

LAND SEISMIC RECORDING LOG

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	CLIENT: HUSKY	PROSPECT: N.P.R. 4	AREA: REC. 2	LINE NO.: 64					
	PARTY NO.: 1186	INST. ENG.: F. Carlsonius		DATE: MO 3 DAY 27 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	ODDS & 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 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:	NO. BYTES IN RECORD ID:	NO. BYTES PER SCAN:	RECORD NUMBERS:	<input checked="" type="checkbox"/> DEC. <input type="checkbox"/> OCT.	GAIN CONSTANT: 36 db	INPUT IMPEDANCE: 5000 ohms.		
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.:				AUXILIARY DATA:				
	DATA CHANNEL NOS.:				AUXILIARY CHANNEL NOS.:				
PARAMETER	RECORD LENGTH: 8 sec.	SAMPLE RATE: <input type="checkbox"/> 1 ms. <input type="checkbox"/> 4 ms. <input checked="" type="checkbox"/> 2 ms. <input type="checkbox"/> ms.	GAIN MODE: <input type="checkbox"/> INITIAL <input checked="" type="checkbox"/> IFP	<input type="checkbox"/> MANUAL <input type="checkbox"/> OPERATE	FILTERS: FREQ: 8	LO CUT HZ SLOPE: 12/10	FREQ: 128 HZ SLOPE: 18	NOTCH FILTER: <input type="checkbox"/> IN <input checked="" type="checkbox"/> OUT	
DISPLAY	MODE: <input type="checkbox"/> FLOAT <input checked="" type="checkbox"/> AGC	<input type="checkbox"/> AMPLIFIER <input type="checkbox"/> DEFLOAT <input type="checkbox"/> DIRECT	INITIAL GAIN: 24 db	TRIP SENS: 0 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"/> VIBROSEIS <input type="checkbox"/> OTHER	PATTERN: 1	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 M-D	PATTERN:	NO. OF ELEMENTS: 18	INLINE SPACING:	LATERAL SPACING:	STAGGER:	LENGTH:	WIDTH:	LATERAL OFFSET:
	CONNECTION: Series	RESISTANCE: 770 ohms	STAGGER:	LENGTH:	WIDTH:	LATERAL OFFSET:			
SPREAD	NO. OF GROUPS: 96	GROUP INTERVAL: 220'	SHOTPOINT INTERVAL: 220' 1760'	FOLD: 600%	DIRECTION OF PROGRESSION: S				
	OFFSET GROUP 1:	OFFSET GROUP:	OFFSET GROUP:	OFFSET GROUP 48/96:	LEADING GROUP: 96				

DIAGRAMS/MISC. INFORMATION: Tape #672714 North → South. 48.S.P.900 → 301 → 302
END OF TAIL-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	SET UP	TR 1-48	TR 49-96	REC.	REC.
300	672714	1			110	105	1			1/1	opentracas 16-91	3					
301		2					2			1/9	2-93						
302		3					3			1/7	7892-1-parallel off						
303		4					4			1/25	67						
304		5					5			1/33	59						
305		6					6			1/41	51						
306	672714	7			110	105	7			1/49	43						

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	CLIENT: HUSKY	PROSPECT: N.P.R. 4	AREA: REC 2	LINE NO.: 64	
	PARTY NO.: 1186	INST. ENG.: F. Carlsenic		DATE: 3 DAY 28 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	ODDS EVENS	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 SEG:	<input type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED	PACKING DENSITY: (LO) <input type="checkbox"/> 356 BPI (HI) <input type="checkbox"/> 712 BPI <input type="checkbox"/> 800 BPI <input checked="" type="checkbox"/> 1600 BPI
	NO. BYTES IN HEADER REC:	NO. BYTES IN RECORD ID:	NO. BYTES PER SCAN:	RECORD NUMBERS: <input checked="" type="checkbox"/> DEC. <input type="checkbox"/> OCT.	GAIN CONSTANT: 36 db	INPUT IMPEDANCE: 5000 ohms.	(1) (2) (3) (4) (5) (6) (7)	

CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.:	(ON MAG TAPE) DATA CHANNEL NOS.:	AUXILIARY DATA:
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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"/> FINAL	MANUAL OPERATE	FILTERS: FREQ 8	LO CUT HZ SLOPE 18	FREQ 128	HI CUT HZ SLOPE 18	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: 24 F 18 db	TRIP SENS: 0 db	POLARITY CONVENTION: <input type="checkbox"/> NEGATIVE <input checked="" 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:	R.C.U. NORM./ALT SW.		

SOURCE	TYPE: <input checked="" type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER	PATTERN: 1	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 10 D	PATTERN: INLINE	NO. OF ELEMENTS: 18/trace	INLINE SPACING:	LATERAL SPACING:	STAGGER:	LENGTH:	WIDTH:	LATERAL OFFSET:
	CONNECTION:	RESISTANCE: 770 ohms							

SPREAD	NO. OF GROUPS: 96	GROUP INTERVAL: 220'	SHOTPOINT INTERVAL: 1760'	FOLD: 600%	DIRECTION OF PROGRESSION: SOUTH	LEADING GROUP: 96
	OFFSET GROUP 1:	OFFSET GROUP:	OFFSET GROUP:	OFFSET GROUP 48/96:		



DIAGRAMS/MISC. INFORMATION: **Tape #672714 File # 8-15 - Daily Logs #16 - Pulse Test #17 - Test T.B.**

Travel = 3.0 ms. Total = 12.5 hours. Replaced another bad cable.

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	HT.	TR 1-48 REC.		HT.	TR 48-96 REC.		
307	672714	18			110	105	1				1/3			Cold & Blowing Snow:				
308		19					2				1/11			open traces 50-90-87				
309		20					3				1/19			22-82-79				
310		21					4				1/27			14-74-71				
311		22					5				1/35	Replanted		6-66-63				
312		23					6				1/43	most of		58-55				
313		24					7				1/3	spread	2	50-47				
314		26					8				1/11	14 to track.		28-43 N.G. DID NOT GO ON TAPE.				
315		27					9				1/19	still noisy.		20-35				
316		28					10				1/27			12-27				
														4-19				

LAND SEISMIC RECORDING LOG

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	CLIENT: HUSKY	PROSPECT: N.P.R. 4	AREA: REC 2	LINE NO: 64	
PARTY NO: 1186		INST. ENG.: F. Carlensius		DATE: MO 3 DAY 29 YR 77	

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 IXX	<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 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.	NO. BYTES IN RECORD ID:	NO. BYTES PER SCAN:	RECORD NUMBERS:	<input type="checkbox"/> DEC. <input type="checkbox"/> OCT	GAIN CONSTANT: 36 db	INPUT IMPEDANCE: 5000 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.:
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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 checked="" type="checkbox"/> IFF <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input type="checkbox"/> OPERATE	FILTERS: FREQ. 8	LO CUT HZ SLOPE 18	FREQ. 128	HI CUT HZ SLOPE 18	NOTCH FILTER: <input checked="" type="checkbox"/> IN <input type="checkbox"/> OUT
DISPLAY	MODE: <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> DEFLAT <input type="checkbox"/> DIRECT	INITIAL GAIN: 18 db	TRIP SENS: 0 db	POLARITY CONVENTION:	PRESSURE INCREASE ON GEOPHONE: <input 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: 1	NO. OF POSITIONS:	INLINE SPACING:	LATERAL SPACING:	STAGGER:	LENGTH:	WIDTH:	LATERAL OFFSET:
	CHG/HOLE: 110	HOLE DEPTH: 105	SWEPT POSITION:	SWEPT START:	SWEPT END:	SWEPT LENGTH:	SWEPT TAPER:	PHASE COMP:	

RECEIVER	TYPE: Geo-Space 10-D	PATTERN:	NO. OF ELEMENTS: 18	INLINE SPACING:	LATERAL SPACING:	STAGGER:	LENGTH:	WIDTH:	LATERAL OFFSET:
	CONNECTION: Series	RESISTANCE: 770 ohms	SWEPT POSITION:	SWEPT START:	SWEPT END:	SWEPT LENGTH:	SWEPT TAPER:	PHASE COMP:	

SPREAD	NO. OF GROUPS: 96	GROUP INTERVAL: 220'	SHOTPOINT INTERVAL: 1760'	FOLD: 600%	DIRECTION OF PROGRESSION: SOUTH	LEADING GROUP: 96
	OFFSET GROUP 1:	OFFSET GROUP:	OFFSET GROUP:	OFFSET GROUP 48/96:		

DIAGRAMS/MISC. INFORMATION: **Tape # 672715 - File # 32-39 Daily Data # 40 - Pulse Test # 41 - Test T.B.** **File # 47 - Mistfire - Total hours 14.5 True 3hr.** **Looked for and replaced another bad cable.**

SHOTPOINT	TR _____ to _____		TR _____ to _____		SHOT				SPREAD		REMARKS	CORR. STACK				
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET	DIR.	CDP SWITCH		LINE GROUPS	HT.	REC.	HT.	REC.
319	672715	42			110	105	11				1/3	1				
320		43					12				1/11					
321		44					13				1/19					
322		45					14				1/27					
323		46					15				1/35					
324		48					16				1/43					
325		49					17				1/3	2				
326		50					18				1/11					
327		51					19				1/19					
328		52					20				1/27					
329		53					21				1/35					
330		54					22	110 S			1/43					
331		55					23				1/3	3				
332		56					24				1/11					
333	672715	57			110	105	25				1/19					

LAND SEISMIC RECORDING LOG

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	CLIENT: MUSKY	PROSPECT: N.P.R. 4	AREA: REC-2	LINE NO: 64	
	PARTY NO: 1186	INST. ENG: F. Carlsenius		DATE: 3 DAY 29 77	
INSTRUMENT (9-TRACK)	<input type="checkbox"/> 1 SYSTEM <input type="checkbox"/> 1-24 & 25-48 <input type="checkbox"/> ODDS & EVENS <input checked="" type="checkbox"/> 2 SYSTEMS <input checked="" type="checkbox"/> 1-48 & 49-96	TYPE: <input type="checkbox"/> DFS III <input checked="" type="checkbox"/> DFS X <input checked="" type="checkbox"/> OTHER	<input checked="" type="checkbox"/> 9 TRACK FOPMAT: B <input type="checkbox"/> 21 TRACK SEG:	<input type="checkbox"/> GAPPED PACKING DENSITY: (LO) <input type="checkbox"/> 356 BPI (HI) <input type="checkbox"/> 712 BPI <input type="checkbox"/> UNGAPPED <input type="checkbox"/> 800 BPI <input checked="" type="checkbox"/> 1600 BPI	
	NO. BYTES IN HEADER REC: _____	NO. BYTES IN RECORD ID: _____	NO. BYTES PER SCAN: _____	RECORD NUMBERS: <input type="checkbox"/> DEC. <input type="checkbox"/> OCT GAIN CONSTANT: 36 db INPUT IMPEDANCE: 5000 ohms	
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.: _____			AUXILIARY DATA: _____	
	DATA CHANNEL NOS.: _____			AUXILIARY CHANNEL NOS.: _____	
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"/> FINAL	FILTERS: FREQ. 8 LO CUT HZ 18 HI CUT HZ 18	<input type="checkbox"/> 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: 18 db	TRIP SENS: 0 db	POLARITY CONVENTION: _____	PRESSURE INCREASE ON GEOPHONE: <input type="checkbox"/> NEGATIVE <input checked="" type="checkbox"/> POSITIVE NUMBERS ON MAG TAPE: <input type="checkbox"/> DOWNBREAK <input checked="" type="checkbox"/> UPBREAK ON DISPLAY
CFS I	TYPE STACK: _____	GATE LENGTH: _____	RECORD REJECTION: _____	NOISE REDUCTION: _____	CORR. SCALING: _____
SOURCE	TYPE: <input checked="" type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER	PATTERN: 1	NO OF POSITIONS: _____	INLINE SPACING: _____	LATERAL SPACING: _____
	CHG/HOLE: 110 HOLE DEPTH: 105	SWEEP POSITION: _____	SWEEP START: _____	SWEEP END: _____	STAGGER: _____ LENGTH: _____ WIDTH: _____ LATERAL OFFSET: _____ SWEEP LENGTH: _____ SWEEP TAPER: _____ PHASE COMP: _____
RECEIVER	TYPE: Geo-Sone 10-D	PATTERN: _____	NO. OF ELEMENTS: 18	INLINE SPACING: _____	LATERAL SPACING: _____
	CONNECTION: Series	RESISTANCE: _____ ohms	STAGGER: _____	LENGTH: _____	WIDTH: _____ LATERAL OFFSET: _____
SPREAD	NO. OF GROUPS: 96	GROUP INTERVAL: 220'	SHOTPOINT INTERVAL: 1760'	TOLD: 600%	DIRECTION OF PROGRESSION: South
	OFFSET GROUP 1: _____	OFFSET GROUP: _____	OFFSET GROUP: _____	OFFSET GROUP 48/96: _____	LEADING GROUP: 96

DIAGRAMS/MISC. INFORMATION:

Tape # 672716 File # 58 I.F.P. OSC. 4 seconds.

