

Vessel: Orient Explorer Client: Woodside Energy Project: 2003084 Area: Victoria	Line: W03ANT1116P3 Sequence: 043 Direction: 126° Date: Mon Nov 10 2003
Document last printed / modified (PC date/time): Monday, 10 November 2003 7:15:18 PM	
Party Chief: Esben Jettestad Chief Observer: Werner Beneke Observers: Herbert, Alexander, Roman, Vladimir, Andrey. Checked by Herbert, Egor	

Sol/Eol Overview

	TIME	FILE	SHOT	TAPE
SOL	02:06:59	151	1001	35769
EOL	04:05:29	941	1791	35770
		FILE	SHOT	
FIRST GOOD		151	1001	
LAST GOOD		941	1791	

Miscellaneous

	SOL	EOL	
Wind	S 12 knots	S 12 knots	
Sea State	Swell 1.5m	Swell 1.5m	
Ambient Noise	4µB	4µB	
Water Depth	37 m	35.7 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 : F35769, F35770,
Copy tapes : C35769, C35770, (tape number on header the same as original tape)

SOL Feather: 1.6 S
EOL Feather: 1.1 N
Maximum Feather:1.6 S

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: 13n 304s

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

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General/Line Comments

QC Comments:

Streamer 1:
Streamer 2:
Streamer 3:
Streamer 4:

All streamers:
Low level intermitent tugging noise on all streamers affecting near 10 channels (up to 10 uBar above background),
Mud (ground) roll throughout line.

SINTRAK LOG corrupted for shot 951-1791, Data checked and good.

Time	Reel	Unit	File	Shot	Event	Comment
01:50:30	35769	0	100		REC	Noise record
01:59:44	35769	0	101	951		50 Dummy shots before SOL
02:06:59	35769	0	151	1001	SOL/ FGSP	Start of Line / First good Shot Point
03:24:45	35769	0	675	1525	EOT	
03:24:54	35770	1	676	1526	BOT	
04:05:29	35770	1	941	1791	EOL/ LGSP	End of Line / Last good Shot Point
			942	1792	REC	Nav qc shots
			943	1793	REC	Nav qc shots
			944	1794	REC	Nav qc shots
			945	1795	REC	Nav qc shots
			946	1796	REC	Nav qc shots
			947	1797	REC	Nav qc shots
04:07:26	35770	1	948		REC/EOT	Noise record