



ORIGINAL NAME

LINE -7177BBR1T048

AREA: Barreirinhas

CLIENT: Exploration Services/TGS Nopec

NEW NAME

LINE: 0258-5177

AREA: 0258-2D_SPEC_BM_BAR

CLIENT: TGS-Nopec.

ACQUISITION REPORT Sequence-0048

Survey:

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

Sequence:

Linename 7177BBR1T048
 Preplot 7177BBR
 Direction 13.0°
 SOL Date 20:07:55utc 20-Jan-2001
 EOL Date 00:09:33utc 21-Jan-2001

Attributes:

Wind Force 19.0 [knots] Dir ENE
 Swell Height 1.5 [meters] Dir ENE
 Propellor rpm 161 [avg]
 Propellor pitch 61 [avg]

	SOL	EOL	
Waterdepth	42.5	2775.0	[meters]
Bottomspeed	5.66	5.49	[knots]
Featherangle	port -2.9	sb +1.5	[deg]
Cable noise	5.36	5.81	[μBar rms]
Lowcut filter	3	3	[hz]
Filter slope	18	18	[dB]
Streamer	9.0	9.0	
Depth			

Production

	Shotpoint	File	Time [utc]
SOL Noise Record(s)		989 - 990	
SOL Dummy Record(s)	991 - 1000	991 - 1000	20:05:46 - 20:07:42
FSP Start of Line	1001	1001	20:07:55
MSP	2053	2053	23:59:55
LSP End of Line	2097	2097	00:09:33
EOL Dummy Record(s)	2098 - 2107	2098 - 2107	00:09:47 - 00:11:47
EOL Noise Record(s)		2108 - 2109	

Line-segments:

SPs	Files	Times [utc]	Type	# CMPs	Status	Remarks
1001 - 2097	1001 - 2097	20:07:55-00:09:33	Prime	1	Valid	

Remarks:

Navigation
 Recording QC

Tape-list

Shot(s)	Files	Stream 2 DeckReel	Remark
989 - 2109	989 - 2109	1 64	
Shot(s)	Files	Stream 4 DeckReel	Remark
989 - 2109	989 - 2109	3 1057	

Seismic Data Annotations**NTBP**

Shot(s)	File(s)	Trace(s)	Type	Remark
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1000-OPEN	1000-OPEN	143, 190, 197, 256, 263	Killed traces	unsummed trace # 285,379,393,512,526 6.0dB down
1047	1047	ALL	Gun timing error	Gun 5-1 error (ms) : 9.80
1073	1073	ALL	Gun timing error	Gun 2-1 error (ms) : 2.10
1117	1117	ALL	Gun timing error	Gun 2-1 error (ms) : 2.10
1147	1147	ALL	Gun timing error	Gun 2-1 error (ms) : 2.20
1229	1229	ALL	Gun timing error	Gun 2-1 error (ms) : 2.20
1368	1368	ALL	Gun timing error	Gun 2-1 error (ms) : 2.10
1369	1369	ALL	Gun timing error	Gun 5-1 error (ms) : 10.40
1372	1372	ALL	Gun timing error	Gun 5-1 error (ms) : 10.30
1419	1419	ALL	Gun timing error	Gun 5-1 error (ms) : 10.10
1443	1443	ALL	Gun timing error	Gun 5-1 error (ms) : 10.00
1536	1536	ALL	Gun timing error	Gun 2-1 error (ms) : 2.10
1538		ALL	Missing File	File not recorded by recording system
1540		ALL	Missing File	File not recorded by recording system
1600	1600	ALL	Gun timing error	Gun 2-1 error (ms) : 2.10
1605	1605	ALL	Gun timing error	Gun 2-1 error (ms) : 2.40
1669	1669	ALL	Gun timing error	Gun 5-1 error (ms) : 9.90
1708	1708	ALL	Gun timing error	Gun 2-1 error (ms) : 2.20
1743	1743	ALL	Gun timing error	Gun 3-4 error (ms) : 12.20
1822	1822	ALL	Gun timing error	Gun 2-1 error (ms) : -2.10
1826	1826	ALL	Gun timing error	Gun 5-1 error (ms) : 10.20
1842	1842	ALL	Gun timing error	Gun 2-1 error (ms) : 2.60
1845	1845	ALL	Gun timing error	Gun 2-1 error (ms) : 2.10
1847	1847	ALL	Gun timing error	Gun 2-1 error (ms) : 2.20
1954	1954	ALL	Gun timing error	Gun 5-1 error (ms) : 10.00
1958		ALL	Missing File	File not recorded by recording system
2006	2006	ALL	Gun timing error	Gun 2-1 error (ms) : 2.60
2011	2011	ALL	Gun timing error	Gun 5-1 error (ms) : 9.60
2027	2027	ALL	Gun timing error	Gun 2-1 error (ms) : 2.50
2036	2036	ALL	Gun timing error	Gun 2-1 error (ms) : 2.20
2047	2047	ALL	Gun timing error	Gun 2-1 error (ms) : 2.10
2052		ALL	Missing File	File not recorded by recording system
2059	2059	ALL	Gun timing error	Gun 2-1 error (ms) : -2.10

