHOTPOINT INTERVAL: <b>280'</b>	FOLD: <b>2</b>	DIRECTION OF PROGRESSION: <b>SOUTH</b>				
	OFFSET GROUP 1: <b>10450'</b>	OFFSET GROUP 2: <b>110'</b>	OFFSET GROUP 3: <b>160'</b>	OFFSET GROUP 4: <b>10450'</b>	LEADING GROUP: <b>96</b>				



DIAGRAMS/MISC. INFORMATION:

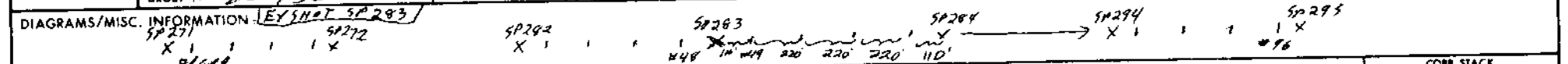
SHOTPOINT	TR 10		TR 20		SHOT				SPREAD		REMARKS:	CORR. STACK			
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET	DIR.	CDP SWITCH		LINE GROUPS	TR 1	TR 2	TR 3
261	252341	3331			110	105				1/23	SP244-1-75P272-4				
262		3332			110	105				1/3	SP250-1-75P273-4				
263		3333			110	106				1/2	SP251-1-75P274-4				
264		3334			110	105		30 W		1/11	SP252-1-75P275-4				
265		3335			110	105		30 W		1/5	SP253-1-75P276-4				
266		3336			110	105				1/9	SP254-1-75P277-4				
267		3337			110	105				1/23	SP255-1-75P278-4				
268		3338			110	105				1/27	SP256-1-75P279-4				
269		3339			110	105				1/31	SP257-1-75P280-4				
270		3340			110	105				1/35	SP258-1-75P281-4				
271		3341			110	105				1/39	SP259-1-75P282-4				
272		3342			110	106				1/43	SP260-1-75P283-4				
273		3343			110	105				1/47	SP261-1-75P284-4				
274		3344			110	106		30 NW		1/3	SP262-1-75P285-4				
275		3345			110	105				1/7	SP263-1-75P286-4				
276		3346			110	105		40 W		1/11	SP264-1-75P287-4				
277		3347			110	105		40 SW		1/5	SP265-1-75P288-4				
278		3348			110	105		30 W		1/9	SP266-1-75P289-4				
279		3349			110	80		45 NW		1/3	SP267-1-75P290-4				
280		3350			110	105		30 W		1/7	SP268-1-75P291-4				

TAPK CHANGE



# LAND SEISMIC RECORDING LOG

	CLIENT: <b>WEEKY NPR OPERATION</b>	PROSPECT: <b>NPR-4</b>	AREA: <b>NORTH SLOPE</b>	LINE NO: <b>84</b>	
PARTY NO: <b>1184</b>		INST. ENG: <b>DONALD BRINER</b>		DATE: <b>MO 5 DAY 7 YR 77</b>	
NO. BYTES IN HEADER REC: <b>228</b>		NO. BYTES IN RECORD ID: <b>2</b>		NO. BYTES PER SCAN: <b>254</b>	
INSTRUMENT (9-TRACK): <input type="checkbox"/> 1 SYSTEM <input checked="" type="checkbox"/> 2 SYSTEMS		TYPE: <input type="checkbox"/> DFS III <input checked="" type="checkbox"/> DFS III		FORMAT: <b>R</b> <input type="checkbox"/> 9 TRACK <input checked="" type="checkbox"/> 21 TRACK	
CONFIGURATION (MAG TAPE): FIELD TRACE NOS.: <b>1-96</b> DATA CHANNEL NOS.: <b>1-96</b>		GAIN MODE: <input type="checkbox"/> INITIAL <input checked="" type="checkbox"/> FINAL		PACKING DENSITY: <b>36 db</b>	
PARAMETER: RECORD LENGTH: <b>8</b>		SAMPLE RATE: <input type="checkbox"/> 1 ms. <input checked="" type="checkbox"/> 2 ms.		INPUT IMPEDANCE: <b>36 db</b>	
DISPLAY: MODE: <input type="checkbox"/> FLOAT <input checked="" type="checkbox"/> AGC		INITIAL GAIN: <b>36</b>		NOISE THRESHOLD: <b>18</b>	
SOURCE: TYPE: <input checked="" type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS		PATTERN: <b>SINGLE NOLE</b>		STAGGER: <b>25'</b>	
RECEIVER: TYPE: <b>GEOSPAC 200 10/12</b>		NO. OF ELEMENTS: <b>18</b>		LENGTH: <b>450'</b>	
SPREAD: NO. OF GROUPS: <b>96</b>		GROUP INTERVAL: <b>220'</b>		SHOTPOINT INTERVAL: <b>880'</b>	




SHOTPOINT	TR 10		TR 20		SHOT		SPREAD		REMARKS	CORR. STACK	
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET		TR 10	TR 20
283	3364	3363			110	105			SP 271-1 → SP 294-4		
284	3364				110	105			SP 272-1 → SP 295-4		
285	3365				110	105			SP 273-1 → SP 296-4		
286	3366				110	105			SP 274-1 → SP 297-4		
287	3367				110	105			SP 275-1 → SP 298-4		
288	3368				110	105			SP 276-1 → SP 299-4		
289	3369				110	105			SP 277-1 → SP 300-4		
290	3370				110	105			SP 278-1 → SP 301-4		
291	3371				110	105			SP 279-1 → SP 302-4		
292	3372				110	105			SP 280-1 → SP 303-4		
293	3373				110	105			SP 281-1 → SP 304-4		
294	3374				110	105	75 W		SP 282-1 → SP 305-4		
295	3375				110	106			SP 283-1 → SP 306-4	DELAYED TIME BREAK	
296	3376				110	105			SP 284-1 → SP 307-4	GROUP 307-1 DEAD ON SETUP	
297	3377				110	105	50 W		SP 285-1 → SP 308-4		
298	3378				110	105			SP 286-1 → SP 309-4		



# LAND SEISMIC RECORDING LOG

PAGE 2 OF 2

	CLIENT: <b>MUSEY NPR OPERATION</b>	PROSPECT: <b>NPR-4</b>	AREA: <b>NORTH SLOPE</b>	LINE NO: <b>57</b>					
	PARTY NO: <b>1184</b>	INST. ENG: <b>DONALD BRUNER</b>	REC: <b>MAR 12 1/2 RT 10</b>	DATE: <b>MO 5 DAY 9 YR 47</b>					
INSTRUMENT	<input checked="" type="checkbox"/> 1 SYSTEM <input type="checkbox"/> 2 SYSTEMS	<input type="checkbox"/> 1-24 & 25-48 <input checked="" type="checkbox"/> 1-48 & 49-96	TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS IV <input type="checkbox"/> OTHER	<input checked="" type="checkbox"/> 9 TRACK <input type="checkbox"/> 21 TRACK	POP MAT: <b>B</b>	<input type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED	PACKING DENSITY: (L0) <input type="checkbox"/> 356 BPI (M1) <input type="checkbox"/> 712 BPI		
(9-TRACK)	NO. BYTES IN HEADER REC: <b>228</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.: <b>1-96</b>	DATA CHANNEL NOS.: <b>1-96</b>	(ON MAG TAPE)	AUXILIARY DATA: <b>1 2 3 4 5</b>	AUXILIARY CHANNEL NOS.: <b>1 2 3 4 5</b>				
PARAMETER	RECORD LENGTH: <b>8</b> sec.	SAMPLE RATE: <input type="checkbox"/> 1 ms. <input type="checkbox"/> 4 ms.	GAIN MODE: <input checked="" type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL	FILTERS: <b>8</b> LO CUT <b>18</b> HZ SLOPE	<b>120</b> HZ SLOPE <b>12</b> HZ SLOPE	NOISE 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: <b>36</b> db	JRP SENS: <b>42</b> db	POLARITY CONVENTION: <input checked="" type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE	NUMBERS ON ON MAG TAPE: <input checked="" 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>SHINGLE HOLE</b>	NO. OF POSITIONS: <b>1</b>	INLINE SPACING: <b>25'</b>	LATERAL SPACING:	STAGGER:	LENGTH: <b>450'</b>	WIDTH: _____	LATERAL OFFSET: _____
RECEIVER	TYPE: <b>6000 PAIR 200 10 Hz</b>	PATTERN:	NO. OF ELEMENTS: <b>18</b>	STAGGER:	LENGTH: <b>450'</b>	WIDTH: _____	LATERAL OFFSET: _____		
SPREAD	NO. OF GROUPS: <b>96</b>	GROUP INTERVAL: <b>220'</b>	SHOTPOINT INTERVAL: <b>880'</b>	FOLD: _____	OFFSET GROUP 46/96: _____	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	SET		TR 48	TR 49	TR 50
297	25284	25280			110	105				49	SP284-1-SP300-4					
300		3331			110	105				53	SP287-1-SP311-4					
301		3332			110	105				5	SP287-1-SP312-4					
302		3333			110	105				4	SP290-1-SP313-4					
303		3334			110	105				11	SP291-1-SP314-4					
304		3335			110	105				45	SP291-1-SP315-4					
305		3336			110	105				49	SP293-1-SP316-4					
306		3337			110	105				53	SP294-1-SP317-4					
307		3338			110	105				54	SP295-1-SP318-4					
308		3339			110	105				51	SP296-1-SP319-4					
309		3340			110	105				55	SP297-1-SP320-4					
310		3341			110	105				59	SP298-1-SP321-4					
311		3342			110	105				53	SP299-1-SP322-4					
312		3343			110	105	60' MIN			44	SP300-1-SP323-4					



