

Vessel: Orient Explorer Client: Woodside Energy Project: 2003084 Area: Victoria	Line: W03ANT102011 Sequence: 026 Direction: 126° Date: Wed Nov 05 2003
Document last printed / modified (PC date/time): 07 November 2003 18:57:06	
Party Chief: Esben Jettestad Chief Observer: Werner Beneke Observers: Herbert, Alexander, Roman, Vladimir, Andrey.	

Sol/Eol Overview

	TIME	FILE	SHOT	TAPE
SOL	17:54:41	151	1001	35708
EOL	22:37:40	2087	2944	35712
		FILE	SHOT	
FIRST GOOD		151	1001	
LAST GOOD		2087	2944	

Miscellaneous

	SOL	EOL	
Wind	Calm	Calm	
Sea State	SW 2 m	SW 2 m	
Ambient Noise	3-4 µB	3-4 µB	
Water Depth	18.8 m	53.5 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 : F35708, F35709, F35710, F35711, F35712
Copy tapes : C35708, C35709, C35710, C35711, C35712 (tape number on header the same as original tape)

SOL Feather: 1.4 S
EOL Feather: 0.8 N
Maximum Feather: 1.9 N

Channels to be edited:

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

Str#1: 300n
Str#2: 299n
Str#3: 254s
Str#4:

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 tugging noise on all streamers affecting near 10 channels (up to 10 uBar above background), Mud (ground) roll throughout line, Low level ship noise @SP.2830-2944 (up to 6uBar above background) ONLY Extraction errors confirmed as BAD are looged. Syntrak Log corrupted for shots 1327-1448, 1559-1687,2264-2265,2377. Data checked and good.
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Time	Reel	Unit	File	Shot	Event	Comment
17:40:46	35708	1	100		BOT	Noise record
17:47:20	35708	1	101	951		50 Dummy shots before SOL
17:54:41	35708	1	151	1001	SOL, FGSP	Start of line/First good shot point
				1005	NDR	No data recorded.
				1008	NDR	No data recorded.
			157	1009	REC	Bad Str. 3. Extraction counts error
			158	1010	REC	Bad Str. 3. Extraction counts error
				1011	NDR	No data recorded.
			159	1012	REC	Bad Str. 3. Extraction counts error
				1013	NDR	No data recorded.
				1020	NDR	No data recorded.
			240	1095	EOT	
			241	1096	NDR	tape unit #1 error (target bad), No Data Recorded
18:08:49	35709	2	242	1097	BOT	Not logged in Syntrak Log. Bad Shot.
			687	1542	GUN	Gun 6-1 delta error -1.6
			817	1672	EOT	
19:30:04	35710	0	818	1673	BOT	
			1222	2077	GUN	Gun 3-3 delta error -1.5; Source spread error 2.2
			1393	2248	EOT	
20:53:27	35711	1	1394	2249	BOT	
				2369	NDR	No data recorded.
				2370	NDR	No data recorded.
			1518	2375	EOT,REC	tape unit #1 error (missing blocks)
21:12:56	35712	2	1519	2376	BOT	Bad Shot in Syntrak log
			1534	2391	GUN	Gun 3-3 delta error -1.4
			1550	2407	GUN	Gun 3-3 delta error -1.3
				2453	NDR	No data recorded.
			1670	2527	GUN	Gun 3-3 delta error -1.5; Source spread error 2.3
			1955	2812	GUN	Gun 6-1 delta error -1.4
			1960	2817	GUN	Gun 3-3 delta error -1.4
			1964	2821	GUN	Gun 3-3 delta error -1.3
22:21:34			1979	2836	LFFSP	
				2840	NDR	No data recorded.
				2843	GUN	Gun 3-3 delta error -1.7; Source spread error 2.3
22:37:40	35712	2	1986	2944	EOL\ LGSP	End of line\Last good SP
			2087			
			2088	2945		Nav Qc shots
			2089	2946		Nav Qc shots
			2090	2947		Nav Qc shots
			2091	2948		Nav Qc shots
22:39:20	35712	2	2092			Noise test