ANN's Copy

LAND SEISMIC RECORDING LOG

CLIENT: Husky
PROSPECT: NPR-A
AREA: Barrow
LINE NO: 654
PARTY NO: 1122
INST. ENG: Streff - Windham
DATE: MO 1 DAY 14 YR 79

INSTRUMENT (9-TRACK): [X] 1 SYSTEM [ ] 2 SYSTEMS; [X] 1-24 & 25-48 [ ] 1-48 & 49-96 [ ] ODDS [ ] EVENS; TYPE: [ ] DFS III [ ] DFS IV [X] DFS V [ ] OTHER; [X] 9 TRACK [ ] 21 TRACK; FORMAT: SEG B; [X] GAPPED [ ] UNGAPPED; PACKING DENSITY: (LO) [ ] 356 BPI [ ] 800 BPI (HI) [ ] 712 BPI [X] 1600 BPI
NO. BYTES IN HEADER REC.: NO. BYTES IN RECORD ID.: NO. BYTES PER SCAN:
RECORD NUMBERS: [X] DEC. [ ] OCT.; GAIN CONSTANT: 36 db; INPUT IMPEDANCE: 20M ohms.

CONFIGURATION (MAG TAPE): FIELD TRACE NOS.: 1-48; DATA CHANNEL NOS.: 1-48 (ON MAG TAPE)
AUXILIARY DATA: (1) 2 (2) 3 (3) (4) (5) (6) (7)
AUXILIARY CHANNEL NOS.: TB AUX

PARAMETER: RECORD LENGTH: 2 sec.; SAMPLE RATE: [X] 1 ms. [ ] 2 ms. [ ] 4 ms. [ ] ms.; GAIN MODE: [X] FIXED [ ] INITIAL [ ] FINAL [ ] MANUAL [ ] OPERATE; FILTERS: FREQ. LO CUT HZ SLOPE; FREQ. 256 HI CUT HZ SLOPE 70; NOTCH FILTER: [X] IN [ ] OUT

DISPLAY: MODE: [X] AGC [ ] FLOAT [ ] DEFLOAT [ ] AMPLIFIER [ ] DIRECT; INITIAL GAIN: 12 db; TRIP SENS.: 4 db; POLARITY CONVENTION: PRESSURE INCREASE ON GEOPHONE: [X] NEGATIVE [ ] POSITIVE; NUMBERS ON MAG. TAPE / ON DISPLAY: [X] DOWNBREAK [ ] UPBREAK

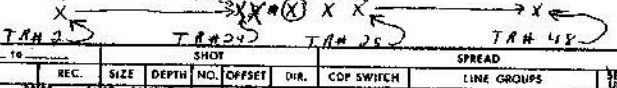
CFS I: TYPE STACK: GATE LENGTH: RECORD REJECTION: NOISE REDUCTION: NOISE THRESHOLD: CORR. SCALING: R.C.U. NORM/ALT SW.

SOURCE: TYPE: [X] DYNAMITE [ ] VIBROSEIS [ ] OTHER; PATTERN: 1 hole; CHG/HOLE: 10 lb; HOLE DEPTH: 75'; NO. OF POSITIONS: INLINE SPACING: LATERAL SPACING: STAGGER: LENGTH: WIDTH: LATERAL OFFSET: SWEEP POSITION: SWEEP START: SWEEP END: SWEEP LENGTH: SWEEP TAPER: PHASE COMP.:

RECEIVER: TYPE: 20-D; CONNECTION: Series Parallel; PATTERN: INLINE; RESISTANCE: 280 ohms; NO. OF ELEMENTS: 9; STAGGER: 0; INLINE SPACING: 3'; LENGTH: 27; LATERAL SPACING: 0; WIDTH: 0; LATERAL OFFSET: 0

SPREAD: NO. OF GROUPS: 48; OFFSET GROUP 1: 2695; GROUP INTERVAL: 110'; OFFSET GROUP 24: 165'; SHOTPOINT INTERVAL: 440'; OFFSET GROUP 25: 165; FOLD: 6; OFFSET GROUP 48/49: 2695; DIRECTION OF PROGRESSION: N → S; LEADING GROUP: 48