REMARKS: FILE #5379 3 AC RUN BY [unclear] GROUP 307-1 DEAD ON SETUP @

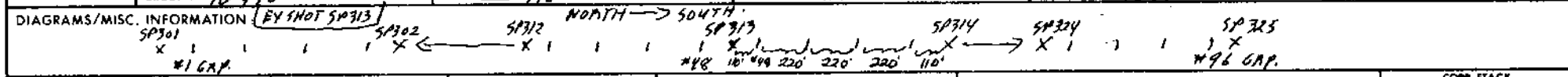
GROUP 301-1 DEAD ON SETUP @

1 TUG TRUCK BROKE DOWN - SURVEYORS UNABLE TO LAYOUT LINE-LOG

# LAND SEISMIC RECORDING LOG

PAGE 1083

	CLIENT: <b>HUSKY NPA-OPERATIONS</b>	PROSPECT: <b>NPR-4</b>	AREA: <b>NORTH SLOPE</b>	LINE NO: <b>87</b>	
PARTY NO: <b>1184</b>		INST. ENG: <b>Vic Donald / C. BAIVER</b>		DATE: <b>DEC 15 1977</b>	
NO. BYTES IN HEADER REC: <b>228</b>		NO. BYTES IN RECORD ID: <b>2</b>		NO. BYTES PER SCAN: <b>254</b>	
INSTRUMENT (9-TRACK): <input checked="" type="checkbox"/> SYSTEM <input type="checkbox"/> 1-24 & 25-48 <input type="checkbox"/> ODDS/EVENS <input type="checkbox"/> 1-48 & 49-96		TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS IV <input type="checkbox"/> DFS V <input type="checkbox"/> OTHER		<input checked="" type="checkbox"/> TRACK <input type="checkbox"/> 21 TRACK	
CONFIGURATION (MAG TAPE): FIELD TRACE NOS.: <b>1-96</b>		DATA CHANNEL NOS.: <b>1-96</b> (ON MAG TAPE)		AUXILIARY DATA: (1) <b>TR</b> (2) <b>JW</b> (3) <b>L</b> (4) <b>SPS</b> (5) <b>61</b> (7)	
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"/> FINAL <input type="checkbox"/> OPERATE	
DISPLAY: MODE: <input type="checkbox"/> AGC <input type="checkbox"/> FLOAT <input type="checkbox"/> DEFLOAT <input checked="" type="checkbox"/> DIRECT		INITIAL GAIN: <b>36</b> db		JRP SENS: <b>42</b> db	
CFS I: TYPE STACK: <b>RAW</b>		GATE LENGTH:		RECORD REJECTION:	
SOURCE: TYPE: <input checked="" type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER		PATTERN: <b>SINGLE HOLE</b>		NO. OF POSITIONS:	
RECEIVER: TYPE: <b>GEOSPACE 200-10HZ</b>		PATTERN: <b>INLINE</b>		NO. OF ELEMENTS: <b>18</b>	
SPREAD: NO. OF GROUPS: <b>16</b>		GROUP INTERVAL: <b>220'</b>		SHOTPOINT INTERVAL: <b>880'</b>	



SHOTPOINT	TR 1213 to 1214		TR 1215 to 1216		SHOT				SPREAD				REMARKS	CORR. STACK			
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET	DIR.	COP SWITCH	LINE GROUPS			TR 1-48	TR 49-96		
313	523423	3404			110	105	1410		NW	Y3	SP301-1 → SP324-4						
314		3405			110	105				Y7	SP302-1 → SP325-4						
315		3406			110	105				Y11	SP303-1 → SP326-4						
316		3407			110	105				Y15	SP304-1 → SP327-4						
TARE CHANGE																	

# LAND SEISMIC RECORDING LOG

	CLIENT: <b>MUSKY NPR OPERATION</b>	PROSPECT: <b>NPR-4</b>	AREA: <b>NORTH SLOPE</b>	LINE NO.: <b>84</b>	
	PARTY NO.: <b>1184</b>	INST. ENG.: <b>RONALD BRINER</b>	REC HRS: <b>15</b>	TT: <b>3</b>	DATE: <b>MO 5 DAY 8 YE 77</b>

INSTRUMENT	<input checked="" type="checkbox"/> 1 SYSTEM <input type="checkbox"/> 2 SYSTEMS	<input type="checkbox"/> 1-24 & 25-48 <input checked="" type="checkbox"/> 1-48 & 49-96	ODDS & EVENS	TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS IV	<input checked="" type="checkbox"/> DFS V <input type="checkbox"/> OTHER	<input checked="" type="checkbox"/> 9 TRACK <input type="checkbox"/> 21 TRACK	FORMAT: SEG <b>B</b>	<input checked="" type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED	PACKING DENSITY: (LO) <input type="checkbox"/> 356 BPI (HI) <input checked="" type="checkbox"/> 712 BPI	
(9-TRACK)	NO. BYTES IN HEADER REC: <b>228</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.: <b>1-96</b>					AUXILIARY DATA: <b>11 12 13 14 15 16 17</b>				
	DATA CHANNEL NOS.: <b>1-96</b> (ON MAG TAPE)					AUXILIARY CHANNEL NOS.: <b>1 2 3 4 5</b>				
PARAMETER	RECORD LENGTH: <b>8</b> sec.	SAMPLE RATE: <input type="checkbox"/> 1 ms. <input type="checkbox"/> 4 ms.	GAIN MODE: <input checked="" type="checkbox"/> INITIAL <input type="checkbox"/> FINAL	<input type="checkbox"/> MANUAL <input type="checkbox"/> OPERATE		FILTERS: FREQ <b>8</b>	LO CUT HZ SLOPE <b>18</b>	FREQ <b>128</b>	HI CUT HZ SLOPE <b>52</b>	NOTCH FILTER: <input type="checkbox"/> IN <input checked="" type="checkbox"/> OUT
DISPLAY	MODE: <input checked="" type="checkbox"/> AGC <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> DEFLOAT <input type="checkbox"/> DIRECT	INITIAL GAIN: <b>36</b> db	TRIP SENS: <b>H2</b> db	POLARITY CONVENTION: <input checked="" type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE		PRESSURE INCREASE ON GEOPHONE: <input checked="" type="checkbox"/> POSITIVE <input type="checkbox"/> NEGATIVE		NUMBERS ON MAG. TAPE: <input checked="" type="checkbox"/> DOWNBREAK <input type="checkbox"/> UPBREAK		ON DISPLAY: <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 checked="" type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER	PATTERN: <b>SINGLE WOLF</b>	NO. OF POSITIONS: <b>1</b>	INLINE SPACING:	LATERAL SPACING:	STAGGER:	LENGTH:	WIDTH:	LATERAL OFFSET:
		CHG/ MOLE: <b>110</b>	HOLE DEPTH: <b>105</b>	SWEEP POSITION:	SWEEP START:	SWEEP END:	SWEEP LENGTH:	SWEEP TAPER:	PHASE COMP:
RECEIVER	TYPE: <b>GEOSPACE 200 1000</b>	PATTERN: <b>INLINE</b>	NO. OF ELEMENTS:	INLINE SPACING: <b>25'</b>		LATERAL SPACING: <b>450'</b>		LATERAL OFFSET:	
	CONNECTION: <b>41105</b>	RESISTANCE: _____ ohms	STAGGER:	LENGTH: <b>450'</b>		WIDTH: _____		LATERAL OFFSET: _____	
SPREAD	NO. OF GROUPS: <b>96</b>	GROUP INTERVAL: <b>220'</b>	SHOTPOINT INTERVAL: <b>80'</b>	FOLD: <b>12</b>		DIRECTION OF PROGRESSION: <b>OUTA</b>		LEADING GROUP: <b>96</b>	
	OFFSET GROUP 1: <b>10450'</b>	OFFSET GROUP <b>48</b> : <b>110'</b>	OFFSET GROUP <b>48</b> : <b>110'</b>	OFFSET GROUP <b>48</b> : <b>10450'</b>		LEADING GROUP: <b>96</b>			

DIAGRAMS/MISC. INFORMATION:

SHOTPOINT	TR. _____ TO _____		TR. _____ TO _____		SHOT			SPREAD		REMARKS	CORR. STACK			
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET	DIR.		CDP SWITCH	LINE GROUPS	HT.	HT.
317	2	34109			110	105				Y9	SP305-1-SP328-4			
318		34110			110	105				Y23	SP306-1-SP328-4			
319		34111			110	105				Y27	SP307-1-SP330-4			
320		34112			110	105				Y31	SP308-1-SP331-4			
321		34113			110	105				Y35	SP309-1-SP332-4			
322		34114			110	105				Y39	SP310-1-SP333-4			
323		34115			110	105				Y43	SP311-1-SP334-4			
324		34116			110	105				Y47	SP312-1-SP335-4			
325		34117			110	105				Y5	SP313-1-SP336-4			
326		34118			110	105				Y9	SP314-1-SP337-4			
327		34119			110	105				Y1	SP315-1-SP338-4			
328		34120			110	105				Y5	SP316-1-SP339-4			
329		34121			110	105				Y9	SP317-1-SP340-4			
330		34122			110	105				Y13	SP318-1-SP341-4			
331		34123			110	105				Y17	SP319-1-SP342-4			
332		34124			110	105				Y21	SP320-1-SP343-4			
333		34125			110	105				Y25	SP321-1-SP344-4			
334		34126			110	105				Y29	SP322-1-SP345-4			
335		34127			110	105				Y33	SP323-1-SP346-4			
336		34128			110	105				Y37	SP324-1-SP347-4			

REMARKS: REC# 3408 - 356 DUMMY-NEW TAPE

LATE TR } LARGE HILL

LATE TR

FILE# 3419 TEST TR.

