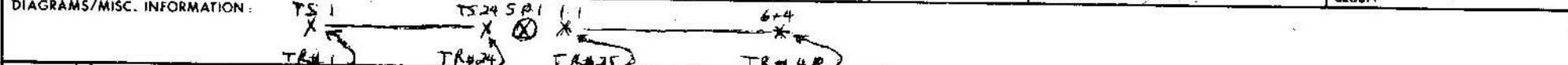


LAND SEISMIC RECORDING LOG

		CLIENT:	PROSPECT:	AREA:	LINE NO.:					
		PARTY NO.:	NPR A	Barrow	618-NORTH					
		INST. ENG.:	S. R. Williams		DATE:					
				MO. 1 DAY 28 YR 79						
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 X <input type="checkbox"/> OTHER	<input type="checkbox"/> 1 TRACK <input type="checkbox"/> 21 TRACK	FORMAT: SEG	<input type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED	PACKING DENSITY:	(LO) <input type="checkbox"/> 358 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.	
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.:		DATA CHANNEL NOS.:		AUXILIARY DATA: (1) (2) (3) (4) (5) (6) (7)					
PARAMETER	RECORD LENGTH:	SAMPLE RATE:	GAIN MODE:	FILTERS:		LO CUT HZ SLOPE		HI CUT HZ SLOPE		NOTCH FILTER:
DISPLAY	MODE: <input type="checkbox"/> AGC <input type="checkbox"/> FLOAT <input type="checkbox"/> DEFOAT	AMPLIFIER DIRECT	INITIAL GAIN:	TRIP SENS:	POLARITY CONVENTION:	PRESSURE INCREASE ON GEOPHONE:	<input type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE	NUMBERS ON MAG TAPE		<input type="checkbox"/> DOWNBREAK <input type="checkbox"/> UPBREAK
CFS I	TYPE STACK:	GATE LENGTH:	RECORD REJECTION:	NOISE REDUCTION:	NOISE THRESHOLD:	CORR. SCALING:	R.C.U. NORM/ALT SW.			
SOURCE	TYPE: <input type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER	PATTERN:	NO. OF POSITIONS:	INLINE SPACING:	LATERAL SPACING:	STAGGER:	LENGTH:	WIDTH:	LATERAL OFFSET:	
RECEIVER	TYPE:	PATTERN:	RESISTANCE:	NO. OF ELEMENTS:	STAGGER:	INLINE SPACING:	LENGTH:	WIDTH:	LATERAL OFFSET:	
SPREAD	NO. OF GROUPS:	GROUP INTERVAL:	OFFSET GROUP:	SHOTPOINT INTERVAL:	OFFSET GROUP:	FOLD:	OFFSET GROUP 48/96:	DIRECTION OF PROGRESSION: N		



SHOTPOINT	TR. 1 to 10		TR. 11 to 20		TR. 21 to 30		TR. 31 to 40		SHOT NO.	OFFSET	DIR.	CDP SWITCH	SPREAD	REMARKS:	CORR. STACK			
	REEL NO.	REC.	REEL NO.	REC.	REEL NO.	REC.	REEL NO.	REC.							TR 1-10	TR 11-20	TR 21-30	TR 31-40
1	151	682	675						20	6716		43	TS.1 - 6+4	3				
2			676						20	6717		27	TS.5 - 7+4					
3			677						20	6718		51	TS.9 - 8+4					
4			678						20	6719		55	TS.13 - 9+4					
5			679						20	6720		59	TS.17 - 10+4					
6			680						20	6721		63	TS.21 - 11+4					
7			681						20	6722		67	1+1 - 12+4					
8			682						20	6723		71	2+1 - 13+4					
9			683						20	6724		75	3+1 - 14+4					
10			684						20	6725		79	4+1 - 15+4					
11			685						20	6726		83	5+1 - 16+4					
12			686						20	6727		87	6+1 - 17+4	4	Recorder @ SP-16			
13			687						20	6728		37	7+1 - 18+4					
14			688						20	6729		41	8+1 - 19+4					
15			689						20	6730		45	9+1 - 20+4					
16			690						20	6731		49	10+1 - 21+4					
17			691						20	6732		53	11+1 - 22+4					
18			692						20	6733		57	12+1 - 23+4					
19			693						20	6734		61	13+1 - 24+4					
20			694						20	6735		65	14+1 - 25+4	4				