SHOTPOINT	TR _____ to _____		TR _____ to _____		SHOT						DIR.	CDP SWITCH	SPREAD LINE GROUPS	REMARKS:	CORR. STACK					
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET	HT.	HT.					HT.	HT.				
334	672716	159	17	22	23	26	27	29	30	32	35	37	1127		open times - 29-81 21-73 13-65					
335		160				110	105	17					1135							
336	672716	161				110	105	18					1143	offset 60' N 130' W						

LAND SEISMIC RECORDING LOG

	CLIENT: HUSKY	PROSPECT: N.P.R. 4	AREA: REC-2	LINE NO.: 64					
PARTY NO.: 1186		INST. ENG.: F. Carlsenius		DATE: 3 DAY 30 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 checked="" type="checkbox"/> 9 TRACK <input type="checkbox"/> 21 TRACK	FORMAT: 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"/> 1600 BPI
	NO. BYTES IN HEADER REC:	NO. BYTES IN RECORD ID:	NO. BYTES PER SCAN:	RECORD NUMBERS:	<input checked="" type="checkbox"/> DEC. <input type="checkbox"/> OCT	GAIN CONSTANT: 36 db	INPUT IMPEDANCE: 5000 ohms		
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.:				AUXILIARY DATA:				
	DATA CHANNEL NOS.:				AUXILIARY CHANNEL NOS.:				
PARAMETER	RECORD LENGTH: 8 sec.	SAMPLE RATE: <input type="checkbox"/> 1 ms. <input checked="" type="checkbox"/> 2 ms. <input type="checkbox"/> 4 ms. <input type="checkbox"/> 8 ms.	GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input checked="" type="checkbox"/> JEP	FILTERS: FREQ. 8	LO CUT HZ SLOPE 18	FREQ. 128	HI CUT HZ SLOPE 18	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"/> DEFLOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> DIRECT	INITIAL GAIN: 18.24 db	TRIP SENS: 0 db	POLARITY CONVENTION:	PRESSURE INCREASE ON GEOPHONE:	<input type="checkbox"/> NEGATIVE } NUMBERS ON MAG TAPE	<input checked="" type="checkbox"/> POSITIVE } DOWNBREAK } ON DISPLAY	<input type="checkbox"/> UPBREAK	
CFS I	TYPE STACK:	GATE LENGTH:	RECORD REJECTION:	NOISE REDUCTION:	NOISE THRESHOLD:	CORR. SCALING:	P.C.U. NORM. / ALT SW		
SOURCE	TYPE: <input checked="" type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER	PATTERN: 1	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 10 D	PATTERN:	NO. OF ELEMENTS: 18	INLINE SPACING:	LATERAL SPACING:	STAGGER:	LENGTH:	WIDTH:	LATERAL OFFSET:
	CONNECTION: SERIES	RESISTANCE: 770 ohms	STAGGER:						
SPREAD	NO. OF GROUPS: 96	GROUP INTERVAL: 220'	SHOTPOINT INTERVAL: 1760'	FOLD: 600%	DIRECTION OF PROGRESSION: SOUTH	OFFSET GROUP 48/96:	LEADING GROUP: 96		

DIAGRAMS/MISC. INFORMATION: **Tape #672716 File #62-70 Daily test #71 test T.B.** **Travel 2.5 hours Total 12.5 hours.**

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	TR. 1-48	TR. 49-96
337	672716	72			110	105	11				113	1 Open Traces 3-5-89-84				
338		73					12	150	E		111	81-76				
339		74					13				119	90-84-68 } Bad Plug				
340		75					14				127	82-76-60				
341		76					15				135	52-57-74-95				
342		77					16				143	44-49-66-87				
343		78					17				13	2 90 - No U.H				
344		79					18				111	82				
345		80					19				119	74				
346		81					110	50	W		127	66				
347		82					111				135	58				
348		83					112				143	50				
349		84					113				13	3 0 #1 pulled off.				
350	672716	85			110	105	114				111	0				

LAND SEISMIC RECORDING LOG

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CLIENT: <u>HUSKY OIL</u>		PROSPECT: <u>PET 4</u>			AREA: <u>NORTH SLOPE</u>				LINE NO: <u>69</u>					
PARTY NO:		INST. ENG:			DATE: <u>MO 03 DAY 31 YR 77</u>									
INSTRUMENT (9-TRACK)	<input type="checkbox"/> 1 SYSTEM <input type="checkbox"/> 2 SYSTEMS	<input type="checkbox"/> 1-24 & 25-48 <input type="checkbox"/> 1-48 & 49-96	<input type="checkbox"/> ODDS <input type="checkbox"/> EVENS	TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS II <input type="checkbox"/> OTHER	<input checked="" type="checkbox"/> 9 TRACK <input type="checkbox"/> 2 TRACK	FORMAT: SEG	<input type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED	PACKING DENSITY: (LO) <input type="checkbox"/> 356 BPI 800 BPI (HI) <input type="checkbox"/> 712 BPI <input type="checkbox"/> 1600 BPI	GAIN CONSTANT: <u>36</u> db		INPUT IMPEDANCE: <u>5K</u> ohms			
	NO. BYTES IN HEADER REC:		NO. BYTES IN RECORD ID:		NO. BYTES PER SCAN:		RECORD NUMBERS: <input checked="" type="checkbox"/> DEC. <input type="checkbox"/> OCT.	(1) (2) (3) (4) (5) (6) (7)						
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.:				AUXILIARY DATA:				AUXILIARY CHANNEL NOS.:					
PARAMETER	RECORD LENGTH: <u>8</u> sec.	SAMPLE RATE: <input type="checkbox"/> 1 ml. <input type="checkbox"/> 4 ml. <input type="checkbox"/> 2 ml. <input type="checkbox"/> 8 ml.	GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> FINAL	<input type="checkbox"/> MANUAL <input type="checkbox"/> OPERATE	FILTERS: FREQ. <u>8</u>	LO CUT HZ SLOPE <u>12</u>	FREQ. <u>128</u>	HI CUT HZ SLOPE <u>18</u>	NOSCH FILTER: <input type="checkbox"/> IN <input type="checkbox"/> OUT					
DISPLAY	MODE: <input type="checkbox"/> AGC <input type="checkbox"/> FLOAT <input type="checkbox"/> DEFLOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> DIRECT	INITIAL GAIN: <u>18 & 24</u> db	TRIP SENS: _____ db		POLARITY CONVENTION: <input type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE		PRESSURE INCREASE ON GEOPHONE: <input type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE		NUMBERS ON MAG. TAPE <input type="checkbox"/> DOWNBREAK <input type="checkbox"/> UPBREAK		ON DISPLAY <input type="checkbox"/> ON DISPLAY			
CFS I	TYPE STACK:	GATE LENGTH:	RECORD REJECTION:		NOISE REDUCTION:		NOISE THRESHOLD:		CORR. SCALING:		R.C.U. NORM. ALT SW.			
SOURCE	TYPE: <input checked="" type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER	PATTERN:		NO. OF POSITIONS:		INLINE SPACING:		LATERAL SPACING:		STAGGER:		LENGTH:		
	CHG/ HOLE:		HOLE DEPTH:		SWEEP POSITION:		SWEEP START:		SWEEP END:		SWEEP LENGTH:		SWEEP TAPER:	
RECEIVER	TYPE: <u>GEOSPACE 100</u>	PATTERN:		NO. OF ELEMENTS: <u>18</u>		INLINE SPACING:		LATERAL SPACING:		STAGGER:		LENGTH:		
CONNECTION: <u>SERIES</u>		RESISTANCE: <u>770</u> ohms		STAGGER:		LENGTH:		WIDTH:		LATERAL OFFSET:				
SPREAD	NO. OF GROUPS: <u>36</u>		GROUP INTERVAL: <u>220</u>		SHOTPOINT INTERVAL: <u>1760</u>		FOLD: <u>600%</u>		DIRECTION OF PROGRESSION: <u>SOUTH</u>		LEADING GROUP:		<u>36</u>	
	OFFSET GROUP 1:		OFFSET GROUP _____		OFFSET GROUP _____		OFFSET GROUP 48/96:		LEADING GROUP _____		LEADING GROUP _____			

DIAGRAMS/MISC. INFORMATION:

SHOTPOINT	TR. _____ to _____		TR. _____ to _____		SHOT									SPREAD		REMARKS:	CORR. STACK	
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET	DIR.	CDP SWITCH	LINE GROUPS		REV	TR 1-24	TR 48-96			
355	672	117	117	117	110	105							1		RECORD # 108 NG.			
356		1109											14					
357		1110											19		TRACE #1 DEAD			
358		1111											27					
359		1112											35					
360		1113											43					
361		1114											3	2	Moved up TRACE # 9 & 31 DEAD			
362		1115											11		TRACE # 23 DEAD			
363		1116											19					
364		1117											27					
365		1118											35		NO UP HOLE ? BAD CABLE			
366		1119											43		NO UP HOLE			
367		1120											3	3	Moved up			
368													41					
													19		TRACE # 21 DEAD			

LAND SEISMIC RECORDING LOG

PAGE 1 OF 2

CLIENT: <i>Husky oil</i>		PROSPECT: <i>Pet 4</i>			AREA: <i>North slope Alaska</i>			LINE NO: <i>64</i>		
PARTY NO: <i>1186</i>		INST. ENG: <i>Allen Robert</i>			DATE: <i>31 DAY 31 YR 77</i>		MO: <i>31 DAY 31 YR 77</i>			
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 <input type="checkbox"/>		TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS IV		<input checked="" type="checkbox"/> 9 TRACK <input type="checkbox"/> 21 TRACK	
	NO. BYTES IN HEADER REC:		NO. BYTES IN RECORD ID:		NO. BYTES PER SCAN:		RECORD NUMBERS:		FOORMAT: <i>B</i>	
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.:			DATA CHANNEL NOS.:			AUXILIARY DATA:			
	RECORD LENGTH:			SAMPLE RATE: <input type="checkbox"/> 1 ms. <input type="checkbox"/> 4 ms. <input type="checkbox"/> 2 ms. <input type="checkbox"/>		GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input type="checkbox"/> IFF <input type="checkbox"/> FINAL <input type="checkbox"/> OPERATE		FILTERS: <input type="checkbox"/> DEC. <input type="checkbox"/> OCT		PACKING DENSITY: (LO) <input type="checkbox"/> 356 BPI (HI) <input type="checkbox"/> 712 BPI
PARAMETER	MODE: <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> AGC <input type="checkbox"/> DEFLAT <input type="checkbox"/> DIRECT		INITIAL GAIN:		TRIP SENS:		POLARITY CONVENTION:		CORR. SCALING:	
DISPLAY	TYPE STACK:		GATE LENGTH:		RECORD REJECTION:		NOISE REDUCTION:		INPUT IMPEDANCE: ohms.	
CFS I	SOURCE		PATTERN:		NO. OF POSITIONS:		INLINE SPACING:		CORR. SCALING:	
RECEIVER	TYPE:		CHG/HOLE:		HOLE DEPTH:		SWEEP POSITION:		R.C.U. NORM/ALT SW.	
SPREAD	CONNECTION:		RESISTANCE:		STAGGER:		LENGTH:		LATERAL OFFSET:	
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. STAGE			
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET	DIR.	CDP SWITCH	LINE GROUPS			BY	BY	BY	BY
381	672718	146			11.6	105		35	37								
382		147															
383		148						5.5	West								
389	672718	149															
785	672718	150			11.6	105											
PAGE 2 TO FOLLOW IN NEXT SHIPMENT.																	

LAND SEISMIC RECORDING LOG

PAGE 2 OF 2

	CLIENT: <u>Husky oil</u>	PROSPECT: <u>Pat 4</u>	AREA: <u>North Slope ALASKA</u>	LINE NO.: <u>64</u>	
PARTY NO.: <u>1186</u>		INST. ENG.: <u>LARRY ROBERT</u>		DATE: _____	
				MO. <u>4</u> DAY <u>1</u> YR <u>77</u>	

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"/> 48 & 49-96	ODDS & EVENS	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 SEG <u>B</u> <input type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED	PACKING DENSITY: (LO) <input type="checkbox"/> 356 BPI (HI) <input type="checkbox"/> 712 BPI <input type="checkbox"/> 800 BPI <input type="checkbox"/> 1600 BPI		
	NO. BYTES IN HEADER REC: _____			NO. BYTES IN RECORD ID: _____			NO. BYTES PER SCAN: _____		
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.:				AUXILIARY DATA:				
	DATA CHANNEL NOS.:				AUXILIARY CHANNEL NOS.:				
PARAMETER	RECORD LENGTH: _____ sec.	SAMPLE RATE: <input type="checkbox"/> 1 ms. <input type="checkbox"/> 4 ms. <input type="checkbox"/> 2 ms. <input type="checkbox"/> _____ ms.	GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input type="checkbox"/> IFF <input type="checkbox"/> FINAL <input type="checkbox"/> OPERATE	FILTERS: _____	LO CUT HZ SLOPE: _____	HIGH CUT HZ SLOPE: _____	NOTCH FILTER: <input type="checkbox"/> IN <input type="checkbox"/> OUT		
DISPLAY	MODE: <input type="checkbox"/> AGC <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> DEFLOAT <input type="checkbox"/> DIRECT	INITIAL GAIN: _____ db	TRIP SENS: _____ db	POLARITY CONVENTION: _____	PRESSURE INCREASE ON GEOPHONE: <input type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE	NUMBERS ON ON MAG TAPE: _____	DOWNBREAK ON DISPLAY: <input type="checkbox"/> UPBREAK <input type="checkbox"/> ON DISPLAY		
CFS I	TYPE STACK: _____	GATE LENGTH: _____	RECORD REJECTION: _____	NOISE REDUCTION: _____	NOISE THRESHOLD: _____	CORR. SCALING: _____	R.C.U. NORM. / ALT SW. _____		
SOURCE	TYPE: <input checked="" type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER	PATTERN: _____	NO. OF POSITIONS: _____	INLINE SPACING: _____	LATERAL SPACING: _____	STAGGER: _____	LENGTH: _____	WIDTH: _____	LATERAL OFFSET: _____
	CHG/ HOLE: <u>110</u>	HOLE DEPTH: <u>105</u>	SWEEP POSITION: _____	SWEEP START: _____	SWEEP END: _____	SWEEP LENGTH: _____	SWEEP TAPER: _____	PHASE COMP. _____	
RECEIVER	TYPE: _____	PATTERN: _____	NO. OF ELEMENTS: _____	INLINE SPACING: _____	LATERAL SPACING: _____	STAGGER: _____	LENGTH: _____	WIDTH: _____	LATERAL OFFSET: _____
	CONNECTION: _____	RESISTANCE: _____ ohms							
SPREAD	NO. OF GROUPS: <u>96</u>	GROUP INTERVAL: <u>220</u>	SHOTPOINT INTERVAL: <u>1760</u>	FOLD: _____	DIRECTION OF PROGRESSION: <u>South</u>	OFFSET GROUP 1: _____	OFFSET GROUP _____	LEADING GROUP: _____	TRAILING GROUP: <u>96</u>