GROUP 345-1 DEAD ON SETUP

TAPES CHANGE





# LAND SEISMIC RECORDING LOG

PAGE 2 of 3

	CLIENT: <b>HUSKY NPA-OPERATIONS</b>	PROSPECT: <b>NPA-4</b>	AREA: <b>NORTH SLOPE</b>	LINE NO: <b>87</b>							
	PARTY NO.: <b>1184</b>	INST. ENG.: <b>The Donald</b>	REC HRS: <b>14 1/2</b>	DATE: <b>AT 12 1/2</b>							
			TT: <b>2</b>	MO: <b>5</b> DAY: <b>9</b> YR: <b>77</b>							
INSTRUMENT (9-TRACK)	<input type="checkbox"/> SYSTEM <input checked="" type="checkbox"/> 2 SYSTEMS	<input type="checkbox"/> 1-24 & 25-48 <input checked="" 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 checked="" type="checkbox"/> 9 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"/> 800 BPI	[HI] <input type="checkbox"/> 212 BPI [LO] <input type="checkbox"/> 1600 BPI		
	NO. BYTES IN HEADER REC.: <b>228</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.	AUXILIARY DATA: (1) <b>FB</b> (2) <b>FW</b> (3) _____ (4) <b>SPS</b> (5) _____ (6) _____ (7) _____				
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.: <b>1-96</b>	DATA CHANNEL NOS.: <b>1-96</b> (ON MAG TAPE)			AUXILIARY CHANNEL NOS.: <b>1 2 3 4 5</b>						
PARAMETER	RECORD LENGTH: <b>8</b> sec.	SAMPLE RATE: <input type="checkbox"/> 1000 Hz <input checked="" type="checkbox"/> 2000 Hz	GAIN MODE: <input checked="" type="checkbox"/> INITIAL <input type="checkbox"/> FINAL	MANUAL OPERATE: <input type="checkbox"/>	FILTERS: <b>4</b>	LO CUT HZ SLOPE: <b>18</b>	FREQ: <b>128</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"/> DIRECT	INITIAL GAIN: <b>36</b> db	TRIP SENS: _____	RECORD REJECTION: _____	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		
CFS I	TYPE STACK: <b>RAW</b>	GATE LENGTH: _____	CORR. SCALING: _____		NOISE REDUCTION: _____		NOISE THRESHOLD: _____		R.C.U. NORM. ALT SW. _____		
SOURCE	TYPE: <input checked="" type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER	PATTERN: <b>INLINE</b>	NO. OF POSITIONS: _____	INLINE SPACING: _____	LATERAL SPACING: _____	STAGGER: _____	LENGTH: _____	WIDTH: _____	LATERAL OFFSET: _____		
RECEIVER	TYPE: <b>GEOSPACE 20P-10HZ</b>	CONNECTION: <b>SERIES</b>	RESISTANCE: _____ ohms	CHG/HOLE: <b>110</b>	HOLE DEPTH: <b>105</b>	SWEEP POSITION: _____	SWEEP START: _____	SWEEP END: _____	SWEEP LENGTH: _____	SWEEP TAPER: _____	PHASE COMP: _____
SPREAD	NO. OF GROUPS: <b>96</b>	GROUP INTERVAL: <b>220'</b>	SHOTPOINT INTERVAL: <b>880'</b>	OFFSET GROUP 1: <b>10450'</b>	OFFSET GROUP 96: <b>10450'</b>	FOLD: <b>12</b>	DIRECTION OF PROGRESSION: <b>SOUTH</b>	LEADING GROUP: <b>96</b>			

DIAGRAMS/MISC. INFORMATION:

SHOTPOINT	TR _____ TO _____		TR _____ TO _____		SHOT			SPREAD		REMARKS	CORR. STACK		
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO. OFFSET	DIR.	CDP SWITCH		LINE GROUPS	TR 1-48	TR 48-96
354	2523	3458			110	105			Y35	SP342-1-SP363-4			
355		3459			110	105			Y18	SP343-1-SP366-4			
356		3460			110	105			Y29	SP344-1-SP367-4			
357		3461			110	105			Y23	SP345-1-SP368-4			
358		3462			110	105	30	N	Y27	SP346-1-SP369-4			
359		3463			110	105	110	N	Y31	SP347-1-SP370-4			
360		3464			110	105	75	E	Y35	SP348-1-SP371-4			
361		3465			110	105	30	E	Y	SP349-1-SP372-4			
362		3466			110	105	30	E	Y	SP350-1-SP373-4			
363		3467			110	105			Y	SP351-1-SP374-4			
364		3468			110	105			Y	SP352-1-SP375-4			
365		3469			110	105			Y	SP353-1-SP376-4			
366		3470			110	105	100	S	Y	SP354-1-SP377-4			
367		3471			110	105			Y	SP355-1-SP378-4			
368		3472			110	105			Y	SP356-1-SP379-4			
369		3473			110	105			Y	SP357-1-SP380-4			
370		3474			110	105	20	SW	Y	SP358-1-SP381-4			
371		3475			110	105	30	W	Y	SP359-1-SP382-4			
372		3476			110	105			Y	SP360-1-SP383-4			

REMARKS: REC # 3457 - 3 SEC PUMPY-NEW TAPE

GAP AT SP 349.3 DEAD ON SETUP (2) - R1 - FAULT ZONE EXH

CCP 349-1 DEAD ON SETUP (1)

TAPE CHANGE

# LAND SEISMIC RECORDING LOG

PAGE 30 OF 3

	CLIENT: <b>NUSKY NPR OPERATION</b>	PROSPECT: <b>NPR-4</b>	AREA: <b>NORTH SLOPE</b>	LINE NO: <b>84</b>						
	PARTY NO: <b>1184</b>	INST. ENG: <b>DONALD BRINER</b>	REC. NRS <b>1 1/2</b>	TR <b>2</b>	DATE: <b>MO 5 DAY 9 YR 77</b>					
INSTRUMENT (9-TRACK)	<input checked="" type="checkbox"/> 1 SYSTEM <input type="checkbox"/> 2 SYSTEMS	<input type="checkbox"/> 1-24 & 25-48 <input checked="" type="checkbox"/> 1-48 & 49-96	ODDS & EVENS	TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS IV <input type="checkbox"/> OTHER	<input checked="" type="checkbox"/> 9 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 (H) <input type="checkbox"/> 712 BPI	(M) <input checked="" type="checkbox"/> 1600 BPI	
	NO. BYTES IN HEADER REC: <b>228</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: <b>1-96</b>				AUXILIARY DATA: <b>TR 2</b>		(1) _____ (2) _____ (3) _____ (4) _____ (5) _____ (6) _____ (7) _____			
	DATA CHANNEL NOS: <b>1-96</b> (ON MAG TAPE)				AUXILIARY CHANNEL NOS: <b>1 2 3 4 5</b>					
PARAMETER	RECORD LENGTH: <b>8</b> sec	SAMPLE RATE: <input checked="" type="checkbox"/> 1 ms. <input type="checkbox"/> 4 ms.	GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input type="checkbox"/> OPERATE	FILTERS: FREQ. <b>8</b> LO CUT HZ SLOPE <b>18</b> HI CUT HZ SLOPE <b>42</b>		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"/> DEFLOAT <input type="checkbox"/> DIRECT	INITIAL GAIN: <b>36</b> db	TRIP SENS: <b>42</b> db	POLARITY CONVENTION: <input checked="" type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE		NUMBERS ON MAG. TAPE <input checked="" 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"/> VIRROSEIS <input type="checkbox"/> OTHER		PATTERN: <b>SMILE HOLE</b>	NO. OF POSITIONS: <b>1</b>	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>GEOSPACE 200 10M</b>		PATTERN: <b>INLINE</b>	NO. OF ELEMENTS: <b>18</b>	INLINE SPACING: <b>25'</b>	LATERAL SPACING:				
	CONNECTION: <b>SERIES</b>		RESISTANCE: _____ ohms	STAGGER:	LENGTH: <b>450'</b>	WIDTH: _____	LATERAL OFFSET: _____			
SPREAD	NO. OF GROUPS: <b>96</b>	GROUP INTERVAL: <b>220'</b>	SHOTPOINT INTERVAL: <b>880'</b>	FOLD: <b>12</b>	DIRECTION OF PROGRESSION: <b>500TH</b>					
	OFFSET GROUP 1: <b>10450'</b>	OFFSET GROUP <b>48 110'</b>	OFFSET GROUP <b>48 110'</b>	OFFSET GROUP <b>48 110'</b>	OFFSET GROUP <b>48 110'</b>	LEADING GROUP: <b>96</b>				

DIAGRAMS/MISC. INFORMATION:

SHOTPOINT	TR _____ to _____		TR _____ to _____		SHOT				SPREAD				REMARKS:	CORR. STACK	
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET	DIR.	CDP SWITCH	LINE GROUPS			TR 1-48	TR 49-96
373	3480	3481			110	105				34	SP361-SP384-4				
374		3482			110	105				31	SP362-SP385-4				
375		3483			110	105				32	SP363-SP386-4				
376		3484			110	105	30'	W		39	SP364-SP387-4				
377		3485			110	105				42	SP365-SP388-4				
378		3486			110	105				49	SP366-SP389-4				
379		3487			110	105				43	SP367-SP390-4				
380		REAP								47	SP368-SP391-4				
381		REAP								41	SP369-SP392-4				
382		3488			110	105				45	SP370-SP393-4				
383		3489			110	105				49	SP371-SP394-4				
384		3490			110	105				43	SP372-SP395-4				
385		3491			110	105				47	SP373-SP396-4				
386		3492			110	105				41	SP374-SP397-4				
387		3493			110	105				45	SP375-SP398-4				
388		3494			110	105				49	SP376-SP399-4				
389		3495			110	105				43	SP377-SP400-4				
390		3496			110	105				47	SP378-SP401-4				
391		3497			110	105				41	SP379-SP402-4				

FILE #3477



(R-1 FAULT PRITIES)  
(UNABLE TO DRILL IN  
2 OVER SPAND)

GROUP 4002 DEAD SEEM  
TR #96 DEAD  
TR #92 & #95 & 96 DEAD

TAPE CHANGE

# LAND SEISMIC RECORDING LOG

PAGE 1 of 3

	CLIENT: <b>HUSKY NPA-OPERATIONS</b>	PROSPECT: <b>NIR-4</b>	AREA: <b>NORTH SLOPE</b>	LINE NO: <b>87</b>	
PARTY NO: <b>1164</b>		INST. ENG: <b>Vic Ronald</b>		DATE: <b>MO 5 DAY 10 YR 77</b>	
NO. BYTES IN HEADER REC: <b>228</b>		NO. BYTES IN RECORD ID: <b>2</b>		NO. BYTES PER SCAN: <b>254</b>	
INSTRUMENT: <input checked="" type="checkbox"/> 1 SYSTEM <input type="checkbox"/> 2 SYSTEMS		TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS II <input type="checkbox"/> OTHER		FORMAT: <b>B</b> <input type="checkbox"/> TRACK 1 <input type="checkbox"/> TRACK 2	
CONFIGURATION (MAG TAPE): FIELD TRACE NOS: <b>1-96</b>		DATA CHANNEL NOS: <b>1-96</b> (ON MAG TAPE)		AUXILIARY DATA: (1) <b>TA</b> (2) <b>TW</b> (3) <b>SPS</b> (4) <b>SPS</b> (5) <b>SPS</b> (6) <b>SPS</b> (7) <b>SPS</b>	
PARAMETER: RECORD LENGTH: <b>8</b> sec.		SAMPLE RATE: <input type="checkbox"/> 1 ms. <input type="checkbox"/> 4 ms. <input type="checkbox"/> 7 ms.		GAIN MODE: <input checked="" type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input type="checkbox"/> OPERATE	
DISPLAY: MODE: <input checked="" type="checkbox"/> GGC <input type="checkbox"/> FLOAT <input type="checkbox"/> DEFLOAT		INITIAL GAIN: <b>36</b> db		TRIP SENS: <b>42</b> db	
CFS I: TYPE STACK: <b>TAW</b>		GATE LENGTH:		RECORD REJECTION:	
SOURCE: TYPE: <input type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER		PATTERN: <b>SINGLE HOLE</b>		NO. OF POSITIONS: <b>18</b>	
RECEIVER: TYPE: <b>GEOSPHERE 200-10HZ</b>		PATTERN: <b>INLINE</b>		NO. OF ELEMENTS: <b>18</b>	
CONNECTION: <b>SERIES</b>		RESISTANCE:		STAGGER:	
SPREAD: NO. OF GROUPS: <b>96</b>		GROUP INTERVAL: <b>110' + 220'</b>		SHOTPOINT INTERVAL: <b>440</b>	
OFFSET GROUP 1: <b>5170'</b>		OFFSET GROUP 2: <b>0'</b>		OFFSET GROUP 3: <b>110'</b>	