LAND SEISMIC RECORDING LOG

		CLIENT: <u> </u>	PROSPECT: <u> </u>	AREA: <u> </u>	LINE NO: <u>618-North</u>
PARTY NO: <u> </u>		INST. ENG: <u> </u>		DATE: <u> </u>	
INSTRUMENT: <input 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 X <input type="checkbox"/> DFS X	
[9-TRACK]		NO. BYTES IN HEADER REC: <u> </u>		NO. BYTES IN RECORD ID: <u> </u>	
CONFIGURATION (MAG TAPE)		FIELD TRACE NOS.: <u> </u>		AUXILIARY DATA:	
PARAMETER		RECORD LENGTH: <u> </u> sec.		SAMPLE RATE: <input type="checkbox"/> 1 ms. <input type="checkbox"/> 4 ms. <input type="checkbox"/> 2 ms.	
DISPLAY		MODE: <input type="checkbox"/> AGC <input type="checkbox"/> FLOAT <input type="checkbox"/> DEFLOAT <input type="checkbox"/> DIRECT		GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> FINAL <input type="checkbox"/> MANUAL <input type="checkbox"/> OPERATE	
CFS I		TYPE STACK: <u> </u>		GATE LENGTH: <u> </u>	
SOURCE		TYPE: <input type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER		PATTERN: <u> </u>	
RECEIVER		CONNECTION: <u> </u>		RESISTANCE: <u> </u> ohms	
SPREAD		NO. OF GROUPS: <u> </u>		GROUP INTERVAL: <u> </u>	

DIAGRAMS/MISC. INFORMATION:

SHOTPOINT	TR. _____ TO _____				TE. _____ TO _____				SHOT				SPREAD				REMARKS	CORR. STACK			
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET	DIR.	COP SWITCH	LINE GROUPS		REEL	TR 1-48	TR 49-96						
21	75	BB2	695	10	20	167	36			33	15+1-26+4		4								
22			696		20	167	37			37	16+1-27+4										
23			697		20	167	38			41	17+1-28+4										
24			698		20	167	39			45	18+1-29+4										
25			700		20	167	40			49	19+1-30+4										
26			701		20	167	41			53	20+1-31+4										
27			702		20	167	42			57	21+1-32+4										
28			703		20	167	43			61	22+1-33+4										

LAND SEISMIC RECORDING LOG

	CLIENT: <i>...</i>	PROSPECT: <i>NPH A</i>	AREA: <i>Barrow</i>	LINE NO: <i>618-Norva</i>	
PARTY NO.:	INST. ENG.:			DATE: MO <i>1</i> DAY <i>29</i> YR <i>79</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	DODS <input type="checkbox"/> EVENS	TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS 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"/> 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:	INPUT IMPEDANCE:		

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"/> IFF <input type="checkbox"/> FINAL <input type="checkbox"/> OPERATE	FILTERS: _____ LO CUT HZ SLOPE _____ HI CUT HZ SLOPE <i>70</i> NOTCH FILTER: <input type="checkbox"/> IN <input type="checkbox"/> OUT

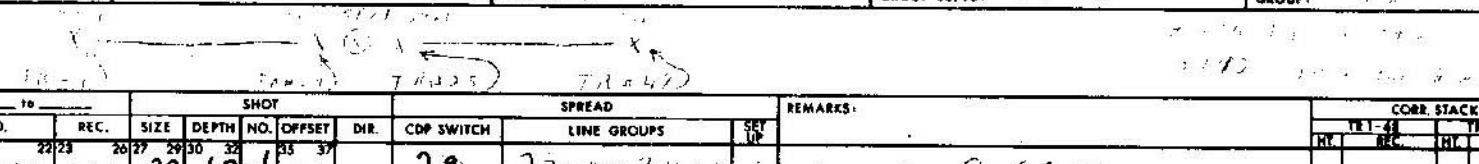
DISPLAY	<input type="checkbox"/> MODE: <input type="checkbox"/> AGC <input type="checkbox"/> FLOAT <input type="checkbox"/> DEFLOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> DIRECT	INITIAL GAIN: <i>19</i> db	TRIP SENS.: <i>5</i> db	POLARITY CONVENTION: _____ PRESSURE INCREASE ON GEOPHONE: <input type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE	NUMBERS ON MAG. TAPE: _____ <input type="checkbox"/> DOWNBREAK <input type="checkbox"/> UPBREAK ON DISPLAY	CORR. SCALING: _____ R.C.U. NORM/ALT SW.
CFS I	TYPE STACK:	GATE LENGTH:	RECORD REJECTION:	NOISE REDUCTION:	NOISE THRESHOLD:	

SOURCE	<input type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER	PATTERN: _____ CHG/ HOLE: <i>2011</i> HOLE DEPTH: <i>75</i>	NO. OF POSITIONS: SWEEP POSITION: _____	INLINE SPACING: SWEEP START: _____	LATERAL SPACING: SWEEP END: _____	STAGGER: SWEEP LENGTH: _____	LENGTH: SWEEP TAPER: _____	WIDTH: PHASE COMP: _____	LATERAL OFFSET: _____
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RECEIVER	TYPE: _____ CONNECTION: _____	PATTERN: _____ RESISTANCE: _____ ohms	NO. OF ELEMENTS: _____ STAGGER: _____	INLINE SPACING: _____ LENGTH: _____	LATERAL SPACING: _____ WIDTH: _____ LATERAL OFFSET: _____
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SPREAD	NO. OF GROUPS: _____ OFFSET GROUP 1: <i>517</i>	GROUP INTERVAL: _____ OFFSET GROUP: _____	SHOTPOINT INTERVAL: _____ OFFSET GROUP <i>25</i> : _____	FOLD: _____ OFFSET GROUP <i>48/96</i> : _____	DIRECTION OF PROGRESSION: <i>NW</i> LEADING GROUP: _____
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DIAGRAMS/MISC. INFORMATION:



