

Vessel: Orient Explorer Client: Woodside Energy Project: 2003084 Area: Victoria	Line: W03ANT1196P2 Sequence: 041 Direction: 306° Date: Sun Nov 09 2003
Document last printed / modified (PC date/time): Monday, 10 November 2003 8:32:00 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	16:25:20	151	2106	35765
EOL	16:47:32	308	1949	35765
		FILE	SHOT	
FIRST GOOD		151	2106	
LAST GOOD		308	1949	

Miscellaneous

	SOL	EOL	
Wind	SE 5 knots	SE 5 knots	
Sea State	2.0 m	2.0 m	
Ambient Noise	5 µB	2 µB	
Water Depth	41.4 m	44.2 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 : F35765
Copy tapes : C35765 (tape number on header the same as original tape)

SOL Feather: 1.2 S
EOL Feather: 2.4 S
Maximum Feather: 2.5 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:

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 intermitent 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
16:10:10	35765	2	100		BOT	Noise record
16:18:16	35765	2	101	2156		50 Dummy shots before SOL
16:25:20	35765	2	151	2106	SOL, FGSP	Start of line/First good shot point
16:47:32	35765	2	308	1949	EOL/ LGSP	End of line/Last Good SP
			309	1948		Nav Qc shots
			310	1947		Nav Qc shots
			311	1946		Nav Qc shots
			312	1945		Nav Qc shots
			313	1944		Nav Qc shots
16:49:27	35765	2	314			Noise record