DIAGRAMS/MISC. INFORMATION: 2 GROUP GAP



SHOTPOINT	TR. REEL NO.	REC.	TR. REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET	DIR.	CDP SWITCH	SPREAD LINE GROUPS	SET UP	REMARKS	CORR. STACK TR 1-48 HI	REC.	TR 49-96 HI	REC.
1	715	1811	5810		10	715	63			24	TS1 - 7+1	6	Recorder @ SP-7				
2			5811		10	715	64			28	TS4 - 8+1		TRACE 1 dead offset of line				
3			5812		10	715	65			32	TS8 - 9+1		~~WRAG CDP~~				
4			5813		10	715	66			36	TS12 - 10+1		WRAG CDP = ACTUAL CDP 32 = TS9-9+1				
5			5814		10	715	67			40	TS16 - 11+1						
6			5815		10	715	68			44	TS20 - 12+1						
7			5816		10	715	69			48	TS24 - 13+1						
8			5817		10	715	70			52	1+4 - 14+1						
9			5818		10	715	71			56	2+4 - 15+1						
10			5819		10	715	72			60	3+4 - 16+1						
11			5910		10	715	73			64	4+4 - 17+1						
12			5911		10	715	74			44	5+4 - 18+1	7	Recorder @ SP-13				
13			5912		10	750	75			48	6+4 - 19+1						
14			5913		10	715	76			52	7+4 - 20+1						
15			5914		10	715	77			56	8+4 - 21+1						
16			5915		10	715	78			60	9+4 - 22+1						
17			5916		10	715	79			64	10+4 - 23+1						
18			5917		10	715	80			68	11+4 - 24+1						

*49 Recs

1154

ANN'S COPY

LAND SEISMIC RECORDING LOG

CLIENT: Husky | PROSPECT: NPR-A | AREA: BARROW | LINE NO: 654

PARTY NO: 1182 | INST. ENG: STREFF - Windham | DATE: MO 1 DAY 15 YR 79

INSTRUMENT (9-TRACK): ☐ 1 SYSTEM ☐ 2 SYSTEMS | ☐ 1-24 & 25-48 ☐ 1-48 & 49-96 | ☐ ODDS & EVENS | TYPE: ☐ DFS III ☐ DFS IV ☐ DFS V ☐ OTHER | ☐ 9 TRACK ☐ 21 TRACK | FORMAT: SEG B | ☐ GAPPED ☐ UNGAPPED | PACKING DENSITY: (LO) ☐ 356 BPI ☐ 800 BPI (HI) ☐ 712 BPI ☐ 1600 BPI

NO. BYTES IN HEADER REC: | NO. BYTES IN RECORD ID: | NO. BYTES PER SCAN: 134 | RECORD NUMBERS: ☐ DEC. ☐ OCT. | GAIN CONSTANT: 36 db | INPUT IMPEDANCE: ohms.

CONFIGURATION (MAG TAPE): FIELD TRACE NOS.: 1-48 | DATA CHANNEL NOS.: 1-48 (ON MAG TAPE)

AUXILIARY DATA: (1) TB (2) 44 (3) (4) (5) (6) (7)

AUXILIARY CHANNEL NOS.: 2 3

PARAMETER: RECORD LENGTH: 2 sec. | SAMPLE RATE: ☐ 1 ms. ☐ 4 ms. ☐ 2 ms. ☐ ___ mt. | GAIN MODE: ☐ INITIAL ☐ MANUAL ☐ IFP ☐ FINAL ☐ OPERATE | FILTERS: FREQ. OUT LO CUT HZ SLOPE HI CUT FREQ. 256 HZ SLOPE 70 | NOTCH FILTER: ☐ IN ☐ OUT

DISPLAY: MODE: ☐ FLOAT ☐ AMPLIFIER ☐ AGC ☐ DEFLOAT ☐ DIRECT | INITIAL GAIN: 12 db | TRIP SENS: 12 db | POLARITY CONVENTION: | PRESSURE INCREASE ON GEOPHONE: ☐ NEGATIVE ☐ POSITIVE | NUMBERS ON MAG. TAPE: ☐ DOWNBREAK ☐ UPBREAK | ON DISPLAY

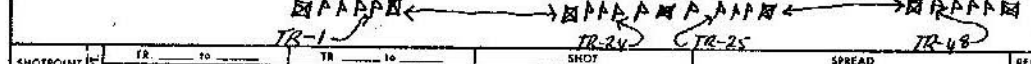
CFS I: TYPE STACK: | GATE LENGTH: | RECORD REJECTION: | NOISE REDUCTION: | NOISE THRESHOLD: | CORR. SCALING: | R.C.U. NORM/ALT SW.