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	HT.		TR 1-48	REC.	TR 49-96	REC.
386	6727119	1153			11	110						1	Blew on motor in 110 sq Buajo				
387		1154										2	Record on 1st test Record on 152 no good moved up				
388		1155															
389		1156															
390		1157															
391		1158															
392		1159															
393		1160															
394		1161															
395		1162															

PAGE #1 SENT IN WITH TAPE # 718

LAND SEISMIC RECORDING LOG

PAGE # 1 OF 2

	CLIENT: <u>Dusky oil</u>	PROSPECT: <u>Pet 4</u>	AREA: <u>North Slope Alaska USA</u>	LINE NO: <u>34</u>						
PARTY NO: <u>186</u>		INST. ENG: <u>Harry Albert</u>		DATE: <u>MO 3 DAY 2 YR 77</u>						
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"/> J-48 & 49-96	ODDS & EVENS	TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS IV	<input checked="" type="checkbox"/> 9 TRACK <input type="checkbox"/> 2) TRACK	FORMAT SEG: <u>8</u>	<input type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED	PACKING DENSITY: (LO) <input type="checkbox"/> 356 BPI <input type="checkbox"/> 800 BPI	(HI) <input type="checkbox"/> 712 BPI <input checked="" type="checkbox"/> 1600 BPI	
	NO. BYTES IN HEADER REC:	NO. BYTES IN RECORD ID:	NO. BYTES PER SCAN:	RECORD NUMBERS: <input type="checkbox"/> DEC. <input type="checkbox"/> OCT.	GAIN CONSTANT: <u>36</u> db	INPUT IMPEDANCE: <u>5K</u> ohms.	(1) (2) (3) (4) (5) (6) (7)			
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.:				AUXILIARY DATA:					
	DATA CHANNEL NOS.:				AUXILIARY CHANNEL NOS.:					
PARAMETER	RECORD LENGTH: <u>8</u> sec.	SAMPLE RATE: <input type="checkbox"/> 1 ms. <input type="checkbox"/> 4 ms. <input checked="" type="checkbox"/> 2 ms. <input type="checkbox"/> ms.	GAIN MODE: <input type="checkbox"/> INITIAL <input checked="" type="checkbox"/> IFP	<input type="checkbox"/> MANUAL <input checked="" type="checkbox"/> OPERATE	FILTERS: FREQ. <u>2</u>	LO CUT HZ SLOPE <u>18</u>	H) CUT HZ SLOPE <u>18</u>	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: <u>18</u> db	TRIP SENS: <u>0</u> db	POLARITY CONVENTION: <input type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE	PRESSURE INCREASE ON GEOPHONE: <input type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE	NUMBERS ON MAG TAPE: <input type="checkbox"/> DOWNBREAK <input type="checkbox"/> UPBREAK	ON DISPLAY: <input type="checkbox"/> DOWNBREAK <input type="checkbox"/> UPBREAK	R.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:	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: <u>GEOSPAC</u>		PATTERN: <u>770</u>	NO. OF ELEMENTS: <u>18</u>	INLINE SPACING:	LATERAL SPACING:	STAGGER:	LENGTH:	WIDTH:	LATERAL OFFSET:
	CONNECTION: <u>SERIES</u>		RESISTANCE: <u>720</u> ohms	STAGGER:	LENGTH:	WIDTH:	LATERAL OFFSET:			
SPREAD	NO. OF GROUPS: <u>96</u>		GROUP INTERVAL: <u>220</u>	SHOTPOINT INTERVAL: <u>880 1160</u>	FOLD: <u>126</u>	DIRECTION OF PROGRESSION: <u>SOUTH</u>				
	OFFSET GROUP 1:		OFFSET GROUP:	OFFSET GROUP:	OFFSET GROUP 48/96:	LEADING GROUP: <u>96</u>				

DIAGRAMS/MISC. INFORMATION:

SHOTPOINT	TR 1 to		TR 2 to		SHOT			SPREAD		REMARKS:	CORR STACK								
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET	DIR.		COP SWITCH	LINE GROUPS	TR 1-48	TR 48-96	TR 1-48	TR 48-96			
396	672	171A	171	17	22	23	24	25	26	27	29	30	32	35	37				
397			178																
398			179																
399			180																
400			181																

Test Time Blank R no 116

Remarks: Daily Test Records Rec no: 163 - 173
records no 169 170 174 175 no good
shooting balance Biver Canyon
Rol Along Box out of position

LAND SEISMIC RECORDING LOG

PAGE ¹ 2 OF 2

	CLIENT: <u>Ausky oil</u>	PROSPECT: <u>Pet 4</u>	AREA: <u>North slope ALASKA USA</u>	LINE NO: <u>64</u>						
	PARTY NO: <u>1186</u>	INST. ENG: <u>Lally, rock</u>		DATE: <u>MO 4 DAY 2 YR 77</u>						
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 EVENTS	TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS IX <input checked="" type="checkbox"/> DFS X <input type="checkbox"/> OTHER	<input type="checkbox"/> 1 TRACK <input type="checkbox"/> 2 TRACK	FORMAT SEG: <u>B</u>	<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 checked="" type="checkbox"/> 1600 BPI
(9-TRACK)	NO. BYTES IN HEADER REC:	NO. BYTES IN RECORD ID:	NO. BYTES PER SCAN:	RECORD NUMBERS:	<input type="checkbox"/> DEC. <input type="checkbox"/> OCT	GAIN CONSTANT: _____ db	INPUT IMPEDANCE: _____ ohms			
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.:			AUXILIARY DATA:						
	DATA CHANNEL NOS.:			AUXILIARY CHANNEL NOS.:						
PARAMETER	RECORD LENGTH: _____ sec.	SAMPLE RATE: <input type="checkbox"/> 1 ms. <input type="checkbox"/> 4 ms. <input type="checkbox"/> 2 ms. <input type="checkbox"/> _____ ms.	GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input type="checkbox"/> IFF <input type="checkbox"/> FINAL <input type="checkbox"/> OPERATE	FILTERS: _____	LO CUT _____	HI CUT _____	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: _____ db	TRIP SENS: _____ db	POLARITY CONVENTION: _____	PRESSURE INCREASE ON GEOPHONE: _____	<input type="checkbox"/> NEGATIVE <input type="checkbox"/> 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: <input type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER	PATTERN: _____	NO. OF POSITIONS: _____	INLINE SPACING: _____	LATERAL SPACING: _____	STAGGER: _____	LENGTH: _____	WIDTH: _____	LATERAL OFFSET: _____	
RECEIVER	TYPE: <u>Geo 5 PACS</u>	PATTERN: <u>Inline</u>	NO. OF ELEMENTS: <u>18</u>	INLINE SPACING: _____	LATERAL SPACING: _____	STAGGER: _____	LENGTH: _____	WIDTH: _____	LATERAL OFFSET: _____	
	CONNECTION: _____	RESISTANCE: <u>770</u> ohms	STAGGER: _____							
SPREAD	NO. OF GROUPS: <u>96</u>	GROUP INTERVAL: <u>220</u>	SHOTPOINT INTERVAL: <u>880</u>	FOLD: <u>1200%</u>	DIRECTION OF PROGRESSION: <u>North</u>		LEADING GROUP: <u>96</u>			
	OFFSET GROUP 1: _____	OFFSET GROUP _____	OFFSET GROUP _____							

DIAGRAMS/MISC. INFORMATION: SP 412 SP 413 SP 414 SP 415 SP 416

Line layout does not change just shot points

SHOTPOINT	TR. _____ to _____		TR. _____ to _____		SHOT		SPREAD				REMARKS	CORR STACK		
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET	DIR.	CDP SWITCH		LINE GROUPS	HT	REC
401	1727	187	17	2225	20	27	29	30	32	35	37	SP 414 on IS 890' Interval Between SP 414		
402		185										Record no 182 JPP West Record no. 183 no good		
403		186										SP 414 on IS 890' Interval Between SP 414		
404		187										SP 414 on IS 890' Interval Between SP 414		
405		188										SP 414 on IS 890' Interval Between SP 414		
406		189										SP 414 on IS 890' Interval Between SP 414		
407		190										SP 414 on IS 890' Interval Between SP 414		
408		191										SP 414 on IS 890' Interval Between SP 414		
409		192										SP 414 on IS 890' Interval Between SP 414		
410		193										SP 414 on IS 890' Interval Between SP 414		
411		194										SP 414 on IS 890' Interval Between SP 414		
412		195										SP 414 on IS 890' Interval Between SP 414		
413		196										SP 414 on IS 890' Interval Between SP 414		
414		197										SP 414 on IS 890' Interval Between SP 414		
415		198										SP 414 on IS 890' Interval Between SP 414		
416		199										SP 414 on IS 890' Interval Between SP 414		

LAND SEISMIC RECORDING LOG

PAGE #1 OF 2

	CLIENT: <u>Husky oil</u>	PROSPECT: <u>Pet 4</u>	AREA: <u>Northslope Alaska USA</u>	LINE NO: <u>64</u>							
	PARTY NO: <u>1186</u>	INST. ENG: <u>CARRHansen</u>		DATE: <u>MO 4 DAY 3 YR 77</u>							
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 IV <input type="checkbox"/> OTHER	<input checked="" type="checkbox"/> 9 TRACK <input type="checkbox"/> 2) TRACK	POP. MAT. 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"/> 1000 BPI	
	NO. BYTES IN HEADER REC:	NO. BYTES IN RECORD ID:	NO. BYTES PER SCAN:	RECORD NUMBERS: <input type="checkbox"/> DEC. <input type="checkbox"/> OCT.	GAIN CONSTANT: <u>36</u> db	INPUT IMPEDANCE: <u>5K</u> ohms					
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.:				AUXILIARY DATA:						
	DATA CHANNEL NOS.:				AUXILIARY CHANNEL NOS.:						
PARAMETER	RECORD LENGTH: <u>8</u> sec.	SAMPLE RATE: <input type="checkbox"/> 1 sec. <input type="checkbox"/> 4 ms. <input checked="" type="checkbox"/> 1 ms.	GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> FINAL	<input type="checkbox"/> MANUAL <input type="checkbox"/> OPERATE	FILTERS: FREQ. <u>8</u> LO CUT HZ SLOPE <u>18</u>	FREQ. <u>128</u> HI CUT HZ SLOPE <u>18</u>	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	AMPLIFIER <input type="checkbox"/> DIRECT	INITIAL GAIN: <u>18</u> db	ZIP SENS: <u>0</u> db	POLARITY CONVENTION: <input type="checkbox"/> NEGATIVE <input checked="" type="checkbox"/> POSITIVE	NUMBERS ON MAG. TAPE: <input type="checkbox"/> ON MAG. TAPE <input type="checkbox"/> UPBREAK	ON DISPLAY: <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	<input checked="" type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER	PATTERN:	NO. OF POSITIONS:	INLINE SPACING:	LATERAL SPACING:	STAGGER:	LENGTH:	WIDTH:	LATERAL OFFSET:		
	CHG/ HOLE:	HOLE DEPTH:	SWEEP POSITION:	SWEEP START:	SWEEP END:	SWEEP LENGTH:	SWEEP TAPER:	PHASE COMP:			
RECEIVER	TYPE: <u>GEOSPAC</u>	PATTERN:	NO. OF ELEMENTS: <u>15</u>	INLINE SPACING:	LATERAL SPACING:	STAGGER:	LENGTH:	WIDTH:	LATERAL OFFSET:		
	CONNECTION: <u>SERIES</u>	RESISTANCE: <u>770</u> ohms									
SPREAD	NO. OF GROUPS: <u>96</u>	GROUP INTERVAL: <u>220</u>	SHOTPOINT INTERVAL: <u>880</u>	FOLD: <u>12</u>	DIRECTION OF PROGRESSION: <u>SOUTH</u>	LEADING GROUP: <u>96</u>					

DIAGRAMS/MISC. INFORMATION:

