

LAND SEISMIC RECORDING LOG



CLIENT: **HUSKY NPA OPERATIONS** PROSPECT: **NPA-24** AREA: **NORTH SCOPE** LINE NO: **46**
 PARTY NO: **1184** INST. ENG: **Joe Donald** DATE: **MO 3 DAY 11 YR 77**
AEC HAS 10

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

TYPE: DFS I DFS II DFS III DFS IV OTHER

9 TRACK 21 TRACK FOPMAT: _____ SEG: _____ GAPPED UNGAPPED

PACKING DENSITY: (L) 350 BPI (H) 712 BPI 800 BPI 1600 BPI

RECORD NUMBERS: DEC. OCT. GAIN CONSTANT: _____ db INPUT IMPEDANCE: _____ ohms

(1) _____ (2) _____ (3) _____ (4) _____ (5) _____ (6) _____ (7) _____

CONFIGURATION (MAG TAPE) FIELD TRACE NOS.: _____ DATA CHANNEL NOS.: _____ (ON MAG TAPE) AUXILIARY DATA: _____ AUXILIARY CHANNEL NOS.: _____

PARAMETER RECORD LENGTH: _____ sec. SAMPLE RATE: 1 ms. 4 ms. GAIN MODE: INITIAL MANUAL FINAL OPERATE FILTERS: _____ LO CUT HZ SLOPE: _____ HI CUT HZ SLOPE: _____ NOTCH FILTER: IN OUT

DISPLAY MODE: FLOAT AMPLIFIER AGC DEFLOAT DIRECT INITIAL GAIN: _____ db TRIP SENS: _____ db 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: _____ 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 1: _____ OFFSET GROUP: _____ OFFSET GROUP: _____ OFFSET GROUP 48/96: _____ LEADING GROUP: _____

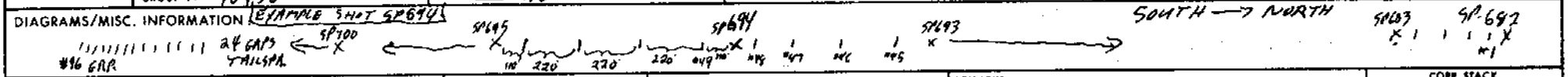
DIAGRAMS/MISC. INFORMATION:

SHOTPOINT	TR _____ to _____		TR _____ to _____		SHOT							SPREAD			REMARKS:	CORR. STACK			
	REEL NO.		REC.		SIZE	DEPTH	NO.	OFFSET	DIR.	CDP SWITCH	LINE GROUPS		SET UP	TR 1-24		TR 25-48	TR 49-96	REC.	
	7	10	17	22	23	26	27	29	30	32	35	37		HY.		REC.	HY.	REC.	
1	7	10	17	22	23	26	27	29	30	32	35	37							

SEVICED VEHICLES + LAID OUT 8 CABLE - ONE JUG TRUCK BROKEN DOWN. - ROLL TESTED 80 STAINING JUGS.

LAND SEISMIC RECORDING LOG

	CLIENT: HUSKY NPA OPERATIONS	PROSPECT: NPA-4	AREA: NORTH SLOPE	LINE NO: 46	
PARTY NO: 1184		INST. ENG: Vic Donald		DATE: MO 3 DAY 12 YR 77	
NO. BYTES IN HEADER REC: 228		NO. BYTES IN RECORD ID: 2		NO. BYTES PER SCAN: 254	
INSTRUMENT: 1 SYSTEM		TYPE: DFS III		TRACK: 1 TRACK	
CONFIGURATION (MAG TAPE): 1-96		AUXILIARY DATA: 10 1W		AUXILIARY CHANNEL NOS.: 1 2 3 4 5	
PARAMETER: 8		GAIN MODE: INITIAL		FILTERS: FREQ 8	
DISPLAY: MODE: FLOAT		JIP SENS: 42		POLARITY CONVENTION: POSITIVE	
SOURCE: DYNAMITE		PATTERN: SINGLE HOLE		STAGGER: 25'	
RECEIVER: GEO SPACE 200-10HZ		RESISTANCE: ohms		LENGTH: 450	
SPREAD: 96		GROUP INTERVAL: 220		SHOTPOINT INTERVAL: 880	



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. 48	REC.	TR. 48
700	233	305	1154	2223	110	105	1	150	W	Y49	20 CAPS IN TAILSPREAD → SP694				
699			1155		110	105		170	W	Y49					
698			1156		110	105		35	W	Y49					
697			1157		110	105				Y49					
696			1158		110	105				Y49					
695			1159		110	105				Y49					
694			1160		110	105				Y49					
693			1161		110	105				Y45	20 CAPS → SP694				
692			1162		110	105				Y41	*16 CAPS → SP694				
691			1163		110	105				Y37	*12 CAPS → SP694				
690			1164		110	105				Y33	*8 CAPS → SP694				
689			1165		110	105				Y29	*4 CAPS → SP694				
688			1166		110	105				Y25	SP700-1 → SP694				
687			1167		110	105				Y21	SP699-1 → SP694				
686			1168		110	105				Y17	SP698-1 → SP694				
685			1169		110	105				Y13	SP697-1 → SP694				
684			1170		110	105				Y9	SP696-1 → SP694				

NO TA # 69170 INTERCHANGED FROM SP 700 → SP 693

TRACE B IS WHERE TRACE 10 SHOULD BE

TRACE B2 " " " " 80

ON SP'S 700-684

WAIT ON DRILLS

TARE CHANGE

LAND SEISMIC RECORDING LOG

PAGE 1 OF 2



CLIENT: **HUSKY NPR OPERATION** PROSPECT: **NPR-4** AREA: **NORTH SLOPE** LINE NO: **46**
 PARTY NO: **1184** INST. ENG: **DONALD** REC. NOS: **10 RT 9** DATE: **MO 3 DAY 13 yr 49**

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	ODDS EVENS	TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS IV <input checked="" type="checkbox"/> OTHER	<input checked="" type="checkbox"/> 9 TRACK <input type="checkbox"/> 21 TRACK	FOPMAT: B SEG	<input checked="" type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED	PACKING DENSITY: (L) <input type="checkbox"/> 356 BPI (H) <input checked="" type="checkbox"/> 712 BPI <input type="checkbox"/> 1600 BPI	
(9-TRACK)	NO. BYTES IN HEADER REC: 228	NO. BYTES IN RECORD ID: 2	NO. BYTES PER SCAN: 254	RECORD NUMBERS: <input checked="" type="checkbox"/> DEC. <input type="checkbox"/> OCT.	GAIN CONSTANT: 36 db	INPUT IMPEDANCE: _____ ohms			
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.: 1-96			AUXILIARY DATA: 78 7W			AUXILIARY CHANNEL NOS.: 1 2 3 4 5		
PARAMETER	RECORD LENGTH: 8 sec.	SAMPLE RATE: <input checked="" type="checkbox"/> 2 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. 8 LO CUT HZ SLOPE 18 HI CUT HZ SLOPE 42		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"/> DIRECT	INITIAL GAIN: 36 db	TRIP SENS: 42 db	POLARITY CONVENTION: <input checked="" type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE		PRESSURE INCREASE ON GEOPHONE: <input checked="" type="checkbox"/> NUMBERS ON MAG. TAPE <input type="checkbox"/> DOWNBREAK <input type="checkbox"/> UPBREAK			
CFS I	TYPE STACK: RAW	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: SINGLE NOLE	NO. OF POSITIONS: 1	INLINE SPACING: _____	LATERAL SPACING: _____	STAGGER: _____	LENGTH: _____	WIDTH: _____	LATERAL OFFSET: _____
RECEIVER	TYPE: SPACSPACE 200 10 Hz	PATTERN: INLINE	NO. OF ELEMENTS: 18	INLINE SPACING: 25'	LATERAL SPACING: _____	STAGGER: _____	LENGTH: 450'	WIDTH: _____	LATERAL OFFSET: _____
SPREAD	NO. OF GROUPS: 96	GROUP INTERVAL: 220'	SHOTPOINT INTERVAL: 880'	FOLD: 12	DIRECTION OF PROGRESSION: NORTH	OFFSET GROUP 1: 10450'	OFFSET GROUP 48: 110'	OFFSET GROUP 96: 10450'	LEADING GROUP: 1

DIAGRAMS/MISC. INFORMATION:

SHOTPOINT	TR. 10		TR. 20		SHOT		SPREAD		REMARKS	CORR. STACK	
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	DIR.		TR. 10	TR. 20
687	2523306	1183			110	105	110	W	405 SP693-1 → SP670-1		
680		1184			110	105			441 SP692-1 → SP669-4		
679		1185			110	105			437 SP691-1 → SP668-4		
678		1186			110	105			433 SP690-1 → SP667-4		
677		1187			110	105	50	E	429 SP689-1 → SP666-4		
676		1188			110	105			425 SP688-1 → SP665-4		
675		1189			110	105			421 SP687-1 → SP664-4		
674		1190			110	105			417 SP686-1 → SP663-4		
673		1191			110	105	70	W	414 SP685-1 → SP662-4		
672		1192			110	105			410 SP684-1 → SP661-4		
671		1193			110	105			406 SP683-1 → SP660-4		
670		1194			110	105			402 SP682-1 → SP659-4		
669		1195			110	105			398 SP681-1 → SP658-4		
668		1196			110	105			394 SP680-1 → SP657-4		
667		1197			110	105			390 SP679-1 → SP656-4		
666		1198			110	105	80	E	386 SP678-1 → SP655-4		

REC # 1144-1182 DAILY TESTS

WEAK SHOT - PROBABLY ONLY 10 Hz WENT OFF

REC # 1187 - MISS FIRE

ALL SHOTS UP TO & INCLUDING SP 673

OTA #2 IN TR # 80 POS. (NEW ROT-ALONG BOX)

OTA #3 IN TR # 81 POS. (PLUGGED INCORRECTLY)

OTA #4 IN TR # 82 POS. (PLUGGED INCORRECTLY)

CHANGE TAPE

LAND SEISMIC RECORDING LOG

	CLIENT: MUSKY NPR OPERATION	PROSPECT: NPR-4	AREA: NORTH SLOPE	LINE NO: 46					
	PARTY NO: 1184	INST. ENG.: DONALD & BRINER	REC NRS: 10	DATE: MO 3 DAY 13 YEAR 77					
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 checked="" type="checkbox"/> DFS V <input type="checkbox"/> OTHER	<input checked="" type="checkbox"/> 9 TRACK <input type="checkbox"/> 21 TRACK	FOPMAT: B SEG	<input checked="" type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED	PACKING DENSITY: (L) <input type="checkbox"/> 356 BPI <input type="checkbox"/> 800 BPI	(M) <input type="checkbox"/> 712 BPI <input checked="" type="checkbox"/> 1600 BPI
	NO. BYTES IN HEADER REC: 228	NO. BYTES IN RECORD ID: 2	NO. BYTES PER SCAN: 254	RECORD NUMBERS:	<input checked="" type="checkbox"/> DEC <input type="checkbox"/> OCT	GAIN CONSTANT: 36	INPUT IMPEDANCE:	ohms.	
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.: 1-96			AUXILIARY DATA:			(1) 7B (2) 7W (3) 8B (4) 8S	(6) (7)	
	DATA CHANNEL NOS.: 1-96			AUXILIARY CHANNEL NOS.:			1 2 3 4 5		
PARAMETER	RECORD LENGTH: 8 sec.	SAMPLE RATE: <input type="checkbox"/> 1 ms. <input checked="" type="checkbox"/> 2 ms. <input type="checkbox"/> 4 ms.	GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input checked="" type="checkbox"/> FINAL	FILTERS:	FREQ: 8	LO CUT HZ SLOPE: 18	FREQ: 128	HI CUT HZ SLOPE: 42	NOTCH FILTER: <input type="checkbox"/> IN <input checked="" 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: 36 db	TRIP SENS: 42 db	POLARITY CONVENTION:	PRESSURE INCREASE ON GEOPHONE:	<input checked="" type="checkbox"/> NEGATIVE	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:	CORR. SCALING:	R.C.U. NORM/ALT SW.		
SOURCE	TYPE: <input checked="" type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER	PATTERN: SINGLE HOLE	NO. OF POSITIONS: 1	INLINE SPACING:	LATERAL SPACING:	STAGGER:	LENGTH:	WIDTH:	LATERAL OFFSET:
		CHG/HOLE: 110	HOLE DEPTH: 105	SWEEP START:	SWEEP END:	SWEEP LENGTH:	SWEEP TAPER:	PHASE COMP:	
RECEIVER	TYPE: GEOSPHERE 700 10NA	PATTERN: INLINE	NO. OF ELEMENTS: 18	INLINE SPACING: 25'	LATERAL SPACING:	STAGGER:	LENGTH: 450'	WIDTH:	LATERAL OFFSET:
	CONNECTION: SINGLE	RESISTANCE:							
SPREAD	NO. OF GROUPS: 96	GROUP INTERVAL: 220'	SHOTPOINT INTERVAL: 880'	FOLD: 12	DIRECTION OF PROGRESSION: NORTH	OFFSET GROUP 1: 10450'	OFFSET GROUP 96: 10450'	LEADING GROUP:	1

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 1-24	TR 25-48	TR 49-72
669	25333	017	1200		110	105	11	175	N	1-21	SP678-1-2 SP655-4 @				
665			1201		110	105				117	SP677-1-2 SP654-4				
664			1202		110	105				113	SP676-1-2 SP653-4				

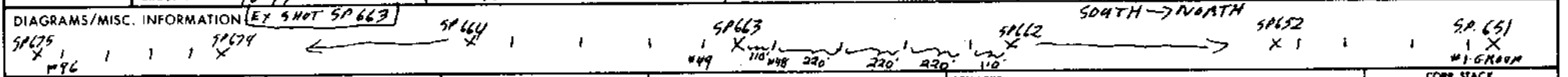
FILE # 1199 DUMMY

HIGH WINDS - SPREAD GETTING TO NOISY TO SHOOT.

