



ORIGINAL NAME

LINE –7173BBR1T136

AREA: Barreirinhas

CLIENT: Exploration Services/TGS Nopec

NEW NAME

LINE: 0258-5173

AREA: 0258-2D_SPEC_BM_BAR

CLIENT: TGS-Nopec.

ACQUISITION REPORT Sequence-0136

Survey:

Client Exploration Services
 Area Para-Maranhao
 Vessel GECO_TAU
 JobNumber 7443B
 Survey Type 2D

Sequence:

Linename 7173BBR1T136
 Preplot 7173BBR
 Direction 9.0°
 SOL Date 16:30:03utc 14-Mar-2001
 EOL Date 22:46:46utc 14-Mar-2001

Attributes:

Wind Force 1.0 [knots] Dir NE
 Swell Height 1.0 [meters] Dir NE
 Propellor rpm [avg]
 Propellor pitch 56 [avg]

	SOL	EOL	
Waterdepth	40.0	3086.0	[meters]
Bottomspeed	5.8	5.07	[knots]
Featherangle	port -2.5	port -11.0	[deg]
Cable noise	4.7	0.0	[μBar rms]
Lowcut filter	3	3	[hz]
Filter slope	18	18	[dB]
Streamer	7.0	7.0	
Depth			

Production

	Shotpoint	File	Time [utc]
SOL Noise Record(s)		1482 - 1483	
SOL Dummy Record(s)	1484 - 1493	1484 - 1493	16:27:56 - 16:29:51
FSP Start of Line	1494	1494	16:30:03
MSP			
LSP End of Line	3172	3172	22:46:46
EOL Dummy Record(s)	3173 - 3182	3173 - 3182	22:47:00 - 22:49:06
EOL Noise Record(s)		3183 - 3183	

Line-segments:

SPs	Files	Times [utc]	Type	# CMPs	Status	Remarks
1494 - 3172	1494 - 3172	16:30:03-22:46:46	Prime	0	Valid	

Remarks:

Navigation
 Recording QC

Tape-list

Shot(s)	Files	Stream 2 DeckReel	Remark
1482 - 3183	1482 - 3183	2 242	
Shot(s)	Files	Stream 4 DeckReel	Remark
1482 - 3183	1482 - 3183	4 1246	

Seismic Data Annotations**NTBP**

Shot(s)	File(s)	Trace(s)	Type	Remark
1482-3183		69	Killed traces	

1525	1525	ALL	Gun timing error	Gun 4-1 error (ms) : 2.10
1594	1594	ALL	Gun timing error	Gun 4-1 error (ms) : 2.10
1635	1635	ALL	Gun timing error	Gun 4-5 error (ms) : 3.00
1636	1636	ALL	Gun timing error	Gun 4-5 error (ms) : 3.20
1637	1637	ALL	Gun timing error	Gun 4-5 error (ms) : 3.40
1640	1640	ALL	Gun timing error	Gun 4-5 error (ms) : 2.90
1641	1641	ALL	Gun timing error	Gun 4-5 error (ms) : 3.20
1642	1642	ALL	Gun timing error	Gun 4-5 error (ms) : 2.20
1660	1660	ALL	Gun timing error	Gun 6-2 error (ms) : -2.20
1810	1810	ALL	Array not fired	Array 4 not fired. Source volume : 6664 cu.in.
1810-1812	1810-1812	ALL	Gun disabled	Gun 6-1. Source volume at shot 1810 : 6664 cu.in.
1813	1813	ALL	Gun timing error	Several guns had timing errors
1814	1814	ALL	Gun timing error	Gun 4-1 error (ms) : 20.20
1814	1814	ALL	Gun timing error	Gun 4-5 error (ms) : -6.20
1815	1815	ALL	Gun timing error	Gun 4-5 error (ms) : -3.40
1816	1816	ALL	Gun timing error	Gun 4-5 error (ms) : -2.30
2238	2238	ALL	Gun timing error	Gun 4-1 error (ms) : 2.20
2618	2618	ALL	Gun timing error	Gun 4-1 error (ms) : 2.20
2657	2657	ALL	Gun timing error	Gun 4-1 error (ms) : 2.30
2831	2831	ALL	Gun timing error	Gun 4-1 error (ms) : 2.10
2949	2949	ALL	Gun timing error	Gun 4-1 error (ms) : 2.10