SHOTPOINT	TR 1 to 10		TR 10 to 20		TR 20 to 30		TR 30 to 40		TR 40 to 50		TR 50 to 60		TR 60 to 70		TR 70 to 80		TR 80 to 90		CORR. STACK		
	REEL NO.	REC.	REEL NO.	REC.	REEL NO.	REC.	REEL NO.	REC.	REEL NO.	REC.	REEL NO.	REC.	REEL NO.	REC.	REEL NO.	REC.	REEL NO.	REC.	REEL NO.	REC.	
417	673720	2111																			
418	673721																				
419																					
420		2115																			
421		216																			
422		217																			
423		218																			
424		219																			
425		220																			
426		221																			
427		222																			
428		223																			
429		224																			
430		225																			
431		226																			
432		227																			
433		228																			
434		229																			
435		230																			
436		331	221		110105																
437		232			110105																

REMARKS: DAILY test Rec no. 202-209
Pulse test Rec no 201 test time 8:44
Rec no 210
misfire missed shot Rec no 212 no good
misfire missed shot can't key
" " " "
" " " "
Rec no 213 test time 8:53
Rot along box off
CAT on the line
moved up
95 Parity Errors R-1 fault light
moved up

LAND SEISMIC RECORDING LOG



CLIENT: Husky oil
 PROSPECT: #104
 AREA: Northscope Alaska USA
 LINE NO.: 64
 PARTY NO.: 1186
 INST. BNG: Call subject
 DATE: 11/3/77
 NO. 1 DAY 3 YR

INSTRUMENT: 1 SYSTEM 2 SYSTEMS
 NO. BYTES IN HEADER REC: _____ NO. BYTES IN RECORD ID: _____ NO. BYTES PER SCAN: _____
 CONFIGURATION (MAG TAPE): FIELD TRACE NOS.: _____ DATA CHANNEL NOS.: _____ (ON MAG TAPE)
 PARAMETER: RECORD LENGTH: _____ sec. SAMPLE RATE: 1 ms. 4 ms. 2 ms. _____ ms. GAIN MODE: INITIAL MANUAL OPERATE IFP FINAL
 DISPLAY: MODE: FLOAT AMPLIFIER DEFLOAT DIRECT INITIAL GAIN: _____ db TRIP SENS.: _____ db
 CFS I: TYPE STACK: _____ GATE LENGTH: _____
 SOURCE: TYPE: DYNAMITE VIBROSEIS OTHER PATTERN: Gelini
 RECEIVER: TYPE: GENS PACK CONNECTION: Berlin
 SPREAD: NO. OF GROUPS: 96 GROUP INTERVAL: 220 SHOTPOINT INTERVAL: 880 FOLD: 1200'
 OFFSET GROUP 1: _____ OFFSET GROUP: _____

DIAGRAMS/MISC. INFORMATION:

SHOTPOINT	TR. to		TR. to		SHOT				DIR.	CDP SWITCH	SPREAD LINE GROUPS	REMARKS	CORR. STACK			
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET					TR 1-24	TR 25-48	TR 49-72	TR 73-96
4138	672721	233			110	105			*	1/4		no up hole Bad cables				
4139		234								1/4						
4140		235								1/4						
4141	672722	236								1/4						
4142		238								1/4		Record no. 337 no good				
4143		239								1/4						
4144		240			110	105				1/4						

LAND SEISMIC RECORDING LOG

	CLIENT: <u>Ausky oil</u>	PROSPECT: <u>Pet 4</u>	AREA: <u>north slope ALBERTA USA</u>	LINE NO: <u>14</u>	
	PARTY NO: <u>1186</u>	INST. ENG: <u>CALLY BEET</u>		DATE: <u>4</u> DAY <u>4</u> YR <u>77</u>	

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	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: <u>B</u> SEG:	<input type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED	PACKING DENSITY: (LO) <input type="checkbox"/> 356 BPI (HI) <input type="checkbox"/> 712 BPI <input checked="" type="checkbox"/> 1600 BPI
(9-TRACK)	NO. BYTES IN HEADER REC:	NO. BYTES IN RECORD ID:	NO. BYTES PER SCAN:	RECORD NUMBERS:	<input type="checkbox"/> DEC. <input type="checkbox"/> OCT	GAIN CONSTANT: <u>36</u> db	INPUT IMPEDANCE: <u>5000</u> ohms	

CONFIGURATION (MAG TAPE) FIELD TRACE NOS.: _____ DATA CHANNEL NOS.: _____ (ON MAG TAPE)	AUXILIARY DATA: AUXILIARY CHANNEL NOS.: _____
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PARAMETER	RECORD LENGTH: <u>8</u> 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"/> IFF <input type="checkbox"/> FINAL <input type="checkbox"/> OPERATE	FILTERS: FREQ. <u>8</u> LO CUT HZ SLOPE <u>18</u> HI CUT HZ SLOPE <u>18</u> 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: <u>18</u> db	TRIP SENS: <u>0</u> db	POLARITY CONVENTION: <input type="checkbox"/> NEGATIVE <input checked="" type="checkbox"/> POSITIVE PRESSURE INCREASE ON GEOPHONE: <input type="checkbox"/> NEGATIVE <input checked="" type="checkbox"/> POSITIVE
CFS I	TYPE STACK:	GATE LENGTH:	RECORD REJECTION:	NOISE REDUCTION: _____ NOISE THRESHOLD: _____ CORR. SCALING: _____ R.C.U. NORM./ALT SW: _____

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

RECEIVER	TYPE: <u>Geo-space 10-D</u>	PATTERN:	NO. OF ELEMENTS:	INLINE SPACING:	LATERAL SPACING:
	CONNECTION: <u>Series</u>	RESISTANCE: <u>776</u> ohms	STAGGER:	LENGTH:	WIDTH:
					LATERAL OFFSET:

SPREAD	NO. OF GROUPS: <u>96</u>	GROUP INTERVAL: <u>220'</u>	SHOTPOINT INTERVAL: <u>880'</u>	FOLD: <u>1200%</u>	DIRECTION OF PROGRESSION: <u>South</u>
	OFFSET GROUP 1:	OFFSET GROUP:	OFFSET GROUP:	OFFSET GROUP 48/96:	LEADING GROUP: <u>96</u>

DIAGRAMS/MISC. INFORMATION: Travel time = 2 Hours
Recording time = 13.5

SHOTPOINT	TR 1 to		TR 2 to		SHOT				SPREAD		REMARKS	CORR STACK				
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET	DIR.	CDP SWITCH		LINE GROUPS	HY.	TR 1-48 REC.	HY.	TR 49-96 REC.
4516	672723	280	17	2223	20	27	29	30	32	35	37					
4517		281														
4518		282														
4519		283														
4520		284														
4611		285														
462		286														
4613		287														
4614		288														
4615		289														
4616		290														
4617		291														
4618		292														
4619		293														
470		294														
471		295														
472		296														

Record no 279 IFF test

CDP off 4 traces

waiting on DRUS trace no 93 Deal
92 PARTLY BEARS R1R2R3 S1 Fault cuts
moved up no wd HOLE traces 95 96 Deal

LAND SEISMIC RECORDING LOG

	CLIENT: Husky oic	PROSPECT: Pat 4	AREA: Northslope Alaska USA	LINE NO: 64					
	PARTY NO: 1186	INST. ENG: LARRY ROBERT		DATE: MO 4 DAY 5 YR 72					
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	TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS IV <input type="checkbox"/> OTHER	<input checked="" type="checkbox"/> 9 TRACK <input type="checkbox"/> 2 TRACK	POP MAT: SEG B	<input type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED	PACKING DENSITY: (L0) <input type="checkbox"/> 356 BPI (M1) <input type="checkbox"/> 712 BPI <input type="checkbox"/> 800 BPI <input type="checkbox"/> 1600 BPI		
	NO. BYTES IN HEADER REC: _____	NO. BYTES IN RECORD ID: _____	NO. BYTES PER SCAN: _____	RECORD NUMBERS: _____	<input type="checkbox"/> DEC. <input type="checkbox"/> OCT.	GAIN CONSTANT: 36 db	INPUT IMPEDANCE: _____ ohms.		
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.: _____		AUXILIARY DATA: _____		AUXILIARY CHANNEL NOS.: _____				
PARAMETER	RECORD LENGTH: 8 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"/> FINAL	FILTERS: _____	LO CUT HZ SLOPE: _____	H1 CUT HZ SLOPE: _____	NOTCH FILTER: <input checked="" type="checkbox"/> IN <input type="checkbox"/> OUT		
DISPLAY	MODE: <input checked="" type="checkbox"/> Z AGC <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> DIRECT	INITIAL GAIN: _____ db	TRIP SENS: _____ db	POLARITY CONVENTION: _____	PRESSURE INCREASE ON GEOPHONE: <input type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE	NUMBERS ON MAG TAPE: _____	DOWNBREAK UPBREAK: <input type="checkbox"/> ON DISPLAY		
CFS I	TYPE STACK: _____	GATE LENGTH: _____	RECORD REJECTION: _____	NOISE REDUCTION: _____	NOISE THRESHOLD: _____	CORR. SCALING: _____	R.C.U. NORM./ALT SW.		
SOURCE	TYPE: <input type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER	PATTERN: _____	NO. OF POSITIONS: _____	INLINE SPACING: _____	LATERAL SPACING: _____	STAGGER: _____	LENGTH: _____	WIDTH: _____	LATERAL OFFSET: _____
RECEIVER	TYPE: Geo SPACE	PATTERN: InLine	NO. OF ELEMENTS: 18	INLINE SPACING: _____	LATERAL SPACING: _____	STAGGER: _____	LENGTH: _____	WIDTH: _____	LATERAL OFFSET: _____
SPREAD	NO. OF GROUPS: 96	GROUP INTERVAL: 220'	SHOTPOINT INTERVAL: 880'	FOLD: 1200%	DIRECTION OF PROGRESSION: South	OFFSET GROUP 1: _____	OFFSET GROUP _____	LEADING GROUP: 96	

DIAGRAMS/MISC. INFORMATION:

TRAVEL TIME = 2.5
Recording Hours = 13 1/2

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		HT.	TR 1-23	TR 24-47	TR 48-96
473	3127	29	3112	11	110	105	1120	South	1/5	10:20	1	waiting on DPILLS				
474			3113	12	110	105	1120	South	1/7	11:25						
475			3114	13	110	105	1120	South	1/11	11:45						
476			3115	14	110	105			1/15	11:50						
477			3116	15	110	105			1/19	12:00		waiting on DPILLS				
478			3117	16	110	105			1/23	100		waiting on DPILLS				
479			3118	17	110	105			1/29	125						
480			3119	18	110	105			1/31	135						
481			3120	19	110	105			1/35	150		moving up				
482			3121	20	110	105			1/37	500	2	changing out 2 Bad cables no update				
483			3122	21	110	105			1/41	5:15						
484			3123	22	110	105			1/45	5:30						
485			3124	23	110	105			1/49	5:45						
486			3125	24	110	105			1/53	5:55						
487			3126	25	110	105			1/57	6:10		last shot of day				

LAND SEISMIC RECORDING LOG

	CLIENT: <u>Ausky o.i.</u>	PROSPECT: <u>Pet 4</u>	AREA: <u>Northslope Alaska USA</u>	LINE NO: <u>64</u>	
	PARTY NO: <u>1186</u>	INST. ENG: <u>Carly</u>		DATE: <u>MO 4 DAY 6 YE 77</u>	

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"/> 48 & 49-96	TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS III <input checked="" type="checkbox"/> DFS III <input type="checkbox"/> OTHER	<input checked="" type="checkbox"/> 2 TRACK <input type="checkbox"/> 21 TRACK	FOPMAT: SEG <u>B</u>	<input type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED	PACKING DENSITY: (L) <input type="checkbox"/> 356 BPI <input type="checkbox"/> 800 BPI	(H) <input type="checkbox"/> 712 BPI <input type="checkbox"/> 1600 BPI
	NO. BYTES IN HEADER REC:	NO. BYTES IN RECORD ID:	NO. BYTES PER SCAN:	RECORD NUMBERS:	DEC. <input type="checkbox"/> OCT. <input type="checkbox"/>	GAIN CONSTANT: <u>36</u> db	INPUT IMPEDANCE: _____ ohms.	

