



ORIGINAL NAME

LINE –7157BBR1T140

AREA: Barreirinhas

CLIENT: Exploration Services/TGS Nopec

NEW NAME

**LINE: 0258-5157**

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

**CLIENT: TGS-Nopec.**

# ACQUISITION REPORT Sequence-0140

**Survey:**

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

**Sequence:**

Linename 7157BBR1T140  
 Preplot 7157BBR  
 Direction 6.0°  
 SOL Date 07:38:25utc 16-Mar-2001  
 EOL Date 15:09:01utc 16-Mar-2001

**Attributes:**

Wind Force 1.0 [knots] \$(wind\_dir)  
 Swell Height 1.5 [meters] Dir NE  
 Propellor rpm [avg]  
 Propellor pitch 56 [avg]

**SOL EOL**

Waterdepth 34.0 3225.0 [meters]  
 Bottomspeed 5.8 5.6 [knots]  
 Featherangle sb +1.1 port -8.7 [deg]  
 Cable noise 6.1 6.9 [µBar rms]  
 Lowcut filter 3 3 [hz]  
 Filter slope 18 18 [dB]  
 Streamer 7.0 7  
 Depth

**Production**

	Shotpoint	File	Time [utc]
SOL Noise Record(s)		2800 - 2801	
SOL Dummy Record(s)	2802 - 2811	2802 - 2811	07:36:11 - 07:38:11
FSP Start of Line	2812	2812	07:38:25
MSP			
LSP End of Line	4882	4882	15:09:01
EOL Dummy Record(s)	4883 - 4892	4883 - 4892	15:09:14 - 15:11:11
EOL Noise Record(s)		4893 - 4894	

**Line-segments:**

SPs	Files	Times [utc]	Type	# CMPs	Status	Remarks
2812 - 4882	2812 - 4882	07:38:25-15:09:01	Prime	1	Valid	

**Remarks:**

Navigation  
 Recording QC

**Tape-list**

Shot(s)	Files	Stream 2 DeckReel	Remark
2800 - 4675	2800 - 4675	1 249	
4676 - 4894	4676 - 4894	2 250	
Shot(s)	Files	Stream 4 DeckReel	Remark
2800 - 4675	2800 - 4675	3 1253	
4676 - 4894	4676 - 4894	4 1254	

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

Shot(s)	File(s)	Trace(s)	Type	Remark
2800-OPEN	OPEN	69	Killed traces	
2913	2913	ALL	Gun timing error	Gun 3-1 error (ms) : 2.40
2914	2914	ALL	Gun timing error	Gun 3-1 error (ms) : 2.20
2937	2937	ALL	Gun timing error	Gun 3-1 error (ms) : 2.10
2953	2953	ALL	Gun timing error	Gun 4-1 error (ms) : 2.70
3115	3115	ALL	Gun timing error	Gun 3-1 error (ms) : 2.20
3252		ALL	Gun timing error	Gun 3-1 error (ms) : 2.10
3252		ALL	Missing File	File not recorded by recording system
3274	3274	ALL	Gun timing error	Gun 3-1 error (ms) : 2.30
3282	3282	ALL	Gun timing error	Gun 3-1 error (ms) : 2.10
3332		ALL	Missing File	File not recorded by recording system
3455	3455	ALL	Gun timing error	Gun 3-1 error (ms) : 2.20
3540	3540	ALL	Gun timing error	Gun 3-1 error (ms) : 2.10
3633		ALL	Missing File	File not recorded by recording system
3735	3735	ALL	Gun timing error	Gun 3-1 error (ms) : 2.10
3976	3976	ALL	Gun timing error	Gun 3-1 error (ms) : 2.20
3981	3981	ALL	Gun timing error	Gun 2-1 error (ms) : 2.30
4071	4071	ALL	Gun timing error	Gun 3-1 error (ms) : 2.10
4113	4113	ALL	Gun timing error	Gun 2-1 error (ms) : 2.10
4214	4214	ALL	Gun timing error	Gun 3-1 error (ms) : 2.30
4257	4257	ALL	Gun timing error	Gun 3-1 error (ms) : 2.10
4298	4298	ALL	Gun timing error	Gun 3-1 error (ms) : 2.20
4341	4341	ALL	Gun timing error	Gun 3-1 error (ms) : 2.10
4348	4348	ALL	Gun timing error	Gun 3-1 error (ms) : -2.10
4373	4373	ALL	Gun timing error	Gun 3-1 error (ms) : 2.10
4398	4398	ALL	Gun timing error	Gun 3-1 error (ms) : 2.50
4506	4506	ALL	Gun timing error	Gun 3-1 error (ms) : 2.20
4678	4678	ALL	Gun timing error	Gun 3-1 error (ms) : 2.40
4775	4775	ALL	Gun timing error	Gun 3-1 error (ms) : 2.20
4807	4807	ALL	Gun timing error	Gun 3-1 error (ms) : 2.30

