RECORDER FIELD DATA TI-12338-A

DFS III SYSTEM

RECENT	PARTY NO.	PROSPECT	COUNTY	STATE	COUNTRY	LEFT STORAGE	ARRIVED FIELD	LEFT FIELD	ARRIVED STORAGE	DATE	OBSERVER	PAGE
U.S. Navy	195	Barrow	North Slope	Alaska	U.S.A.	630	900	2000	2030	5-11-72	B. Oriard	2 of 2

IDENTIFICATION						SHOT					SPREAD						TAPE				GAIN										FILTERS				REMARKS
LINE	PROFILE	REEL NUMBER	FILE NUMBER	SHOT / CAL	PLAY BACK	TIME	SIZE	TOP / BOT.	NO CAPS	CODE	S.P. OFFSET	NO. 1 DIR.	CODE	P. SEIS. OFFSET	SEIS. DEPTH	CDP SWITCH	SETUP	SAMPLE RATE MS 1	2	4	RECORD LENGTH	PARITY ERRORS	MODE	INITIAL GAIN (DB) 1-4/24	5-8	9-12	13-16	17-20	21-24	FINAL GAIN DB	RELEASE RATE	TRIP DELAY AUTO	HIGH CUT FREQ.	LOW CUT FREQ.	LOW CUT SLOPE	NOTCH IN / OUT	
C	1	USN-7	517	SHOT	DPB	1745	25	60	2		0	SE		10	0				X		5		OPERATE	30	36	42	48	54	42	90	Fast	192	62	8	18	—	48 Hour 33
	2	"	520			1830																														48 Hour 41
	3	"	521			1900																														
	4	"	522			1930																														42
	5	"	523			1945																														38
	6	"	524			2000																														46

SEISMOMETER AND SPREAD INFORMATION

CODE	SEIS. TYPE	NO./GP.	INT.	GROUP PATTERN	GP. INT.	SPREAD PATTERN
	HS-J 14	12	20	INLINE	110	INLINE

FLAGS AT TAKE OUTS → 5 PLUGS 2585'-55'-0-55'-2585'

0 = Jug

SHOT CONFIGURATION

NORTH

55' From SP to group centers 24 & 25

#48 ... #25 ... SP ... #24 ... #1

direction of PROGRESS

DFS III SYSTEM PARAMETERS:

GAIN CONSTANT 30 DB
UPPER SET LIMIT 75 %
LOWER SET LIMIT 25 %
FORMAT TYPE:
☐ 9 TRACK ☒ 21 TRACK
GALVO LEVEL:
1-24 21 DB AUX 21 DB
OTHER:

MISCELLANEOUS INFORMATION:

Reel Number USN-7 ALSO HAS SP 16 thu SP 1 LINE 6

DER FIELD DATA TI-13838-A

DFS III SYSTEM

T	PARTY NO.	PROSPECT	COUNTY	STATE	COUNTRY	LEFT STORAGE	ARRIVED FIELD	LEFT FIELD	ARRIVED STORAGE	DATE	OBSERVER	PAGE
S. NAVY	195	BARROW	NORTH SLOPE	ALASKA	U.S.A.	630	800			5-12-72	Orand	1 of 3

IDENTIFICATION							SHOT				SPREAD					TAPE				GAIN									FILTERS			REMARKS
LINE	PROFILE	REEL NUMBER	FILE NUMBER	SHOT / CAL	PLAY BACK	TIME	SIZE	TOP / BOT.	NO. CAPS	CODE	S.P. OFFSET	NO. 1 DIR.	CODE	S.P. SEIS OFFSET	SEIS DEPTH	CDP SWITCH	SETUP	SAMPLE RATE MS 1 2 4	RECORD LENGTH	PARITY ERRORS	MODE	INITIAL GAIN (DB) 1-4/ 5-8 9-12 13-16 17-20 21-24	FINAL GAIN DB	RELEASE RATE	TRIP DELAY AUTO	HIGH CUT FREQ.	LOW CUT FREQ.	LOW CUT SLOPE	NOTCH IN / OUT	
C	7	USN-7	552			0930			2		0	SE		10	C			X	5	OPE	RATE	30 36 42 48 54 42	90	FAST	192	62	8	18	—	4 Power House
	8		553			0945																								42 Cockle Noise
	9		555			0930																								4
	10		556			0945																								1
	11		557			1100																								39
	12		560			1200																								47
	13		561			1230																								
	14		562			1245																								
	15		563			1300			TXP		STOP			NO		RECORD														
	16	USN-8	565			1330																								
Ex	16-1		566			1335																							—	23
Ex	16½		567			1400																								
	17		570			1405																								
Ex	17-1		571			1410																								
Ex	17½		572			1445																								
	18		573			1500																								
Ex	18-1		574			1505																								
Ex	18½		575			1510																								
	19		576			1515																								4
Ex	19-1		577			1520																								
Ex	19½		600			1525																								2 39
	20		601			1530																								6 42
Ex	20-1		602			1535																								6 42
Ex	20½		603			1540																								10 46
	21		604			1545																								14
Ex	21-1		605			1550																								
Ex	21½		SKIP						No		Noise																			
	22		606			1415																								1 thur 8 37

