

Vessel: Orient Explorer Client: Woodside Energy Project: 2003084 Area: Victoria	Line: W03ANT1180P1 Sequence: 021 Direction: 306° Date: Tue Nov 04 2003
Document last printed / modified (PC date/time): 07 November 2003 18:09:56	

Party Chief: Esben Jettestad Chief Observer: Werner Beneke Observers: Herbert, Alexander, Roman, Vladimir, Andrey.
--

SP.2578-2425 NTBP d/t extraction errors on Streamer # 3/ reinitialised

Streamer # 3

Sol/Eol Overview

	TIME	FILE	SHOT	TAPE
SOL	09:43:56	151	2730	35684
EOL	14:06:24	6526	893	35687
		FILE	SHOT	
FIRST GOOD		151	2730	
LAST GOOD		6526	893	

Miscellaneous

	SOL	EOL	
Wind	SSW 9 knots	SSW 9 knots	
Sea State	2 m	2 m	
Ambient Noise	5 µB	5 µB	
Water Depth	57.5 m	39.1 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 : F35684, F35685, F35686, F35687  
Copy tapes : C35684, C35685, C35686, C35687 ( tape number on header the same as original tape )

SOL Feather: 0°  
EOL Feather: 1.8° S  
Maximum Feather: 2.5° S

Channels to be edited:

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

## PGS EXPLORATION A/S

## OBSERVERS LOG

<b>Vessel: Orient Explorer</b> <b>Client: Woodside Energy</b> <b>Project: 2003084</b> <b>Area: Victoria</b>	<b>Line: W03ANT1180P1</b> <b>Sequence: 021</b> <b>Direction: 306°</b> <b>Date: Tue Nov 04 2003</b>
Document last printed / modified (PC date/time): 07 November 2003 18:09:56	

## General/Line Comments

<b>Str#1: 300n</b> <b>Str#2: 299n</b> <b>Str#3: 254s</b> <b>Str#4:</b>  <b>AUX -10 -13 -19 -24 -25 -45</b>  <b>QC Comments:</b> <b>-----</b> <b>Streamer 1:</b> <b>Streamer 2:</b> <b>Streamer 3:</b> <b>Streamer 4:</b>  <b>All streamers:</b> <b>Mud (ground) roll throughout line,</b> <b>Ship noise visible from Shot 2730-2580 (&lt;6 uB above Background Noise).</b>  <b>ONLY Extraction errors confirmed as BAD shots are logged.</b> <b>Syntrak Log corrupted from Shot 1846-1447, 1304-1199. Data checked and good.</b>  <b>EDIT all streamers @SP.2578-2425 d/t extraction errors .</b>
--

Time	Reel	Unit	File	Shot	Event	Comment
09:29:26	35684	0	100		BOT	Noise record
09:36:51	35684	0	101	2780		50 Dummy shots before SOL
09:43:56	35684	0	151	2730	SOL/ FGSP	Start of line / First good shot point
10:05:18	35684	0	119	2762	GUN	Guns firing back in correct sequence
			302	2579	LGSP	Last good Shot point before reinitialization on Streamer # 3
			303	2578	REC	EDIT Streamer 3 : Extraction counts error
			304	2577	REC	EDIT Streamer 3 : Extraction counts error
				2576	NDR	No data recorded.
				2568	NDR	No data recorded.
			312	2567	REC	EDIT Streamer 3 : Extraction counts error
			314	2565	REC	EDIT Streamer 3 : Extraction counts error
				2562	NDR	No data recorded.
			317	2561	REC,GUN	Extraction counts error / Gun 3-3 delta error -1.5; Source spread error 2.1
			320	2558	REC	EDIT Streamer 3 : Extraction counts error
			385	2493	REC	EDIT Streamer 3 : Extraction counts error
			387	2491	REC	EDIT Streamer 3 : Extraction counts error
			388	2490	REC	EDIT Streamer 3 : Extraction counts error
				2489	NDR	No data recorded.
			389	2488	REC	EDIT Streamer 3 : Extraction counts error
			390	2487	REC	EDIT Streamer 3 : Extraction counts error
			391	2486	REC	EDIT Streamer 3 : Extraction counts error
				2485	NDR	No data recorded.
				2484	NDR	No data recorded.
			400	2475	REC	EDIT Streamer 3 : Extraction counts error
			401	2474	REC	EDIT Streamer 3 : Extraction counts error
			404	2471	GUN	Gun 3-3 delta error -1.6
			418	2457	REC	EDIT Streamer 3 : Extraction counts error
				2456	NDR	No data recorded.
				2455	NDR	No data recorded.
				2454	NDR	No data recorded.
10:25:33	35684	0	429	2443	EOT	Stopped recording d/t extraction errors on Streamer # 3/ reinitialized Streamer # 3
					NDR	No Data Recorded from sp. 2442 to sp 2425
10:28:27	35685	1	5000	2424	BOT/ FGSP	First good Shot Point after reinitialization on Streamer # 3
				2416	NDR	No data recorded.
				5232 2191	GUN	Gun 3-3 delta error -1.3

PGS EXPLORATION A/S						OBSERVERS LOG
<b>Vessel: Orient Explorer</b> <b>Client: Woodside Energy</b> <b>Project: 2003084</b> <b>Area: Victoria</b>						<b>Line: W03ANT1180P1</b> <b>Sequence: 021</b> <b>Direction: 306°</b> <b>Date: Tue Nov 04 2003</b>
Document last printed / modified (PC date/time): 07 November 2003 18:09:56						
Time	Reel	Unit	File	Shot	Event	Comment
			5249 5263 5503 5575	2174 2160 1920 1848	GUN GUN GUN EOT	Gun 6-1 delta error -1.5; Gun 6-11 delta error 1.0; Source spread error 2.6 Gun 6-1 delta error -1.4 Gun 6-1 delta error -1.5; Source spread error 2.1
11:50:08	35686	2	5576  6033 6151	1847  1386 1268	BOT NDR NDR GUN EOT	No Data Recorded from sp. 1844 to sp 1843 No Data Recorded from sp. 1547 to sp 1546 Gun 6-11 delta error 1.5
13:22:22 13:50:39 14:06:24   14:06:58	35687  35687   35687	0  0   0	6152 6419 6526  6527 6528 6529 6530 6531	1267 1001 893    889	BOT LFFSP EOL\ LGSP	Last full fold shot point End of line\Last good shot point  Nav Qc shots Nav Qc shots Nav Qc shots Nav Qc shots Noise record