DIAGRAMS/MISC. INFORMATION: **NO. - SEE ATTACHED SHEET.** NOTE - SPS. PAILED EVERY 440' FROM SP 392 → SP 410 INCLUSIVE  
\* GAP INTERVAL 110' FROM SP 392 → SP 410 INCLUSIVE AND 220' ON REMAINDER OF SPREAD

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	TR. 1-25	TR. 26-50	TR. 51-75
392	523428	35017			110	105				Y25	SP390-1 → SP397-4				
392-1		35018			110	105				Y29	SP381-1 → SP386-4				
393		35019			110	105				Y33	SP382-1 → SP387-4				
393-1		35110			110	105		150 SW		Y37	SP383-1 → SP388-4				
394		35111			110	105				Y41	SP384-1 → SP389-4				
394-1		35112			110	105				Y45	SP385-1 → SP390-4				
395		35113			110	105				Y49	SP386-1 → SP391-4				
395-1		35114			110	105				Y5	SP387-3 → SP401-4	ⓐ			
396		35115			110	105				Y9	SP390-1 → SP401-4				
396-1		35116			110	105				Y13	SP390-3 → SP402-4				
397		35117			110	105				Y17	SP391-1 → SP402-4				
397-1		35118			110	105		60 SW		Y21	SP391-3 → SP403-4				
398		35119			110	105				Y25	SP392-1 → SP403-4				
398-1		3520			110	105				Y29	SP392-3 → SP404-4				
399		3521			110	105				Y33	SP393-1 → SP404-4				
399-1		3522			110	105		60 SW		Y37	SP393-3 → SP405-4				
400		3523			110	105				Y41	SP394-1 → SP405-4				
TAPES CHANGE															

(NEW TAPE)  
REMARKS: **RECORD 3945 → 3506 DAILY TESTS**  
**EXPERIMENTAL SHOOTING FROM**  
**SP 392 → SP 410 INCL.**  
**TR \* 23 + \* 26 + \* 29 DEAD**  
**TR \* 19 + 25 DEAD**  
**TR \* 15 + 21 "**  
**TR \* 11 + 17 "**  
**TR \* 7 + 13 "**  
**TR \* 3 + 9 "**  
**TR \* 5 DEAD**  
**TR \* 1 DEAD**  
**NO EVERY 2ND GAP ON THE**  
**220' SPREAD DEAD DUE**  
**TO USING 110' ADAPTER**  
**PLUGS - (ON SETUP)**



# LAND SEISMIC RECORDING LOG

CLIENT: <b>HUSKY NPA-OPERATIONS</b> PARTY NO: <b>1184</b>		PROSPECT: <b>NPA-4</b> INST. ENG: <b>Vidonald</b>		AREA: <b>NORTH SLOPE</b> REC HRS: <b>A.T. 13 1/2</b> <b>T.T. 1 1/2</b>		LINE NO: <b>87</b> DATE: <b>MO 5 DAY 10 YR 77</b>			
INSTRUMENT: <input checked="" type="checkbox"/> 1 SYSTEM <input type="checkbox"/> 2 SYSTEMS NO. BYTES IN HEADER REC: <b>228</b>		TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS IV <input type="checkbox"/> OTHER NO. BYTES IN RECORD ID: <b>2</b>		TRACK: <input type="checkbox"/> 1 TRACK <input type="checkbox"/> 2 TRACK NO. BYTES PER SCAN: <b>254</b>		RECORD NUMBERS: <input checked="" type="checkbox"/> DEC <input type="checkbox"/> OCT GAIN CONSTANT: <b>36</b> db		PACKING DENSITY: (LO) <input type="checkbox"/> 356 BPI (HI) <input type="checkbox"/> 712 BPI INPUT IMPEDANCE: _____ ohms	
CONFIGURATION (MAG TAPE) FIELD TRACE NOS.: <b>1-96</b> DATA CHANNEL NOS.: <b>1-96</b>		(ON MAG TAPE) AUXILIARY DATA: (1) <b>78</b> (2) <b>4W</b> (3) _____ (4) _____ (5) <b>SPS</b> (6) _____ (7) _____ AUXILIARY CHANNEL NOS.: <b>1 2 3 4 5</b>		FILTERS: <input type="checkbox"/> LO CUT <input type="checkbox"/> HI CUT <input type="checkbox"/> NOTCH FILTER <input type="checkbox"/> IN <input type="checkbox"/> OUT FREQ: <b>8</b> HZ SLOPE <b>15</b> FREQ: <b>128</b> HZ SLOPE <b>72</b>		DISPLAY: MODE: <input checked="" type="checkbox"/> AGC <input type="checkbox"/> FLOAT <input type="checkbox"/> DEFOAT <input type="checkbox"/> AMPLETT <input type="checkbox"/> DIRECT INITIAL GAIN: <b>36</b> db		TRIP SENS: <b>42</b> db POLARITY CONVENTION: <input type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE	
PARAMETER: RECORD LENGTH: <b>8</b> sec. SAMPLE RATE: <input type="checkbox"/> 1 sec. <input type="checkbox"/> 4 sec. <input checked="" type="checkbox"/> 8 sec. <input type="checkbox"/> 16 sec.		GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input type="checkbox"/> OPERATE <input checked="" type="checkbox"/> OFF		NOISE REDUCTION: _____ NOISE THRESHOLD: _____		CORR. SCALING: _____ R.C.U. NORM./ALT SW. _____			
SOURCE: TYPE: <input checked="" type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER PATTERN: <b>SINGLE HOLE</b> CHG/HOLE: <b>110</b> HOLE DEPTH: <b>105</b>		NO. OF POSITIONS: _____ SWEEP POSITION: _____		INLINE SPACING: _____ SWEEP START: _____ SWEEP END: _____		LATERAL SPACING: _____ SWEEP LENGTH: _____ SWEEP TAPER: _____		STAGGER: _____ LENGTH: _____ WIDTH: _____ LATERAL OFFSET: _____	
RECEIVER: TYPE: <b>GEOSPAC 200-10HZ</b> CONNECTION: <b>SERIES</b>		PATTERN: <b>INLINE</b> RESISTANCE: _____ ohms		NO. OF ELEMENTS: <b>16</b> STAGGER: _____		INLINE SPACING: <b>25'</b> LENGTH: <b>450'</b>		LATERAL SPACING: _____ WIDTH: _____ LATERAL OFFSET: _____	
SPREAD: NO. OF GROUPS: <b>46</b> OFFSET GROUP 1: _____		GROUP INTERVAL: <b>220'</b> OFFSET GROUP: <b>48</b>		SHOTPOINT INTERVAL: <b>440'</b> OFFSET GROUP: _____		FOLD: <b>12</b> OFFSET GROUP: _____		DIRECTION OF PROGRESSION: <b>SOUTH</b> LEADING GROUP: <b>96</b>	



DIAGRAMS/MISC. INFORMATION: **SAME AS PAGE 1.**

SHOTPOINT	TR _____ TO _____		TR _____ TO _____		SHOT				SPREAD		REMARKS	CORR. STACK			
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET	DIR.	CDP SWITCH		LINE GROUPS	TR 1-48	TR 49-96	TR 97-144
400-I	2523	4219	3521	5	110	110.5				Y45	SP394-1 → SP406-4				
401-I		3526			110	110.5				Y49	SP395-1 → SP406.5-4				
402-I		3527			110	110.5				Y5	SP395-E-1 → SP407-4				
402-I		3528			110	110.5				Y9	SP396-1 → SP407.5-4				
402-I		3529			110	110.5				Y13	SP396-E → SP408-4				
403-I		3520			110	110.5				Y17	SP397-1 → SP408.5-4				
403-I		3521			110	110.5				Y21	SP397-E-1 → SP409-4				
404-I		3522			110	110.5				Y25	SP398-1 → SP409.5-4				
404-I		3523			110	110.5				Y29	SP398-E → SP410-2	NO EVERY 2ND GAP OF THE 220' SPA DEEP DUE TO USING 110' ADAPTER PLUGS - ON SP404-I → 406-I			
405-I		3524			110	110.5				Y33	SP399-1 → SP410-4				
405-I		3525			110	110.5				Y37	SP399-E → SP411-2				
406-I		3526			110	110.5				Y41	SP400-1 → SP411-4				
406-I		3527			110	110.5				Y45	SP400-E → SP412-2				
407-I		3528			110	110.5				Y1	SP401-1 → SP415-4				
407-I		3529			110	110.5				Y5	SP401-E-1 → SP416-4				
408-I		35410			110	110.5				Y9	SP402-1 → SP417-4				
408-I		35411			110	110.5				Y13	SP402-E-1 → SP418-4				
409-I		35412			110	110.5				Y17	SP403-1 → SP419-4				
409-I		3543			110	110.5				Y21	SP403-E → SP420-4				
410-I		3544			110	110.5				Y25	SP404-1 → SP421-4				