LAND SEISMIC RECORDING LOG

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	CLIENT: HUSKY NPA-OPERATIONS	PROSPECT: NPA-4	AREA: NORTH SCOPE	LINE NO: 46	
PARTY NO: 1184		INST. ENG: Vic Donald		DATE: MO 3 DAY 14 YR 77	
NO. BYTES IN HEADER REC: 228		NO. BYTES IN RECORD ID: 2		NO. BYTES PER SCAN: 254	
INSTRUMENT: <input checked="" type="checkbox"/> 1 SYSTEM <input checked="" type="checkbox"/> 2 SYSTEMS		TYPE: <input type="checkbox"/> DFS III <input checked="" type="checkbox"/> DFS II <input type="checkbox"/> OTHER		FORMAT: B	
CONFIGURATION (MAG TAPE): FIELD TRACE NOS.: 1-96		AUXILIARY DATA: 1B 7W		GAIN CONSTANT: 36 db	
PARAMETER: RECORD LENGTH: 8		SAMPLE RATE: <input type="checkbox"/> 1 ms <input type="checkbox"/> 4 ms		FILTERS: FREQ: 8 LO CUT HZ SLOPE: 18	
DISPLAY: MODE: <input checked="" type="checkbox"/> ATC <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER		INITIAL GAIN: 36 db		POLARITY CONVENTION: <input checked="" type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE	
SOURCE: TYPE: <input checked="" type="checkbox"/> DYNAMITE		PATTERN: SINGLE HOLE		STAGGER: _____ LENGTH: _____ WIDTH: _____	
RECEIVER: TYPE: GEO SPACE 200-10HZ		PATTERN: INCLINE		INLINE SPACING: 25'	
SPREAD: NO. OF GROUPS: 96		GROUP INTERVAL: 220		SHOTPOINT INTERVAL: 880'	



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	THY	THY	THY
663	2523307	12012			110	105				Y45	SP675-1-7SP682-4				
662		12013			110	105				Y41	SP674-1-7SP681-4				
661		12014			110	105				Y37	SP673-1-7SP680-4				
660		12015			110	105				Y33	SP672-1-7SP679-4				
659		12016			110	105				Y29	SP671-1-7SP678-4				
658		12017			110	105				Y25	SP670-1-7SP677-4				
657		12018			110	105				Y21	SP669-1-7SP676-4				
656		12019			110	105				Y17	SP668-1-7SP675-4				
655		12020			110	105				Y13	SP667-1-7SP674-4				
654		12021			110	105				Y09	SP666-1-7SP673-4				
653		12022			110	105				Y05	SP665-1-7SP672-4				
652		12023			110	105				Y01	SP664-1-7SP671-4				
651		12024			110	105				Y07	SP663-1-7SP670-4				
650		12025			110	105				Y03	SP662-1-7SP669-4				
TAPE CHANGE															

LAND SEISMIC RECORDING LOG

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	CLIENT: HUSKY MPA OPERATIONS	PROSPECT: NPA-4	AREA: NORTH SLOPE	LINE NO: 46	
PARTY NO: 1184		INST. ENG: Vic Donald		DATE: MO 3 DAY 14 yr 77	
NO. BYTES IN HEADER REC: 228		NO. BYTES IN RECORD ID: 2		NO. BYTES PER SCAN: 254	
INSTRUMENT (9-TRACK): <input checked="" type="checkbox"/> 1 SYSTEM <input type="checkbox"/> 2 SYSTEMS		TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS IV		RECORD NUMBERS: <input checked="" type="checkbox"/> DEC <input type="checkbox"/> OCT	
CONFIGURATION (MAG TAPE): FIELD TRACE NOS.: 1-96		AUXILIARY DATA: (1) TO (2) TR (3) --- (4) --- (5) SIX (6) --- (7) ---		AUXILIARY CHANNEL NOS.: 1 2 3 4 5	
PARAMETER: RECORD LENGTH: 8 sec		SAMPLE RATE: <input checked="" type="checkbox"/> 1 ms <input type="checkbox"/> 4 ms		GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> FINAL <input type="checkbox"/> MANUAL <input type="checkbox"/> OPERATE	
DISPLAY: MODE: <input checked="" type="checkbox"/> REC <input type="checkbox"/> FLOAT <input type="checkbox"/> DEFLOAT		INITIAL GAIN: 36 db		TRIP SENS: 42 db	
CFS I: TYPE STACK: RAW		GATE LENGTH:		NOISE REDUCTION:	
SOURCE: TYPE: <input checked="" type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER		PATTERN: SINGLE HOUR		NO. OF POSITIONS: 18	
RECEIVER: TYPE: GEOSPACE 200-10HZ		CONNECTION: SERIES		RESISTANCE: _____ ohms	
SPREAD: NO. OF GROUPS: 46		GROUP INTERVAL: 220		SHOTPOINT INTERVAL: 580	
OFFSET GROUP 1: 10490		OFFSET GROUP 46 110'		OFFSET GROUP 46: 10450	

DIAGRAMS/MISC. INFORMATION:

SHOTPOINT	TR 10		TR 10		SHOT			SPREAD			REMARKS	CORR. STACK			
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO. OFFSET	DIR.	COP SWITCH	LINE GROUPS		TR 1-24	TR 25-48	TR 49-72	TR 73-96
644	2	5233018	12318	12319	110	105			Y19	SP661-1-75P636-4					
646		12319			110	105			Y15	SP660-1-75P637-4					
647		12320			110	105			Y11	SP659-1-75P636-4					
646		12321			110	105			Y18	SP658-1-75P635-4					
645		12322			110	105			Y39	SP657-1-75P634-4					
644		12323			110	105			Y35	SP656-1-75P633-4					
643		12324			110	105			Y31	SP655-1-75P632-4					
642		12325			110	105	50' EAR		Y27	SP654-1-75P631-4					
641		12326			110	105			Y23	SP653-1-75P630-4					
640		12327			110	105			Y19	SP652-1-75P629-4					
639		12328			110	105			Y15	SP651-1-75P628-4					
638		12329			110	105			Y11	SP650-1-75P627-4					

REMARKS: **RECT 1227 PHUMMY - NEW TAPE**

WAIT ON DILLS

LAND SEISMIC RECORDING LOG



CLIENT: HUSKY MPA OPERATIONS PROSPECT: NIA-4 AREA: NORTH SLOPE LINE NO: 46

PARTY NO: 1184 INST. ENG: V.E. LONCED REC HAS 1A DATE: MO 3 DAY 15 yr 77

INSTRUMENT
 1 SYSTEM 1-24 & 25-48 ODDS TYPE: DFS III DFS II 9 TRACK FOPMAT: GAPPED PACKING DENSITY: (LO) 356 BPI (HI) 712 BPI
 2 SYSTEMS 49-96 EVENS DFS IV OTHER 21 TRACK SEG UNGAPPED (HI) 1800 BPI

(9-TRACK) NO. BYTES IN HEADER REC: 228 NO. BYTES IN RECORD ID: 2 NO. BYTES PER SCAN: 254 RECORD NUMBERS: DEC OCT GAIN CONSTANT: 76 db INPUT IMPEDANCE: ohms

CONFIGURATION (MAG TAPE)
 FIELD TRACE NOS.: 1-96 AUXILIARY DATA: (1) TA (2) YW (3) (4) (5) SPS (6) (7)
 DATA CHANNEL NOS.: 1-96 (ON MAG TAPE) AUXILIARY CHANNEL NOS.: 1 2 3 4 5

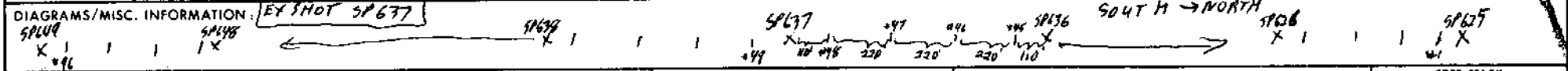
PARAMETER
 RECORD LENGTH: 8 sec. SAMPLE RATE: 1 ma. 4 ma. GAIN MODE: INITIAL MANUAL FILTERS: FREQ. 8 LO CUT HZ SLOPE 18 HI CUT HZ SLOPE 128 NOTCH FILTER: IN OUT
 DISPLAY: MODE: FLOAT D.W. FILTER INITIAL GAIN: 76 db TRIP SENS: db POLARITY CONVENTION: PRESSURE INCREASE ON GEOPHONE: NEGATIVE POSITIVE NUMBERS 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: PATTERN: SINGLE HOLE NO. OF POSITIONS: INLINE SPACING: LATERAL SPACING: STAGGER: LENGTH: WIDTH: LATERAL OFFSET:
 DYNAMITE VIBROSEIS OTHER CHG/ HOLE: 110 HOLE DEPTH: 105 SWEEP POSITION: SWEEP START: SWEEP END: SWEEP LENGTH: SWEEP TAPER: PHASE COMP.:

RECEIVER
 TYPE: GEOSPACE 200 L OHz PATTERN: INCLINE NO. OF ELEMENTS: 18 INLINE SPACING: 25' LATERAL SPACING:
 CONNECTION: SERIES RESISTANCE: STAGGER: LENGTH: 450' WIDTH: LATERAL OFFSET:

SPREAD
 NO. OF GROUPS: 96 GROUP INTERVAL: 220 SHOTPOINT INTERVAL: 880' FOLD: 12 DIRECTION OF PROGRESSION: NORTH
 OFFSET GROUP 1: 10450' OFFSET GROUP 48: 110' OFFSET GROUP 49: 110' OFFSET GROUP 110: OFFSET GROUP 119: 10450' LEADING GROUP: 1





SHOTPOINT	TR 1-48		TR 49-96		SHOT			SPREAD			REMARKS	CORR. STACK	
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET	DIR.	CDP SWITCH		LINE GROUPS	TR 1-48
631	2523308	1249			110	105				Y43	SP649-1-75SP6264		
636		1250			110	105				Y39	SP648-1-75SP6254		
635		1251			110	105				Y95	SP647-1-75SP6244		
634		1252			110	105				Y31	SP646-1-75SP6234		
633		1253			110	106				Y27	SP645-1-75SP6224		
632		1254			110	105				Y23	SP644-1-75SP6214		
IT ARE CHANGE													

REMARKS: REC# 1240 -> *1248 DAILY TESTS

TR *78 DEAD

LAND SEISMIC RECORDING LOG

PAGE 2 OF 2

	CLIENT: HUSKY NMR OPERATIONS	PROSPECT: NPA-4	AREA: NORTH SLOPE	LINE NO: 46					
	PARTY NO: 1184	INST. ENG: MacDonald	REC HRS: 12 AT: 10 T.F.: 2	DATE: 3 DAY: 15 YEAR: 77					
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 & EVENS <input type="checkbox"/> DFS III <input type="checkbox"/> DFS IX <input type="checkbox"/> OTHER	TYPE: <input type="checkbox"/> TRACK <input type="checkbox"/> 21 TRACK	FORMAT: B	<input type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED	PACKING DENSITY: (L0) <input type="checkbox"/> 356 BPI (H1) <input type="checkbox"/> 712 BPI <input type="checkbox"/> 1420 BPI		
	NO. BYTES IN HEADER REC: 228	NO. BYTES IN RECORD ID: 2	NO. BYTES PER SCAN: 254	RECORD NUMBERS: <input type="checkbox"/> DEC <input type="checkbox"/> OCT	GAIN CONSTANT: 36 db	INPUT IMPEDANCE: _____ ohms			
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.: 1-96	DATA CHANNEL NOS.: 1-96 (ON MAG TAPE)		AUXILIARY DATA: (1) TR (2) 2TR (3) _____ (4) _____ (5) SRS (6) _____ (7) _____	AUXILIARY CHANNEL NOS.: 1 2 3 4 5				
PARAMETER	RECORD LENGTH: 8 sec	SAMPLE RATE: <input type="checkbox"/> 1 ms <input type="checkbox"/> 4 ms <input checked="" type="checkbox"/> 2 ms	GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input type="checkbox"/> OPERATE	FILTERS: _____	FREQ: 8 LO CUT HZ SLOPE: 18 HI CUT HZ SLOPE: 128	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"/> DEFOAT <input type="checkbox"/> DIRECT	INITIAL GAIN: 36 db	JRIP SENS: 42 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: RAW	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: SINGLE HOLE	NO. OF POSITIONS: _____	INLINE SPACING: _____	LATERAL SPACING: _____	STAGGER: _____	LENGTH: _____	WIDTH: _____	LATERAL OFFSET: _____
RECEIVER	TYPE: GEO SPACE 200 - 10HZ	PATTERN: INCLINE	NO. OF ELEMENTS: 18	INLINE SPACING: 25'	LATERAL SPACING: _____	STAGGER: _____	LENGTH: 450'	WIDTH: _____	LATERAL OFFSET: _____
SPREAD	CONNECTION: SERIES	RESISTANCE: _____ ohms	SWEEP POSITION: _____	SWEEP START: _____	SWEEP END: _____	SWEEP LENGTH: _____	SWEEP TAPER: _____	PHASE COMP: _____	
	NO. OF GROUPS: 96	GROUP INTERVAL: 220	SHOTPOINT INTERVAL: 880'	FOLD: 12	DIRECTION OF PROGRESSION: NORTH	OFFSET GROUP 1: 10450	OFFSET GROUP 48/96: 10450	LEADING GROUP: 1	