CONFIGURATION (MAG TAPE) FIELD TRACE NOS.: _____ DATA CHANNEL NOS.: _____ (ON MAG TAPE)	AUXILIARY DATA: AUXILIARY CHANNEL NOS.: _____
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PARAMETER	RECORD LENGTH: <u>3</u> sec.	SAMPLE RATE: <input type="checkbox"/> 1 ms. <input type="checkbox"/> 4 ms. <input checked="" type="checkbox"/> 2 ms. <input type="checkbox"/> _____ ms.	GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input type="checkbox"/> OPERATE <input checked="" type="checkbox"/> IFF <input type="checkbox"/> FINAL	FILTERS: _____	LO CUT HZ SLOPE: _____ HI CUT HZ SLOPE: _____	NOTCH FILTER: <input type="checkbox"/> IN <input type="checkbox"/> OUT	
DISPLAY	<input checked="" type="checkbox"/> MODE: <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input checked="" type="checkbox"/> AGC <input type="checkbox"/> DIFLOAT <input type="checkbox"/> DIRECT	INITIAL GAIN: _____ db	TRIP SENS: _____ db	POLARITY CONVENTION: _____	PRESSURE INCREASE ON GEOPHONE: <input type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE	NUMBERS ON MAG. TAPE: _____ <input type="checkbox"/> DOWNBREAK <input type="checkbox"/> UPBREAK ON DISPLAY	
CFS I	TYPE STACK:	GATE LENGTH:	RECORD REJECTION:	NOISE REDUCTION:	NOISE THRESHOLD:	CORR. SCALING:	R.C.U. NORM./ALT SW.:

SOURCE	TYPE: <input checked="" type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER	PATTERN: <u>Inline</u>	NO. OF POSITIONS: _____	INLINE SPACING: <u>880'</u>	LATERAL SPACING: _____	STAGGER: _____	LENGTH: _____	WIDTH: _____	LATERAL OFFSET: _____
	CHG/HOLE: <u>110</u>	HOLE DEPTH: <u>105</u>	SWEEP POSITION: _____	SWEEP START: _____	SWEEP END: _____	SWEEP LENGTH: _____	SWEEP TAPER: _____	PHASE COMP: _____	

RECEIVER	TYPE: <u>GeoSpace 10</u>	PATTERN: <u>Inline</u>	NO. OF ELEMENTS: <u>18</u>	INLINE SPACING: _____	LATERAL SPACING: _____
	CONNECTION: <u>Series</u>	RESISTANCE: <u>770</u> ohms	STAGGER: _____	LENGTH: _____	WIDTH: _____



SPREAD	NO. OF GROUPS: <u>96</u>	GROUP INTERVAL: <u>220'</u>	SHOTPOINT INTERVAL: <u>880'</u>	FOLD: <u>1200%</u>	DIRECTION OF PROGRESSION: <u>South</u>
	OFFSET GROUP 1: _____	OFFSET GROUP _____:	OFFSET GROUP _____:	OFFSET GROUP 48/96: _____	LEADING GROUP: <u>96</u>

DIAGRAMS/MISC. INFORMATION:

Traffic time = 1.5
Recording Hours = 12.5

SHOTPOINT	TR _____ TO _____		TR _____ TO _____		SHOT				DIR.	CDP SWITCH	SPREAD		REMARKS	CORR. STACK			
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET			LINE GROUPS	STAGGER		TR 1-48	TR 49-96	TR 1-48	TR 49-96
488	672724	208			110	105	11	11	1/3		830	1	Repairing Fault Spread				
489		209			110	105	12	110	1/4		840						
490	672725	208			110	105	13	110	1/5		900		1 sec Record				
491		209			110	105	14	110	1/5		910						
492		210			110	105	15	110	1/5		10:10		waiting on drills. Trace 96 Dead				
493		211			110	105	16	110	1/5		10:30						
494		212			110	105	17	110	1/5		10:40		92-2 Reversed				
495		213			110	105	18	110	1/5		10:55		96 Dead moved up				
496		214			110	105	19	110	1/5		12:30	2	waiting on logs				
497		215			110	105	20	110	1/5		12:45		Trace no 23 Dead Trace 93/95 Dead				
498		216			110	105	21	110	1/5		110		19 90-91 Dead Fixing Dead groups				
499		217			110	105	22	110	1/5		200		17 partly OK but fault log is dead				
500		218			110	105	23	110	1/5		205		82 Dead				
501		219			110	105	24	110	1/5		210		70				
502		220			110	105	25	110	1/5		225		No Record				
503		220			110	105	26	110	1/5		235		shot fired prematurely - some one keyed mic				
504		222			110	105	27	110	1/5		245						
505		223			110	105	28	110	1/5		425	3	moved up. Fixed Pin in Anal office				
506		224			110	105	29	110	1/5		430		waiting on logs. 14 traces Dead				
507		225			110	105	30	110	1/5		445						

LAND SEISMIC RECORDING LOG

	CLIENT: <i>Alaska</i>	PROJECT: <i>Set 4</i>	AREA: <i>Nord slope Alaska USA</i>	LINE NO: <i>64</i>					
PARTY NO: <i>1186</i>		INST. EMP: <i>Alaska</i>		DATE: <i>MO 4 DAY 6 YR 74</i>					
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	TYPE: <input type="checkbox"/> DFS III <input checked="" type="checkbox"/> DFS IV <input type="checkbox"/> OTHER	<input checked="" type="checkbox"/> 1 TRACK <input type="checkbox"/> 2 TRACK	FORMAT: <input type="checkbox"/> SEG <input checked="" type="checkbox"/> SEG	<input type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED	PACKING DENSITY: (L0) <input type="checkbox"/> 356 BPI (M1) <input type="checkbox"/> 712 BPI <input checked="" type="checkbox"/> 1424 BPI		
	NO. BYTES IN HEADER REC:	NO. BYTES IN RECORD ID:	NO. BYTES PER SCAN:	RECORD NUMBERS: <input type="checkbox"/> DEC <input type="checkbox"/> OCT	GAIN CONSTANT: _____ db	INPUT IMPEDANCE: _____ ohms	(1) (2) (3) (4) (5) (6) (7)		
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.: _____ DATA CHANNEL NOS.: _____ (ON MAG TAPE)			AUXILIARY DATA: AUXILIARY CHANNEL NOS.: _____					
PARAMETER	RECORD LENGTH: <i>8</i> 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 type="checkbox"/> OPERATE <input checked="" type="checkbox"/> OFF	FILTERS: _____	LO CUT HZ SLOPE: <i>out</i>	H1 CUT HZ SLOPE: <i>128</i>	NOTCH FILTER: <input checked="" type="checkbox"/> IN <input type="checkbox"/> OUT		
DISPLAY	MODE: <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input checked="" type="checkbox"/> ACC <input type="checkbox"/> DEFOAT <input type="checkbox"/> DIRECT	INITIAL GAIN: <i>36</i> db	TRIP SENS: _____ db	POLARITY CONVENTION: _____	PRESSURE INCREASE ON GEOPHONE: <input type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE	NUMBERS ON MAG. TAPE: <input type="checkbox"/> DOWNBREAK <input type="checkbox"/> UPBREAK	ON DISPLAY		
CFS I	TYPE STACK:	GATE LENGTH:	RECORD REJECTION:	NOISE REDUCTION:	NOISE THRESHOLD:	CORR. SCALING:	R.C.U. NORM./ALT SW.		
SOURCE	TYPE: <input checked="" type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER	PATTERN: <i>In line</i>	NO. OF POSITIONS:	INLINE SPACING:	LATERAL SPACING:	STAGGER:	LENGTH:	WIDTH:	LATERAL OFFSET:
	CHG/ HOLE: <i>110</i>	HOLE DEPTH: <i>105</i>	SWEEP POSITION:	SWEEP START:	SWEEP END:	SWEEP LENGTH:	SWEEP TAPER:	PHASE COMP:	
RECEIVER	TYPE: <i>Geo space 10</i>	PATTERN: <i>Zulow</i>	NO. OF ELEMENTS: <i>18</i>	INLINE SPACING:	LATERAL SPACING:	STAGGER:	LENGTH:	WIDTH:	LATERAL OFFSET:
CONNECTION: <i>Series</i>	RESISTANCE: <i>770</i> ohms								
SPREAD	NO. OF GROUPS: <i>96</i>	GROUP INTERVAL: <i>700'</i>	SHOTPOINT INTERVAL: <i>880'</i>	FOLD: <i>1200%</i>	DIRECTION OF PROGRESSION: <i>South</i>	OFFSET GROUP 48/96:	LEADING GROUP: <i>96</i>		

DIAGRAMS/MISC. INFORMATION: *TRAVEL time = 1.5*
Recording time = 11.5

SHOTPOINT	TR _____ to _____		TR _____ to _____		SHOT			SPREAD		REMARKS	CORR. STACK				
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET	DIR.		CDP SWITCH	LINE GROUPS	SET UP	TR 1-28	TR 29-48
<i>508</i>	<i>1213</i>	<i>226</i>	<i>17</i>	<i>2223</i>	<i>110</i>	<i>105</i>	<i>21</i>	<i>37</i>		<i>17</i>	<i>500</i>	<i>3</i>			
<i>509</i>		<i>227</i>			<i>110</i>	<i>105</i>	<i>22</i>			<i>21</i>	<i>510</i>				
<i>510</i>		<i>228</i>			<i>110</i>	<i>105</i>	<i>23</i>			<i>25</i>	<i>515</i>				
<i>511</i>		<i>229</i>			<i>110</i>	<i>105</i>	<i>24</i>			<i>29</i>	<i>530</i>				
512		230			110	105	25			29	530				

5 of 3

LAND SEISMIC RECORDING LOG

	CLIENT: <i>Amky oil</i>	PROSPECT: <i>Set 4</i>	AREA: <i>Beckslade WSP 45th</i>	LINE NO: <i>60</i>	
	PARTY NO: <i>1186</i>	INST. ENG: <i>Arly Husek</i>		DATE: <i>MO 4 DAY 6 YR 77</i>	
INSTRUMENT (9-TRACK)	<input checked="" type="checkbox"/> SYSTEM <input type="checkbox"/> 2 SYSTEMS <input type="checkbox"/> 1-24 & 25-48 <input type="checkbox"/> 1-48 & 49-96 <input type="checkbox"/> ODDS <input type="checkbox"/> EVENS		TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS IV <input checked="" type="checkbox"/> DFS V <input type="checkbox"/> OTHER	<input checked="" type="checkbox"/> TRACK <input type="checkbox"/> 2 TRACK FOPMAT: <i>B</i> 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 checked="" type="checkbox"/> 1600 BPI
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.: _____		NO. BYTES PER SCAN: _____		
PARAMETER	NO. BYTES IN HEADER REC: _____	NO. BYTES IN RECORD ID: _____	NO. BYTES PER SCAN: _____	RECORD NUMBERS: <input type="checkbox"/> DEC. <input type="checkbox"/> OCT.	
DISPLAY	MODE: <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input checked="" type="checkbox"/> BRAGC <input type="checkbox"/> DEFLOAT <input type="checkbox"/> DIRECT		GAIN CONSTANT: <i>36</i> db		
CFS I	TYPE STACK: _____		NOISE REDUCTION: _____		
SOURCE	TYPE: <input checked="" type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER		PATTERN: <i>Inline</i>		
RECEIVER	TYPE: <i>Geo space 10</i>		NO. OF POSITIONS: _____		
SPREAD	CONNECTION: <i>Series</i>		INLINE SPACING: _____		
	NO. OF GROUPS: <i>96</i>	GROUP INTERVAL: <i>220'</i>	SHOTPOINT INTERVAL: <i>880'</i>		FOLD: <i>1200%</i>
	OFFSET GROUP: _____	OFFSET GROUP: _____	OFFSET GROUP 48/96: _____		DIRECTION OF PROGRESSION: <i>South</i>
					LEADING GROUP: <i>96</i>

DIAGRAMS/MISC. INFORMATION:

Travel time = 1 1/2
Recording hours = 11 1/2

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	REEL	REC.
15/10	17	23	17	23	110	119	215			1/23	5:50			
15/13	17	23	17	23	110	105	216			1/23	6:10			
15/14	17	23	17	23	110	113	217			1/41	6:15			

REMARKS: *Records 230 & 231 out tape 612725*
76 Fault Dept K-1 R2 R3 S-1 Fault Dept

LAND SEISMIC RECORDING LOG

	CLIENT: <u>Husky Oil</u>	PROSPECT: <u>Pet 4</u>	AREA: <u>Northslope Alaska NSA</u>	LINE NO: <u>64</u>						
PARTY NO: <u>1186</u>		INST. ENG: <u>Chad Reed</u>		DATE: <u>4 DAY 7 YR 77</u>						
INSTRUMENT (9-TRACK)	<input checked="" type="checkbox"/> 1 SYSTEM <input type="checkbox"/> 2 SYSTEMS	<input type="checkbox"/> 1-24 & 49-48 <input checked="" type="checkbox"/> 1-48 & 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"/> OTHER	<input checked="" type="checkbox"/> 9 TRACK <input type="checkbox"/> 21 TRACK	FORMAT: SEG <u>B</u>	<input type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED	PACKING DENSITY: (L) <input type="checkbox"/> 384 BPI <input type="checkbox"/> 800 BPI	(H) <input type="checkbox"/> 712 BPI <input checked="" type="checkbox"/> 1600 BPI	
	NO. BYTES IN HEADER REC: _____	NO. BYTES IN RECORD ID: _____	NO. BYTES PER SCAN: _____	RECORD NUMBERS: <input type="checkbox"/> DEC. <input type="checkbox"/> OCT.	GAIN CONSTANT: _____ db	INPUT IMPEDANCE: _____ ohms.	(1) _____ (2) _____ (3) _____ (4) _____ (5) _____ (6) _____ (7) _____			
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.: _____			[ON MAG TAPE]			AUXILIARY DATA:			
PARAMETER	DATA CHANNEL NOS.: _____			AUXILIARY CHANNEL NOS.: _____						
DISPLAY	RECORD LENGTH: <u>30</u> sec.	SAMPLE RATE: <input checked="" type="checkbox"/> 1 ms. <input type="checkbox"/> 4 ms. <input type="checkbox"/> 2 ms.	GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> FINAL	<input type="checkbox"/> MANUAL <input checked="" type="checkbox"/> OPERATE	FILTERS: _____	LO CUT HZ SLOPE _____	H1 CUT HZ SLOPE _____	NOTCH FILTER: <input type="checkbox"/> IN <input checked="" type="checkbox"/> OUT		
CFS I	MODE: <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> DIRECT	INITIAL GAIN: _____ db	TRIP SENS: _____ db	POLARITY CONVENTION: _____	PRESSURE INCREASE ON GEOPHONE: <input type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE	NUMBERS ON MAG TAPE: _____	<input type="checkbox"/> DOWNBREAK <input type="checkbox"/> UPBREAK	ON DISPLAY: _____		
SOURCE	TYPE: <input checked="" type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER	PATTERN: <u>In Line</u>	NO. OF POSITIONS: _____	INLINE SPACING: _____	LATERAL SPACING: _____	STAGGER: _____	LENGTH: _____	WIDTH: _____	LATERAL OFFSET: _____	
RECEIVER	TYPE: <u>Geo Space 10</u>	PATTERN: <u>In Line</u>	NO. OF POSITIONS: <u>18</u>	INLINE SPACING: _____	LATERAL SPACING: _____	STAGGER: _____	LENGTH: _____	WIDTH: _____	LATERAL OFFSET: _____	
SPREAD	CONNECTION: <u>Series</u>	RESISTANCE: <u>770</u> ohms	STAGGER: _____	LENGTH: _____	WIDTH: _____	LATERAL OFFSET: _____	DIRECTION OF PROGRESSION: <u>South</u>			
	NO. OF GROUPS: <u>96</u>	GROUP INTERVAL: <u>220'</u>	SHOTPOINT INTERVAL: <u>880'</u>	FOLD: <u>1200%</u>				LEADING GROUP: <u>96</u>		

