

Vessel: Orient Explorer Client: Woodside Energy Project: 2003084 Area: Victoria	Line: W03ANT1076P1 Sequence: 033 Direction: 126° Date: Fri Nov 07 2003
Document last printed / modified (PC date/time): Saturday, 8 November 2003 12:19:34 PM	
Party Chief: Esben Jettestad Chief Observer: Werner Beneke Observers: Herbert, Alexander, Roman, Vladimir, Andrey. Checked by Alfie.	

Sol/Eol Overview

	TIME	FILE	SHOT	TAPE
SOL	18:41:36	100	1001	35737
EOL	23:15:40	2043	2944	35741
		FILE	SHOT	
FIRST GOOD		102	1003	
LAST GOOD		2043	2944	

Miscellaneous

	SOL	EOL	
Wind	SSW 8 knots	SSW 8 knots	
Sea State	SW 1.5-2.0 m	SW 1.5-2.0 m	
Ambient Noise	4 µB	5 µB	
Water Depth	37.6 m	53.6 m	

Streamer Parameters

	LENGTH	#TRACES	DEPTH	COMMENT
Streamer #1	4050 m	324	8 m (+/- 1 m)	Connected to MSTP 1
Streamer #2	4050 m	324	8 m (+/- 1 m)	Connected to MSTP 1
Streamer #3	4050 m	324	8 m (+/- 1 m)	Connected to MSTP 2
Streamer #4	4050 m	324	8 m (+/- 1 m)	Connected to MSTP 2
Auxiliaries	n/a	48	n/a	Append to Str#1
STREAMER SEPARATION		SHOTPOINT INTERVAL		GROUP INTERVAL
100 m		18.75 m		12.5 m

Source Parameters

	SUBARRAYS	VOLUME	DEPTH	PRESSURE
Starbord	1,2,3	2500 cubic inch	6 m	1800 psi
Port	4,5,6	2500 cubic inch	6 m	1800 psi
CENTRE SOURCE SEPARATION			STRING SEPARATION	
50 m			10 m	

Recording Parameters

RECORD LENGTH	START OF RECORD	SAMPLE RATE	TAPE FORMAT
6 sec	120 ms	2 ms	SEGD 8058 binary
LO-CUT	HI-CUT	DIGITAL FILTER DELAY	
3Hz @ 12dB/Oct	206Hz @ 276dB/Oct	0 ms	

General/Line Comments

Data tapes : F35737, F35738, F35739, F35740, F35741  
Copy tapes : C35737, C35738, C35739, C35740, C35741 ( tape number on header the same as original tape )

SOL Feather: 1.2S  
EOL Feather: 0.4N  
Maximum Feather: 1.2S

Channels to be edited:

Key: n=noisy, s=spiking, w=weak, d=dead, r=reversed polarity

Str#1: 300n  
Str#2: 299n 312n  
Str#3:  
Str#4:

AUX -10 -13 -19 -24 -25 -45

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General/Line Comments

<b>QC Comments:</b> ----- <b>Streamer 1:</b> <b>Streamer 2:</b> <b>Streamer 3:</b> <b>Streamer 4:</b>  <b>All streamers:</b> <b>Low level intermittent tugging noise on all streamers affecting near 10 channels (up to 10 uBar above background),</b> <b>Mud (ground) roll throughout line,</b> <b>Low level ship noise @SP.2780-2944 (up to 6uBar above background)</b>          <b>Syntrak log corrupted @SP.1579-1707. Data checked and good!</b>
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Time	Reel	Unit	File	Shot	Event	Comment
18:27:06 18:41:44	35737 35737	0 0	100 101	1001 1002	BOT,SOL EOT,REC	Start of line tape unit #0 error (missing blocks)
18:41:52	35738	1	102  157 213 232 505 522 590  657 677	1003  1058 1114 1133 1406 1423 1491 1542 1558 1578	BOT, FGSP GUN GUN GUN GUN GUN GUN NDR GUN EOT	First Good Shot Point  Gun 6-1 delta error -1.3 Gun 6-1 delta error -1.4; Source spread error 2.1 Gun 3-3 delta error -1.3; Source spread error 2.1 Gun 6-1 delta error -1.4; Source spread error 2.3 Gun 3-3 delta error -1.4 Source spread error 2.1 No data recorded. Gun 6-1 delta error -1.5
20:02:54	35739	2	678 1069 1218 1253	1579 1970 2119 2154	BOT GUN REC EOT	Gun 6-1 delta error -1.8; Source spread error 3.0 1
21:23:30	35740	0	1254 1342 1379 1484 1506 1776 1829	2155 2243 2280 2385 2407 2677 2730	BOT GUN GUN GUN GUN GUN EOT	Gun 3-3 delta error -1.5 Gun 6-1 delta error -1.3 Gun 3-3 delta error -1.4 Gun 3-3 delta error -1.5; Source spread error 2.1 Gun 3-3 delta error -1.3
22:45:16 23:00:19  23:15:40    23:18:03	35741   35741   35741	1   1   1	1830 1935 1962 2043  2044 2045 2046 2047 2048	2731 2836 2863 2944     	BOT LFFSP GUN EOL, LGSP    	Last full fold shot point Gun 3-3 delta error -1.4 End of line/Last good shot point  Nav Qc shots Nav Qc shots Nav Qc shots Nav Qc shots Noise record