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 48-96	TR 49-96
620	523309	1256			110	105				Y29	SP643-1-75P680-4					
620		1257			110	105				Y15	SP642-1-75P69-4					
621		1258			110	105				Y17	SP641-1-75P618-4					
622		1259			110	105				Y18	SP640-1-75P67-4					
623		1260			110	105				Y29	SP638-1-75P616-4					
624		1261			110	105				Y35	SP634-1-75P615-4					
625		1262			110	105				Y31	SP637-1-75P614-4					
624		1263			110	105				Y27	SP636-1-75P613-4					
623		1264			110	105				Y23	SP635-1-75P612-4					
622		1265			110	105				Y19	SP634-1-75P611-4					
621		1266			110	105				Y15	SP633-1-75P610-4					
620		1267			110	105				Y11	SP632-1-75P609-4					
619		1268			110	105				Y9	SP631-1-75P608-4					
618		1269			110	105				Y39	SP630-1-75P608-4					
617		1270			110	105				Y35	SP629-1-75P607-4					
616		1271			110	105				Y32	SP628-1-75P606-4					
615		1272			110	105				Y27	SP627-1-75P605-4					
TAPPE CHANGE																

LAND SEISMIC RECORDING LOG

PAGE 1 OF 2



CLIENT:	HUSKY NPA OPERATIONS	PROSPECT:	NPA-4	AREA:	NORTH SCOPE ALASKA	LINE NO.:	46
PARTY NO.:	1184	INST. ENG.:	Y. Donald	REC HAS:	12 1/2	DATE:	MO 3 DAY 16 YR 77

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	TYPE:	<input type="checkbox"/> DFS III <input type="checkbox"/> DFS IV <input type="checkbox"/> OTHER	<input type="checkbox"/> 9 TRACK <input type="checkbox"/> 21 TRACK	FORMAT:	<input type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED	PACKING DENSITY:	<input type="checkbox"/> 356 BPI <input type="checkbox"/> 800 BPI	<input type="checkbox"/> 712 BPI <input type="checkbox"/> 1600 BPI	
(9-TRACK)	NO. BYTES IN HEADER REC:	228	NO. BYTES IN RECORD ID:	2	NO. BYTES PER SCAN:	254	RECORD NUMBERS:	<input type="checkbox"/> DEC. <input type="checkbox"/> OCT	GAIN CONSTANT:	36	INPUT IMPEDANCE:	ohms.

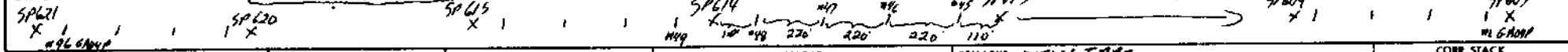
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.:	1-96	AUXILIARY DATA:	(1) TA (2) PW (3) (4) SPS (5)
	DATA CHANNEL NOS.:	1-96	(ON MAG TAPE)	
			AUXILIARY CHANNEL NOS.:	1 2 3 4 5

PARAMETER	RECORD LENGTH:	8	SAMPLE RATE:	<input type="checkbox"/> 1 ml. <input type="checkbox"/> 4 ms.	GAIN MODE:	<input type="checkbox"/> INITIAL <input type="checkbox"/> FINAL <input type="checkbox"/> OPERATE	FILTERS:	LO CUT HZ SLOPE: 18 HI CUT HZ SLOPE: 72 FREQ: 8	NOTCH FILTER:	<input type="checkbox"/> IN <input type="checkbox"/> OUT		
DISPLAY	MODE:	<input type="checkbox"/> FLOAT <input type="checkbox"/> DEFLOAT	INITIAL GAIN:	36	TRIP SENS:	42	POLARITY CONVENTION:	<input type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE	PRESSURE INCREASE ON GEOPHONE:	NUMBERS ON MAG. TAPE:	DOWNBREAK ON DISPLAY:	<input type="checkbox"/> UPBREAK
CFS I	TYPE STACK:	RAW	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:	SINGLE HOLE	NO. OF POSITIONS:		INLINE SPACING:		LATERAL SPACING:		STAGGER:		LENGTH:		WIDTH:		LATERAL OFFSET:	
	CHG./MOLE:	110	HOLE DEPTH:	105	SWEET POSITION:		SWEET START:		SWEET END:		SWEEP LENGTH:		SWEEP TAPER:		PHASE COMP.:			

RECEIVER	TYPE:	6605 SPACE 200-10HZ	PATTERN:	INLINE	NO. OF ELEMENTS:	18	INLINE SPACING:	25'	LATERAL SPACING:		STAGGER:		LENGTH:	450'	WIDTH:		LATERAL OFFSET:	
	CONNECTION:	SERIES	RESISTANCE:	ohms	STAGGER:		LENGTH:		WIDTH:		LATERAL OFFSET:							

SPREAD	NO. OF GROUPS:	96	GROUP INTERVAL:	220'	SHOTPOINT INTERVAL:	880'	FOLD:	12	DIRECTION OF PROGRESSION:	NORTH
	OFFSET GROUP 1:	10450'	OFFSET GROUP 48:	110'	OFFSET GROUP 49:	110'	OFFSET GROUP 48/96:	10450'	LEADING GROUP:	1



SHOTPOINT	TR 10		TR 10		SHOT					SPREAD		REMARKS: NEW TAPE REC 1273 -> 1292 DAILY TESTS	CORR. STACK			
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET	DIR.	COP SWITCH	LINE GROUPS		TR 10	TR 10	TR 10	TR 10
614	5230	10	1293		110	105	1	40	W	Y47	SP626-1 -> SP603-4					
613			1294							Y43	SP625-1 -> SP603-4					
612	S KIPS - COLVILLE RIVER - UNABLE TO DRILL															
611			1285		110	105				Y31	SP621-1 -> SP598-4					
609			1286		110	105				Y27	SP621-1 -> SP598-4					
608			1287		110	105				Y23	SP620-1 -> SP597-4					
607			1288		110	105				Y19	SP619-1 -> SP596-4					
606			1289		110	105				Y15	SP618-1 -> SP595-4					
605			1290		110	105				Y11	SP617-1 -> SP594-4 (E)					
604			1291		110	105				Y13	SP616-1 -> SP593-4					
603			1292		110	105				Y39	SP615-1 -> SP592-4					
602			1293		110	105				Y35	SP614-1 -> SP591-4					
601			1294		110	105				Y31	SP613-1 -> SP590-4					
600			1295		110	105				Y27	SP612-1 -> SP589-4					
598			1296		110	105				Y23	SP611-1 -> SP588-4					
598			1297		110	105				Y19	SP610-1 -> SP587-4					
597			1298		110	105				Y15	SP609-1 -> SP586-4					
596			1299		110	105				Y11	SP608-1 -> SP585-4					
596			1300		110	105				Y7	SP607-1 -> SP584-4					

TAPE CHANGE

LAND SEISMIC RECORDING LOG

PAGE 2 OF 2

CLIENT: HUSKY NPR OPERATIONS		PROSPECT: NPR-4		AREA: NORTH SLOPE		LINE NO: 46	
PARTY NO: 1184		INST. ENG: V. L. Donald		REC HAS 12 1/2 RT. 11 1/2		DATE: MO 3 DAY 16 YR 77	
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		RECORD NUMBERS: <input checked="" type="checkbox"/> DEC. <input type="checkbox"/> OCT.		GAIN CONSTANT: 36 db	
NO. BYTES IN HEADER REC: 228		NO. BYTES IN RECORD ID: 2		NO. BYTES PER SCAN: 254		PACKING DENSITY: (L) <input type="checkbox"/> 356 BPI (H) <input type="checkbox"/> 712 BPI (H1) <input type="checkbox"/> 1600 BPI	
CONFIGURATION (MAG TAPE)		FIELD TRACE NOS.: 1-96		AUXILIARY DATA: (1) TD (2) PN (3) SPS (6) SPS (7)		INPUT IMPEDANCE: _____ ohms.	
DATA CHANNEL NOS.: 1-96 (ON MAG TAPE)		SAMPLE RATE: <input type="checkbox"/> 1 ms. <input type="checkbox"/> 4 ms. <input checked="" type="checkbox"/> 2 ms.		GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input checked="" type="checkbox"/> FINAL <input type="checkbox"/> OPERATE		FILTERS: FREQ. 8 LO CUT HZ SLOPE 15 HI CUT HZ SLOPE 22	
PARAMETER		RECORD LENGTH: 4 sec.		TRIP SENS.: 42 db		POLARITY CONVENTION: <input type="checkbox"/> NEGATIVE <input checked="" type="checkbox"/> POSITIVE	
DISPLAY		MODE: <input type="checkbox"/> FLOAT <input checked="" type="checkbox"/> AMPHIBER <input type="checkbox"/> DEFOAT <input checked="" type="checkbox"/> DIRECT		INITIAL GAIN: 36 db		PRESSURE INCREASE ON GEOPHONE: <input type="checkbox"/> NEGATIVE <input checked="" type="checkbox"/> POSITIVE	
CFS I		TYPE STACK: RAW		GATE LENGTH: _____		CORRECTION: <input type="checkbox"/> COR. SCALING: _____	
SOURCE		TYPE: <input checked="" type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER		PATTERN: SINGLE HOLE		NO. OF POSITIONS: _____	
RECEIVER		TYPE: GEOSPACE 200 NONE		PATTERN: INCLINE		NO. OF ELEMENTS: 18	
CONNECTION: SERIES		RESISTANCE: _____ ohms		STAGGER: _____		INLINE SPACING: 25'	
SPREAD		NO. OF GROUPS: 96		GROUP INTERVAL: 220'		SWEEP LENGTH: _____	
OFFSET GROUP 1: 1040'		OFFSET GROUP 48 : 110'		SWEEP TAPER: _____		SWEEP END: _____	
SHOTPOINT INTERVAL: 880'		SWEEP LENGTH: _____		SWEEP TAPER: _____		SWEEP END: _____	
OFFSET GROUP 49 : 110'		SWEEP LENGTH: _____		SWEEP TAPER: _____		SWEEP END: _____	
OFFSET GROUP 49/96 : 10450'		SWEEP LENGTH: _____		SWEEP TAPER: _____		SWEEP END: _____	

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			BY	TR 1-41	TR 42-50	
589	1233	1302			110	105				Y39	5P601-75P583-4	(2)	REC#1301 DUMMY REC-NEW TAPE				
593		1303			110	105				Y35	5P605-1-75P682-4		TR#2 DEAD				
592		1304			110	105				Y39	5P604-1-75P581-4	(2)	TR#6 DEAD				
591		1305			110	105				Y39	5P603-1-75P580-4	(2)					
590		1306			110	105				Y35	5P602-1-75P579-4						
589		1307			110	105				Y32	5P601-1-75P578-4						
588		1308			110	105				Y27	5P600-1-75P577-4						
587		1309			110	105				Y23	5P599-1-75P576-4						
586		1310			110	105				Y19	5P598-1-75P575-4						
585		1311			110	105				Y15	5P597-1-75P574-4						
584		1312			110	105				Y11	5P596-1-75P573-4						
583										Y7	5P595-1-75P572-4						

SLOW GOING DUE TO DRAGOUTS AND DETOURS AT MANY CREEKS AND HILLS.

LAND SEISMIC RECORDING LOG

	CLIENT: HUSKY NPA OPERATIONS	PROSPECT: NPA-4	AREA: NORTH SLOPE	LINE NO: 46
	PARTY NO: 1184	INST. ENG: Victor Donald	REC HAS HTR	DATE: MO 3 DAY 17 YR 77
			AT 10 10S	
			TT 1722	

INSTRUMENT	<input checked="" 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 IV	<input type="checkbox"/> 1 TRACK <input type="checkbox"/> 2 TRACK	FOPMAT: B SEG	<input type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED	PACKING DENSITY: 10	<input type="checkbox"/> 356 BPI <input type="checkbox"/> 800 BPI	<input type="checkbox"/> 712 BPI <input type="checkbox"/> 1600 BPI
(9-TRACK)	NO. BYTES IN HEADER REC: 228	NO. BYTES IN RECORD ID: 2	NO. BYTES PER SCAN: 254	RECORD NUMBERS: DEC	<input type="checkbox"/> OCT GAIN CONSTANT: 36 db	INPUT IMPEDANCE: _____ ohms.				

CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.: 1-96 DATA CHANNEL NOS.: 1-96 (ON MAG TAPE)	AUXILIARY DATA: (1) TR (2) TL (3) (4) (5) SPS (6) (7) AUXILIARY CHANNEL NOS.: 1 2 3 4 5
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PARAMETER	RECORD LENGTH: 8 sec.	SAMPLE RATE: <input type="checkbox"/> 1 ms <input type="checkbox"/> 4 ms	GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input type="checkbox"/> FINAL	FILTERS: FREQ. 8 LO CUT HZ SLOPE 18	<input type="checkbox"/> HI CUT HZ SLOPE 72 NOTCH FILTER: <input type="checkbox"/> IN <input checked="" type="checkbox"/> OUT
DISPLAY	<input type="checkbox"/> MODE <input type="checkbox"/> FLOAT <input type="checkbox"/> DEFLOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> DIRECT	INITIAL GAIN: 36 db	TRIP SENS: 42 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: RAW	GATE LENGTH: _____	RECORD REJECTION: _____	NOISE REDUCTION: _____	NOISE THRESHOLD: _____

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

RECEIVER	TYPE: GEOSPACE 200-10HZ	PATTERN: INCLINE	NO. OF ELEMENTS: 18	INLINE SPACING: 25'	LATERAL SPACING: _____
	CONNECTION: SERIES	RESISTANCE: _____ ohms	STAGGER: _____	LENGTH: 450'	WIDTH: _____
					LATERAL OFFSET: _____

SPREAD	NO. OF GROUPS: 96	GROUP INTERVAL: 220'	SHOTPOINT INTERVAL: 880'	FOLD: 12	DIRECTION OF PROGRESSION: NORTH
	OFFSET GROUP 1: 10450'	OFFSET GROUP 48 : 110'	OFFSET GROUP 49 : 110'	OFFSET GROUP 96 : 10450'	LEADING GROUP: 1

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	YR 1-24
583	2	1321	17	1322	110	105	35	37		Y43	SP595-1-SP5724		
582		1323			110	105				Y39	SP594-1-SP5714		
581		1324			110	105	70	E		Y35	SP593-1-SP5704		
580		1325			110	105	50	E		Y31	SP592-1-SP5694		
579		1326			110	105				Y27	SP591-1-SP5684		
578		1327			110	105				Y23	SP590-1-SP5674		
577		1328			110	105				Y19	SP589-1-SP5664		
576	TARE CHANGE									Y15	SP588-1-SP5654		

LAND SEISMIC RECORDING LOG

PAGE 2 OF 2





CLIENT: MUSKY NPR OPERATION		PROSPECT: NPR-4		AREA: NORTH SLOPE ALASKA		LINE NO: 46	
PARTY NO: 1184		INST. ENG: V. DONALD + BRINEL		REC HRS: 17:35		DATE: 3 DAY 17 74	
NO. BYTES IN HEADER REC: 228		NO. BYTES IN RECORD ID: 2		NO. BYTES PER SCAN: 254		RECORD NUMBERS: <input checked="" type="checkbox"/> DEC. <input type="checkbox"/> OCT.	
FIELD TRACE NOS.: 1-96		DATA CHANNEL NOS.: 1-96		AUXILIARY DATA: 18		AUXILIARY CHANNEL NOS.: 1 2 3 4 5	
RECORD LENGTH: 8		SAMPLE RATE: 36		GAIN MODE: <input checked="" type="checkbox"/> INITIAL <input type="checkbox"/> FINAL		FILTERS: FREQ. 8 LO CUT HZ SLOPE 18 FREQ. 128 HI CUT HZ SLOPE 42	
MODE: <input type="checkbox"/> FLOAT <input type="checkbox"/> AGC		INITIAL GAIN: 36		J RIP SENS: 42		POLARITY CONVENTION: <input type="checkbox"/> NEGATIVE <input checked="" type="checkbox"/> POSITIVE	
TYPE STACK: RAW		GATE LENGTH:		RECORD REJECTION:		NOISE REDUCTION: <input type="checkbox"/> NOISE THRESHOLD: <input type="checkbox"/> CORR. SCALING: <input type="checkbox"/>	
SOURCE: <input checked="" type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER		PATTERN: SINGLE NOBLE		NO. OF POSITIONS: 1		INLINE SPACING: 25'	
TYPE: GRASSPAC 200 10 Hz		PATTERN: IN LINE		NO. OF ELEMENTS: 18		LATERAL SPACING: 450'	
CONNECTION: SERIES		RESISTANCE: 110		SWEEP START: 270'		SWEEP LENGTH: 12	
NO. OF GROUPS: 96		GROUP INTERVAL: 220'		SHOTPOINT INTERVAL: 220'		FOLD: 12	
OFFSET GROUP 1: 10450'		OFFSET GROUP 48: 110'		OFFSET GROUP 49: 110'		OFFSET GROUP 96: 60450'	
DIRECTION OF PROGRESSION: NORTH		LEADING GROUP: 1		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 1-10
576	2	1331	1330		110	105				Y15	SP586-1-7SP565-4		
575		1331			110	105				Y11	SP587-1-7SP564-4		
574		1332			110	105				Y7	SP586-1-7SP563-4		
573		1333			110	105				Y3	SP585-1-7SP562-4		
572		1334			110	105				Y35	SP584-1-7SP561-4		
571		1335			110	105				Y31	SP583-1-7SP560-4		
570		1336			110	105				Y27	SP582-1-7SP559-4		
569		1337			110	105				Y23	SP581-1-7SP558-4		
568		1338			110	105				Y19	SP580-1-7SP557-4		
567		1339			110	105				Y15	SP579-1-7SP556-4		
566		1340			110	105				Y11	SP578-1-7SP555-4		
565		1341			110	105				Y7	SP577-1-7SP554-4		
564		1342			110	105				Y3	SP576-1-7SP553-4		

WEATHER BREEZY AND COLD
- CABLES BAIRED IN SNOW

LAND SEISMIC RECORDING LOG

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	CLIENT: HUSKY NPA-OPERATIONS	PROSPECT: NPA-4	AREA: NORTH SLOPE	LINE NO: 46	
PARTY NO: 1184		INST. ENG: V. Donald		DATE: NO 3 DAY 18 YR 72	
INSTRUMENT (9-TRACK)		RECORDING SYSTEMS: <input checked="" type="checkbox"/> 1 SYSTEM <input type="checkbox"/> 2 SYSTEMS		NO. TRACKS: <input checked="" type="checkbox"/> 1 TRACK <input type="checkbox"/> 2 TRACKS	
NO. BYTES IN HEADER REC.: 228		NO. BYTES IN RECORD ID.: 2		NO. BYTES PER SCAN.: 254	
CONFIGURATION (MAG TAPE)		FIELD TRACE NOS.: 1-96		AUXILIARY DATA:	
DATA CHANNEL NOS.: 1-96		(ON MAG TAPE)		AUXILIARY CHANNEL NOS.: 1 2 3 4 5	
PARAMETER		RECORD LENGTH: 8 sec.		GAIN CONSTANT: 36 db	
DISPLAY		MODE: <input checked="" type="checkbox"/> FLOAT <input type="checkbox"/> DEFLOAT		INITIAL GAIN: 36 db	
CFS I		TYPE STACK: RAW		GATE LENGTH: 42 db	
SOURCE		TYPE: <input checked="" type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER		PATTERN: SINGLE HOLE	
RECEIVER		TYPE: GEOSPACE 200-1072		PATTERN: INCLINE	
SPREAD		NO. OF GROUPS: 96		GROUP INTERVAL: 220'	
DIAGRAMS/MISC. INFORMATION:		OFFSET GROUP 1: 10450'		OFFSET GROUP 98: 110	



SHOTPOINT	TR. 10		TR. 10		SHOT			SPREAD			REMARKS	CORR. STACK		
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET	DIR.	COP SWITCH		LINE GROUPS	TR 10-10	TR 10-10
563	1352	1352	1352	1352	110	105				Y47	SP575-1-7SP552-4			
562		1353			110	105				Y43	SP574-1-7SP551-4			
561		1354			110	105				Y39	SP573-1-7SP550-4			
560		1355			110	105				Y35	SP572-1-7SP549-4			
559		1356			110	105				Y31	SP571-1-7SP548-4			
558										Y27	SP570-1-7SP547-4			
TAPE CHANGE														
REMARKS: BEG 1343-1351 DAILY TESTS														
COLD DAY - CABLES BADLY DAMAGED - WAIT ON DRILLS														



LAND SEISMIC RECORDING LOG

	CLIENT: HUSKY NPA OPERATIONS	PROSPECT: NPA-4	AREA: NORTH SLOPE	LINE NO: 46						
	PARTY NO: 1184	INST. ENG: Vic Donald	REC HAS 110	DATE: MO 3 DAY 18 YR 77						
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 EVENS <input type="checkbox"/> ODDS <input checked="" type="checkbox"/> EVENS	TYPE: <input type="checkbox"/> DFS III <input checked="" type="checkbox"/> DFS IX	<input type="checkbox"/> 1 TRACK <input checked="" type="checkbox"/> 2 TRACK	FORMAT: SEG B	<input type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED	PACKING DENSITY: (L) <input type="checkbox"/> 356 BPI (M) <input type="checkbox"/> 712 BPI (H) <input type="checkbox"/> 1000 BPI		
	NO. BYTES IN HEADER REC: 226	NO. BYTES IN RECORD ID: 2	NO. BYTES PER SCAN: 254	RECORD NUMBERS: <input checked="" type="checkbox"/> DEC. <input type="checkbox"/> OCT.	GAIN CONSTANT: 36 db	INPUT IMPEDANCE: _____ ohms.				
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.: 1-96				AUXILIARY DATA: (1) TA (2) TW (3) _____ (4) _____ (5) 519 (6) _____ (7) _____					
	DATA CHANNEL NOS.: 1-96 (ON MAG TAPE)				AUXILIARY CHANNEL NOS.: 1 2 3 4 5					
PARAMETER	RECORD LENGTH: 4 sec.	SAMPLE RATE: <input type="checkbox"/> 1 ms. <input type="checkbox"/> 4 ms. <input checked="" type="checkbox"/> 10 ms.	GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input checked="" type="checkbox"/> FINAL	FILTERS: FREQ. 8 LO CUT HZ SLOPE 18	FREQ. 128 HI CUT HZ SLOPE 72	NOTCH FILTER: <input type="checkbox"/> IN <input checked="" type="checkbox"/> OUT				
DISPLAY	MODE: <input type="checkbox"/> FLOAT <input checked="" type="checkbox"/> DEFLOAT <input checked="" type="checkbox"/> DIRECT	INITIAL GAIN: 36 db	JRIP SENS: 42 db	POLARITY CONVENTION: _____	PRESSURE INCREASE ON GEOPHONE: _____	NEGATIVE POSITIVE } NUMBERS ON ON MAG. TAPE		<input type="checkbox"/> DOWNBREAK } ON DISPLAY		
CFS I	TYPE STACK: RAW	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: SINGLE HOLE	NO. OF POSITIONS: _____	INLINE SPACING: _____	LATERAL SPACING: _____	STAGGER: _____	LENGTH: _____	WIDTH: _____	LATERAL OFFSET: _____
	CHG/HOLE: 110 HOLE DEPTH: 105		SWEEP POSITION: _____	SWEEP START: _____	SWEEP END: _____	SWEEP LENGTH: _____	SWEEP TAPER: _____	PHASE COMP. _____		
RECEIVER	TYPE: GEO SPACE 200-10HZ		PATTERN: INCLINE	NO. OF ELEMENTS: 18	INLINE SPACING: 25'	LATERAL SPACING: _____	STAGGER: _____	LENGTH: _____	WIDTH: _____	LATERAL OFFSET: _____
	CONNECTION: SERIES		RESISTANCE: _____ ohms	STAGGER: _____	LENGTH: 450'	WIDTH: _____	LATERAL OFFSET: _____			
SPREAD	NO. OF GROUPS: 96	GROUP INTERVAL: 220	SHOTPOINT INTERVAL: 880	FOLD: 12	DIRECTION OF PROGRESSION: NORTH					
	OFFSET GROUP 1: 10450	OFFSET GROUP 48: 110'	OFFSET GROUP 49: 110'	OFFSET GROUP 48/96: 10450'	LEADING GROUP: 1					

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 1-24	TR 48-96
556	1352	1350			110	105				Y27	SP570-1-7 SP546-4			
557		1359			110	106				Y23	SP569-1-7 SP546-4			
556		1360			110	105				Y19	SP568-1-7 SP545-4			
555		1361			110	105				Y15	SP562-1-7 SP544-4			
554		1362			110	105				Y11	SP566-1-7 SP543-4			
553		1363			110	105				Y7	SP565-1-7 SP542-4			
552		1364			110	105				Y3	SP564-1-7 SP541-4			
551		1365			110	105				Y35	SP563-1-7 SP540-4			
550		1366			110	105				Y31	SP562-1-7 SP539-4			
549		1367			110	105				Y27	SP561-1-7 SP538-4			
548		1368			110	105				Y23	SP560-1-7 SP537-4			
547		1369			110	105				Y19	SP559-1-7 SP536-4			
546		1370			110	105				Y15	SP558-1-7 SP535-4			
545		1371			110	105				Y11	SP557-1-7 SP534-4			

LAND SEISMIC RECORDING LOG

	CLIENT: HUSKY NPA OPERATIONS	PROSPECT: NPA-4	AREA: NORTH SLOPE	LINE NO: 46	
PARTY NO: 1184		INST. ENG: Vic Arnold		DATE: MO 3 DAY 19 YR 77	
NO. BYTES IN HEADER REC: 228		NO. BYTES IN RECORD ID: 2		NO. BYTES PER SCAN: 254	
INSTRUMENT (9-TRACK): <input checked="" type="checkbox"/> 1 SYSTEM <input type="checkbox"/> 2 SYSTEMS		TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS IV <input type="checkbox"/> DFS V		PACKING DENSITY: (LO) <input type="checkbox"/> 350 BPI (HI) <input type="checkbox"/> 712 BPI <input type="checkbox"/> 1000 BPI	
CONFIGURATION (MAG TAPE): FIELD TRACE NOS. 1-96		DATA CHANNEL NOS. 1-96 (ON MAG TAPE)		AUXILIARY DATA: (1) 10 (2) 4W (3) 3 (4) 4 (5) SPS (6) 5	
PARAMETER: RECORD LENGTH: 8 sec.		SAMPLE RATE: <input type="checkbox"/> 1 ms. <input type="checkbox"/> 4 ms.		GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input type="checkbox"/> FINAL <input type="checkbox"/> OPERATE	
DISPLAY: MODE: <input type="checkbox"/> FLOAT <input type="checkbox"/> DEFLOAT		INITIAL GAIN: 36 db		JIP SENS: 42 db	
CFS I: TYPE STACK: RAW		GATE LENGTH:		RECORD REJECTION:	
SOURCE: TYPE: <input checked="" type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER		PATTERN: SINGLE HOLE		NO. OF POSITIONS:	
RECEIVER: TYPE: GEOSPACE 200-10HZ		PATTERN: INLINE		NO. OF ELEMENTS: 18	
SPREAD: NO. OF GROUPS: 96		GROUP INTERVAL: 220'		SHOTPOINT INTERVAL: 880'	
DIAGRAMS/MISC. INFORMATION: EX SHOT SP544		CHG/ HOLE: 110		HOLE DEPTH: 105	

SHOTPOINT	TR 9a		TR 1a		SHOT				SPREAD			REMARKS	CORR. STACK			
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET	DIR.	CDP SWITCH	LINE GROUPS		TR 4a	TR 5a	TR 6a	TR 7a
544	25333	1387			110	105	49			Y49	SP556-1-7 SP533-4					
543		1388			110	105	45			Y45	SP555-1-7 SP532-4					
542		1389			110	105	41			Y41	SP554-1-7 SP531-4					
TAPE CHANGE																
REMARKS: REC# 1372-1386 DAILY TESTS																

LAND SEISMIC RECORDING LOG

CLIENT: HUSKY NRP OPERATIONS		PROSPECT: NRP-4		AREA: NORTH SLOPE		LINE NO.: 46	
PARTY NO.: 1194		INST. ENG.: Vic Donald		REC HAS 135		DATE: 7 DAY 19 77	
INSTRUMENT (9-TRACK)		NO. BYTES IN HEADER REC.: 228		NO. BYTES IN RECORD ID: 2		NO. BYTES PER SCAN: 254	
CONFIGURATION (MAG TAPE)		FIELD TRACE NOS.: 1-96		DATA CHANNEL NOS.: 1-96		(ON MAG TAPE)	
PARAMETER		RECORD LENGTH: 8 sec.		SAMPLE RATE: 2 ms.		GAIN MODE: 2 db	
DISPLAY		MODE: RAW		INITIAL GAIN: 36 db		TRIP SENS: 42 db	
SOURCE		TYPE: SINGLE HOLE		NO. OF POSITIONS: 110		INLINE SPACING: 105	
RECEIVER		TYPE: GEOSPAC 200-10Hz		PATTERN: INLINE		NO. OF ELEMENTS: 18	
SPREAD		NO. OF GROUPS: 96		GROUP INTERVAL: 220'		SHOTPOINT INTERVAL: 880	

DIAGRAMS/MISC. INFORMATION:

SHOTPOINT	TR. to		TR. to		SHOT		SPREAD		REMARKS	CORR. STAGE	
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET		TR 41	TR 42
541	2523314	1391			110	105			REC#1390-DUMMY REC-NEW TAPE		
540		1392			110	105			-WAIT ON BALLS-		
539		1393			110	105					
538		1394			110	105					
537		1395			110	105					
536		1396			110	105					
535		1397			110	105					
534		1398			110	105					
533		1398			110	105					
532		1400			110	105					
531		1401			110	105			TR#4 DEAD		
530		1402			110	105					
529		1403			110	105					
528		1404			110	105					
527		1406			110	105					
526		1406			110	105			WAIT ON NASH'S (GSE DATA)		
525		1407			110	105			1/2 HOURS - BROKEN DOWN - UNABLE		
524		1409			110	105			TO FINISH SETUP-		

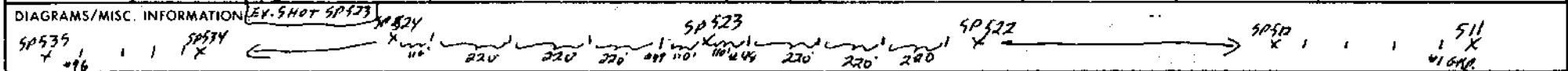
TAPE CHANGE

(50 W)

LAND SEISMIC RECORDING LOG

PAGE 1 OF 5

	CLIENT: HUSKY NPA-OPERATIONS	PROSPECT: NPA-4	AREA: WATH SCOPE	LINE NO.: 46					
	PARTY NO: 1184	INST. ENG: William / BAKER REC HAS 13	RTI: TTB	DATE: MO 3 DAY 20 YR 77					
INSTRUMENT (9-TRACK)	<input checked="" 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 IV <input type="checkbox"/> OTHER	<input checked="" type="checkbox"/> 9 TRACK <input type="checkbox"/> 21 TRACK	FORMAT: B	<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"/> 1400 BPI	
	NO. BYTES IN HEADER REC: 228	NO. BYTES IN RECORD ID: 2	NO. BYTES PER SCAN: 254	RECORD NUMBERS: <input checked="" type="checkbox"/> DEC. <input type="checkbox"/> OCT.	GAIN CONSTANT: 3.6 db	INPUT IMPEDANCE: _____ ohms			
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.: 1-96			AUXILIARY DATA: (1) TA (2) FW (3) _____ (4) _____ (5) SPS (6) _____ (7) _____					
	DATA CHANNEL NOS.: 1-96 (ON MAG TAPE)			AUXILIARY CHANNEL NOS.: 1 2 3 4 5					
PARAMETER	RECORD LENGTH: 8 sec.	SAMPLE RATE: <input type="checkbox"/> 1 ms. <input type="checkbox"/> 4 ms. <input type="checkbox"/> 2 ms. _____ ms.	GAIN MODE: <input checked="" type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input type="checkbox"/> OPERATE	FILTERS: _____	LO CUT _____ HZ	HZ SLOPE 18	FREQ 128	HI CUT _____ HZ	NOTCH FILTER: <input type="checkbox"/> IN <input type="checkbox"/> OUT
DISPLAY	MODE: <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> AOC <input type="checkbox"/> DEFLOAT <input type="checkbox"/> DIRECT	INITIAL GAIN: 36 db	TRIP SENS: _____	42 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 checked="" type="checkbox"/> DYNAMITE <input type="checkbox"/> VIRROSEIS <input type="checkbox"/> OTHER	PATTERN: SINGLE HOLE	NO. OF POSITIONS: 1	INLINE SPACING: _____	LATERAL SPACING: _____	STAGGER: _____	LENGTH: _____	WIDTH: _____	LATERAL OFFSET: _____
		CHG? _____ HOLE: 110	HOLE DEPTH: 105	SWEEP POSITION: _____	SWEEP START: _____	SWEEP END: _____	SWEEP LENGTH: _____	SWEEP TAPER: _____	PHASE COMP: _____
RECEIVER	TYPE: GEO SPACE 200-104E	PATTERN: INLINE	NO. OF ELEMENTS: 18	INLINE SPACING: 25'	LATERAL SPACING: _____	STAGGER: _____	LENGTH: 450'	WIDTH: _____	LATERAL OFFSET: _____
	CONNECTION: SERIES	RESISTANCE: _____ ohms							
SPREAD	NO. OF GROUPS: 96	GROUP INTERVAL: 220'	SHOTPOINT INTERVAL: 880	FOLD: 12	DIRECTION OF PROGRESSION: NORTH				
	OFFSET GROUP 1: 10450	OFFSET GROUP 48 : 110'	OFFSET GROUP 48 : 110'	OFFSET GROUP 48 : 10450	LEADING GROUP: 1				



SHOTPOINT	TR. 16		TR. 17		TR. 18		TR. 19		TR. 20		TR. 21		SHOT NO.	DEPTH	NO. OFFSET	DIR.	CDP SWITCH	LINE GROUPS	REMARKS	CORR. STACK	
	REEL NO.	REC.	REEL NO.	REC.	REEL NO.	REC.	REEL NO.	REC.	REEL NO.	REC.	REEL NO.	REC.								TR 1-48	TR 49-96
50535	52315	1419											27	29	30	32	49	SP535-1 → 5124			
50536	1420												28	30			45	SP534-1 → 5114			
50537	1421												29	30			41	SP533-1 → 5104			
50538	1422												30	30			39	SP532-1 → 5094			
50539	1423												31	30			33	SP531-1 → 5084			
50540	1424												32	30			29	SP530-1 → 5074			
50541	1425												33	30			25	SP529-1 → 5064			
50542	1426												34	30			21	SP528-1 → 5054			
50543	1427												35	30			14	SP527-1 → 5044			
50544	1428												36	30			13	SP526-1 → 5034			AIRPLANE ON SPREAD!
50545	1429												37	30			9	SP525-1 → 5024			
50546	1430												38	30			5	SP524-1 → 5014			
50547	1431												39	30			1	SP523-1 → 5004			
50548	1432												40	30			27	SP522-1 → 5004			
50549	1433												41	30			17	SP521-1 → 5004			
50550	1434												42	30			7	SP520-1 → 5004			TR 40 DEAD.
50551	1435												43	30			3	SP519-1 → 5004			
50552	1436												44	30			1	SP518-1 → 5004			
TAPE CHANGE																					

LAND SEISMIC RECORDING LOG



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		CLIENT: HUSKY NPR OPERATION	PROSPECT: NPR-4	AREA: NORTA SLOPE ALASKA	LINE NO: 46		
PARTY NO: 1184		INST. ENG: DONALD BRINER		REC NRS: 17	MT: 12	DATE: MO 3 DAY 20 YR 77	
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"/> 1-28 & 49-96	<input type="checkbox"/> ODDS <input type="checkbox"/> EVENS	TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS IX	<input checked="" type="checkbox"/> 9 TRACK <input type="checkbox"/> 21 TRACK	FORMAT: B	<input checked="" type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED
	NO. BYTES IN HEADER REC: 228	NO. BYTES IN RECORD ID: 2	NO. BYTES PER SCAN: 254	RECORD NUMBERS: <input checked="" type="checkbox"/> DEC. <input type="checkbox"/> OCT.	GAIN CONSTANT: 36 db	INPUT IMPEDANCE: _____ ohms.	
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.: 1-96			AUXILIARY DATA: HS NW (3) (4) (5) (6) (7)			
	DATA CHANNEL NOS.: 1-96 (ON MAG TAPE)			AUXILIARY CHANNEL NOS.: 1 2 3 4 5			
PARAMETER	RECORD LENGTH: 8 sec.	SAMPLE RATE: <input type="checkbox"/> 1 ms. <input checked="" type="checkbox"/> 2 ms. <input type="checkbox"/> 4 ms.	GAIN MODE: <input checked="" type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input type="checkbox"/> OPERATE	FILTERS: FREQ. 8 LO CUT 18 HZ SLOPE 42	NOTCH FILTER: <input type="checkbox"/> IN <input checked="" type="checkbox"/> OUT		
DISPLAY	MODE: <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> DEFLOAT <input type="checkbox"/> DIRECT	INITIAL GAIN: 36 db	TRIP SENS: 42 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"/> VIBROSEIS <input type="checkbox"/> OTHER	PATTERN: SINGLE MOLE	NO. OF POSITIONS: 1	INLINE SPACING:	LATERAL SPACING:	STAGGER:	LENGTH: _____ WIDTH: _____ LATERAL OFFSET: _____
RECEIVER	TYPE: GEOSPAC 200 10Hz	PATTERN: INLINE	NO. OF ELEMENTS: 18	INLINE SPACING: 25'	LATERAL SPACING: _____	STAGGER: _____	LENGTH: _____ WIDTH: _____ LATERAL OFFSET: _____
SPREAD	NO. OF GROUPS: 96	GROUP INTERVAL: 220'	SHOTPOINT INTERVAL: 880'	FOLD: 12	DIRECTION OF PROGRESSION: NORTH	LEADING GROUP: 1	
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	RE	TR
500	12533	1316	1413	17	110	105	35	37		Y31	SP517-1-7494-4				
504		1439			110	105				Y27	SP516-1-7493-4				
503		1440			110	106				Y47	SP515-1-7492-4	(N)	1ST GROUP - NORTH OF SP 509 DEAD ON SETUP		
502		1441			110	106				Y43	SP514-1-7491-4				
501		1442			110	105				Y39	SP513-1-7490-4				
500		1443			110	105				Y35	SP512-1-7489-4				
499		1444			110	105				Y31	SP511-1-7488-4				
498		1445			110	105				Y27	SP510-1-7487-4				
497		1446			110	105				Y23	SP509-1-7486-4				
496		1447			110	105				Y19	SP508-1-7485-4				