DIAGRAMS/MISC. INFORMATION:

TRAFFIC + DUE = 2
Recording time = 14

Air planes landing on line ALL DAY

SHOTPOINT	TR. _____ to _____		TR. _____ to _____		SHOT					CDP SWITCH	SPREAD	REMARKS: <u>Dinky tests recs</u>	CORR. STACK		
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET	DIR.				TR. 21	TR. 48-96	
5115	673736	240			110	1015	11			1/3	10:55	1	trace 1 trace 45 Dead		
5116		247			110	1015	12			1/3	11:00		trace 41 Dead trace 59 Dead		
5117		248			110	1015	13			1/11	11:05		trace 37 Dead		
5118		249			110	1015	14			1/5	11:15		trace 23 Dead		
5119		250			110	1015	15			1/19	11:25		trace no 29 Dead		
5120		251			110	1015	16			1/23	11:35		trace no 25 Dead		
5121		252			110	1015	17			1/27	11:45				
5122		253			110	1015	18			1/31	12:00				
5123		254			110	1015	19			1/35	12:10	2	involved up waiting on logs		
5124		255			110	1015	20			1/3	1:30		no up hole trace no 9 Dead		
5125		256			110	1015	21			1/7	1:50		trace 93 Dead 1505 Dead 10 up hole		Plane landing on line
5126		257			110	1015	22			1/11	2:00		trace no 1 Dead		
5127		258			110	1015	23			1/13	2:10		changed tape		
5128		259			110	1015	24			1/17					

LAND SEISMIC RECORDING LOG

	CLIENT: <u>Husky Oil</u>	PROSPECT: <u>Pet 4</u>	AREA: <u>North Slope Alaska USA</u>	LINE NO: <u>64</u>									
PARTY NO: <u>1186</u>		INST. ENG: <u>[Signature]</u>		DATE: MO <u>1</u> DAY <u>2</u> YR <u>77</u>									
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 IX	<input checked="" type="checkbox"/> DFS X <input type="checkbox"/> OTHER	<input type="checkbox"/> 9 TRACK <input type="checkbox"/> 21 TRACK	FORMAT: <u>B</u>	<input type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED	PACKING DENSITY: (L) <input type="checkbox"/> 356 BPI (H) <input type="checkbox"/> 712 BPI <input type="checkbox"/> 800 BPI <input type="checkbox"/> 1600 BPI				
	NO. BYTES IN HEADER REC:	NO. BYTES IN RECORD ID:	NO. BYTES PER SCAN:	RECORD NUMBERS: <input type="checkbox"/> DEC. <input type="checkbox"/> OCT	GAIN CONSTANT: <u>36</u> db	INPUT IMPEDANCE: _____ ohms.	(1)	(2)	(3)	(4)	(5)	(6)	(7)
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS. _____			AUXILIARY DATA: _____			AUXILIARY CHANNEL NOS. _____						
PARAMETER	RECORD LENGTH: <u>8</u> sec.	SAMPLE RATE: <input type="checkbox"/> 1 ms. <input type="checkbox"/> 4 ms. <input checked="" type="checkbox"/> 2 ms. <input type="checkbox"/> _____ ms.	GAIN MODE: <input checked="" type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input type="checkbox"/> OPERATE	FILTERS: _____		LO CUT HZ SLOPE: _____	FREQ. _____	HI CUT HZ SLOPE: _____	NOTCH FILTER: <input type="checkbox"/> IN <input type="checkbox"/> OUT				
DISPLAY	MODE: <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> DIRECT	INITIAL GAIN: _____ db	TRIP SENS: _____ db	POLARITY CONVENTION: _____		PRESSURE INCREASE ON GEOPHONE: <input type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE	NUMBERS ON MAG TAPE: <input type="checkbox"/> DOWNBREAK <input type="checkbox"/> UPBREAK		ON DISPLAY				
CFS I	TYPE STACK: _____	GATE LENGTH: _____	RECORD REJECTION: _____	NOISE REDUCTION: _____		NOISE THRESHOLD: _____	CORR. SCALING: _____	P.C.U. NORM./ALT SW.					
SOURCE	TYPE: <input checked="" type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER	PATTERN: <u>In line</u>	NO. OF POSITIONS: _____	INLINE SPACING: _____	LATERAL SPACING: _____	STAGGER: _____	LENGTH: _____	WIDTH: _____	LATERAL OFFSET: _____				
RECEIVER	TYPE: <u>GeoSpace 10</u>	PATTERN: <u>In line</u>	RESISTANCE: <u>770</u> ohms	STAGGER: _____	LENGTH: _____	WIDTH: _____	LATERAL OFFSET: _____						
SPREAD	NO. OF GROUPS: <u>96</u>	GROUP INTERVAL: <u>220'</u>	SHOTPOINT INTERVAL: <u>880'</u>	FOLD: <u>1200%</u>	DIRECTION OF PROGRESSION: <u>South</u>		LEADING GROUP: <u>96</u>						

DIAGRAMS/MISC. INFORMATION: 4th level line = 2
Recording time = 14

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		SW UP	TR. 41	TR. 42	TR. 43	TR. 44
528	672727	260			110	105	14			1/3	230	2					
529		261			110	105	15			1/3	240						
530		262			110	105	16			1/3	250						
531		263			110	105	17			1/3	300						
532		264			110	105	18			1/3	310						
533		265			110	105	19			1/3	425	3					
534		266			110	105	20			1/3	430						
535		267			110	105	21			1/3	440						
536		268			110	105	22			1/3	450						
537		269			110	105	23			1/3	500						
538		270			110	105	24			1/3	510						
539		270			110	105	25			1/3	520						
540		270			110	105	26			1/3	530						
541		273			110	105	27			1/3	545	4					
542		274			110	105	28			1/3	700						
543		275			110	105	29			1/3	725						
544		276			110	105	30			1/3	730						
545		277			110	105	31			1/3	745						
546		278			110	105	32			1/3	755						
547		278			110	105	33			1/3	800						

LAND SEISMIC RECORDING LOG

		CLIENT: <u>Husky o/c</u>	PROSPECT: <u>Ref 4</u>	AREA: <u>Norhlope Alaska USA</u>	LINE NO.: <u>64</u>			
PARTY NO.: <u>1186</u>		INST. ENG.: <u>Allywood</u>		DATE: <u>MO 4 DAY 7 YR 77</u>				
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	TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS IV	<input type="checkbox"/> 1 TRACK <input type="checkbox"/> 2 TRACK	FOPMAT: <u>B</u> 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 checked="" type="checkbox"/> 1600 BPI
	NO. BYTES IN HEADER REC:	NO. BYTES IN RECORD ID:	NO. BYTES PER SCAN:	RECORD NUMBERS:	<input type="checkbox"/> DEC. <input type="checkbox"/> OCT.	GAIN CONSTANT: _____ db	INPUT IMPEDANCE: _____ ohms.	
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.:			AUXILIARY DATA:				
	DATA CHANNEL NOS.:			AUXILIARY CHANNEL NOS.:				
PARAMETER	RECORD LENGTH: <u>8</u> sec.	SAMPLE RATE: <input type="checkbox"/> 1 ms. <input type="checkbox"/> 4 ms.	GAIN MODE: <input checked="" type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input type="checkbox"/> OPERATE	FILTERS:	LO CUT HZ SLOPE	FREQ.	HI CUT HZ SLOPE	NOTCH FILTER: <input checked="" type="checkbox"/> IN <input type="checkbox"/> OUT
DISPLAY	MODE: <input checked="" type="checkbox"/> AGC <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> DEFLOAT <input type="checkbox"/> DIRECT	INITIAL GAIN: <u>30</u> db	TRIP SENS: _____ db	POLARITY CONVENTION:	PRESSURE INCREASE ON GEOPHONE:	<input type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE	NUMBERS ON ON MAG. TAPE	<input type="checkbox"/> DOWNBREAK <input type="checkbox"/> UPBREAK
CFS I	TYPE STACK:	GATE LENGTH:	RECORD REJECTION:	NOISE REDUCTION:	NOISE THRESHOLD:	CORR. SCALING:	R.C.U. NORM/ALT SW.	
SOURCE	TYPE: <input checked="" type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER	PATTERN: <u>InLine</u>	NO. OF POSITIONS:	INLINE SPACING:	LATERAL SPACING:	STAGGER:	LENGTH:	WIDTH:
		CHG/ HOLE: <u>110</u>	HOLE DEPTH: <u>105</u>	SWEEP POSITION:	SWEEP START:	SWEEP END:	SWEEP LENGTH:	SWEEP TAPER:
RECEIVER	TYPE: <u>Geo Space 10</u>	PATTERN: <u>InLine</u>	NO. OF ELEMENTS: <u>18</u>	INLINE SPACING:	LATERAL SPACING:	STAGGER:	LENGTH:	WIDTH:
	CONNECTION: <u>series</u>	RESISTANCE: <u>770</u> ohms						
SPREAD	NO. OF GROUPS: <u>96</u>	GROUP INTERVAL: <u>220'</u>	SHOTPOINT INTERVAL: <u>880'</u>	FOLD: <u>1200°</u>	DIRECTION OF PROGRESSION: <u>south</u>	LEADING GROUP: <u>96</u>		



DIAGRAMS/MISC. INFORMATION:

Arrive time = 2
 Recording time = 14

SHOTPOINT	TR. _____ to _____		TR. _____ to _____		SHOT				SPREAD			REMARKS:	CORR. STACK				
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET	DIR.	CDP SWITCH	LINE GROUPS		SET UP	TR 1-48	TR 49-96	TR 1-48	TR 49-96
547	110	280	110	280	110	10533				29	800	4					
548		281			110	10534				33	815						
549		282			110	10535				37	830						
550		283			110	10536				41	845						
551		284			110	10537				45	9:00						
552		285			110	10538				49	9:45						
553																	

93 & 84 Dead
 97 & 88 Dead
 waiting on logs 93-9083-77 Dead
 96 & 93 Dead
 last shot of day



LAND SEISMIC RECORDING LOG

	CLIENT: <u>Arsky oil</u>	PROSPECT: <u>Rel 4</u>	AREA: <u>Tree slope Alaska</u>	LINE NO: <u>64</u>					
PARTY NO: <u>486</u>		INST. ENGR: <u>[Signature]</u>		DATE: <u>4</u> DAY <u>8</u> YR <u>77</u>					
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 checked="" type="checkbox"/> DFS IV <input type="checkbox"/> OTHER	<input type="checkbox"/> 9 TRACK <input checked="" type="checkbox"/> 21 TRACK	FORMAT: <u>B</u>	<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 checked="" type="checkbox"/> 1600 BPI		
	NO. BYTES IN HEADER REC:	NO. BYTES IN RECORD ID:	NO. BYTES PER SCAN:	RECORD NUMBERS:	<input type="checkbox"/> DEC. <input type="checkbox"/> OCT.	GAIN CONSTANT: _____ db	INPUT IMPEDANCE: _____ ohms.		
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.: _____ DATA CHANNEL NOS.: _____ (ON MAG TAPE)			AUXILIARY DATA: AUXILIARY CHANNEL NOS.: _____					
PARAMETER	RECORD LENGTH: <u>8</u> sec.	SAMPLE RATE: <input type="checkbox"/> 1 ms. <input type="checkbox"/> 4 ms. <input checked="" type="checkbox"/> 2 ms.	GAIN MODE: <input checked="" type="checkbox"/> INITIAL <input type="checkbox"/> FINAL <input type="checkbox"/> MANUAL <input type="checkbox"/> OPERATE	FILTERS: _____	LO CUT HZ SLOPE: _____	HI CUT HZ SLOPE: _____	NOTCH FILTER: <input type="checkbox"/> IN <input checked="" type="checkbox"/> OUT		
DISPLAY	MODE: <input checked="" type="checkbox"/> AGC <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> DEFOAT <input type="checkbox"/> DIRECT	INITIAL GAIN: <u>30</u> db	TRIP SENS: _____ db	POLARITY CONVENTION: _____	PRESSURE INCREASE ON GEOPHONE: <input type="checkbox"/> NEGATIVE <input checked="" type="checkbox"/> POSITIVE	NUMBERS ON ON MAG TAPE: <input type="checkbox"/> DOWNBREAK <input type="checkbox"/> UPBREAK	ON DISPLAY		
CFS I	TYPE STACK: _____	GATE LENGTH: _____	RECORD REJECTION: _____	NOISE REDUCTION: _____	NOISE THRESHOLD: _____	CORR. SCALING: _____	R.C.U. NORM./ALT SW.		
SOURCE	TYPE: <input checked="" type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER	PATTERN: <u>Indue</u>	NO. OF POSITIONS: _____	INLINE SPACING: _____	LATERAL SPACING: _____	STAGGER: _____	LENGTH: _____	WIDTH: _____	LATERAL OFFSET: _____
RECEIVER	TYPE: <u>Geo Space 10</u>	PATTERN: <u>Indue</u>	NO. OF ELEMENTS: <u>18</u>	INLINE SPACING: _____	LATERAL SPACING: _____	STAGGER: _____	LENGTH: _____	WIDTH: _____	LATERAL OFFSET: _____
SPREAD	NO. OF GROUPS: <u>96</u>	GROUP INTERVAL: <u>770'</u>	SHOTPOINT INTERVAL: <u>880'</u>	FOLD: <u>1700%</u>	DIRECTION OF PROGRESSION: <u>South</u>	OFFSET GROUP 1: _____	OFFSET GROUP 48/96: _____	LEADING GROUP: <u>96</u>	

