



ORIGINAL NAME

LINE –0136BBR02T200

AREA: Barreirinhas

CLIENT: Exploration Services/TGS Nopec

NEW NAME

**LINE: 0258-5136A**

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

**CLIENT: TGS-Nopec.**

# ACQUISITION REPORT Sequence-0200

**Survey:**

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

**Sequence:**

Linename 0136BBR2T200  
 Preplot 0136BBR  
 Direction 276.0°  
 SOL Date 04:33:43utc 09-Apr-2001  
 EOL Date 06:06:46utc 09-Apr-2001

**Attributes:**

Wind Force 18.0 [knots] Dir E  
 Swell Height 1.5 [meters] Dir NE  
 Propellor rpm [avg]  
 Propellor pitch 53 [avg]

	SOL	EOL	
Waterdepth	28.0	34.0	[meters]
Bottomspeed	5.6	4.2	[knots]
Featherangle	sb +0.9	sb +5.9	[deg]
Cable noise	25.0	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)		6422 - 6421	
SOL Dummy Record(s)	6420 - 6411	6420 - 6411	04:31:35 - 04:33:31
FSP Start of Line	6410	6410	04:33:43
MSP			
LSP End of Line	5975	5975	06:06:46
EOL Dummy Record(s)			
EOL Noise Record(s)			

**Line-segments:**

SPs	Files	Times [utc]	Type	# CMPs	Status	Remarks
6410 - 6295	6410 - 6295	04:33:43-04:58:24	Reshoot	1	Valid	Overlap shot points
6294 - 5979	6294 - 5979	04:58:37-06:05:54	Prime	1	Valid	Last Good SP 5979 before loss of power to streamer
5978 - 5975	5978 - 5975	06:06:07-06:06:46	Prime	1	Scratched	Scratched due to loss of power to streamer

**Remarks:**

Navigation

Recording QC

Streamer in turn on SOL noise record. Last Good Shot Point 5979 @ 06:05 due to loss of power to the streamer. No EOL Noise Record taken.

**Tape-list**

Shot(s)	Files	Stream 2 DeckReel	Remark
6422 - 5975	6422 - 5975	3 361	
Shot(s)	Files	Stream 4 DeckReel	Remark
6422 - 5975	6422 - 5975	3 1358	

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

Shot(s)	File(s)	Trace(s)	Type	Remark
6409	6409	ALL	Gun timing error	Gun 4-1 error (ms) : 2.20
6400	6400	ALL	Gun timing error	Gun 5-1 error (ms) : 2.50
6304	6304	ALL	Gun timing error	Gun 5-1 error (ms) : 2.20
6294	6294	ALL	Gun timing error	Gun 4-1 error (ms) : 2.60
6273	6273	ALL	Gun timing error	Gun 4-1 error (ms) : 2.20
6251	6251	ALL	Gun timing error	Gun 5-1 error (ms) : 2.20
5982	5982	ALL	Gun timing error	Gun 2-1 error (ms) : 2.50

**Warning**

Shot(s)	File(s)	Trace(s)	Type	Remark
6422-OPEN	OPEN	68, 73, 118, 140, 186, 188, 193	Weak Traces	6.0dB down
6407	6407	ALL	Gun timing error	Gun 5-1 error (ms) : -1.60
6405	6405	ALL	Gun timing error	Gun 4-1 error (ms) : 1.70
6400-6396	6400-6396	NONE	Bird depth out of spec	Bird C1-27
6381-6355	6381-6355	NONE	Bird depth out of spec	Bird C1-26
6360	6360	ALL	Gun timing error	Gun 4-1 error (ms) : 2.00
6337	6337	ALL	Gun timing error	Gun 5-1 error (ms) : 1.60
6305	6305	ALL	Gun timing error	Gun 3-1 error (ms) : 1.60
6299	6299	ALL	Gun timing error	Gun 5-1 error (ms) : -1.60
6294	6294	ALL	Gun timing error	Gun 3-1 error (ms) : -1.60
6293	6293	ALL	Gun timing error	Gun 5-1 error (ms) : 1.70
6258-6243	6258-6243	NONE	Bird depth out of spec	Bird C1-26 intermittently shallow to 5.4 m depth.
6216	6216	NONE	Bird depth out of spec	Bird C1-26
6215	6215	ALL	Gun timing error	Gun 5-1 error (ms) : 1.60
6211	6211	NONE	Bird depth out of spec	Bird C1-26
6205	6205	ALL	Gun timing error	Gun 5-1 error (ms) : 1.80
6204	6204	ALL	Gun timing error	Gun 4-1 error (ms) : 1.60
6199	6199	ALL	Gun timing error	Gun 3-1 error (ms) : -1.80
6189	6189	ALL	Gun timing error	Gun 5-1 error (ms) : -1.60
6172	6172	ALL	Gun timing error	Gun 3-1 error (ms) : -1.70
6162	6162	ALL	Gun timing error	Gun 3-1 error (ms) : -1.60
6121-6120	6121-6120	NONE	Bird depth out of spec	Bird C1-26
6118	6118	ALL	Gun timing error	Gun 3-1 error (ms) : -1.90
6067	6067	ALL	Gun timing error	Gun 5-1 error (ms) : -1.80
6061	6061	ALL	Gun timing error	Gun 4-1 error (ms) : 2.00
6057	6057	ALL	Gun timing error	Gun 3-1 error (ms) : -1.60
6051	6051	ALL	Gun timing error	Gun 4-1 error (ms) : 1.70
6050	6050	ALL	Gun timing error	Gun 3-1 error (ms) : -1.80
6042	6042	ALL	Gun timing error	Gun 5-1 error (ms) : 1.60
6023	6023	ALL	Gun timing error	Gun 3-1 error (ms) : -1.80
5981	5981	ALL	Gun timing error	Gun 5-1 error (ms) : 2.00
5979	5979	ALL	Last Good Shot	Last Good SP before power loss to the streamer
5978	5978	ALL	Gun timing error	Gun 2-1 error (ms) : 1.80
5964		ALL	Gun timing error	Gun 2-1 error (ms) : 1.60

**Comment**

Shot(s)	File(s)	Trace(s)	Type	Remark
6410-5954	6410-	ALL	Guns disabled	Spare guns disabled. Source volume at shot 6410 : 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

TRILOGY INFORMATION MANAGER - ACQUISITION REPORT - GENERATED 07:32:25utc 09-Apr-2001