LAND SEISMIC RECORDING LOG

PAGE 2 OF 2

	CLIENT: HUSKY NRP OPERATION	PROSPECT: NPR-4	AREA: NORTH SLOPE	LINE NO: 46	
PARTY NO: 1184		INST. ENG: DONALD & BRINER REC HRS 14.5		DATE: DEC 3 1972	
NO. BYTES IN HEADER REC: 228		NO. BYTES IN RECORD ID: 2		NO. BYTES PER SCAN: 254	
FIELD TRACE NOS.: 1-96		AUXILIARY DATA: 18 18W (3) (4) 365 (6) (7)		AUXILIARY CHANNEL NOS.: 1 2 3 4 5	
DATA CHANNEL NOS.: 1-96		GAIN CONSTANT: 36 db		INPUT IMPEDANCE: _____ ohms	
RECORD LENGTH: 8 sec.		SAMPLE RATE: <input type="checkbox"/> 1 ms. <input type="checkbox"/> 4 ms. <input checked="" type="checkbox"/> 2 ms.		GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input checked="" type="checkbox"/> FINAL <input type="checkbox"/> OPERATE	
MODE: <input checked="" type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> DIRECT		INITIAL GAIN: 36 db		TRIP SENS: 42 db	
TYPE STACK: _____		GATE LENGTH: _____		RECORD REJECTION: _____	
SOURCE: <input checked="" type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER		PATTERN: SINGLE HOLE		NO. OF POSITIONS: 1	
CHO / HOLE: 110		HOLE DEPTH: 105		INLINE SPACING: 25'	
RECEIVER: GEOSPACE 200 10 No. SERIES		PATTERN: INLINE		NO. OF ELEMENTS: 18	
CONNECTION: _____		RESISTANCE: _____ ohms		STAGGER: _____	
SPREAD: 96		GROUP INTERVAL: 220'		SHOTPOINT INTERVAL: 880'	
OFFSET GROUP 1: 10450'		OFFSET GROUP 48 : 110'		OFFSET GROUP 49 : 110'	
OFFSET GROUP 96 : 10450'		LEADING GROUP: 1		DIRECTION OF PROGRESSION: NORTH	

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
467	252	3317	1466	10	110	105	35	37		Y31	SP499-1-7SP476-4		
486			1467		110	105				Y27	SP498-1-7SP475-4		
485			1468		110	105				Y23	SP497-1-7SP474-4		
484			1469		110	105				Y19	SP496-1-7SP473-4		
483			1470		110	105				Y39	SP495-1-7SP472-4		
482			1471		110	105				Y35	SP494-1-7SP471-4		
481			1472		110	105				Y38	SP493-1-7SP470-4		
460			1473		110	105				Y39	SP492-1-7SP469-4		
479			1474		110	105				Y35	SP491-1-7SP468-4		
478			1475		110	105				Y31	SP490-1-7SP467-4		
477			1476		110	105				Y27	SP489-1-7SP466-4		
476			1477		110	105				Y23	SP488-1-7SP465-4		
475			1478		110	105				Y19	SP487-1-7SP464-4		
474			1479		110	105				Y15	SP486-1-7SP463-4		
473			1480		110	105				Y35	SP485-1-7SP462-4		
472			1481		110	105				Y31	SP484-1-7SP461-4		
471			1482		110	105				Y27	SP483-1-7SP460-4		
470			1483		110	105				Y23	SP482-1-7SP459-4		
469			1484		110	105				Y19	SP481-1-7SP458-4		
468			1485		110	105				Y15	SP480-1-7SP457-4		

TAPES CHANGE

LAND SEISMIC RECORDING LOG

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CLIENT: HUGKY VPR OPERATIONS	PROSPECT: NPR-4	AREA: NORTH SLOPE	LINE NO.: 46
PARTY NO.: 1184	INST. ENG.: DONALD BAIMEA	DATE: REC HAS 14 1/2 AT 12 1/2 11-97	MO: 3 DAY: 2 YR: 77

INSTRUMENT	<input checked="" type="checkbox"/> 1 SYSTEM <input type="checkbox"/> 2 SYSTEMS	<input type="checkbox"/> 24 & 25-48 <input type="checkbox"/> ODDS <input type="checkbox"/> 48 & 49-96 <input type="checkbox"/> EVENS	TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS II <input type="checkbox"/> OTHER	<input type="checkbox"/> 9 TRACK <input type="checkbox"/> 2 TRACK	<input type="checkbox"/> FOPMAT. 3EQ <input checked="" type="checkbox"/> B	<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
(9-TRACK)	NO. BYTES IN HEADER REC.: 228	NO. BYTES IN RECORD ID.: 2	NO. BYTES PER SCAN: 254	RECORD NUMBERS:	SEC. <input checked="" type="checkbox"/> OCT. <input type="checkbox"/>	GAIN CONSTANT: _____ db	INPUT IMPEDANCE: _____ ohms
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.: 1-96	AUXILIARY DATA:	(1) 70 PW (3) _____ (4) _____ (5) 905 (6) _____ (7) _____				
	DATA CHANNEL NOS.: 1-96 (ON MAG TAPE)	AUXILIARY CHANNEL NOS.: 1 2 3 4 5					

PARAMETER	RECORD LENGTH: 4 sec.	SAMPLE RATE: <input type="checkbox"/> 1ms <input type="checkbox"/> 2ms <input type="checkbox"/> 4ms	GAIN MODE: <input checked="" type="checkbox"/> 1PP <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input type="checkbox"/> OPERATE	FILTERS: FREQ. 8 LD CUT HZ SLOPE 18 HI CUT HZ SLOPE 22 NOTCH FILTER: <input type="checkbox"/> IN <input type="checkbox"/> OUT				
DISPLAY	MODE: <input type="checkbox"/> FLOAT <input type="checkbox"/> DEFOGAT <input checked="" type="checkbox"/> DIRECT	INITIAL GAIN: 36 db	TRIP SENS: 42 db	POLARITY CONVENTION: <input type="checkbox"/> POSITIVE <input checked="" type="checkbox"/> NEGATIVE	PRESSURE INCREASE ON GEOPHONE: _____		NUMBERS ON MAG. TAPE <input type="checkbox"/> DOWNBREAK <input type="checkbox"/> UPBREAK	ON DISPLAY
CFS I	TYPE STACK: RAW	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: SINGLE HOLE	NO. OF POSITIONS: _____	INLINE SPACING: _____	LATERAL SPACING: _____	STAGGER: _____	LENGTH: _____	WIDTH: _____	LATERAL OFFSET: _____
RECEIVER	TYPE: GEOSPACE 200-10HZ	PATTERN: INLINE	NO. OF ELEMENTS: 18	INLINE SPACING: 25'	LATERAL SPACING: _____	STAGGER: _____	LENGTH: 450'	WIDTH: _____	LATERAL OFFSET: _____
SPREAD	NO. OF GROUPS: 96	GROUP INTERVAL: 220'	SHOTPOINT INTERVAL: 880'	FOLD: 12	DIRECTION OF PROGRESSION: NORTH	OFFSET GROUP 1: 10450	OFFSET GROUP 4446: 10450	LEADING GROUP: 1	

DIAGRAMS/MISC. INFORMATION:
LINE GOES FROM **NORTH** TO **6 FOLD** AT SP 474. **12 FOLD** TO **6 FOLD** AT SP 474. **12 FOLD** TO **6 FOLD** AT SP 474. **12 FOLD** TO **6 FOLD** AT SP 474. **12 FOLD** TO **6 FOLD** AT SP 474.

SHOTPOINT	TR. 10		TR. 10		SHOT		SPREAD				REMARKS	CORR. STACK			
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET	DIR.	CDP SWITCH		LINE GROUPS	TR. 1-10	TR. 11-20	TR. 21-30
449	1520	1516			110	105				1/47	SP441-1-SP478-4				
448		1517			110	105				1/43	SP441-1-SP472-4				
447		1518			110	105				1/39	SP459-1-SP476-4				
446		1519			110	105				1/35	SP458-1-SP475-4				
445		1520			110	90				1/31	SP457-1-SP474-4				
444		1521			110	105				1/27	SP456-1-SP473-4				
443		1522			110	105				1/44	SP455-1-SP473-4				
442		1523			110	105				1/43	SP454-1-SP473-8				
441		1524			110	105				1/39	SP453-1-SP472-4				
440		1525			110	105				1/35	SP452-1-SP472-8				
439		1526			110	105				1/31	SP451-1-SP471-4				
438		1527			110	105				1/29	SP450-1-SP471-8				
437		1528			110	105				1/47	SP449-1-SP470-4				
436		1529			110	105				1/43	SP448-1-SP470-8				
435		1530			110	105				1/39	SP447-1-SP470-4				
434		1531			110	105				1/35	SP446-1-SP470-8				
433		1632			110	105				1/27	SP444-1-SP472-8				
432		1633			110	105				1/29	SP442-1-SP472-8				
	Tape CHANGE														

LAST SR. AT 12 FOLD COVERAGE
1st SR OF 6 FOLD COVERAGE
-TR=6 READ

LAND SEISMIC RECORDING LOG

		CLIENT: HUSKY NPR-OPERATIONS PARTY NO.: 1164	PROSPECT: NPR-4 INST. ENG.: Vic Donald / B BAKER	AREA: NORTH SLOPE REC HRS.: 14	LINE NO.: 46 DATE: MO 3 DAY 22 YR 77		
INSTRUMENT: <input checked="" type="checkbox"/> SYSTEM <input type="checkbox"/> 2 SYSTEMS NO. BYTES IN HEADER REC.: 228	TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS IV <input type="checkbox"/> OTHER NO. BYTES IN RECORD ID.: 2	TRACK: <input checked="" type="checkbox"/> TRACK <input type="checkbox"/> 21 TRACK NO. BYTES PER SCAN.: 254	FOPMAT: B RECORD NUMBERS: <input checked="" type="checkbox"/> DEC <input type="checkbox"/> OCT	GAPPED: <input type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED GAIN CONSTANT: 76 db	PACKING DENSITY: (LO) <input type="checkbox"/> 356 BPI <input type="checkbox"/> 800 BPI (HI) <input type="checkbox"/> 712 BPI <input type="checkbox"/> 1500 BPI INPUT IMPEDANCE: _____ ohms		
CONFIGURATION (MAG TAPE): FIELD TRACE NOS.: 1-96 DATA CHANNEL NOS.: 1-96 (ON MAG TAPE)	AUXILIARY DATA: (1) 15 (2) 14 (3) 3 (4) 4 (5) 505 (6) 5 (7) _____		AUXILIARY CHANNEL NOS.: 1 2 3 4 5				
PARAMETER: RECORD LENGTH: 8 sec. SAMPLE RATE: <input type="checkbox"/> 1 ms <input type="checkbox"/> 4 ms <input type="checkbox"/> 8 ms	GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input type="checkbox"/> OPERATE INITIAL GAIN: 36 db	FILTERS: FREQ. 8 LO CUT HZ SLOPE 18 FREQ. 118 HI CUT HZ SLOPE 22	NOTCH FILTER: <input type="checkbox"/> IN <input type="checkbox"/> OUT				
DISPLAY: MODE: <input checked="" type="checkbox"/> AGC <input type="checkbox"/> FLOAT <input type="checkbox"/> DEFLOAT <input type="checkbox"/> DIRECT TYPE STACK: RAW	TRIP SENS.: 42 db	POLARITY CONVENTION: <input type="checkbox"/> NEGATIVE <input checked="" type="checkbox"/> POSITIVE	PRESSURE INCREASE ON GEOPHONE: <input type="checkbox"/> <input checked="" type="checkbox"/>	NUMBERS ON MAG. TAPE: <input type="checkbox"/> <input checked="" type="checkbox"/>	DOWNBREAK: <input type="checkbox"/> <input checked="" type="checkbox"/>	UPBREAK: <input type="checkbox"/> <input checked="" type="checkbox"/>	ON DISPLAY: <input type="checkbox"/> <input checked="" type="checkbox"/>
SOURCE: TYPE: <input checked="" type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER PATTERN: SINGLE HOLE	NO. OF POSITIONS: _____ CHG/ HOLE: 110 HOLE DEPTH: 105	INLINE SPACING: _____ SWEEP START: _____ SWEEP END: _____	LATERAL SPACING: _____ SWEEP LENGTH: _____ SWEEP TAPER: _____	STAGGER: _____ LENGTH: _____ WIDTH: _____	LATERAL OFFSET: _____		
RECEIVER: TYPE: 6 EOPACE 200-10HZ PATTERN: INLINE	NO. OF ELEMENTS: 18	INLINE SPACING: 25	LATERAL SPACING: _____	STAGGER: _____ LENGTH: 450' WIDTH: _____	LATERAL OFFSET: _____		
CONNECTION: SEALIES RESISTANCE: _____ ohms	SPREAD: NO. OF GROUPS: 96 GROUP INTERVAL: 220' SHOTPOINT INTERVAL: 1760'		FOLD: 6	DIRECTION OF PROGRESSION: NORTH	LEADING GROUP: 1		
OFFSET GROUP 1: 10450' OFFSET GROUP 48, 110' OFFSET GROUP 49, 110'	OFFSET GROUP 49, 110'		OFFSET GROUP 49, 110'	OFFSET GROUP 49, 110'	OFFSET GROUP 49, 110'		