DIAGRAMS/MISC. INFORMATION: TRAFFIC volume = 2.5
Recording time = 12.5 hours on Jugs & Drills
TOTAL 15.0

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	INT.	REC.
553	672	296	11		110	105				1/5	1100	1	no upHaze waiting on Jugs crossing the Colville River !!!				
554		297	2		110	105				1/4	1110		TRACE no 56 Dead				
555		298	3		110	105				1/3	1120		TRACE 34 52 Dead also 77				
556		299	4		110	105				1/7	1130		48-73 Dead				
557		300	5		110	105				1/21	1135		44 63 59 Dead				
558		301	6		110	105				1/25	1145		40 55 Dead				
559		302	7		110	105				1/29	1155						
560		303	8		110	105				1/33	1200						
561		304	9		110	105				1/37	1210						
562										1/41			X STEAD				
563		305	11		110	105				1/45	1250		Shooter had to move around Boulder				
564		306	12		110	105				1/49			95 96 69 Dead moved up				

LAND SEISMIC RECORDING LOG

	CLIENT: <i>Husky oil</i>	PROSPECT: <i>Pet 4</i>	AREA: <i>North slope Alaska USA</i>	LINE NO.: <i>64</i>					
PARTY NO.:		INST. ENG.: <i>LARRY BOBET</i>		DATE: <i>MO 4 DAY 9 YR 77</i>					
INSTRUMENT (9-TRACK)	<input type="checkbox"/> 1 SYSTEM <input type="checkbox"/> 2 SYSTEMS	<input type="checkbox"/> 1-24 & 25-48 <input type="checkbox"/> 1-48 & 49-96	ODDS & EVENS	TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> OFS III	<input type="checkbox"/> DFS X <input type="checkbox"/> OTHER	<input type="checkbox"/> 9 TRACK <input type="checkbox"/> 21 TRACK	FORMAT: SEG	<input type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED	PACKING DENSITY: (LO) <input type="checkbox"/> 336 BPI (HI) <input type="checkbox"/> 712 BPI <input type="checkbox"/> 800 BPI <input type="checkbox"/> 1600 BPI
	NO. BYTES IN HEADER REC.	NO. BYTES IN RECORD ID:	NO. BYTES PER SCAN:	RECORD NUMBERS:	<input type="checkbox"/> DEC. <input type="checkbox"/> OCT.	GAIN CONSTANT: (1) (2) (3) (4) (5) (6) (7)	INPUT IMPEDANCE: _____ ohms.		
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.:				AUXILIARY DATA:				
	DATA CHANNEL NOS.:				AUXILIARY CHANNEL NOS.:				
PARAMETER	RECORD LENGTH: _____ sec.	SAMPLE RATE: <input type="checkbox"/> 1 ms. <input type="checkbox"/> 4 ms. <input type="checkbox"/> 2 ms. _____ ms.	GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input type="checkbox"/> OPERATE	FILTERS: FREQ. _____		LO CUT HZ SLOPE: _____	HI CUT HZ SLOPE: _____	NOTCH FILTER: <input type="checkbox"/> IN <input type="checkbox"/> OUT	
DISPLAY	MODE: <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> AGC <input type="checkbox"/> DEFOAT <input type="checkbox"/> DIRECT	INITIAL GAIN: _____ db	TRIP SENS: _____ db	POLARITY CONVENTION: _____		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: _____	CORE SCALING: _____	R.C.U. NORM/ALT SW.		
SOURCE	TYPE: <input type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER	PATTERN: _____	NO. OF POSITIONS: _____	INLINE SPACING: _____	LATERAL SPACING: _____	STAGGER: _____	LENGTH: _____	WIDTH: _____	LATERAL OFFSET: _____
RECEIVER	TYPE: <i>Geo 5 trace</i>	PATTERN: <i>inline</i>	NO. OF ELEMENTS: <i>18</i>	INLINE SPACING: _____	LATERAL SPACING: _____	STAGGER: _____	LENGTH: _____	WIDTH: _____	LATERAL OFFSET: _____
	CONNECTION: <i>Alaska</i>	RESISTANCE: <i>770</i> ohms	STAGGER: _____						
SPREAD	NO. OF GROUPS: <i>96</i>	GROUP INTERVAL: <i>220</i>	SHOTPOINT INTERVAL: <i>880</i>	FOLD: <i>1200%</i>	DIRECTION OF PROGRESSION: <i>South</i>		LEADING GROUP: <i>96</i>		

DIAGRAMS/MISC. INFORMATION:

TRAVEL time = 2
Recording time = 13
TAPER 15.0

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 1-48
580	672730	336			110	10.5	1			1/5	900	1		
581	672730	337			110	10.5	2			1/4	915			
582		338			110	10.5	3			1/3	925			
583		339			110	10.5	4			1/2	1030			
584		340			110	10.5	5			1/2	1045			
585		341			110	10.5	6			1/25	1050			
586		342			110	10.5	7			1/29	1100			
587		343			110	10.5	8			1/3	1230	2		
588		344			110	10.5	9			1/7	1100			
589		345			110	10.5	10			1/11	110			
590		350			110	10.5	11			1/5	115			
591		350			110	10.5	12			1/15	125			
592		352			110	10.5	13			1/23	130			
593		353			110	10.5	14			1/27	135			
594		354			110	10.5	15			1/31	145			
595		355			110	10.5	16			1/5	320			
596		356			110	10.5	17			1/9	335			
597		358			110	10.5	18			1/13	345			
598	672731	359			110	10.5	19			1/17				

LAND SEISMIC RECORDING LOG

	CLIENT: <i>HUSKY OIL</i>	PROSPECT: <i>PET 4</i>	AREA: <i>North Slope, Alaska</i>	LINE NO.:					
	PARTY NO: <i>1186</i>	INST. ENG: <i>L. TOUBERT</i>		DATE: <i>04 DAY 09 YE 77</i>					
INSTRUMENT (9-TRACK)	<input type="checkbox"/> 1 SYSTEM <input type="checkbox"/> 2 SYSTEMS	<input type="checkbox"/> 1-24 & 25-48 <input type="checkbox"/> 1-48 & 49-96	ODDS & EVENS	TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS IV	<input type="checkbox"/> DFS V <input type="checkbox"/> OTHER	<input type="checkbox"/> 9 TRACK <input type="checkbox"/> 21 TRACK	FORMAT: _____ 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: _____	NO. BYTES IN RECORD ID: _____	NO. BYTES PER SCAN: _____	RECORD NUMBERS: _____	<input type="checkbox"/> DEC. <input type="checkbox"/> OCT.	GAIN CONSTANT: _____ db	INPUT IMPEDANCE: _____ ohms.	(1) _____ (2) _____ (3) _____ (4) _____ (5) _____ (6) _____ (7) _____	
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.: _____ DATA CHANNEL NOS.: _____ (ON MAG TAPE)			AUXILIARY DATA: AUXILIARY CHANNEL NOS.: _____					
PARAMETER	RECORD LENGTH: _____ sec.	SAMPLE RATE: <input type="checkbox"/> 1 ms. <input type="checkbox"/> 4 ms. <input type="checkbox"/> 2 ms. <input type="checkbox"/> _____ ms.	GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input type="checkbox"/> OPERATE	FILTERS: _____		LO CUT HZ SLOPE: _____	FREQ. _____	HI CUT HZ SLOPE: _____	NOTCH FILTER: <input type="checkbox"/> IN <input type="checkbox"/> OUT
DISPLAY	MODE: <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> DEFLOAT <input type="checkbox"/> DIRECT	INITIAL GAIN: _____ db	TRIP SENS: _____ db	POLARITY CONVENTION: _____		PRESSURE INCREASE ON GEOPHONE: <input type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE	NUMBERS ON ON MAG. TAPE: _____	<input type="checkbox"/> DOWNBREAK <input type="checkbox"/> UPBREAK	ON DISPLAY
CFS I	TYPE STACK: _____	GATE LENGTH: _____	RECORD REJECTION: _____	NOISE REDUCTION: _____		NOISE THRESHOLD: _____	CORR. SCALING: _____	R.C.U. NORM/ALT SW.	
SOURCE	TYPE: <input type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER	PATTERN: _____	NO. OF POSITIONS: _____	INLINE SPACING: _____	LATERAL SPACING: _____	STAGGER: _____	LENGTH: _____	WIDTH: _____	LATERAL OFFSET: _____
	CHG/ HOLE: _____	HOLE DEPTH: _____	SWEEP POSITION: _____	SWEEP START: _____	SWEEP END: _____	SWEEP LENGTH: _____	SWEEP TAPER: _____	PHASE COMP: _____	
RECEIVER	TYPE: <i>Geo Space</i>	PATTERN: <i>IN LINE</i>	NO. OF ELEMENTS: <i>18</i>	INLINE SPACING: _____		LATERAL SPACING: _____		LATERAL OFFSET: _____	
	CONNECTION: <i>series</i>	RESISTANCE: <i>770</i> ohms	STAGGER: _____	LENGTH: _____		WIDTH: _____		LATERAL OFFSET: _____	
SPREAD	NO. OF GROUPS: <i>96</i>	GROUP INTERVAL: <i>220'</i>	SHOTPOINT INTERVAL: <i>880</i>	FOLD: <i>1200%</i>		DIRECTION OF PROGRESSION: <i>South</i>		LEADING GROUP: <i>96</i>	
	OFFSET GROUP 1: _____	OFFSET GROUP _____: _____	OFFSET GROUP _____: _____	OFFSET GROUP 48/96: _____					

DIAGRAMS/MISC. INFORMATION:

TOTAL 15.

SHOTPOINT	TR _____ to _____		TR _____ to _____		SHOT				DIR.	CDP SWITCH	SPREAD		REMARKS	CORR. STACK			
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET			LINE GROUPS	SET UP		TR 48-96	TR 48-96	TR 48-96	TR 48-96
598	172731	350			110	105	19			17	4:00	2	Record no 359 IFP test				
599		361			110	105	20			18	4:15						
600		362			110	105	21			18	4:35						
601		363			110	105	22			19	4:45						
602		364			110	105	23			19	5:00						
603		365			110	105	24			19	5:10		Moved up				
604		366			110	105	25			18	6:30	3	LAST SHOT OF DAY Shooting truck lost track				
605		367			110	105	26			19	6:35						
		368			110	105	27			18							



LAND SEISMIC RECORDING LOG

CLIENT: <u>Bushyval</u>		PROSPECT: <u>Pet 4</u>		AREA: <u>North Slope Alaska</u>		LINE NO: <u>6d</u>							
PARTY NO: <u>1186</u>		INST. ENG: <u>ARRIBAERT</u>				DATE: <u>MO 4 DAY 10 YR 77</u>							
INSTRUMENT: <input checked="" type="checkbox"/> 1 SYSTEM <input type="checkbox"/> 2 SYSTEMS		ODDS EVENS: <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"/> DFS V <input type="checkbox"/> OTHER		9 TRACK <input type="checkbox"/> 21 TRACK		FORMAT: <u>8</u> SEG		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.:		NO. BYTES IN RECORD ID.:		NO. BYTES PER SCAN:		RECORD NUMBERS: <input type="checkbox"/> DEC. <input type="checkbox"/> OCT		GAIN CONSTANT: _____ db		INPUT IMPEDANCE: _____ ohms.			
CONFIGURATION (MAG TAPE)		FIELD TRACE NOS.:		DATA CHANNEL NOS.:		AUXILIARY DATA:		AUXILIARY CHANNEL NOS.:					
PARAMETER		RECORD LENGTH: <u>8</u> sec.		SAMPLE RATE: <input type="checkbox"/> 1 ms. <input type="checkbox"/> 4 ms. <input checked="" type="checkbox"/> 82 ms. <input type="checkbox"/> ms.		GAIN MODE: <input checked="" type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input type="checkbox"/> OPERATE		LO CUT HZ SLOPE		HI CUT HZ SLOPE		NOTCH FILTER: <input type="checkbox"/> IN <input type="checkbox"/> OUT	
DISPLAY		MODE: <input type="checkbox"/> AGC <input type="checkbox"/> FLOAT <input type="checkbox"/> DEFLOAT <input type="checkbox"/> DIRECT		INITIAL GAIN: <u>30</u> db		TRIP SENS: _____ db		POLARITY CONVENTION: <input type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE		PRESSURE INCREASE ON GEOPHONE:		NUMBERS ON MAG TAPE <input type="checkbox"/> DOWNBREAK <input type="checkbox"/> UPBREAK ON DISPLAY	
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: <u>Inline</u>		NO. OF POSITIONS:		INLINE SPACING:		LATERAL SPACING:		STAGGER:	
RECEIVER		TYPE: <u>Geo Space</u>		PATTERN: <u>Inline</u>		NO. OF ELEMENTS: <u>18</u>		INLINE SPACING:		LATERAL SPACING:		STAGGER:	
SPREAD		CONNECTION: <u>Series</u>		RESISTANCE: <u>770</u> ohms		STAGGER:		LENGTH:		SWEEP TAPER:		PHASE COMP:	
		NO. OF GROUPS: <u>96</u>		GROUP INTERVAL: <u>270'</u>		SHOTPOINT INTERVAL: <u>880'</u>		FOLD: <u>1200%</u>		DIRECTION OF PROGRESSION: <u>South</u>		LEADING GROUP: <u>96</u>	
		OFFSET GROUP 1:		OFFSET GROUP _____		OFFSET GROUP _____		OFFSET GROUP 48/96:		LATERAL OFFSET:		LATERAL OFFSET:	

