

Vessel: Orient Explorer Client: Woodside Energy Project: 2003084 Area: Victoria	Line: W03ANT1092P2 Sequence: 046 Direction: 126° Date: Mon Nov 10 2003
Document last printed / modified (PC date/time): Tuesday, 11 November 2003 5:15:32 AM	
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	16:35:05	151	1001	35775
EOL	16:49:45	259	1109	35775
		FILE	SHOT	
FIRST GOOD		151	1001	
LAST GOOD		259	1109	

Miscellaneous

	SOL	EOL	
Wind	SW 8 knots	SW 8 knots	
Sea State	SW Swell 1.5 m	SW Swell 1.5 m	
Ambient Noise	4-5µB	4-5µB	
Water Depth	38 m	37.9 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 : F35775  
Copy tapes : C35775 ( tape number on header the same as original tape )

SOL Feather: 1.5°S  
EOL Feather: 0.4°S  
Maximum Feather:1.5°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: 204n

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

PGS EXPLORATION A/S	OBSERVERS LOG
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General/Line Comments

QC Comments:

Streamer 1:

Streamer 2:

Streamer 3:

Streamer 4:

All streamers:

Low level intermittent tugging noise on all streamers affecting near 10 channels (up to 10 uBar above background),

Mud (ground) roll throughout line.

Time	Reel	Unit	File	Shot	Event	Comment
16:19:52	35775	0	100	951	BOT	Noise record
16:28:14	35775	0	101			50 Dummy shots
16:35:05	35775	0	151	1001	SOL/ FGSP	Start of Line/First Good SP
16:49:45	35775	0	259	1109	EOL, LGSP	End of line/Last Good SP
16:50:18	35775	0	260			Nav Qc shots
			261			Nav Qc shots
			262			Nav Qc shots
			263			Nav Qc shots
			264			Nav Qc shots
			265			Noise record