



ACQUISITION REPORT

Sequence-0001



Survey:

Client Woodside energy Limited
Area Otway Basin
Vessel GECO_BETA
JobNumber 9254
Survey Type 6 STREAMER DUAL SOURCE

Sequence:

Linename W02CAR1306P1
Preplot W02CAR1306
Direction Various (line change)
SOL Date 02 Oct 2002
EOL Date 02 Oct 2002

Attributes:

Wind Force 8 [knots] Dir NE
Swell Height 2.5 [meters] Dir SW
Propellor 137 [avg]
rpm
Propellor 80 [avg]
pitch

SOL EOL

Waterdepth [meters]
4.6 4.6 [knots]
Bottomspeed [deg]
Featherangle
Cable noise [μBar rms]
Lowcut filter 3 3 [hz]
Filter slope 18 18 [dB]
Filter Slope 18 18
Port Volume 3542.0 3542.0
Stbd 3542.0 3542.0
Volume

Source Configuration

Source Number	Position	Inline Offset [m]	Crossline Offset [m]	Nominal Depth [m]	Nom. Vol. [inch ³]	Subarray Count	Gun Count
1	STBD	-345.0	25.0	-7.0	3542.0	3	24
2	PORT	-345.0	-25.0	-7.0	3542.0	3	24

Streamer Configuration

Streamer Number	Position	Inline Offset [m]	Crossline Offset [m]	Nominal Depth [m]	Length [m]	Type	Group Interval [m]	Channel Count	Front-Tail
1	STBD	-520.0	350.0	-8.0	4600	Nessie-3	12.5	368	0001-0368
2	STBD	-520.0	250.0	-8.0	4600	Nessie-3	12.5	368	0369-0736
3	STBD	-520.0	150.0	-8.0	4600	Nessie-3	12.5	368	0737-1104
4	STBD	-520.0	50.0	-8.0	4600	Nessie-3	12.5	368	1105-1472
5	PORT	-520.0	-50.0	-8.0	4600	Nessie-3	12.5	368	1473-1840
6	PORT	-520.0	-150.0	-8.0	4600	Nessie-3	12.5	368	1841-2208

Recording Configuration

Channel Set	Descr.	Recording Format	Data Reduction	RecLen [ss ']	Sample Int. [ms]	Chan In	Chan # In	Chan Out	Chan # Out	Filter Delay [ms]
1	NFH	SEGD 8015, Rev.2	NONE	6.0	0.25	0036	0001-0036	0036	0001 - 0036	0.00
2	SEIS	SEGD 8015, Rev.2	NONE	6.0	2.0	0368	0001-0368	0368	0001 - 0368	5.60
3	SEIS	SEGD 8015, Rev.2	NONE	6.0	2.0	0368	0369-0736	0368	0369 - 0736	5.60
4	SEIS	SEGD 8015, Rev.2	NONE	6.0	2.0	0368	0737-1104	0368	0737 - 1104	5.60
5	SEIS	SEGD 8015, Rev.2	NONE	6.0	2.0	0368	1105-1472	0368	1105 - 1472	5.60
6	SEIS	SEGD 8015, Rev.2	NONE	6.0	2.0	0368	1473-1840	0368	1473 - 1840	5.60
7	SEIS	SEGD 8015, Rev.2	NONE	6.0	2.0	0368	1841-2208	0368	1841 - 2208	5.60

Production

Shotpoint	File	Time [utc]				
SOL Noise Record(s)						
SOL Dummy Record(s)						
FSP Start of Line						
MSP						
LSP End of Line						
EOL Dummy Record(s)						
EOL Noise Record(s)						
<u>Line-segments:</u>						
SPs	Files	Times [utc]	Type	# CMPs	Status	Remarks
2960 - 2400	2960 - 2354			0	Valid	NFH Test
<u>Remarks:</u>						
Navigation	Streamer depth 7.5mtr					
Recording QC	Frontsheet Set 1. NFH Tests conducted during line change					

Tape-list

Stream 1				
Shot(s)	Files	Deck Reel		Remark
2960 - 2457	2960 - 2411	1	1	
2566 - 2137	2566 - 2137	2	2	
Stream 2				
Shot(s)	Files	Deck Reel		Remark
2996 - 2567	2996 - 2567	3	1	

Seismic Data Annotations

NTBP

Shot(s)	File(s)	Trace(s)	Type	Remark
ALL	ALL-	109	Killed traces	
ALL	ALL	161, 304, 2345	Noisy Trace(s)	
ALL	ALL	1492, 2497	Weak Trace(s)	

Warning

Shot(s)	File(s)	Trace(s)	Type	Remark
ALL	ALL	1-17, 20, 22, 369-370, 372-383, 385, 737-744, 1841-1853, 1855, 1857, 1861-1862, 2209-2228, 2230-2232, 2235, 2577-2601, 2603, 2605-2607	Slope alarm	> 5% of total line
2238-2224		NONE	Bird depth out of spec	Bird C8-5
2232-2215		NONE	Bird depth out of spec	Bird C8-6
2070-2057		NONE	Bird depth out of spec	Bird C2-4
2059-2031		NONE	Bird depth out of spec	Bird C1-5
1986-1985		NONE	Bird depth out of spec	Bird C1-4
1967		ALL	Gun timing error	Gun 2-3 error (ms) : -1.1
1648-1629		NONE	Bird depth out of spec	Bird C7-5
1640-1625		NONE	Bird depth out of spec	Bird C7-6

Comment

Shot(s)	File(s)	Trace(s)	Type	Remark
2395-1589		ALL	High frequency returns	High frequency returns observed .