DIAGRAMS/MISC. INFORMATION: Travel time = 1.5
Recording time = 12.0

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-21	TR-22	TR-23
606	17217	378	2223	379	110	105	11			1	12:15	A. Broken track			
607		379			110	105	12			1	12:25				
608		380			110	105	13			1	12:30				
609		381			110	105	14			1	12:35				
610		382			110	105	15			1	12:50				
611		383			110	105	16			1	1:00				
612		384			110	105	17			1	1:15	moved up, changed tapes			
413		385			110	105	18			1					

LAND SEISMIC RECORDING LOG



	CLIENT: <u>Husky oil</u>	PROSPECT: <u>Det 4</u>	AREA: <u>North Slope ALASKA USA</u>	LINE NO: <u>64</u>						
PARTY NO: <u>1186</u>		INST. ENG: <u>LARRY BERT</u>		DATE: <u>MO 4 DAY 10 YR 77</u>						
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 I <input type="checkbox"/> DFS II <input type="checkbox"/> DFS III <input type="checkbox"/> OTHER	<input checked="" type="checkbox"/> 9 TRACK <input type="checkbox"/> 21 TRACK	FORMAT: <u>B</u>	<input type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED	PACKING DENSITY: (LO) <input type="checkbox"/> 354 BPI (HI) <input type="checkbox"/> 712 BPI <input type="checkbox"/> 800 BPI <input checked="" type="checkbox"/> 1600 BPI		
	NO. BYTES IN HEADER REC:	NO. BYTES IN RECORD ID:	NO. BYTES PER SCAN:	RECORD NUMBERS: <input type="checkbox"/> DEC. <input type="checkbox"/> OCT	GAIN CONSTANT: _____ db	INPUT IMPEDANCE: _____ ohms.				
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.:				AUXILIARY DATA:			AUXILIARY CHANNEL NOS.:		
PARAMETER	RECORD LENGTH: <u>8</u> sec	SAMPLE RATE: <input type="checkbox"/> 1 ms <input type="checkbox"/> 4 ms <input checked="" type="checkbox"/> 2 ms <input type="checkbox"/> 8 ms	GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input checked="" type="checkbox"/> CLIP <input type="checkbox"/> FINAL <input type="checkbox"/> OPERATE	FILTERS: _____	LO CUT HZ SLOPE: _____	H1 CUT HZ SLOPE: _____	NOTCH FILTER: <input type="checkbox"/> IN <input type="checkbox"/> OUT			
DISPLAY	MODE: <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input checked="" type="checkbox"/> AGC <input type="checkbox"/> DEFLOAT <input type="checkbox"/> DIRECT	INITIAL GAIN: <u>30</u> db	TRIP SENS: _____ db	POLARITY CONVENTION: _____	PRESSURE INCREASE ON GEOPHONE: <input type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE	NUMBERS ON MAG. TAPE: _____	<input type="checkbox"/> DOWNBREAK <input type="checkbox"/> UPBREAK	ON DISPLAY		
CFS I	TYPE STACK:	GATE LENGTH:	RECORD REJECTION:	NOISE REDUCTION:	NOISE THRESHOLD:	CORR. SCALING:	R.C.U. NORM./ALT SW.			
SOURCE	TYPE: <input checked="" type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER	PATTERN: <u>Endline</u>	NO. OF POSITIONS:	INLINE SPACING:	LATERAL SPACING:	STAGGER:	LENGTH:	WIDTH:	LATERAL OFFSET:	
RECEIVER	TYPE: <u>Geo Space 10</u>	PATTERN:	NO. OF ELEMENTS:	INLINE SPACING:	LATERAL SPACING:	STAGGER:	LENGTH:	WIDTH:	LATERAL OFFSET:	
SPREAD	NO. OF GROUPS: <u>96</u>	GROUP INTERVAL: <u>220'</u>	SHOTPOINT INTERVAL: <u>880'</u>	FOLD: <u>1200%</u>	DIRECTION OF PROGRESSION: <u>South</u>	LEADING GROUP: <u>96</u>				

DIAGRAMS/MISC. INFORMATION:

Travel time = 1.5
Recording time = 12. **TOTAL 13.5**

SHOTPOINT	TR. _____ to _____		TR. _____ to _____		SHOT				SPREAD			REMARKS	CORR. STACK		
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET	DIR.	CDP SWITCH	LINE GROUPS		SET UP	TR 1-24	TR 25-48
613	622732	386			110	105	8			1/8	2:35	2	Rec no 385 ITP test		
614		387			110	105	9			1/8	2:45		(12-23) Dead		
615		388			110	105	10			1/8	3:00		(19-52) Dead		
616		389			110	105	11			1/8	3:15				
617		390			110	105	12			1/8	3:35				
618		391			110	105	13			1/8	3:45		95-85 Dead		
619		392			110	105	14			1/8	4:15		(81-91) Dead replanting the spread		
620		393			110	105	15			1/8	4:45				
621		394			110	105	16			1/8	4:00		moved up - waiting on cdp out		
622		395			110	105	17			1/8	6:00	3	(no up hole)		
623		396			110	105	18			1/8	6:10		(79-83) Dead (no up hole)		
624		397			110	105	19			1/8	6:30		(84-88) Dead		
625		398			110	105	20			1/8	6:40		went shot		
626		399			110	105	21			1/8	6:50		(47-63-81) (51-87-85) Dead		
627		400			110	105	22			1/8	7:00		last shot of Day		

LAND SEISMIC RECORDING LOG

	CLIENT: <u>Husky oil</u>	PROSPECT: <u>Pet 4</u>	AREA: <u>NORTESCOPE ALASKA USA</u>	LINE NO: <u>64</u>								
	PARTY NO: <u>1186</u>	INST. ENG: <u>Adrian</u>		DATE: <u>MO 4 DAY 11 YR 77</u>								
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: <u>SEG B</u>	<input type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED	PACKING DENSITY: (LO) <input type="checkbox"/> 356 BPI <input type="checkbox"/> 800 BPI	(HI) <input type="checkbox"/> 712 BPI <input checked="" type="checkbox"/> 1600 BPI			
	NO. BYTES IN HEADER REC:	NO. BYTES IN RECORD ID:	NO. BYTES PER SCAN:	RECORD NUMBERS: <input type="checkbox"/> DEC. <input type="checkbox"/> OCT.	GAIN CONSTANT: _____ db	INPUT IMPEDANCE: _____ ohms	(1)	(2)	(3)	(4)	(5)	(6)
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.:				AUXILIARY DATA:				AUXILIARY CHANNEL NOS.:			
PARAMETER	RECORD LENGTH: <u>8</u> sec	SAMPLE RATE: <input type="checkbox"/> 1ms. <input type="checkbox"/> 4ms. <input checked="" type="checkbox"/> 2ms. <input type="checkbox"/> ms.	GAIN MODE: <input type="checkbox"/> INITIAL <input checked="" type="checkbox"/> IFP	<input type="checkbox"/> MANUAL <input type="checkbox"/> OPERATE	FILTERS: _____	LO CUT HZ SLOPE _____	FREQ. _____	HI CUT HZ SLOPE _____	NOTCH FILTER: <input type="checkbox"/> IN <input type="checkbox"/> OUT			
DISPLAY	MODE: <input type="checkbox"/> FLOAT <input checked="" type="checkbox"/> AGC	<input type="checkbox"/> AMPLIFIER <input type="checkbox"/> DEFLOAT <input type="checkbox"/> DIRECT	INITIAL GAIN: <u>30</u> db	TRIP SENS: _____ db	POLARITY CONVENTION: _____	PRESSURE INCREASE ON GEOPHONE: <input type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE	NUMBERS ON ON MAG. TAPE	<input type="checkbox"/> DOWNBREAK <input type="checkbox"/> UPBREAK	ON DISPLAY			
CFS I	TYPE STACK:	GATE LENGTH:	RECORD REJECTION:	NOISE REDUCTION:	NOISE THRESHOLD:	CORR. SCALING:	R.C.U. NORM./ALT SW.					
SOURCE	TYPE: <input checked="" type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER	PATTERN: <u>Inline</u>	NO. OF POSITIONS:	INLINE SPACING:	LATERAL SPACING:	STAGGER:	LENGTH:	WIDTH:	LATERAL OFFSET:			
	CHG/ HOLE: <u>110</u>	HOLE DEPTH: <u>105</u>	SWEEP POSITION:	SWEEP START:	SWEEP END:	SWEEP LENGTH:	SWEEP TAPER:	PHASE COMP.				
RECEIVER	TYPE: <u>Geo Space 10</u>	PATTERN: <u>Inline</u>	NO. OF ELEMENTS: <u>18</u>	INLINE SPACING:	LATERAL SPACING:	STAGGER:	LENGTH:	WIDTH:	LATERAL OFFSET:			
	CONNECTION: <u>30202</u>	RESISTANCE: <u>770</u> ohms										
SPREAD	NO. OF GROUPS: <u>96</u>	GROUP INTERVAL: <u>220'</u>	SHOTPOINT INTERVAL: <u>880'</u>	FOLD: <u>1200%</u>	DIRECTION OF PROGRESSION: <u>South</u>	OFFSET GROUP 1:	OFFSET GROUP 48/96:	LEADING GROUP: <u>96</u>				

DIAGRAMS/MISC. INFORMATION:

Travel time = _____
Recording time = 12.0

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		UP	HT.	HT.	HT.	HT.
628	172733	413			110	105	1			5	800	1					
634		414			110	105	2			9	810						
634		415			110	105	3			13	820						
634		416			110	105	4			17	830						
634		417			110	105	5			21	845						
633		418			110	105	6			25	900						
634		419			110	105	7			29	915						
635		420			110	105	8			3	1100	2					
636		421			110	105	9			7	1110						
637		422			110	105	10			11	1125						
638		423			110	105	11			15	1130						
637		424			110	105	12			19	1140						
640		425			110	105	13			23	115						
641		426			110	105	14			27	130						
642		427			110	105	15			31	135						
643		428			110	105	16			35	400	3					
644		429			110	105	17			39	410						
645		430			110	105	18			43	420						
645		431			110	105	19			47	430						
647		432			110	105	20			51	445						

LAND SEISMIC RECORDING LOG

1000

CLIENT: Husky Oil		PROSPECT: Ref 4		AREA: North Slope ALASKA USA		LINE NO: 64	
PARTY NO: 1186		INST. ENG: C. Albert				DATE: MO 4 DAY 11 YR 77	
INSTRUMENT: <input type="checkbox"/> 1 SYSTEM <input checked="" type="checkbox"/> 2 SYSTEMS		NO. BYTES IN HEADER REC: _____		NO. BYTES IN RECORD ID: _____		NO. BYTES PER SCAN: _____	
CONFIGURATION (MAG TAPE):		FIELD TRACE NOS.: _____		DATA CHANNEL NOS.: _____ (ON MAG TAPE)		AUXILIARY DATA: _____	
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"/> FINAL		FILTERS: _____	
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: _____ db		TRIP SENS: _____ db		POLARITY CONVENTION: _____	
SOURCE: TYPE: <input checked="" type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER		PATTERN: Tulline		NO. OF POSITIONS: _____		INLINE SPACING: _____	
RECEIVER: TYPE: Geo Space 10		PATTERN: Tulline		NO. OF ELEMENTS: 18		INLINE SPACING: _____	
SPREAD: NO. OF GROUPS: 96		GROUP INTERVAL: 220'		SHOTPOINT INTERVAL: 880'		FOLD: 1200%	

DIAGRAMS/MISC. INFORMATION:
 Finishing line 64 thru Drilling 10 miles to camp!
 Travel time = _____ Recording time = 12.0
 24 trace tails spread
 Laying cables out on mountains

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
648	672734	434			110	105	31		25	500	3		
649		435			110	105	32		29	515			
650		436			110	105	33		33	530			
651		438			110	105	34		37	600			
652		439			110	105	35		41	700	4		
653		440			110	105	36		45	740			
654		441			110	105	37		49	715			
655		442			110	105	38		53	720			
656		443			110	105	39		57	730			
657		444			110	105	40		61	735			
658		445			110	105	41		65	745			
659		446			110	105	42		69	800			

RECORD 9596 DEAD 91 PRIORITY ERRORS
 RECORD NO 937 NO GOOD WINDING ON CABLES - 1-Per
 LAST SHOT ON LINE 64
 Picked up core and to have 10 miles to camp!!