Warning

Shot(s)	File(s)	Trace(s)	Type	Remark
1010	1010	ALL	Gun timing error	Gun 2-1 error (ms) : 1.70
1017	1017	ALL	Gun timing error	Gun 5-1 error (ms) : 1.60
1028	1028	ALL	Gun timing error	Gun 2-1 error (ms) : 1.70
1035	1035	ALL	Gun timing error	Gun 2-1 error (ms) : 1.60
1070	1070	ALL	Gun timing error	Gun 5-1 error (ms) : 1.60
1072	1072	ALL	Gun timing error	Gun 2-1 error (ms) : 1.60
1113	1113	ALL	Gun timing error	Gun 2-1 error (ms) : 1.70
1121	1121	ALL	Gun timing error	Gun 2-1 error (ms) : -1.60
1166	1166	ALL	Gun timing error	Gun 2-1 error (ms) : 2.00
1173	1173	ALL	Gun timing error	Gun 2-1 error (ms) : 1.80
1177	1177	ALL	Gun timing error	Gun 2-1 error (ms) : 1.60
1180	1180	ALL	Gun timing error	Gun 2-1 error (ms) : 1.60
1209	1209	ALL	Gun timing error	Gun 2-1 error (ms) : 1.90
1214	1214	ALL	Gun timing error	Gun 2-1 error (ms) : 1.70
1277	1277	ALL	Gun timing error	Gun 5-1 error (ms) : 1.60
1329	1329	ALL	Gun timing error	Gun 2-2 error (ms) : 1.60
1332	1332	ALL	Gun timing error	Gun 2-1 error (ms) : 1.60
1350	1350	ALL	Gun timing error	Gun 2-1 error (ms) : 1.60
1384	1384	ALL	Gun timing error	Gun 5-1 error (ms) : 1.70
1389	1389	ALL	Gun timing error	Gun 2-1 error (ms) : -1.70
1404	1404	ALL	Gun timing error	Gun 2-1 error (ms) : -1.70
1421	1421	ALL	Gun timing error	Gun 2-1 error (ms) : 1.90
1422	1422	ALL	Gun timing error	Gun 2-1 error (ms) : 2.00

1434	1434	ALL	Gun timing error	Gun 2-1 error (ms) : 1.60
1476	1476	ALL	Gun timing error	Gun 2-1 error (ms) : 1.80
1489	1489	ALL	Gun timing error	Gun 2-1 error (ms) : 1.60
1519	1519	ALL	Gun timing error	Gun 2-1 error (ms) : 1.60
1537	1537	ALL	Gun timing error	Gun 5-1 error (ms) : 1.80
1542	1542	ALL	Gun timing error	Gun 2-1 error (ms) : 1.80
1544	1544	ALL	Gun timing error	Gun 2-1 error (ms) : 2.00
1555	1555	ALL	Gun timing error	Gun 2-1 error (ms) : -1.90
1596	1596	ALL	Gun timing error	Gun 2-1 error (ms) : 1.60
1605	1605	ALL	Gun timing error	Gun 5-1 error (ms) : 1.60
1608	1608	ALL	Gun timing error	Gun 2-1 error (ms) : 1.60
1611	1611	ALL	Gun timing error	Gun 5-1 error (ms) : 1.60
1617	1617	ALL	Gun timing error	Gun 5-1 error (ms) : 1.70
1647	1647	ALL	Gun timing error	Gun 2-1 error (ms) : 2.00
1668	1668	ALL	Gun timing error	Gun 2-1 error (ms) : 2.00
1670	1670	ALL	Noisy traces	Increase in RMS noise level due to currents
1685	1685	ALL	Gun timing error	Gun 2-1 error (ms) : 1.90
1747	1747	ALL	Gun timing error	Gun 2-1 error (ms) : 1.70
1754	1754	ALL	Gun timing error	Gun 2-1 error (ms) : 1.90
1760-1900	1760-1900	1-190	Noisy traces	Current noise up to 60ubar moving down str from front traces
1767	1767	ALL	Gun timing error	Gun 2-1 error (ms) : 1.70
1781	1781	ALL	Gun timing error	Gun 2-1 error (ms) : -1.70
1823	1823	ALL	Gun timing error	Gun 2-1 error (ms) : -1.90
1827	1827	ALL	Gun timing error	Gun 2-1 error (ms) : -1.90
1854	1854	ALL	Gun timing error	Gun 2-1 error (ms) : -1.60
1888	1888	ALL	Gun timing error	Gun 2-1 error (ms) : 1.60
1905	1905	ALL	Gun timing error	Gun 2-1 error (ms) : 1.60
1911	1911	ALL	Gun timing error	Gun 2-1 error (ms) : -1.60
1940	1940	ALL	Gun timing error	Gun 5-1 error (ms) : 1.70
1951	1951	ALL	Gun timing error	Gun 2-2 error (ms) : 1.60
1971	1971	ALL	Gun timing error	Gun 5-1 error (ms) : 1.60
1972	1972	ALL	Gun timing error	Gun 5-1 error (ms) : 1.60
2049	2049	ALL	Gun timing error	Gun 2-1 error (ms) : -1.70
2056	2056	ALL	Gun timing error	Gun 2-1 error (ms) : 1.60
2058	2058	ALL	Gun timing error	Gun 2-1 error (ms) : 1.60
2068	2068	ALL	Gun timing error	Gun 2-1 error (ms) : 2.00
2090	2090	ALL	Gun timing error	Gun 2-1 error (ms) : 1.60

Comment

Shot(s)	File(s)	Trace(s)	Type	Remark
1001-2098	1001-2098	ALL	Gun disabled	Spares disabled at start of line. Volume = 7918.

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