**TAPE CHANGE**

# LAND SEISMIC RECORDING LOG

PAGE 3 OF 3



	CLIENT: <b>HUSKY NPR-OPERATIONS</b>	PROSPECT: <b>NPR-4</b>	AREA: <b>MOUTH SLOPE</b>	LINE NO: <b>87</b>	
PARTY NO: <b>1184</b>		INST. ENG: <b>Via Ronald</b>		DATE: <b>REC HAS 15 AT 1312 TT 112</b>	
INSTRUMENT (9-TRACK)		NO. BYTES IN RECORD ID: <b>2</b>		NO. BYTES PER SCAN: <b>254</b>	
CONFIGURATION (MAG TAPE)		FIELD TRACE NOS.: <b>1-96</b>		AUXILIARY DATA: <b>TB TW</b>	
PARAMETER		RECORD LENGTH: <b>36</b> sec.		GAIN CONSTANT: <b>36</b> db	
DISPLAY		MODE: <input checked="" type="checkbox"/> MAGC <input type="checkbox"/> FLOAT <input type="checkbox"/> DEFLOAT		INITIAL GAIN: <b>36</b> db	
SOURCE		PATTERN: <b>SINGLE HOLE</b>		NO. OF POSITIONS: <b>18</b>	
RECEIVER		TYPE: <b>GEOSPAC 200-10HZ</b>		CONNECTION: <b>SERIES</b>	
SPREAD		NO. OF GROUPS: <b>96</b>		GROUP INTERVAL: <b>220'</b>	

DIAGRAMS/MISC. INFORMATION:

SHOTPOINT	TR 10		TR 10		SHOT				SPREAD			REMARKS	CORE STACK			
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET	DIR.	CDP SWITCH	LINE GROUPS		TR 10	TR 10	TR 10	TR 10
411	5234	3546			110	105				Y29	SP401-75P422-4					
412		3547			110	105				Y33	SP401-75P423-4					
413		3548			110	105				Y37	SP401-75P424-4					
414		3549			110	105				Y41	SP402-1-75P425-4					
415		3550			110	105				Y45	SP403-1-75P426-4					
416		3551			110	105				Y49	SP404-1-75P427-4					
417		3552			110	105				Y11	SP405-1-75P428-4					
418		3553			110	105				Y15	SP406-1-75P429-4					
419		3554			110	105				Y19	SP407-1-75P430-4					
420		3555			110	105				Y23	SP408-1-75P431-4					
421		3556			110	105				Y27	SP409-1-75P432-4					
422		3557			110	105				Y31	SP410-1-75P433-4					
423		3558			110	105				Y35	SP411-1-75P434-4					
424		3559			110	105				Y39	SP412-1-75P435-4					
425		3560			110	105				Y43	SP413-1-75P436-4					
426		3561			110	105				Y47	SP414-1-75P437-4					
<b>TAPE CHANGE</b>																
												<b>TR 10 DEAD</b>				
												<b>TR *90 - *93 - *96 DEAD - BAD CABLE - (CHANGED)</b>				

# LAND SEISMIC RECORDING LOG

PAGE 1083



	CLIENT: <b>HUSKY WPK-OPERATIONS</b>	PROSPECT: <b>WPK-4</b>	AREA: <b>NORTH SCOPE</b>	LINE NO: <b>87</b>	
PARTY NO: <b>1184</b>		INST. ENG: <b>Vic Donald / R. BAIRNER</b>		DATE: <b>MO 5 DAY 11 YR 72</b>	
NO. BYTES IN HEADER REC: <b>228</b>		NO. BYTES IN RECORD ID: <b>2</b>		NO. BYTES PER SCAN: <b>234</b>	
INSTRUMENT (9-TRACK): <input type="checkbox"/> SYSTEM <input type="checkbox"/> 2 SYSTEMS		TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS IV <input type="checkbox"/> OTHER		RECORD NUMBERS: <input checked="" type="checkbox"/> DEC <input type="checkbox"/> OCT	
CONFIGURATION (MAG TAPE): FIELD TRACE NOS.: <b>1-96</b>		DATA CHANNEL NOS.: <b>1-96</b>		AUXILIARY DATA: (1) <b>PA</b> (2) <b>FW</b> (3) <b>---</b> (4) <b>---</b> (5) <b>SAS</b> (6) <b>---</b> (7) <b>---</b>	
PARAMETER: RECORD LENGTH: <b>8 sec</b>		SAMPLE RATE: <input type="checkbox"/> 1 ms <input type="checkbox"/> 4 ms		GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input type="checkbox"/> OPERATE	
DISPLAY: MODE: <input checked="" type="checkbox"/> AGC <input type="checkbox"/> FLOAT <input type="checkbox"/> DIRECT		INITIAL GAIN: <b>36 db</b>		TRIP SENS: <b>42 db</b>	
CFS I: TYPE STACK: <b>RAW</b>		GATE LENGTH: <b>---</b>		RECORD REJECTION: <b>---</b>	
SOURCE: TYPE: <input checked="" type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER		PATTERN: <b>SINGLE HOLE</b>		NO. OF POSITIONS: <b>---</b>	
RECEIVER: TYPE: <b>GEO SPACE 20R/10HZ</b>		PATTERN: <b>INLINE</b>		NO. OF ELEMENTS: <b>18</b>	
SPREAD: NO. OF GROUPS: <b>96</b>		GROUP INTERVAL: <b>230'</b>		SHOTPOINT INTERVAL: <b>880</b>	
DIAGRAMS/MISC. INFORMATION: <b>ESP HOT SPY 27</b>		CHG/ HOLE: <b>110</b>		HOLE DEPTH: <b>105</b>	

SHOTPOINT	TR. 10		TR. 10		SHOT		SPREAD		REMARKS	CORR STACK	
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET		TR. 10	TR. 10
427	252343	3502			110	105			Y3 SP4151 -> SP4384		
428		3503			110	105			Y4 SP4161 -> SP4394		
429		3504			110	105			Y1 SP4171 -> SP4404		
430		3505			110	105			Y5 SP4181 -> SP4414		
431		3506			110	105			Y4 SP4191 -> SP4424		
432		3507			110	105			Y3 SP4201 -> SP4434		
433		3508			110	105			Y4 SP4211 -> SP4444		
434		3509			110	105			Y1 SP4221 -> SP4454		
435		3510			110	105			Y5 SP4231 -> SP4464		
436		3511			110	105			Y4 SP4241 -> SP4474		
437		3512			110	105			Y3 SP4251 -> SP4484		
438		3513			110	105			Y4 SP4261 -> SP4494		
439		3514			110	105			Y5 SP4271 -> SP4504		
440		3515			110	105			Y4 SP4281 -> SP4514		
441		3516			110	105			Y1 SP4291 -> SP4524		
442		3517			110	105	30' W		Y5 SP4301 -> SP4534		
443		3518			110	105			Y4 SP4311 -> SP4544		

TAPES CONTINUED

# LAND SEISMIC RECORDING LOG

PAGE 2 OF 3

	CLIENT: <b>MUSKY NPP OPERATION</b>	PROSPECT: <b>NPR-4</b>	AREA: <b>NORTH SLOPE</b>	LINE NO: <b>84</b>					
	PARTY NO: <b>1184</b>	INST. ENG: <b>DONALD IRRINEK</b>	REC HRS: <b>15</b>	DATE: <b>TT 13.5 RT 1.5</b>	MO <b>5</b> DAY <b>11</b> YR <b>77</b>				
INSTRUMENT (9-TRACK)	<input checked="" type="checkbox"/> 1 SYSTEM <input checked="" type="checkbox"/> 2 SYSTEMS	<input type="checkbox"/> 1-24 & 25-48 <input checked="" type="checkbox"/> 1-48 & 49-96	ODDS: <input type="checkbox"/> ODDS <input type="checkbox"/> EVENS	TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS III <input checked="" type="checkbox"/> DFS X <input type="checkbox"/> OTHER	FORMAT: <b>B</b>	<input checked="" type="checkbox"/> 9 TRACK <input type="checkbox"/> 21 TRACK	<input checked="" 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: <b>228</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: (1) <b>36</b> (2) <b>36</b> (3) <b>36</b> (4) <b>36</b> (5) <b>36</b> (6) <b>36</b> (7) <b>36</b>			
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.: <b>1-96</b>	DATA CHANNEL NOS.: <b>1-96</b>	(ON MAG TAPE)		AUXILIARY DATA: <b>TRU TRS</b>	AUXILIARY CHANNEL NOS.: <b>1 2 3 4 5</b>			
PARAMETER	RECORD LENGTH: <b>8</b> sec.	SAMPLE RATE: <input type="checkbox"/> 1 ms. <input type="checkbox"/> 4 ms. <input checked="" type="checkbox"/> 2 ms. <input type="checkbox"/> 8 ms.	GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input checked="" type="checkbox"/> TFP <input type="checkbox"/> FINAL <input type="checkbox"/> OPERATE	FILTERS: FREQ: <b>8</b> LO CUT <b>18</b> HI CUT <b>12</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"/> DEFLAT <input type="checkbox"/> DIRECT	INITIAL GAIN: <b>36</b> db	TRIP SENS: <b>42</b> db	POLARITY CONVENTION: <input checked="" type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE	NUMBERS ON MAG. TAPE: <input checked="" type="checkbox"/> DOWNBREAK <input type="checkbox"/> UPBREAK	ON DISPLAY: <input type="checkbox"/> P.C.U. NORM./ALT SW.			
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>WELL ROPE</b>	NO. OF POSITIONS: <b>1</b>	INLINE SPACING:	LATERAL SPACING:	STAGGER:	LENGTH:	WIDTH:	LATERAL OFFSET:
	CHG/NOLE: <b>110</b>	HOLE DEPTH: <b>105</b>	SWEEP POSITION:	SWEEP START:	SWEEP END:	SWEEP LENGTH:	SWEEP TAPER:	PHASE COMP:	
RECEIVER	TYPE: <b>GEOSPEC 200 MTR</b>	PATTERN: <b>INLINE</b>	NO. OF ELEMENTS: <b>18</b>	INLINE SPACING: <b>25'</b>	LATERAL SPACING:	STAGGER:	LENGTH: <b>450'</b>	WIDTH:	LATERAL OFFSET:
	CONNECTION: <b>SERIER</b>	RESISTANCE:	ohms						
SPREAD	NO. OF GROUPS: <b>96</b>	GROUP INTERVAL: <b>220'</b>	SHOTPOINT INTERVAL: <b>880'</b>	FOLD: <b>12</b>	DIRECTION OF PROGRESSION: <b>SOUTH</b>	OFFSET GROUP 1: <b>10450'</b>	OFFSET GROUP 96: <b>10450'</b>	LEADING GROUP: <b>96</b>	