SOURCE: TYPE: ☐ DYNAMITE ☐ VIBROSEIS ☐ OTHER | PATTERN: Single hole - Inline | CHG/HOLE: 18 | HOLE DEPTH: 75 | NO. OF POSITIONS: | INLINE SPACING: | LATERAL SPACING: | SWEEP POSITION: | SWEEP START: | SWEEP END: | STAGGER: | LENGTH: | WIDTH: | LATERAL OFFSET: | SWEEP LENGTH: | SWEEP TAPER: | PHASE COMP.:

RECEIVER: TYPE: GSC - 20d | CONNECTION: Series Parallel | PATTERN: In line | RESISTANCE: 380 ohms | NO. OF ELEMENTS: 9 | INLINE SPACING: 3' | LATERAL SPACING: | STAGGER: | LENGTH: | WIDTH: | LATERAL OFFSET:

SPREAD: NO. OF GROUPS: 48 | OFFSET GROUP 1: 2695' | GROUP INTERVAL: 110' | OFFSET GROUP 24: 165' | SHOTPOINT INTERVAL: 440' | OFFSET GROUP 25: 165' | FOLD: 6 | OFFSET GROUP 48: 2695' | DIRECTION OF PROGRESSION: N → S | LEADING GROUP: 48

DIAGRAMS/MISC. INFORMATION:



* FILE 598 — 612 DAILY TESTS *
* FILE 614 IS A TEST T.B. *

SHOTPOINT	REC.	TR. ___ to ___ REEL NO.	REC.	TR ___ to ___ REEL NO.	REC.	SHOT SIZE	DEPTH	NO.	OFFSET	DIR.	CDP SWITCH	SPREAD LINE GROUPS		SET UP	REMARKS	CORR. STACK TR 1-48 HT.	REC.	TR 48-96 HT.	REC.
19		7511871	6615			10	75	1			24	12+4	25+1	1	RECORDER AT 25				
20			6616			10	75	2			28	13+4	26+1						
21			6617			10	75	3			32	14+4	27+1						
22			6618			10	75	4			36	15+4	28+1						
23			6619			10	75	5			40	16+4	29+1						
24			6620			10	75	6			44	17+4	30+1						
25			6621			10	150	7		X	48	18+4	31+1						
26			6622			10	75	8			52	19+4	32+1						
27			6623			10	75	9			56	20+4	33+1						
28			6624			10	75	10			60	21+4	34+1						
29			6625			10	75	11			64	22+4	35+1						
30			6626			10	75	12			68	23+4	36+1						
31			6627			10	75	13			72	24+4	37+1						
32			6628			10	75	14			76	25+4	38+1						
33			6630			10	75	15			80	26+4	39+1		* FILE 629 IS A MISFIRE *				
34			6631			10	75	16			12	27+4	40+1	2	RECORDER AT 43				
35			6632			10	75	17			16	28+4	41+1						
36			6633			10	75	18			20	29+4	42+1						
37			6634			15 10	150 75	19			24	30+4	43+1						
38			6635			10	75	20			28	31+4	44+1						

LAND SEISMIC RECORDING LOG

CLIENT: Husky | PROSPECT: NPR-A | AREA: BARROW | LINE NO: 654

PARTY NO: 1182 | INST. ENG: STREFF - Windham | DATE: MO 1 DAY 15 YR 79

INSTRUMENT (9-TRACK): ☑ 1 SYSTEM ☐ 2 SYSTEMS | ☐ 1-24 & 25-48 ☐ 1-48 & 49-96 ☑ ODDS ☐ EVENS | TYPE: ☐ DFS III ☐ DFS IV ☑ DFS V ☐ OTHER | ☑ 9 TRACK ☐ 21 TRACK | FORMAT: SEG B | ☑ GAPPED ☐ UNGAPPED | PACKING DENSITY: (LO) ☐ 556 BPI ☐ 800 BPI (HI) ☐ 2172 BPI ☑ 1600 BPI

NO. BYTES IN HEADER REC.: | NO. BYTES IN RECORD ID: | NO. BYTES PER SCAN: 134 | RECORD NUMBERS: ☑ DEC. ☐ OCT. | GAIN CONSTANT: 36 db | INPUT IMPEDANCE: ohms.