DIAGRAMS/MISC. INFORMATION: **EX SHOT SP431 SOUTH -> NORTH** **NO SP INTERVAL CHANGED FROM 880' TO 1760' AT SP 434**

SP440 X
SP434 X
SP432 X
SP431 X
SP430 X
SP429 X
SP428 X
SP427 X
SP426 X
SP425 X
SP424 X
SP423 X
SP422 X
SP421 X
SP420 X
SP419 X
SP418 X
SP417 X
SP416 X
SP415 X
SP414 X

SHOTPOINT	TR no		REC		SHOT		SPREAD		REMARKS	CORR. STACK			
	TR	NO	TR	NO	SIZE	DEPTH	NO.	OFFSET		TR1-48	TR1-48	TR1-48	TR1-48
431	25237	1544	22	23	110	105	35	37	NEW TAPE				
430	25237	1544	22	23	110	105			REC# 1534 TO 1543 TESTS				
429	25237	1544	22	23	110	105			NO. TAPE NOS. WENT FROM 252339 -> 2523345				
428	25237	1544	22	23	110	105							
427	25237	1544	22	23	110	105							
426	25237	1544	22	23	110	105							
425	25237	1544	22	23	110	105							
424	25237	1544	22	23	110	105	50 W						
423	25237	1544	22	23	110	105	50 W						
422	25237	1544	22	23	110	105	30 W						
421	25237	1544	22	23	110	105	70 W						
420	25237	1544	22	23	110	105							
419	25237	1544	22	23	110	105			TA#5 DEAD				
418	25237	1544	22	23	110	105							
417	25237	1544	22	23	110	105							
416	25237	1544	22	23	110	105							
415	25237	1544	22	23	110	105							
414	25237	1544	22	23	110	105							
TAPE CHANGE													

LAND SEISMIC RECORDING LOG



CLIENT: HUSKY NPA OPERATIONS PROSPECT: NPA-4 AREA: NORTH SLOPE LINE NO: 46
 PARTY NO. 1184 INST. ENG. Vic Donald / B BRUNER REC HAS 14 AT 12 FT 2 DATE: MO 3 DAY 73 YR 77



INSTRUMENT (9-TRACK)	<input checked="" 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 IV	<input type="checkbox"/> DFS V	<input checked="" type="checkbox"/> 9 TRACK	FOPMAT: SEG B	<input type="checkbox"/> GAPPED	PACKING DENSITY: (L) <input type="checkbox"/> 356 BPI	(H) <input type="checkbox"/> 712 BPI	(I) <input type="checkbox"/> 1600 BPI
	NO. BYTES IN HEADER REC: 224	NO. BYTES IN RECORD ID: 209	NO. BYTES PER SCAN: 254	RECORD NUMBERS: <input checked="" type="checkbox"/> DEC <input type="checkbox"/> OCT		GAIN CONSTANT: 36 db	INPUT IMPEDANCE: ohms					
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.: 1-96						AUXILIARY DATA: (1) TO (2) 42W (3) (4) (5) SPS (6) (7)					
	DATA CHANNEL NOS.: 1-96 (ON MAG TAPE)						AUXILIARY CHANNEL NOS.: 1 2 3 4 5					
PARAMETER	RECORD LENGTH: 9 sec	SAMPLE RATE: <input type="checkbox"/> 1/2 ms <input type="checkbox"/> 4 ms	GAIN MODE: <input checked="" type="checkbox"/> INITIAL	<input type="checkbox"/> MANUAL	FILTERS: FREQ. 4		LD CUT HZ SLOPE 18	FREQ. 128	HI CUT HZ SLOPE 72	NOTCH FILTER: <input type="checkbox"/> IN <input type="checkbox"/> OUT		
DISPLAY	MODE: <input checked="" type="checkbox"/> ACC	<input type="checkbox"/> FLOAT	<input type="checkbox"/> DEFOAT	<input type="checkbox"/> AMPLIFIER	<input type="checkbox"/> DIRECT	INITIAL GAIN: 36 db	TRIP SENS: 42 db	POLARITY CONVENTION: <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: NAW	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: SINGLE HOLE	NO. OF POSITIONS:	INLINE SPACING:	LATERAL SPACING:	STAGGER:	LENGTH:	WIDTH:	LATERAL OFFSET:	
RECEIVER	TYPE: GEOSPACE 200-100R	PATTERN: INLINE	NO. OF ELEMENTS: 18	INLINE SPACING: 25'	LATERAL SPACING:	STAGGER:	LENGTH: 450'	WIDTH:	LATERAL OFFSET:			
SPREAD	NO. OF GROUPS: 46	GROUP INTERVAL: 220'	SHOTPOINT INTERVAL: 1760'	FOLD: 6	DIRECTION OF PROGRESSION: NORTH	OFFSET GROUP 1: 10450	OFFSET GROUP 49: 110'	OFFSET GROUP 4990: 10450	LEADING GROUP: 1			

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	
HV3	25233H	1563	17	2223	26	27	29	30	32	35	37	1/11	SP419-1 → SP403-8	FILE # 1562 DUMMY			
HV2		1564										1/3	SP418-1 → SP401-8	TR # 3 DEAD			
														TR # 11 DEAD			

LAND SEISMIC RECORDING LOG

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	CLIENT: HUSKY NPA OPERATIONS	PROSPECT: NPA-4	AREA: NORTH SLOPE	LINE NO: 46	
PARTY NO: 1184		INST. ENG: BOB BRINER		DATE: 3 DAY 24 YR 77	
INSTRUMENT (9-TRACK): <input checked="" type="checkbox"/> 1 SYSTEM <input type="checkbox"/> 2 SYSTEMS		TYPE: <input type="checkbox"/> DFS <input checked="" type="checkbox"/> DFS <input type="checkbox"/> OTHER		RECORD NUMBERS: <input type="checkbox"/> 1 TRACK <input checked="" type="checkbox"/> 2 TRACK	
NO. BYTES IN HEADER REC: 228		NO. BYTES IN RECORD ID: 2		NO. BYTES PER SCAN: 254	
CONFIGURATION (MAG TAPE): FIELD TRACE NOS.: 1-96 DATA CHANNEL NOS.: 1-96 (ON MAG TAPE)		AUXILIARY DATA: 478 SW		AUXILIARY CHANNEL NOS.: 1 2 3 4 5	
PARAMETER: RECORD LENGTH: 8 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"/> FINAL <input type="checkbox"/> OPERATE	
DISPLAY: MODE: <input checked="" type="checkbox"/> FLOAT <input type="checkbox"/> DEFLOAT		INITIAL GAIN: 36 db		TRIP SENS.: 42 db	
CFS I: TYPE STACK: MAW		GATE LENGTH:		CORR. SCALING:	
SOURCE: TYPE: <input checked="" type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER		PATTERN: SINGLE HOLE		NO. OF POSITIONS: 18	
RECEIVER: TYPE: GEOSPACE 200-10ML		PATTERN: INLINE		NO. OF ELEMENTS: 18	
SPREAD: NO. OF GROUPS: 96		GROUP INTERVAL: 220'		SHOTPOINT INTERVAL: 1760'	
OFFSET GROUP 1: 10450'		OFFSET GROUP 48: 110'		OFFSET GROUP 96: 10450'	

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	TR 10
411	15813	15816	15817	15822	110	105	35	110		43	SP417-1 → SP408-8					
412	15817				110	105				135	SP416-1 → SP408-8					
409	15818				110	105				127	SP415-1 → SP408-8					
408	15819				110	105				119	SP414-1 → SP408-8					
407	15820				110	105				111	SP413-1 → SP408-8					
406	15821				110	105				112	SP412-1 → SP408-8					
405	15822				110	105				113	SP411-1 → SP408-8					
404	15823				110	105		15 W		135	SP410-1 → SP399-8					
403	15824				110	105		30 W		124	SP409-1 → SP398-8					TR#5 DEAD
402	15825				110	105				119	SP408-1 → SP397-8					TR#13 DEAD
401	15826				110	105				111	SP407-1 → SP396-8					TR#21 DEAD
400	15827				110	105				113	SP406-1 → SP395-8					TR#29 + #6 DEAD
399	15828				110	105				143	SP405-1 → SP394-8					TR#84 DEAD
398	15829				110	105		50 W		135	SP404-1 → SP393-8					TR#95 DEAD
	TAPE		CHANGE													

LAND SEISMIC RECORDING LOG

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	CLIENT: WASKY NPR OPERATION	PROSPECT: NPR-4	AREA: NORTH SLOPE ALASKA	LINE NO: 46					
	PARTY NO: 1184	INST. ENG: BRINER	REC NRS: 14	DATE: NOV 24 1977					
			NO. 12 TT. 2						
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	<input type="checkbox"/> ODDS <input type="checkbox"/> EVENS	TYPE: <input type="checkbox"/> DFS III <input checked="" type="checkbox"/> DFS IX <input type="checkbox"/> OTHER	<input checked="" type="checkbox"/> 9 TRACK <input type="checkbox"/> 21 TRACK	FORMAT: B	<input checked="" 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"/> 1600 BPI
	NO. BYTES IN HEADER REC: 228	NO. BYTES IN RECORD ID: 2	NO. BYTES PER SCAN: 254	RECORD NUMBERS: <input checked="" type="checkbox"/> DEC. <input type="checkbox"/> OCT	GAIN CONSTANT: 36 db	INPUT IMPEDANCE: _____ ohms.			
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.: 1-96			AUXILIARY DATA: (1) TW (2) TB (3) (4) JPS (6) (7)					
	DATA CHANNEL NOS.: 1-96 (ON MAG TAPE)			AUXILIARY CHANNEL NOS.: 1 2 3 4 5					
PARAMETER	RECORD LENGTH: 8 sec.	SAMPLE RATE: <input type="checkbox"/> 1 ms. <input type="checkbox"/> 4 ms. <input checked="" type="checkbox"/> 2 ms.	GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input checked="" type="checkbox"/> P/P <input type="checkbox"/> FINAL <input type="checkbox"/> OPERATE	FILTERS: FREQ. 8 LO CUT HZ SLOPE 18 HI CUT HZ SLOPE 12	NOTCH FILTER: <input type="checkbox"/> IN <input checked="" type="checkbox"/> OUT				
DISPLAY	MODE: <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input checked="" type="checkbox"/> AGC <input type="checkbox"/> DEFLOAT <input type="checkbox"/> DIRECT	INITIAL GAIN: 36 db	TRIP SENS.: 42 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"/> VIBROSEIS <input type="checkbox"/> OTHER	PATTERN: ANGLE HOLE	NO. OF POSITIONS:	INLINE SPACING:	LATERAL SPACING:	STAGGER:	LENGTH:	WIDTH:	LATERAL OFFSET:
	CHG/ HOLE: 110	HOLE DEPTH: 105	SWEEP POSITION:	SWEEP START:	SWEEP END:	SWEEP LENGTH:	SWEEP TAPER:	PHASE COMP:	
RECEIVER	TYPE: GEOSPARK 200 10/12	PATTERN: INLINE	NO. OF ELEMENTS: 18	INLINE SPACING: 25'	LATERAL SPACING:	STAGGER:	LENGTH: 450'	WIDTH:	LATERAL OFFSET:
	CONNECTION: SERIES	RESISTANCE: _____ ohms							
SPREAD	NO. OF GROUPS: 96	GROUP INTERVAL: 220'	SHOTPOINT INTERVAL: 1460'	FOLD: 6	DIRECTION OF PROGRESSION: NORTH				
	OFFSET GROUP 1: 10450'	OFFSET GROUP 48 : 110	OFFSET GROUP 49 : 110'	OFFSET GROUP 96 : 10450'	LEADING GROUP: 1				