DIAGRAMS/MISC. INFORMATION:



SHOTPOINT	TR		TR		SHOT				SPREAD		REMARKS	CORR. STACK	
	TR	REC.	TR	REC.	SIZE	DEPTH	NO.	OFFSET	DIR.	COP SWITCH		LINE GROUPS	TR 48
444	252452	3590			110	105				53	SP432-1-SP455-4		
445		3591			110	105				57	SP433-1-SP456-4		
446		3592			110	105				57	SP434-1-SP457-4		
447		3593			110	105				55	SP435-1-SP458-4		
448		3594			110	105				59	SP436-1-SP459-4		
449		3595			110	105				53	SP437-1-SP460-4		
450		3596			110	105				59	SP438-1-SP461-4		
451		3597			110	105				5	SP439-1-SP462-4		
452		3598			110	105				5	SP440-1-SP463-4		
453		3599			110	105				7	SP441-1-SP464-4		
454		3600			110	105				115	SP442-1-SP465-4		
455		3601			110	105				119	SP443-1-SP466-4		
456		3602			110	105				123	SP444-1-SP467-4		
457		3603			110	105				127	SP445-1-SP468-4		
458		3604			110	105				131	SP446-1-SP469-4		
459		3605			110	105				135	SP447-1-SP470-4		
460		3606			110	105				139	SP448-1-SP471-4		
461		3607			110	105				143	SP449-1-SP472-4		
462		3608			110	105				147	SP450-1-SP473-4		
	TAPE CHANGE												

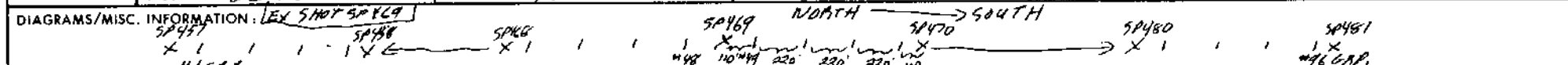
(GROUPS 440-1 TO 443-1 DEAD)  
(CABLE OPENED)



# LAND SEISMIC RECORDING LOG

PAGE 1 OF 3

	CLIENT: <b>HUSKY-NPR-OPERATIONS</b>	PROSPECT: <b>NPR-4</b>	AREA: <b>NORTH SLOPE</b>	LINE NO: <b>87</b>	
PARTY NO: <b>1184</b>		INST. ENG: <b>DONALD BRINER</b>		DATE: <b>9 DAY 12 YR 77</b>	
NO. BYTES IN HEADER REC: <b>228</b>		NO. BYTES IN RECORD ID: <b>2</b>		NO. BYTES PER SCAN: <b>254</b>	
FIELD TRACE NOS.: <b>1-96</b>		AUXILIARY DATA: <b>TRU (2) RB (3) (4) (5) (6) (7)</b>		AUXILIARY CHANNEL NOS.: <b>1 2 3 4 5</b>	
DATA CHANNEL NOS.: <b>1-96</b> (ON MAG TAPE)		GAIN MODE: <input checked="" type="checkbox"/> TYP <input type="checkbox"/> INITIAL <input type="checkbox"/> FINAL <input type="checkbox"/> MANUAL <input type="checkbox"/> OPERATE		FILTERS: FREQ: <b>8</b> LO CUT HZ SLOPE: <b>18</b> HI CUT HZ SLOPE: <b>12</b> NOTCH FILTER: <input type="checkbox"/> IN <input type="checkbox"/> OUT	
MODE: <input checked="" type="checkbox"/> AGC <input type="checkbox"/> FLOAT <input type="checkbox"/> DEFLOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> DIRECT		INITIAL GAIN: <b>36</b> db		TRIP SENS: <b>42</b> db	
TYPE STACK:		GATE LENGTH:		RECORD REJECTION:	
TYPE: <input checked="" type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER		PATTERN: <b>SINGLE HOLE</b>		NO. OF POSITIONS: <b>1</b>	
CHG/ HOLE: <b>110</b>		HOLE DEPTH: <b>105</b>		SWEEP POSITION:	
TYPE: <b>GEOSPHERE 200 10149</b>		PATTERN: <b>INLINE</b>		NO. OF ELEMENTS: <b>18</b>	
CONNECTION: <b>SERIES</b>		RESISTANCE:		STAGGER:	
NO. OF GROUPS: <b>96</b>		GROUP INTERVAL: <b>220'</b>		SHOTPOINT INTERVAL: <b>880'</b>	
OFFSET GROUP 1: <b>10450'</b>		OFFSET GROUP 48: <b>110'</b>		OFFSET GROUP 49: <b>110'</b>	
FOLD: <b>12</b>		DIRECTION OF PROGRESSION: <b>SOUTH</b>		LEADING GROUP: <b>96</b>	



SHOTPOINT	TR 1		TR 2		SHOT		SPREAD		REMARKS	CORR. STACK			
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET		TR 1-21	TR 22-30	TR 31-39	TR 40-48
469	323433	3625			110	105	13	SP469-1 → SP484-4	GROUPS 461-3 + 478-3 DEAD SETUP				
470		3626			110	105	14	SP470-1 → SP481-4					
471		3627			110	105	15	SP471-1 → SP482-4					
472		3628			110	105	16	SP472-1 → SP483-4					
473		3629			110	105	17	SP473-1 → SP484-4					
474		3630			110	105	18	SP474-1 → SP485-4					
475		3631			110	105	19	SP475-1 → SP486-4					
476		3632			110	105	20	SP476-1 → SP487-4					
477		3633			110	105	21	SP477-1 → SP488-4	FILE # 3633 MISFIRE GROUP 488-1 DEAD SETUP				
478		3634			110	105	22	SP478-1 → SP489-4	TR#95 DEAD				
479		3635			110	105	23	SP479-1 → SP490-4	TR#95				
TAPES CHANGE													

# LAND SEISMIC RECORDING LOG

PAGE 2 OF 3

	CLIENT: <b>HUSKY N/A-OPERATIONS</b>	PROSPECT: <b>NPR-4</b>	AREA: <b>NORTH SLOPE</b>	LINE NO: <b>87</b>
	PARTY NO: <b>1184</b>	INST. ENG: <b>Victor Donald / B. Brink</b>	REC HAS: <b>REC HAS.</b>	DATE: <b>MO 5 DAY 12-77</b>
	<input checked="" type="checkbox"/> 1 SYSTEM <input checked="" type="checkbox"/> 2 SYSTEMS	ODOS: <input type="checkbox"/> 1-24 & 25-48 <input type="checkbox"/> 1-48 & 49-96	TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS IV <input type="checkbox"/> OTHER	<input checked="" type="checkbox"/> TRACK <input type="checkbox"/> 2 TRACK
	NO. BYTES IN HEADER REC: <b>228</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.
INSTRUMENT (9-TRACK)	FIELD TRACE NOS.: <b>1-16</b>		AUXILIARY DATA: <b>FB TW</b>	
CONFIGURATION (MAG TAPE)	DATA CHANNEL NOS.: <b>1-16</b> (ON MAG TAPE)		AUXILIARY CHANNEL NOS.: <b>1 2 3 4 5</b>	
PARAMETER	RECORD LENGTH: <b>4</b> sec.	SAMPLE RATE: <input type="checkbox"/> 1 ms. <input type="checkbox"/> 4 ms.	GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input type="checkbox"/> OPERATE	FILTERS: FREQ. <b>8</b> LO CUT HZ SLOPE <b>18</b> FREQ. <b>128</b> HI CUT HZ SLOPE <b>72</b>
DISPLAY	MODE: <input checked="" type="checkbox"/> AGC <input type="checkbox"/> FLOAT <input type="checkbox"/> DEFLOAT	INITIAL GAIN: <b>36</b> db	JRIP SENS: <b>92</b> db	POLARITY CONVENTION: <input type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE
CFS I	TYPE STACK: <b>MAN</b>	GATE LENGTH:	RECORD REJECTION:	NOISE REDUCTION:
SOURCE	TYPE: <input checked="" type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER	PATTERN: <b>SINGLE HOLE</b>	NO. OF POSITIONS:	INLINE SPACING:
RECEIVER	TYPE: <b>GEO SPACE 20R-10Z</b>	PATTERN: <b>INCLINE</b>	NO. OF ELEMENTS: <b>18</b>	INLINE SPACING: <b>25</b>
SPREAD	NO. OF GROUPS: <b>96</b>	GROUP INTERVAL: <b>220</b>	SHOTPOINT INTERVAL: <b>680</b>	SPREAD: <b>450</b>

DIAGRAMS/MISC. INFORMATION:

SHOTPOINT	TR 10		TR 10		SHOT		SPREAD		REMARKS	CORR STACK					
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET		DIR.	CDP SWITCH	LINE GROUPS	TR 10	TR 10	TR 10
480	3632	3632			110	105				47	SP468-1-SP491-4				
481	3639	3639			110	105				5	SP469-1-SP492-4				
482	3640	3640			110	105	130	S		4	SP470-1-SP493-4				
483	3641	3641			110	105				7	SP471-1-SP494-4				
484	3642	3642			110	105	220	N		5	SP472-1-SP495-4				
485	3643	3643			110	105	200	SE		9	SP473-1-SP496-4				
486	3644	3644			110	105	330	S		3	SP474-1-SP497-4				
487	3645	3645			110	105				5	SP475-1-SP498-4				
488	3646	3646			110	105				3	SP476-1-SP499-4				
489	3647	3647			110	105	90			5	SP477-1-SP500-4				
490	3648	3648			110	105				9	SP478-1-SP501-4				
491	3649	3649			110	105				3	SP479-1-SP502-4				
492	3650	3650			110	105	80	S		7	SP480-1-SP503-4				
493	3651	3651			110	105				3	SP481-1-SP504-4				
494	3652	3652			110	105	440	S		9	SP482-1-SP505-4				
495	3653	3653			110	105				7	SP483-1-SP506-4				
496	3654	3654			110	105				5	SP484-1-SP507-4				
497	3655	3655			110	105				7	SP485-1-SP508-4				
498	3656	3656			110	105				3	SP486-1-SP509-4				
499	3657	3657			110	105				7	SP487-1-SP510-4				

