



ORIGINAL NAME

LINE –6955BBR02T189

AREA: Barreirinhas

CLIENT: Exploration Services/TGS Nopec

NEW NAME

**LINE: 0258-5955A**

**AREA: 0258-2D\_SPEC\_BM\_BAR**

**CLIENT: TGS-Nopec.**

# ACQUISITION REPORT Sequence-0189

**Survey:**

Client Exploration Services  
 Area Para-Maranhao  
 Vessel GECO\_TAU  
 JobNumber 7443B  
 Survey Type 2D

**Sequence:**

Linename 6955BBR2T189  
 Preplot 6955BBR  
 Direction 24.0°  
 SOL Date 13:54:40utc 04-Apr-2001  
 EOL Date 16:15:31utc 04-Apr-2001

**Attributes:**

Wind Force 9.0 [knots] Dir NE  
 Swell Height 1.5 [meters] \$(swell\_dir)  
 Propellor rpm [avg]  
 Propellor pitch 55 [avg]

**SOL****EOL**

Waterdepth 3026.0 3416.0 [meters]  
 Bottomspeed 5.25 4.98 [knots]  
 Featherangle port -23.0 port -16.8 [deg]  
 Cable noise 6.9 9.72 [μBar rms]  
 Lowcut filter 3 3 [hz]  
 Filter slope 18 18 [dB]  
 Streamer 8.0 8.0  
 Depth

**Production**

	Shotpoint	File	Time [utc]
SOL Noise Record(s)		4224 - 4225	
SOL Dummy Record(s)	4226 - 4235	4226 - 4235	13:52:23 - 13:54:26
FSP Start of Line	4236	4236	13:54:40
MSP			
LSP End of Line	4836	4836	16:15:31
EOL Dummy Record(s)	4837 - 4846	4837 - 4846	16:15:46 - 16:18:23
EOL Noise Record(s)		4847 - 4848	

**Line-segments:**

SPs	Files	Times [utc]	Type	# CMPs	Status	Remarks
4236 - 4836	4236 - 4836	13:54:40-16:15:31	Prime	1	Valid	

**Remarks:**

Navigation  
 Recording QC

**Tape-list**

Shot(s)	Files	Stream 2 DeckReel	Remark
4224 - 4848	4224 - 4848	2 340	
Shot(s)	Files	Stream 4 DeckReel	Remark
4224 - 4848	4224 - 4848	4 1341	
Shot(s)	Files	Stream 1001 DeckReel	Remark
4335 - 1545	4335 - 1545	1001 2	

**Seismic Data Annotations****NTBP**

Shot(s)	File(s)	Trace(s)	Type	Remark
4371	4371	ALL	Gun timing error	Gun 2-1 error (ms) : 2.20

**Warning**

Shot(s)	File(s)	Trace(s)	Type	Remark
ALL	ALL-	73, 118, 193	Weak traces	6.0dB down
4239	4239	ALL	Gun timing error	Gun 3-1 error (ms) : -2.00
4321	4321	ALL	Gun timing error	Gun 4-1 error (ms) : 1.60
4343	4343	ALL	Gun timing error	Gun 4-1 error (ms) : 1.60
4345	4345	ALL	Gun timing error	Gun 4-1 error (ms) : 1.60
4346	4346	ALL	Gun timing error	Gun 2-1 error (ms) : 1.60
4366	4366	ALL	Gun timing error	Gun 3-1 error (ms) : -1.60
4370	4370	ALL	Gun timing error	Gun 2-1 error (ms) : 2.00
4402	4402	ALL	Gun timing error	Gun 2-1 error (ms) : 1.60
4705	4705	ALL	Gun timing error	Gun 2-1 error (ms) : 1.60
4731	4731	ALL	Gun timing error	Gun 2-1 error (ms) : 1.70
4814	4814	ALL	Gun timing error	Gun 2-1 error (ms) : 1.60

**Comment**

Shot(s)	File(s)	Trace(s)	Type	Remark
ALL	ALL	ALL	Gun disabled	Gun 1-1. Source volume at shot 4236 : 7918 cu.in.
ALL	ALL	ALL	Gun disabled	Gun 6-1. Source volume at shot 4236 : 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