**Warning**

Shot(s)	File(s)	Trace(s)	Type	Remark
2800-OPEN	OPEN	70, 73, 94, 118, 193, 197, 214	Weak traces	6.0dB down
2830	2830	ALL	Gun timing error	Gun 3-1 error (ms) : 1.60
2835	2835	ALL	Gun timing error	Gun 4-1 error (ms) : 1.70
2843	2843	ALL	Gun timing error	Gun 3-1 error (ms) : 1.70
2852	2852	ALL	Gun timing error	Gun 4-1 error (ms) : 1.90
2861	2861	ALL	Gun timing error	Gun 3-1 error (ms) : 1.60
2862	2862	ALL	Gun timing error	Gun 3-1 error (ms) : -1.70
2903	2903	ALL	Gun timing error	Gun 3-1 error (ms) : 1.90
2918	2918	ALL	Gun timing error	Gun 4-1 error (ms) : 1.80
2940	2940	ALL	Gun timing error	Gun 2-1 error (ms) : 1.60
2957	2957	ALL	Gun timing error	Gun 3-1 error (ms) : 1.70
2961	2961	ALL	Gun timing error	Gun 4-1 error (ms) : 1.80
2962	2962	ALL	Gun timing error	Gun 3-1 error (ms) : 1.70
2964	2964	ALL	Gun timing error	Gun 3-1 error (ms) : -1.60
2982	2982	ALL	Gun timing error	Gun 3-1 error (ms) : 1.60
3007	3007	ALL	Gun timing error	Gun 3-1 error (ms) : 1.90
3010	3010	ALL	Gun timing error	Gun 3-1 error (ms) : 1.90
3011	3011	ALL	Gun timing error	Gun 3-1 error (ms) : 1.90
3027	3027	ALL	Gun timing error	Gun 4-1 error (ms) : 1.80