CONFIGURATION (MAG TAPE): FIELD TRACE NOS.: 1-48 | DATA CHANNEL NOS.: 1-48 (ON MAG TAPE) | AUXILIARY DATA: (1) TB (2) UH (3) (4) (5) (6) (7) | AUXILIARY CHANNEL NOS.: 2 3

PARAMETER: RECORD LENGTH: 9 sec. | SAMPLE RATE: ☑ 1 ms. ☐ 2 ms. ☐ 4 ms. ☐ ___ ms. | GAIN MODE: ☑ TFP ☐ INITIAL ☐ FINAL ☐ MANUAL ☐ OPERATE | FILTERS: FREQ. OUT LO CUT HZ SLOPE ___ HI CUT FREQ. 256 HZ SLOPE 70 | NOTCH FILTER: ☑ IN ☐ OUT

DISPLAY: MODE: ☑ AGC ☐ FLOAT ☐ DEFLOAT ☐ AMPLIFIER ☐ DIRECT | INITIAL GAIN: 12 db | TRIP SENS.: 12 db | POLARITY CONVENTION: | PRESSURE INCREASE ON GEOPHONE: ☐ NEGATIVE ☐ POSITIVE | NUMBERS ON MAG. TAPE: ☐ DOWNBREAK ☐ UPBREAK | ON DISPLAY

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

SOURCE: TYPE: ☑ DYNAMITE ☐ VIBROSEIS ☐ OTHER | PATTERN: Single hole - In line | CNG/HOLE: 20 | HOLE DEPTH: 75 | NO. OF POSITIONS: | INLINE SPACING: | LATERAL SPACING: | STAGGER: | LENGTH: | WIDTH: | LATERAL OFFSET: | SWEEP POSITION: | SWEEP START: | SWEEP END: | SWEEP LENGTH: | SWEEP TAPER: | PHASE COMP.:

RECEIVER: TYPE: GSC-20d | PATTERN: In line | NO. OF ELEMENTS: 9 | INLINE SPACING: 3' | LATERAL SPACING: | CONNECTION: Series Parallel | RESISTANCE: 280 ohm | STAGGER: | LENGTH: | WIDTH: | LATERAL OFFSET:

SPREAD: NO. OF GROUPS: 48 | GROUP INTERVAL: 110' | SHOTPOINT INTERVAL: 440' | FOLD: 6 | DIRECTION OF PROGRESSION: N → S | OFFSET GROUP 1: 2695' | OFFSET GROUP 24: 165' | OFFSET GROUP 25: 165' | OFFSET GROUP 48: 2695' | LEADING GROUP: 48

DIAGRAMS/MISC. INFORMATION:

SHOTPOINT	BPT.	TR. ___ to ___ REEL NO.	REC.	TR ___ to ___ REEL NO.	REC.	SHOT SIZE	DEPTH	NO.	OFFSET	DIR.	SPREAD COP SWITCH	LINE GROUPS		SKY UP	REMARKS	CORR. STACK TR 1-48 HI.	REC.	TR 49-96 HI.	REC.
39		751/1871	636			110	75	21			32	32+4	45+1						
40			637			110	75	22			36 ✓	33+4	46+1						
41			638			110	75	23			40 ✓	34+4	47+1						
42			639			110	75	24			44 ✓	35+4	48+1						
43			640			110	75	25			48 ✓	36+4	TS 1						
44			641			110	75	26			52 ✓	37+4	TS 5						
45			642			110	75	27			56 ✓	38+4	TS 9						
46			643			110	75	28			60 ✓	39+4	TS 13						
47			644			110	75	29			64 ✓	40+4	TS 17						
48			645			110	75	30			68 ✓	41+4	TS 21						
49			646			110	150	31		DR	72 ✓	42+4	TS 25		TS 25 Is DEAD				