Warning

Shot(s)	File(s)	Trace(s)	Type	Remark
1482-3183		70, 73, 94, 118, 193, 197, 214	Killed traces	6.0dB down
1507	1507	ALL	Gun timing error	Gun 2-1 error (ms) : 1.70
1517	1517	ALL	Gun timing error	Gun 4-1 error (ms) : 1.60
1522	1522	ALL	Gun timing error	Gun 4-1 error (ms) : 1.90
1524	1524	ALL	Gun timing error	Gun 2-2 error (ms) : -1.60
1568	1568	ALL	Gun timing error	Gun 4-1 error (ms) : 1.60
1603	1603	ALL	Gun timing error	Gun 2-1 error (ms) : 1.80
1634	1634	ALL	Gun timing error	Gun 4-1 error (ms) : 1.60
1639	1639	ALL	Gun timing error	Gun 4-5 error (ms) : 2.00
1661	1661	ALL	Gun timing error	Gun 6-2 error (ms) : -1.80
1662	1662	ALL	Gun timing error	Gun 6-2 error (ms) : -1.90
1694	1694	ALL	Gun timing error	Gun 2-1 error (ms) : 1.70
1780	1780	ALL	Gun timing error	Gun 2-1 error (ms) : 1.60
1781	1781	ALL	Gun timing error	Gun 5-2 error (ms) : 1.70
1817	1817	ALL	Gun timing error	Gun 4-5 error (ms) : -1.80
1839	1839	ALL	Gun timing error	Gun 5-2 error (ms) : 1.60
1959	1959	ALL	Gun timing error	Gun 5-2 error (ms) : 1.60
1971	1971	ALL	Gun timing error	Gun 1-2 error (ms) : -1.60
1985	1985	ALL	Gun timing error	Gun 4-1 error (ms) : 1.90
2074	2074	ALL	Gun timing error	Gun 2-1 error (ms) : 1.90
2103	2103	ALL	Gun timing error	Gun 1-2 error (ms) : -1.70
2198	2198	ALL	Gun timing error	Gun 4-1 error (ms) : 1.60
2233	2233	ALL	Gun timing error	Gun 1-2 error (ms) : -1.70
2359	2359	ALL	Gun timing error	Gun 4-1 error (ms) : 2.00
2404	2404	ALL	Gun timing error	Gun 2-1 error (ms) : 1.60
2412	2412	ALL	Gun timing error	Gun 4-1 error (ms) : 1.60
2421	2421	ALL	Gun timing error	Gun 4-1 error (ms) : 1.70
2437	2437	ALL	Gun timing error	Gun 4-1 error (ms) : 1.80
2479	2479	ALL	Gun timing error	Gun 2-2 error (ms) : -1.70
2505	2505	ALL	Gun timing error	Gun 4-1 error (ms) : 1.90
2509	2509	ALL	Gun timing error	Gun 2-2 error (ms) : -1.70
2515	2515	ALL	Gun timing error	Gun 4-1 error (ms) : 1.70
2595	2595	ALL	Gun timing error	Gun 2-1 error (ms) : 1.60

2625	2625	ALL	Gun timing error	Gun 4-1 error (ms) : 1.60
2664	2664	ALL	Gun timing error	Gun 4-1 error (ms) : 1.70
2675	2675	ALL	Gun timing error	Gun 6-2 error (ms) : -1.80
2688	2688	ALL	Gun timing error	Gun 4-1 error (ms) : 1.70
2716	2716	ALL	Gun timing error	Gun 1-2 error (ms) : -1.60
2783	2783	ALL	Gun timing error	Gun 2-1 error (ms) : 1.60
2790	2790	ALL	Gun timing error	Gun 2-1 error (ms) : 1.80
2839	2839	ALL	Gun timing error	Gun 2-1 error (ms) : 1.80
2878	2878	ALL	Gun timing error	Gun 4-1 error (ms) : 1.80
2932	2932	ALL	Gun timing error	Gun 4-1 error (ms) : 2.00
2952	2952	ALL	Gun timing error	Gun 4-1 error (ms) : 1.60
3089	3089	ALL	Gun timing error	Gun 4-1 error (ms) : 2.00
3121	3121	ALL	Gun timing error	Gun 4-1 error (ms) : 2.00
3158	3158	ALL	Gun timing error	Gun 5-1 error (ms) : 1.60
3167	3167	ALL	Gun timing error	Gun 2-1 error (ms) : 1.70
3169	3169	ALL	Gun timing error	Gun 4-1 error (ms) : 1.60

Comment

Shot(s)	File(s)	Trace(s)	Type	Remark
1494	1494	ALL	Gun disabled	Spare guns, Source volume at shot 1494 : 7918 cu.in.
1643	1643	ALL	Gun disabled	Gun 4-5. Source volume at shot 1643 : 7828 cu.in.
1659	1659	ALL	Array disabled	Array 4 disabled Gun 6-1 enabled. Source volume at shot 1659 : 7173 cu.in.
1813	1813	ALL	Array enabled	Array 4 enabled volume @ 7918 cu in.

List of used abbreviations:

SOL/EOL	Start/End of line.
FSP/LSP	First/Last shotpoint of the line.
FCSP/LCSP	First/Last chargeable shotpoint
MSP	Midnight (last) shotpoint of the day
FGSP/LGSP	First/Last Good Shotpoint
FOSP/LOSP	First/Last Overlap Shotpoint
FSP/LSP R/O	First/Last Shotpoint Runout

Deg	Degrees: e[0,360]
rev	Revolutions
utc	Universal Time Coordinated
SPs	Shotpoints
CMPs	Common midpoints
NTBP	Not to be processed
SI	Seismic interference