TAPE CHANGE

# LAND SEISMIC RECORDING LOG

PAGE 3 OF 3

CLIENT: <b>HUSKY-NRA-OPERATIONS</b>		PROSPECT: <b>NPR-4</b>		AREA: <b>NORTH SLOPE</b>		LINE NO: <b>87</b>			
PARTY NO: <b>1184</b>		INST. ENG: <b>Vic Donald</b>		<b>AEC HAS 15 '12</b>		<b>AT 2.0</b>		DATE: <b>MO 5 DAY 12 YR 77</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"/> DFS X <input type="checkbox"/> DFS XX <input type="checkbox"/> 2 TRACK <input type="checkbox"/> 21 TRACK <input type="checkbox"/> 2 SYSTEMS <input type="checkbox"/> 1-48 & 49-96 <input type="checkbox"/> OTHER		NO. BYTES IN HEADER REC: <b>228</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: _____ db    INPUT IMPEDANCE: _____ ohms.	
CONFIGURATION (MAG TAPE): FIELD TRACE NOS.: <b>1-96</b> DATA CHANNEL NOS.: <b>1-96</b>		(ON MAG TAPE)		AUXILIARY DATA: (1) <b>FB</b> (2) <b>FLW</b> (3) _____    (4) _____    (5) <b>SPS</b> (6) _____    (7) _____		AUXILIARY CHANNEL NOS.: <b>1</b> <b>2</b> <b>3</b> <b>4</b> <b>5</b>		FILTERS: LO CUT HZ SLOPE: _____    FREQ: <b>120</b> CUT HZ SLOPE: <b>72</b> NOTCH FILTER: <input type="checkbox"/> IN <input type="checkbox"/> OUT	
PARAMETER RECORD LENGTH: <b>8</b> sec.		SAMPLE RATE: <input type="checkbox"/> 1 ms. <input type="checkbox"/> 4 ms. <input type="checkbox"/> 16 ms. <input type="checkbox"/> 64 ms.		GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input type="checkbox"/> OPERATE		TRIP SENS: <b>42</b> 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    ON DISPLAY	
DISPLAY MODE: <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> DIRECT <input type="checkbox"/> ASC <input type="checkbox"/> DEFLOAT <input type="checkbox"/> DIRECT		INITIAL GAIN: <b>36</b> db		RECORD REJECTION:		NOISE REDUCTION:		CORR. SCALING:	
CFS I TYPE STACK: <b>AAW</b>		GATE LENGTH:		RECORD REJECTION:		NOISE THRESHOLD:		CORR. SCALING:	
SOURCE TYPE: <input type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER		PATTERN: <b>SINGLE HOLE</b>		NO. OF POSITIONS:		INLINE SPACING:		LATERAL SPACING:	
RECEIVER TYPE: <b>GEOSPACE 20D-10HZ</b>		PATTERN: <b>IMLINE</b>		NO. OF ELEMENTS: <b>16</b>		INLINE SPACING: <b>25'</b>		LATERAL SPACING:	
CONNECTION: <b>SERIES</b>		RESISTANCE: _____ ohms		STAGGER:		LENGTH: <b>450'</b>		WIDTH:	
SPREAD NO. OF GROUPS: <b>96</b>		GROUP INTERVAL: <b>220'</b>		SHOTPOINT INTERVAL: <b>980</b>		FOLD: <b>12</b>		DIRECTION OF PROGRESSION: <b>96</b>	
OFFSET GROUP 1: <b>10450'</b>		OFFSET GROUP 48: <b>110'</b>		OFFSET GROUP 96: <b>110'</b>		OFFSET GROUP 10450: <b>10450'</b>		LEADING GROUP: <b>10950'</b>	


DIAGRAMS/MISC. INFORMATION:

SHOTPOINT	TR _____ to _____		TR _____ to _____		SHOT				SPREAD			REMARKS	CORR. STACK		
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET	DIR.	CDP SWITCH	LINE GROUPS		ST	TR 1-48	TR 49-96
500	2	3659			NO	105					SP486-1-SP511-4	③			
501		3660			NO	105					SP487-1-SP512-4				
502		3661			NO	105					SP490-1-SP513-4				
503		3662			NO	105					SP491-1-SP514-4				
504		3663			NO	105					SP492-1-SP515-4				
GROUP 514-2 DEAD ON SETUP ③															



# LAND SEISMIC RECORDING LOG

PAGE 1 OF 1



	CLIENT: <b>NUSKY NPR OPERATION</b>	PROSPECT: <b>NPR-4</b>	AREA: <b>NORTH SLOPE</b>	LINE NO: <b>87</b>	
	PARTY NO: <b>1184</b>	INST. ENG: <b>BRINER</b>	REC MRS: <b>13</b>	DATE: <b>5 DAY 13 77</b>	
INSTRUMENT (9-TRACK)	<input checked="" type="checkbox"/> 1 SYSTEM <input checked="" type="checkbox"/> 2 SYSTEMS	<input checked="" type="checkbox"/> 1-24 & 25-48 <input checked="" type="checkbox"/> 1-48 & 49-96	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>
	NO. BYTES IN HEADER REC: <b>228</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
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.: <b>1-96</b>	DATA CHANNEL NOS.: <b>1-96</b>	AUXILIARY DATA: <b>11 12 13 14 15 16 17</b>		
PARAMETER	RECORD LENGTH: <b>8</b> sec.	SAMPLE RATE: <input type="checkbox"/> 1 ms. <input type="checkbox"/> 4 ms.	GAIN MODE: <input checked="" type="checkbox"/> IFP <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input type="checkbox"/> OPERATE	FILTERS: <b>8</b>	LO CUT HZ SLOPE: <b>18</b>
DISPLAY	MODE: <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> DIRECT	INITIAL GAIN: <b>36</b> db	TRIP SENS: <b>40</b> db	POLARITY CONVENTION: <input checked="" type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE	NUMBERS ON MAG. TAPE: <input checked="" type="checkbox"/> DOWNBREAK <input type="checkbox"/> UPBREAK
CFS I	TYPE STACK:	GATE LENGTH:	RECORD REJECTION:	NOISE REDUCTION:	NOISE THRESHOLD:
SOURCE	TYPE: <input checked="" type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER	PATTERN: <b>WELL HOLE</b>	NO. OF POSITIONS: <b>1</b>	INLINE SPACING:	LATERAL SPACING:
RECEIVER	TYPE: <b>NO SPARE 200 10M</b>	PATTERN: <b>WELL HOLE</b>	NO. OF ELEMENTS: <b>18</b>	INLINE SPACING: <b>25'</b>	LATERAL SPACING:
SPREAD	NO. OF GROUPS: <b>96</b>	GROUP INTERVAL: <b>220'</b>	SHOTPOINT INTERVAL: <b>800'</b>	FOLD: <b>12</b>	DIRECTION OF PROGRESSION: <b>SOUTH</b>

DIAGRAMS/MISC. INFORMATION:

SHOTPOINT	TR 10		TR 10		SHOT			SPREAD		REMARKS	CORR. STACK	
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	OFFSET	DIR.	CDP SWITCH		LINE GROUPS	TR 1-48
505	3673				110	105			45	SP493-1-SP516-4		
506	3674				110	105			49	SP494-1-SP517-4		
507	3675				110	105			53	SP495-1-SP518-4		
508	3676				110	105			57	SP496-1-SP519-4		
509	3677				110	105			5	SP497-1-SP520-4		
510	3678				110	105			35	SP498-1-SP521-4		
511	3679				110	105			39	SP499-1-SP522-4		
512	3680				110	105	100'	S	43	SP500-1-SP523-4		
513	3681				110	105			47	SP501-1-SP524-4		
514	3682				110	105			5	SP502-1-SP525-4		
515	3683				110	105	100'	N	5	SP503-1-SP526-4		
516	3684				110	105			7	SP504-1-SP527-4		
517	TAP				CANCEL				7	SP505-1-SP528-4		

# LAND SEISMIC RECORDING LOG

PAGE 2 OF 2

	CLIENT: <b>MUSKY NPR OPERATION</b>	PROSPECT: <b>NPR-4</b>	AREA: <b>NORTH SLOPE</b>	LINE NO: <b>84</b>	
PARTY NO: <b>1184</b>		INST. ENG: <b>BRINER</b>		DATE: <b>MO 5 DAY 13 YR 72</b>	
NO. BYTES IN HEADER REC: <b>228</b>		NO. BYTES IN RECORD ID: <b>2</b>		NO. BYTES PER SCAN: <b>254</b>	
FIELD TRACE NOS.: <b>1-96</b>		AUXILIARY DATA: <b>1 2 3 4 5</b>		AUXILIARY CHANNEL NOS.: <b>1 2 3 4 5</b>	
RECORD LENGTH: <b>8</b> 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 type="checkbox"/> FINAL <input type="checkbox"/> MANUAL <input type="checkbox"/> OPERATE	
MODE: <input type="checkbox"/> AGC <input type="checkbox"/> FLOAT <input type="checkbox"/> DEFLOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> DIRECT		INITIAL GAIN: <b>36</b> db		JRP SENS: <b>72</b> db	
TYPE STACK:		GATE LENGTH:		RECORD REJECTION:	
TYPE: <input checked="" type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER		PATTERN: <b>SINGLE HOLE</b>		NO. OF POSITIONS: <b>1</b>	
CHG/ HOLE: <b>110</b>		HOLE DEPTH: <b>105</b>		SWEEP POSITION:	
TYPE: <b>GEOSPAC 700 10/12</b>		PATTERN: <b>INLINE</b>		NO. OF ELEMENTS: <b>18</b>	
CONNECTION: <b>SERIES</b>		RESISTANCE:		STAGGER:	
NO. OF GROUPS: <b>96</b>		GROUP INTERVAL: <b>220'</b>		SHOTPOINT INTERVAL: <b>880'</b>	
OFFSET GROUP 1: <b>10450'</b>		OFFSET GROUP 48: <b>110'</b>		OFFSET GROUP 49:	
FOLD: <b>12</b>		DIRECTION OF PROGRESSION: <b>SOUTH</b>		LEADING GROUP: <b>96</b>	