3040	3040	ALL	Gun timing error	Gun 3-1 error (ms) : 2.00
3055	3055	ALL	Gun timing error	Gun 3-1 error (ms) : 1.90
3069	3069	ALL	Gun timing error	Gun 3-1 error (ms) : 2.00
3074	3074	ALL	Gun timing error	Gun 3-1 error (ms) : -2.00
3100	3100	ALL	Gun timing error	Gun 3-1 error (ms) : 2.00
3113	3113	ALL	Gun timing error	Gun 3-1 error (ms) : 1.70
3119	3119	ALL	Gun timing error	Gun 3-1 error (ms) : 1.70
3132	3132	ALL	Gun timing error	Gun 3-1 error (ms) : 2.00
3155	3155	ALL	Gun timing error	Gun 3-1 error (ms) : 2.00
3160	3160	ALL	Gun timing error	Gun 4-1 error (ms) : 1.60
3163	3163	ALL	Gun timing error	Gun 3-1 error (ms) : 2.00
3179	3179	ALL	Gun timing error	Gun 3-1 error (ms) : 1.80
3190	3190	ALL	Gun timing error	Gun 4-1 error (ms) : 2.00
3196	3196	ALL	Gun timing error	Gun 3-1 error (ms) : 1.70
3224	3224	ALL	Gun timing error	Gun 4-1 error (ms) : 1.70
3245	3245	ALL	Gun timing error	Gun 4-1 error (ms) : 1.60
3251	3251	ALL	Gun timing error	Gun 3-1 error (ms) : 2.00
3263	3263	ALL	Gun timing error	Gun 4-1 error (ms) : 1.80
3273	3273	ALL	Gun timing error	Gun 3-1 error (ms) : 1.70
3292	3292	ALL	Gun timing error	Gun 3-1 error (ms) : 1.80
3301	3301	ALL	Gun timing error	Gun 4-1 error (ms) : 1.70
3304	3304	ALL	Gun timing error	Gun 2-1 error (ms) : 1.70
3333	3333	ALL	Gun timing error	Gun 3-1 error (ms) : 1.90
3336	3336	ALL	Gun timing error	Gun 3-1 error (ms) : 1.70
3342	3342	ALL	Gun timing error	Gun 3-1 error (ms) : -1.60
3344	3344	ALL	Gun timing error	Gun 3-1 error (ms) : -1.60
3350	3350	ALL	Gun timing error	Gun 4-1 error (ms) : 1.60
3409	3409	ALL	Gun timing error	Gun 4-1 error (ms) : 1.60
3430	3430	ALL	Gun timing error	Gun 3-1 error (ms) : 1.80
3433	3433	ALL	Gun timing error	Gun 3-1 error (ms) : 1.60
3435	3435	ALL	Gun timing error	Gun 5-1 error (ms) : 1.60
3480	3480	ALL	Gun timing error	Gun 3-1 error (ms) : 2.00
3493	3493	ALL	Gun timing error	Gun 4-1 error (ms) : 1.60
3532	3532	ALL	Gun timing error	Gun 5-1 error (ms) : -1.60
3539	3539	ALL	Gun timing error	Gun 4-1 error (ms) : 1.90
3592	3592	ALL	Gun timing error	Gun 3-1 error (ms) : 1.60
3600	3600	ALL	Gun timing error	Gun 4-1 error (ms) : 1.80
3624	3624	ALL	Gun timing error	Gun 3-1 error (ms) : 1.60
3624	3624	ALL	Gun timing error	Gun 4-1 error (ms) : 1.80
3654	3654	ALL	Gun timing error	Gun 3-1 error (ms) : 1.90
3702	3702	ALL	Gun timing error	Gun 3-1 error (ms) : 1.90
3706	3706	ALL	Gun timing error	Gun 3-1 error (ms) : 1.70
3715	3715	ALL	Gun timing error	Gun 3-1 error (ms) : 1.70
3726	3726	ALL	Gun timing error	Gun 2-1 error (ms) : 1.60
3786	3786	ALL	Gun timing error	Gun 3-1 error (ms) : 1.90
3821	3821	ALL	Gun timing error	Gun 3-1 error (ms) : 1.70
3822	3822	ALL	Gun timing error	Gun 2-1 error (ms) : 1.60
3834	3834	ALL	Gun timing error	Gun 2-1 error (ms) : 1.60
3848	3848	ALL	Gun timing error	Gun 4-1 error (ms) : 2.00
3853	3853	ALL	Gun timing error	Gun 3-1 error (ms) : 2.00
3896	3896	ALL	Gun timing error	Gun 3-1 error (ms) : 1.80
3896	3896	ALL	Gun timing error	Gun 4-1 error (ms) : 1.80
3907	3907	ALL	Gun timing error	Gun 3-1 error (ms) : 1.60
3911	3911	ALL	Gun timing error	Gun 3-1 error (ms) : 1.70
3930	3930	ALL	Gun timing error	Gun 5-1 error (ms) : -1.80
3980	3980	ALL	Gun timing error	Gun 3-1 error (ms) : 1.60
3980	3980	ALL	Gun timing error	Gun 4-1 error (ms) : 1.70
4006	4006	ALL	Gun timing error	Gun 3-1 error (ms) : 1.80
4067	4067	ALL	Gun timing error	Gun 5-1 error (ms) : 1.70
4086	4086	ALL	Gun timing error	Gun 2-1 error (ms) : 1.60