SHOTPOINT	TR. _____ to _____		TR. _____ to _____		SHOT								CDP SWITCH	SPREAD		REMARKS:	CORR. STACK			
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET	DIR.	LINE GROUPS	SET	TR 1-48		TR 49-96	TR 1-48		TR 49-96			
29	751882	7113			20	67	1			29	23+1 - 34+4									
30		7114			20	67	2			33	24+1 - 35+4									
31		7115			20	67	3			37	25+1 - 36+4									
32		7116			20	67	4			41	26+1 - 37+4									
33		7117			20	67	5			45	27+1 - 38+4									
34		7118			20	67	6			49	28+1 - 39+4									
35		7119			20	67	7			53	29+1 - 40+4									
36		7220			20	67	8		Sw	57	30+1 - 41+4									
37		7221			20	67	9			61	31+1 - 42+4									
38		7222			20	67	10			65	32+1 - 43+4									
39		7223			20	67	11			69	33+1 - 44+4									
40		7224			20	67	12			73	34+1 - 45+4									
41		7225			20	67	13			77	35+1 - 46+4									
42		7226			20	67	14			81	36+1 - 47+4									
43		7227			20	67	15			85	37+1 - 48+4									
44		7228			20	67	16			89	38+1 - 49+4									
45		7229			20	67	17			93	39+1 - 50+4									
46		7230			20	67	18			97	40+1 - 51+4									
47		7231			20	67	19			29	41+1 - 52+4									
48		7232			20	67	20			33	42+1 - 53+4									

LAND SEISMIC RECORDING LOG

	CLIENT: _____	PROSPECT: <u>NPR-A</u>	AREA: _____	LINE NO: <u>618 North</u>							
	PARTY NO: _____	INST. ENG: _____		DATE: <u>MO 1 DAY 29 YR 79</u>							
INSTRUMENT (9-TRACK)	<input type="checkbox"/> 1 SYSTEM <input type="checkbox"/> 2 SYSTEMS	<input type="checkbox"/> 1-24 & 25-48 <input type="checkbox"/> 1-48 & 49-96	ODDS EVENS	TYPE: <input type="checkbox"/> DFS <input checked="" type="checkbox"/> DFS II <input type="checkbox"/> DFS III <input type="checkbox"/> OTHER	<input type="checkbox"/> 9 TRACK <input type="checkbox"/> 21 TRACK	FORMAT: _____	<input type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED	PACKING DENSITY: _____	(10) <input type="checkbox"/> 356 BPI <input type="checkbox"/> 800 BPI	(11) <input type="checkbox"/> 712 BPI <input type="checkbox"/> 1600 BPI	
	NO. BYTES IN HEADER REC: _____	NO. BYTES IN RECORD ID: _____	NO. BYTES PER SCAN: _____	RECORD NUMBERS: _____	<input type="checkbox"/> DEC. <input type="checkbox"/> OCT.	GAIN CONSTANT: _____ db	INPUT IMPEDANCE: _____ ohms.				
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.: _____				AUXILIARY DATA:						
	DATA CHANNEL NOS.: _____				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"/> 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 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: _____		
		SHOT HOLE: _____	HOLE DEPTH: _____	SWEEP POSITION: _____	SWEEP START: _____	SWEEP END: _____	SWEEP LENGTH: _____	SWEEP TAPER: _____	PHASE COMP. _____		
RECEIVER	TYPE: _____	PATTERN: _____	NO. OF ELEMENTS: _____	INLINE SPACING: _____	LATERAL SPACING: _____	STAGGER: _____	LENGTH: _____	WIDTH: _____	LATERAL OFFSET: _____		
SPREAD	CONNECTION: _____	RESISTANCE: _____ ohms	STAGGER: _____	LENGTH: _____	WIDTH: _____	LATERAL OFFSET: _____					
	NO. OF GROUPS: _____	GROUP INTERVAL: _____	SHOTPOINT INTERVAL: _____	FOLD: _____	DIRECTION OF PROGRESSION: _____	LEADING GROUP: _____					
	OFFSET GROUP 1: _____	OFFSET GROUP 2: _____	OFFSET GROUP 3: _____	OFFSET GROUP 4: _____							

DIAGRAMS/MISC. INFORMATION:

SHOTPOINT	TR. _____ to _____		TR. _____ to _____		SHOT				SPREAD				REMARKS:	CORR. STACK				
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET	DIR.	COP SWITCH	LINE GROUPS			SPY UP	TR 1-48	TR 49-96	HT.	HT.
49	7511880	7354											37					
50		7355											41					
51		7356																
52		7357																
53		7358											53					
54		7359											57					
55		740											61					
56		7411											65					
57		742											69					
58		743											73					
59		744											77					
60		745											81					
61		746											85					
62		747											85					
63		748											85					
64		749											85					
65		750											85					
66		751											85					
67		752											85					