DIAGRAMS/MISC. INFORMATION:

SHOTPOINT	TR. _____ to _____		TR. _____ to _____		SHOT			SPREAD		REMARKS:	CORR. STACK			
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO. OFFSET	DIR.	CDP SWITCH		LINE GROUPS	TR 1-48	TR 49-96	TR 1-48
517	2534	3687			110	105			15	SP505-1-SP528-4				
518		3688			110	105			19	SP506-1-SP529-4				
519		3689			110	105			23	SP507-1-SP530-4				
520		3690			110	105			27	SP508-1-SP531-4				
521		3691			110	105			31	SP509-1-SP532-4				
522		3692			110	105			35	SP510-1-SP533-4				
523		3693			110	105			39	SP511-1-SP534-4				
524		3694			110	105			43	SP512-1-SP535-4				
525		3695			110	105			47	SP513-1-SP536-4				
526		3696			110	105			51	SP514-1-SP537-4				
527		3697			110	105			55	SP515-1-SP538-4				
528		3698			110	105			59	SP516-1-SP539-4				
529		3699			110	105			63	SP517-1-SP540-4	TR 114 DEAD			
530									67	SP518-1-SP541-4	NOT DRILLED			
531		3700			110	105			71	SP519-1-SP542-4				
532		3701			110	105			75	SP520-1-SP543-4				
533		3702			110	105			79	SP521-1-SP544-4				
534		3703			110	105			83	SP522-1-SP545-4				

TRIPLE CHANGE  
END OF DAY

\*WAITING ON DRILLS  
+ ROUGH TERRAIN

# LAND SEISMIC RECORDING LOG

PAGE 1 OF 2

CLIENT: <b>MUSKY NPR OPERATION</b>		PROSPECT: <b>NPR-4</b>		AREA: <b>NORTH SLOPE</b>		LINE NO: <b>84</b>			
PARTY NO: <b>1184</b>		INST. ENG: <b>BRINER</b>		REC NRS <b>1 1/2</b>		TR <b>1 1/2</b>		DATE: <b>MO 5 DAY 14 YR 77</b>	
INSTRUMENT [9-TRACK]		<input checked="" type="checkbox"/> 1 SYSTEM <input checked="" type="checkbox"/> 2 SYSTEMS		TYPE: <input type="checkbox"/> DFS III <input checked="" type="checkbox"/> DFS IV <input type="checkbox"/> OTHER		<input checked="" type="checkbox"/> 9 TRACK <input type="checkbox"/> 21 TRACK		FOPMAT: <b>B</b>	
NO. BYTES IN HEADER REC: <b>228</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	
CONFIGURATION (MAG TAPE)		FIELD TRACE NOS.: <b>1-96</b>		DATA CHANNEL NOS.: <b>1-96</b> (ON MAG TAPE)		AUXILIARY DATA: <b>1 1/2 1 1/2 3 4 5</b>		AUXILIARY CHANNEL NOS.: <b>1 2 3 4 5</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>	
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>36</b> db		TRIP SENS.: <b>42</b> db		POLARITY CONVENTION: <input checked="" type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE	
CFS I		TYPE STACK:		GATE LENGTH:		RECORD REJECTION:		NOISE REDUCTION:	
SOURCE		TYPE: <input checked="" type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER		PATTERN: <b>SINGLE HOLE</b>		NO. OF POSITIONS: <b>1</b>		INLINE SPACING:	
RECEIVER		TYPE: <b>200 SPACE 200 10/42</b>		PATTERN: <b>INLINE</b>		NO. OF ELEMENTS: <b>18</b>		INLINE SPACING: <b>25'</b>	
SPREAD		NO. OF GROUPS: <b>96</b>		GROUP INTERVAL: <b>220'</b>		SHOTPOINT INTERVAL: <b>280'</b>		FOLD: <b>12</b>	
		OFFSET GROUP 1: <b>10450</b>		OFFSET GROUP <b>48 110'</b>		OFFSET GROUP <b>49 110'</b>		OFFSET GROUP <b>4826: 10450'</b>	



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		TR 1-21	REC.	TR 42-96	REC.	
533	3714	3714	2223	2427	110	105	35	37		1/2	SP23-1	SP36-4					
536	3715	3715			110	105				1/2	SP24-1	SP47-4					
537	3716	3716			110	105				1/2	SP25-1	SP48-4					
538	3717	3717			110	105				1/2	SP26-1	SP49-4					
539	3718	3718			110	105				1/2	SP27-1	SP50-4					
540	3719	3719			110	105				1/2	SP28-1	SP51-4					
541	3720	3720			110	105				1/2	SP29-1	SP52-4					
542	3721	3721			110	105				1/2	SP30-1	SP53-4					
543	3722	3722			110	105				1/2	SP31-1	SP54-4					
544	3723	3723			110	105	100	N		1/2	SP32-1	SP55-4					
545	3724	3724			110	105				1/2	SP33-1	SP56-4					
546	3725	3725			110	105				1/2	SP34-1	SP57-4					
547	3726	3726			110	105				1/2	SP35-1	SP58-4					
548	3727	3727			110	105				1/2	SP36-1	SP59-4					
549	3728	3728			110	105				1/2	SP37-1	SP60-4					
550	3729	3729			110	105				1/2	SP38-1	SP61-4					
551	3730	3730			110	105	50	E		1/2	SP39-1	SP62-4					

TAPER CHANGE

# LAND SEISMIC RECORDING LOG

PAGE 2 OF 2

	CLIENT: <b>NUSKY NPR OPERATION</b>	PROSPECT: <b>NPR-4</b>	AREA: <b>NORTH SLOPE</b>	LINE NO.: <b>84</b>	
	PARTY NO.: <b>1184</b>	INST. ENG.: <b>BRINER</b>	REC. INSTR.: <b>1 1/2 TT 1 1/2 RT 10</b>		DATE: <b>MO 5 DAY 14, YR 92</b>
INSTRUMENT	<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 <input type="checkbox"/>	TYPE: <input type="checkbox"/> DFS <input type="checkbox"/> DFS	<input checked="" type="checkbox"/> 1 TRACK <input type="checkbox"/> 2 TRACK
(9-TRACK)	NO. BYTES IN HEADER REC.: <b>228</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
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.: <b>1-96</b>		AUXILIARY DATA: <b>10 11 12 13 14 15 16 17</b>		
	DATA CHANNEL NOS.: <b>1-96</b>		AUXILIARY CHANNEL NOS.: <b>1 2 3 4 5</b>		
PARAMETER	RECORD LENGTH: <b>8</b> sec.	SAMPLE RATE: <input type="checkbox"/> 1 ms. <input type="checkbox"/> 4 ms. <input checked="" type="checkbox"/> 2 ms.	GAIN MODE: <input type="checkbox"/> INITIAL <input checked="" type="checkbox"/> FINAL	FILTERS: FREQ. <b>8</b> LO CUT HZ SLOPE <b>18</b>	HIGH CUT HZ SLOPE <b>12</b>
DISPLAY	MODE: <input checked="" type="checkbox"/> AGC <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> DIRECT	INITIAL GAIN: <b>36</b> db	TRIP SENS.: <b>42</b> db	POLARITY CONVENTION: <input type="checkbox"/> NEGATIVE <input checked="" type="checkbox"/> POSITIVE	NUMBERS ON MAG. TAPE: <input checked="" type="checkbox"/> DOWNBREAK <input type="checkbox"/> UPBREAK
CFS I	TYPE STACK:	GATE LENGTH:	RECORD REJECTION:	NOISE REDUCTION:	NOISE THRESHOLD:
SOURCE	TYPE: <input checked="" type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER	PATTERN: <b>SHAKE NOISE</b>	NO. OF POSITIONS: <b>1</b>	INLINE SPACING:	LATERAL SPACING:
	CHG./HOLE: <b>110</b>	HOLE DEPTH: <b>105</b>	SWEEP POSITION:	SWEEP START:	SWEEP END:
RECEIVER	TYPE: <b>NEOSPACE 200104</b>	PATTERN: <b>INLINE</b>	NO. OF ELEMENTS: <b>18</b>	INLINE SPACING: <b>25'</b>	LATERAL SPACING:
	CONNECTION: <b>SERIES</b>	RESISTANCE: _____ ohms	STAGGER:	LENGTH: <b>450'</b>	WIDTH: _____
SPREAD	NO. OF GROUPS: <b>96</b>	GROUP INTERVAL: <b>220'</b>	SHOTPOINT INTERVAL: <b>880'</b>	FOLD: <b>12</b>	DIRECTION OF PROGRESSION: <b>50074</b>
	OFFSET GROUP 1: <b>10450'</b>	OFFSET GROUP <b>48</b> : <b>100'</b>	OFFSET GROUP <b>96</b> : <b>110'</b>	OFFSET GROUP <b>48</b> : <b>10450'</b>	LEADING GROUP: <b>96</b>

DIAGRAMS/MISC. INFORMATION:

SHOTPOINT	TR. to		TR. to		SHOT			SPREAD		REMARKS	CORR. STACK				
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET	DIR.		COP SWITCH	LINE GROUPS	TR. 48	TR. 96	TR. 48
562	253498	3082			110	105	33			23	SP540-1-SP563-4				
563		3083			110	105				24	SP541-1-SP564-4				
564		3084			110	105				25	SP542-1-SP565-4				
565		3085			110	105				25	SP543-1-SP566-4				
566		3086			110	105				29	SP544-1-SP567-4				
567		3087			110	105				27	SP545-1-SP568-4				
568		3088			110	105				27	SP546-1-SP569-4				
569		3089			110	105				25	SP547-1-SP570-4				
570		3090			110	105				25	SP548-1-SP571-4				
571		3091			110	105				25	SP549-1-SP572-4				
572		3092			110	105				25	SP550-1-SP573-4				
573		3093			110	105				29	SP551-1-SP574-4				
574		3094			110	105				23	SP552-1-SP575-4				
575		3095			110	105				27	SP553-1-SP576-4				
576		3096			110	105				25	SP554-1-SP577-4				
577		3097			110	105				25	SP555-1-SP578-4				
578		3098			110	105				29	SP556-1-SP579-4				
579		3099			110	105				23	SP557-1-SP580-4				
580		3100			110	105				27	SP558-1-SP581-4				

END OF DAY