DIAGRAMS/MISC. INFORMATION:

SHOTPOINT	TR _____ to _____		TR _____ to _____		SHOT			SPREAD			REMARKS:	CORR. STACK			
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO. OFFSET	DIR.	CDP SWITCH	LINE GROUPS		TR 1-41	TR 42-96	HY.	REC.
389	52334	1591			110	105			121	SP403-1-392-8	FILE# 1590 DUMMY				
396		1592			110	105			119	SP402-1-391-8					
395		1593			110	105	30	W	111	SP401-1-390-8					
384		1594			110	105			113	SP400-1-389-8					
393		1595			110	105			113	SP399-1-388-8					
392		1596			110	105	40	W	115	SP398-1-387-8					
391		1597			110	105	50	W	117	SP397-1-386-8					
390		1598			110	105	100	W	113	SP396-1-385-8					
389		1599			110	105			115	SP395-1-384-8					
388		1600			110	105			117	SP394-1-383-8	TR# 4 DEAD				

LAND SEISMIC RECORDING LOG

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	CLIENT: NUSKY NPR OPERATION	PROSPECT: NPR-4	AREA: NORTH SLOPE ALASKA	LINE NO: 46	
PARTY NO: 1184		INST. ENG: BRINER		DATE: MO 3 DAY 25 YR 77	
NO. BYTES IN HEADER REC: 228		NO. BYTES IN RECORD ID: 2		NO. BYTES PER SCAN: 254	
RECORD LENGTH: 8 sec.		SAMPLE RATE: <input checked="" type="checkbox"/> 1 ms. <input type="checkbox"/> 4 ms. <input type="checkbox"/> 16 ms.		GAIN CONSTANT: 36 db	
MODE: <input checked="" type="checkbox"/> AGC <input type="checkbox"/> FLOAT <input type="checkbox"/> DEFLOAT <input type="checkbox"/> AMPLIFIER DIRECT		INITIAL GAIN: 36 db		FREQ. FILTER: 120 HI CUT 172 NOTCH FILTER: <input type="checkbox"/> IN <input checked="" type="checkbox"/> OUT	
TYPE STACK:		GATE LENGTH:		NOISE REDUCTION:	
SOURCE TYPE: <input checked="" type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER		PATTERN: SINGLE NOLE		NO. OF POSITIONS: 1	
RECEIVER TYPE: CROSSPAC 200 10 Hz		PATTERN: INLINE		NO. OF ELEMENTS: 18	
SPREAD NO. OF GROUPS: 96		GROUP INTERVAL: 220'		SHOTPOINT INTERVAL: 1960'	
OFFSET GROUP 1: 10450		OFFSET GROUP 1: 110		OFFSET GROUP 1: 10450'	

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 1-48	TR 49-96	
380	2523348	1619			110	105			144	SP306-1 TO SP375-8	FILE # 1618 DUMMY			
379		1620			110	105			138	SP385-1 TO SP374-8	TR #91 DEAD			
378		1621			110	105	40 W		131	SP384-1 TO SP373-8	WRONG CDP SHOULD BE 139			
377		1622			110	105			123	SP383-1 TO SP372-8				
376		1623			110	105	75 SW		115	SP382-1 TO SP371-8	TR #4 DEAD			
375		1624			110	105			117	SP381-1 TO SP370-8	TR #12 DEAD			
374		1625			110	105			144	SP380-1 TO SP369-8	TR #76 & #93 DEAD	20 SECOND REC		
373		1626			110	105	50 W		139	SP379-1 TO SP368-8	TR #84 DEAD	20 SECOND REC		
372		1627			110	105			131	SP378-1 TO SP367-8	TR #92 DEAD	20 SECOND REC		
371		1628			110	105	50 W		123	SP377-1 TO SP366-8		20 SECOND REC		
370		1629			110	105	50 W		115	SP376-1 TO SP365-8		20 SECOND REC		
TAPE CHANGE & END OF DAY														

LAND SEISMIC RECORDING LOG

PAGE 1 OF 2

	CLIENT: NUSSKY NRP OPERATIONS	PROSPECT: NPR-4	AREA: NORTH SLOPE ALASKA	LINE NO.: 46					
	PARTY NO.: 1134	INST. ENG.: BRINER	REC. MRS: 18 RT 16	DATE: MO 3 DAY 26 YR 77					
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	TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS III <input type="checkbox"/> OTHER	<input checked="" type="checkbox"/> 9 TRACK <input type="checkbox"/> 21 TRACK	POP MAT: B	<input checked="" type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED	PACKING DENSITY: (L) <input type="checkbox"/> 356 BPI (M) <input type="checkbox"/> 800 BPI (H) <input type="checkbox"/> 712 BPI <input checked="" type="checkbox"/> 1600 BPI		
CONFIGURATION (MAG TAPE)	NO. BYTES IN HEADER REC: 228	NO. BYTES IN RECORD ID: 2	NO. BYTES PER SCAN: 254	RECORD NUMBERS: <input checked="" type="checkbox"/> DEC. <input type="checkbox"/> OCT	GAIN CONSTANT: 36 db	INPUT IMPEDANCE: _____ ohms.			
PARAMETER	FIELD TRACE NOS.: 1-96	DATA CHANNEL NOS.: 1-96	(ON MAG TAPE)	AUXILIARY DATA: HW 1B	(1) 1 (2) 2 (3) 3 (4) 4 (5) 5 (6) 6 (7) 7	AUXILIARY CHANNEL NOS.: 1 2 3 4 5			
DISPLAY	RECORD LENGTH: 2 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"/> TRIP <input type="checkbox"/> FINAL <input type="checkbox"/> OPERATE	FILTERS: FREQ. 8 LO CUT 18 HZ SLOPE 12	HI CUT 12 HZ SLOPE 12	NOTCH FILTER: <input type="checkbox"/> IN <input checked="" type="checkbox"/> OUT			
CFS I	MODE: <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input checked="" type="checkbox"/> AGC <input type="checkbox"/> DEFLOAT <input type="checkbox"/> DIRECT	INITIAL GAIN: 36 db	TRIP SENS.: 42 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	ON DISPLAY			
SOURCE	TYPE: <input checked="" type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER	PATTERN: SINGLE HOLE	NO. OF POSITIONS: 1	INLINE SPACING: _____	LATERAL SPACING: _____	STAGGER: _____	LENGTH: _____	WIDTH: _____	LATERAL OFFSET: _____
RECEIVER	TYPE: GEOSPACE 200 10 12	PATTERN: INLINE	NO. OF ELEMENTS: 18	INLINE SPACING: 25'	LATERAL SPACING: _____	STAGGER: _____	LENGTH: 450'	WIDTH: _____	LATERAL OFFSET: _____
SPREAD	NO. OF GROUPS: 96	GROUP INTERVAL: 220'	SHOTPOINT INTERVAL: 1460'	FOLD: 6'	DIRECTION OF PROGRESSION: NORTH	OFFSET GROUP 1: 10450'	OFFSET GROUP 48: 110'	OFFSET GROUP 96: 10450'	LEADING GROUP: 1

DIAGRAMS/MISC. INFORMATION: **369 - 368**
5 x 1160' **354** **N**

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. 1-48	TR. 48-96	TR. 1-48
367	2334	1640			110	105	50	W	149		SP375-170364-8				
368		1641			110	105	50	W	141		SP374-170362-8				
367		1642			110	105	30	W	143		SP373-170362-8				
368		1643			110	105	30	W	149		SP372-170361-8				
365		1644			110	105			141		SP371-170360-8				
364		1645			110	105			133		SP370-170357-8				
363		1646			110	105	30	W	125		SP369-170358-8				
362		1647			110	105			147		SP368-170357-8				
361		1648			110	105			139		SP367-170356-8				
360		1649			110	105			131		SP366-170355-8				
359		1650			110	105			123		SP365-170354-8				
358		1651			110	105			115		SP364-170353-8				
357		1652			110	105	40	E	107		SP363-170352-8				
356		1653			110	105			99		SP362-170351-8				
355		1654			110	105	50	SE	91		SP361-170350-8				
354		1655			110	105	30	E	83		SP360-170349-8				
353											TAPE CHANGE				

LAND SEISMIC RECORDING LOG

PAGE 2 OF 2

CLIENT: HUSKY NPR OPERATION			PROSPECT: NPR-4			AREA: NORTH SLOPE			LINE NO: 46					
PARTY NO: 1184		INST. ENG: BRINER		REC NRS: 118 RT 16				DATE: MO 3 DAY 26 YR 1977						
INSTRUMENT (9-TRACK)	<input checked="" type="checkbox"/> 1 SYSTEM	<input type="checkbox"/> 1-24 & 25-48	<input type="checkbox"/> ODDS & EVENS	TYPE:	<input type="checkbox"/> DFS	<input checked="" type="checkbox"/> DFS	<input type="checkbox"/> OTHER	<input checked="" type="checkbox"/> 9 TRACK	FOPMAT: B	<input checked="" type="checkbox"/> GAPPED	PACKING DENSITY:	(L0) <input type="checkbox"/> 356 BPI	(H1) <input type="checkbox"/> 712 BPI	(H2) <input type="checkbox"/> 1000 BPI
	NO. BYTES IN HEADER REC: 228	NO. BYTES IN RECORD ID: 2	NO. BYTES PER SCAN: 254	RECORD NUMBERS:	<input checked="" type="checkbox"/> DEC.	<input type="checkbox"/> OCT	GAIN CONSTANT: 36 db	INPUT IMPEDANCE: ohms.						
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.: 1-96				AUXILIARY DATA: NW 18 (3) (4) (5) (6) (7)									
	DATA CHANNEL NOS.: 1-96 (ON MAG TAPE)				AUXILIARY CHANNEL NOS.: 1 2 3 4 5									
PARAMETER	RECORD LENGTH: 8 sec.	SAMPLE RATE: 2 ms.	GAIN MODE: INITIAL	FILTERS: FREQ: 8	LO CUT: 18	HI CUT: 172	NOTCH FILTER: IN							
DISPLAY	MODE: <input checked="" type="checkbox"/> AGC	INITIAL GAIN: 36 db	TRIP SENS: 40 db	POLARITY CONVENTION: <input checked="" type="checkbox"/> NEGATIVE	PRESSURE INCREASE ON GEOPHONE: <input checked="" type="checkbox"/> POSITIVE	NUMBERS ON MAG TAPE: <input checked="" type="checkbox"/> UPBREAK	ON DISPLAY: <input type="checkbox"/>							
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	PATTERNS: SINGLE HOLE	NO OF POSITIONS: 1	INLINE SPACING:	LATERAL SPACING:	STAGGER:	LENGTH:	WIDTH:	LATERAL OFFSET:					
RECEIVER	TYPE: GEOSPINE 20p 10 Hz	PATTERN: INLINE	NO. OF ELEMENTS: 18	INLINE SPACING: 25'	LATERAL SPACING:	STAGGER:	LENGTH: 450'	WIDTH:	LATERAL OFFSET:					
SPREAD	NO. OF GROUPS: 96	GROUP INTERVAL: 220'	SHOTPOINT INTERVAL: 1460'	FOLD: 6	DIRECTION OF PROGRESSION: NORTH									

DIAGRAMS/MISC. INFORMATION:

5 353 352

LAST SP 340

24 PIN FLAGS SHOOT IN OUT SPREAD

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
353	252335	1659	17	2223	20 21 20 30	105	35	37	147	SP353-170 SP348-8	FILE # 1656 DUMMY
352		1658			105	50'	E	139	SP352-170 SP347-8	TR#82 DEAD	
351		1657			105	50'	E	131	SP351-170 SP346-8	TR#90 DEAD	
350		1660			110	105		103	SP350-170 SP345-8		
349		1661			110	105		115	SP353-170 SP344-8		
348		1662			110	105		149	SP354-170 SP343-8		
347		1664			NR	105		147	SP355-170 SP342-8	FILE # 1663 NOT USED TR#81 DEAD	
346		1665			NR	105	50' E	139	SP352-170 SP341-8	TR#89 DEAD	
345		1666			NR	105	40' E	131	SP351-170 SP340-8		
344		1667			NR	105	30' E	103	SP350-170 #16		
343		1668			105	105	30' E	115	SP349-170 #24	SHOOTING OUT OF SPREAD	
342		1669			105	105	(NONE)	115	SP349-170 #24		
* 341		1671			105	105		115	SP349-170 #24	* SP 341 WILL BE FILE # 1671	
340		1670			NR	105	50' E	115	SP349-170 #24	340 WILL BE #1670	
END OF NAME 146											
* SHOTPOINT 340 WAS SHOT BEFORE 341 BECAUSE HOLE WAS NOT LOADED AT PROPER TIME										TR# 38 SOMETIMES BAD INTERMITTANT FM CARD IS REASON	