4091	4091	ALL	Gun timing error	Gun 3-1 error (ms) : 1.70
4104	4104	ALL	Gun timing error	Gun 3-1 error (ms) : 1.60
4111	4111	ALL	Gun timing error	Gun 3-1 error (ms) : 1.60
4192	4192	ALL	Gun timing error	Gun 2-1 error (ms) : 1.60
4247	4247	ALL	Gun timing error	Gun 2-1 error (ms) : 2.00
4284	4284	ALL	Gun timing error	Gun 3-1 error (ms) : 1.70
4293	4293	ALL	Gun timing error	Gun 3-1 error (ms) : -1.60
4310	4310	ALL	Gun timing error	Gun 3-1 error (ms) : 1.70
4340	4340	ALL	Gun timing error	Gun 2-1 error (ms) : 1.60
4340	4340	ALL	Gun timing error	Gun 3-1 error (ms) : 1.60
4349	4349	ALL	Gun timing error	Gun 3-1 error (ms) : -1.60
4350	4350	ALL	Gun timing error	Gun 3-1 error (ms) : -1.70
4357	4357	ALL	Gun timing error	Gun 3-1 error (ms) : 1.90
4361	4361	ALL	Gun timing error	Gun 3-1 error (ms) : 1.70
4362	4362	ALL	Gun timing error	Gun 3-1 error (ms) : 1.90
4376	4376	ALL	Gun timing error	Gun 3-1 error (ms) : 2.00
4400	4400	ALL	Gun timing error	Gun 2-1 error (ms) : 1.70
4460	4460	ALL	Gun timing error	Gun 3-1 error (ms) : 1.80
4506	4506	ALL	Gun timing error	Gun 6-2 error (ms) : -1.60
4510	4510	ALL	Gun timing error	Gun 3-1 error (ms) : 1.90
4517	4517	ALL	Gun timing error	Gun 3-1 error (ms) : 1.70
4545	4545	ALL	Gun timing error	Gun 4-1 error (ms) : 1.80
4561	4561	ALL	Gun timing error	Gun 3-1 error (ms) : 1.60
4578	4578	ALL	Gun timing error	Gun 3-1 error (ms) : -1.60
4579	4579	ALL	Gun timing error	Gun 3-1 error (ms) : -1.60
4587	4587	ALL	Gun timing error	Gun 3-1 error (ms) : 2.00
4645	4645	ALL	Gun timing error	Gun 2-1 error (ms) : 1.60
4651	4651	ALL	Gun timing error	Gun 2-1 error (ms) : 1.70
4660	4660	ALL	Gun timing error	Gun 3-1 error (ms) : 2.00
4697	4697	ALL	Gun timing error	Gun 5-1 error (ms) : 1.70
4702	4702	ALL	Gun timing error	Gun 3-1 error (ms) : 1.90
4703	4703	ALL	Gun timing error	Gun 2-1 error (ms) : 1.90
4723	4723	ALL	Gun timing error	Gun 3-1 error (ms) : 1.90
4744	4744	ALL	Gun timing error	Gun 3-1 error (ms) : 1.70
4770	4770	ALL	Gun timing error	Gun 3-1 error (ms) : 1.60
4778	4778	ALL	Gun timing error	Gun 4-1 error (ms) : 2.00
4820	4820	ALL	Gun timing error	Gun 3-1 error (ms) : 1.60
4832	4832	ALL	Gun timing error	Gun 2-1 error (ms) : 1.70
4832	4832	ALL	Gun timing error	Gun 3-1 error (ms) : 1.90
4841	4841	ALL	Gun timing error	Gun 3-1 error (ms) : 1.70
4843	4843	ALL	Gun timing error	Gun 4-1 error (ms) : 1.80
4851	4851	ALL	Gun timing error	Gun 3-1 error (ms) : 1.60
4869		ALL	Missing File	File not recorded by recording system

## Comment

Shot(s)	File(s)	Trace(s)	Type	Remark
2812-4883	2812-4883	ALL	Gun disabled	Gun 1-1. Source volume at shot 2812 : 7918 cu.in.
2812-4883	2812-4883	ALL	Gun disabled	Gun 6-1. Source volume at shot 2812 : 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 15:31:26utc 16-Mar-2001