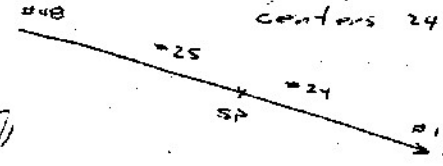
SEISMOMETER AND SPREAD INFORMATION

CODE	SEIS. TYPE	NO./GP.	INT.	GROUP PATTERN	GP. INT.	SPREAD PATTERN
	HSJ 14	12	20	INLINE	110	INLINE

2585'-55'-0-55'-2585'

SP INT 880' EXCEPT ½ thru 4 are 440'

SHOT CONFIGURATION



DFS III SYSTEM PARAMETERS:

GAIN CONSTANT 30 DB
UPPER SET LIMIT 75 %
LOWER SET LIMIT 25 %
FORMAT TYPE:
☐ 9 TRACK ☒ 21 TRACK
GALVO LEVEL:
1-24 21 DB AUX 21 DB
OTHER:

MISCELLANEOUS INFORMATION:

rec # 525 thur 551 test records

Sp with -1 same, example 16 & 16-1 same location & spread layout.

...RDER FIELD DATA TI-13230-A

DFS III SYSTEM

...NT	PARTY NO.	PROSPECT	COUNTY	STATE	COUNTRY	LEFT STORAGE	ARRIVED FIELD	LEFT FIELD	ARRIVED STORAGE	DATE	OBSERVER	PAGE
U.S. NAVY	195	BARROW	NORTH SLOPE	ALASKA	U.S.A.	630	800			5-12-72	Oland	2 of

IDENTIFICATION							SHOT				SPREAD						TAPE			GAIN									FILTERS			REMARKS
LINE	PROFILE	REEL NUMBER	FILE NUMBER	SHOT / CAL	PLAY BACK	TIME	SIZE	TOP / BOT.	NO CAPS	CODE	S.P. OFFSET	NO. 1 DIR.	CODE	GEOPHONE OFFSET	GEOPHONE DEPTH	CDP SWITCH	SETUP	SAMPLE RATE MS 1 2 4	RECORD LENGTH	PARITY ERRORS	MODE	INITIAL GAIN (DB) 1-4/24	5-8	9-12	13-16/17-20/21-24	FINAL GAIN DB	RELEASE RATE	TRIP DELAY MUTO	HIGH CUT FREQ.	LOW CUT FREQ.	LOW CUT SLOPE	NOTCH IN / OUT	
C	23	LIN USN-9	607	SHOT	DPB	1430			2		0	SE		10	2			X	5	OPERATE		30	36	42	48	54	42	90	FAST	MZ	62	8	18		1 Hdr 16 & 45 TRACES
											END OF LINE																					

SEISMOMETER AND SPREAD INFORMATION

CODE	SEIS. TYPE	NO./GP.	INT.	GROUP PATTERN	GP. INT.	SPREAD PATTERN

SHOT CONFIGURATION

DFS III SYSTEM PARAMETERS:

GAIN CONSTANT _____ DB

UPPER SET LIMIT _____ %

LOWER SET LIMIT _____ %

FORMAT TYPE:

☐ 9 TRACK ☐ 21 TRACK

GALVO LEVEL:

1-24 _____ DB AUX _____ DB

OTHER:

MISCELLANEOUS INFORMATION: