



ORIGINAL NAME

LINE –7117BP01T151

AREA: Barreirinhas

CLIENT: Exploration Services/TGS Nopec

NEW NAME

**LINE: 0258-5117**

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

**CLIENT: TGS-Nopec.**

# ACQUISITION REPORT Sequence-0151

**Survey:**

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

**Sequence:**

Linename 7117BBR1T151  
 Preplot 7117BBR  
 Direction 6.0°  
 SOL Date 13:37:46utc 20-Mar-2001  
 EOL Date 21:04:50utc 20-Mar-2001

**Attributes:**

Wind Force 10.0 [knots] Dir E  
 Swell Height 1.0 [meters] Dir E  
 Propellor rpm [avg]  
 Propellor pitch 58 [avg]

**SOL****EOL**

Waterdepth 20.0 3420.0 [meters]  
 Bottomspeed 5.6 5.6 [knots]  
 Featherangle sb +5.2 port -9.6 [deg]  
 Cable noise 4.7 4.5 [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)		2800 - 2801	
SOL Dummy Record(s)	2802 - 2811	2802 - 2811	13:35:37 - 13:37:33
FSP Start of Line	2812	2812	13:37:46
MSP			
LSP End of Line	4881	4881	21:04:50
EOL Dummy Record(s)	4882 - 4891	4882 - 4891	21:05:03 - 21:07:01
EOL Noise Record(s)		4892 - 4893	

**Line-segments:**

SPs	Files	Times [utc]	Type	# CMPs	Status	Remarks
2812 - 4881	2812 - 4881	13:37:46-21:04:50	Prime	1	Valid	

**Remarks:**

Navigation  
 Recording QC

**Tape-list**

Shot(s)	Files	Stream 2 DeckReel	Remark
2800 - 4678	2800 - 4678	2 269	
4679 - 4893	4679 - 4893	1 270	
Shot(s)	Files	Stream 4 DeckReel	Remark
2800 - 4678	2800 - 4678	4 1273	
4679 - 4893	4679 - 4893	3 1274	

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

Shot(s)	File(s)	Trace(s)	Type	Remark
2800-4893		69	Killed traces	
2800-4893		70	Killed traces	
2931	2931	ALL	Gun timing error	Gun 3-1 error (ms) : 2.20
3002	3002	ALL	Gun autofire	Gun 3-2 at 315 ms after aimpoint
3172	3172	ALL	Gun timing error	Gun 3-1 error (ms) : 2.60
3197	3197	305-315	Object striking streamer	Edit out due to:
3233	3233	ALL	Gun timing error	Gun 3-1 error (ms) : 2.10
3443	3443	ALL	Gun timing error	Gun 3-1 error (ms) : 2.20
3449	3449	ALL	Gun timing error	Gun 3-1 error (ms) : 2.50
3561	3561	ALL	Gun timing error	Gun 3-1 error (ms) : 2.10
3679	3679	ALL	Gun timing error	Gun 3-1 error (ms) : 2.20
3693	3693	ALL	Gun timing error	Gun 3-1 error (ms) : 2.50
3710	3710	ALL	Gun timing error	Gun 4-1 error (ms) : 2.50
3751	3751	ALL	Gun timing error	Gun 4-1 error (ms) : 2.20
3763	3763	ALL	Gun timing error	Gun 3-1 error (ms) : 2.10
3807	3807	ALL	Gun timing error	Gun 3-1 error (ms) : 2.20
3838		ALL	Missing File	File not recorded by recording system
3848		ALL	Missing File	File not recorded by recording system
3935	3935	ALL	Gun timing error	Gun 3-1 error (ms) : 2.10
4092	4092	ALL	Gun timing error	Gun 3-1 error (ms) : 2.10
4151	4151	ALL	Gun timing error	Gun 3-1 error (ms) : 2.50
4165	4165	ALL	Gun timing error	Gun 4-1 error (ms) : 2.30
4183	4183	ALL	Gun timing error	Gun 4-1 error (ms) : 2.10
4246	4246	ALL	Gun timing error	Gun 3-1 error (ms) : 2.10
4419	4419	ALL	Gun timing error	Gun 4-1 error (ms) : 2.50
4437	4437	ALL	Gun timing error	Gun 4-1 error (ms) : 2.20
4477	4477	ALL	Gun timing error	Gun 4-1 error (ms) : 2.10
4496	4496	ALL	Gun timing error	Gun 3-1 error (ms) : 2.20
4500		ALL	Missing File	File not recorded by recording system
4502		ALL	Missing File	File not recorded by recording system
4504		ALL	Missing File	File not recorded by recording system
4580		ALL	Missing File	File not recorded by recording system
4680	4680	ALL	Gun timing error	Gun 4-1 error (ms) : 2.50
4848	4848	ALL	Gun timing error	Gun 3-1 error (ms) : 2.10

**Warning**

Shot(s)	File(s)	Trace(s)	Type	Remark
2800-4893		73, 94, 118, 136, 193, 197, 214	Weak traces	6.0dB down
2839	2839	ALL	Gun timing error	Gun 3-1 error (ms) : 1.80
2847	2847	ALL	Gun timing error	Gun 3-1 error (ms) : -1.70
2851	2851	ALL	Gun timing error	Gun 4-1 error (ms) : 1.70
2858	2858	ALL	Gun timing error	Gun 5-1 error (ms) : -1.60
2861	2861	ALL	Gun timing error	Gun 3-1 error (ms) : 1.70
2873	2873	ALL	Gun timing error	Gun 3-1 error (ms) : 1.60
2893	2893	ALL	Gun timing error	Gun 3-1 error (ms) : 1.90
2926	2926	ALL	Gun timing error	Gun 5-1 error (ms) : -1.80
2956	2956	ALL	Gun timing error	Gun 4-1 error (ms) : 2.00
2957	2957	ALL	Gun timing error	Gun 2-1 error (ms) : 1.60
2976	2976	ALL	Gun timing error	Gun 3-1 error (ms) : 2.00

2976	2976	ALL	Gun timing error	Gun 4-1 error (ms) : 1.70
2978	2978	ALL	Gun timing error	Gun 5-1 error (ms) : -1.70
2981	2981	ALL	Gun timing error	Gun 4-1 error (ms) : 1.60
2995	2995	ALL	Gun timing error	Gun 5-1 error (ms) : 1.80
3017	3017	ALL	Gun timing error	Gun 3-1 error (ms) : 1.90
3023	3023	ALL	Gun timing error	Gun 3-1 error (ms) : 1.80
3025	3025	ALL	Gun timing error	Gun 3-1 error (ms) : 1.60
3032	3032	ALL	Gun timing error	Gun 3-1 error (ms) : -1.60
3032	3032	ALL	Gun timing error	Gun 4-1 error (ms) : 1.80
3043	3043	ALL	Gun timing error	Gun 4-1 error (ms) : 2.00
3076	3076	ALL	Gun timing error	Gun 4-1 error (ms) : 1.70
3093	3093	ALL	Gun timing error	Gun 3-1 error (ms) : 1.70
3102	3102	ALL	Gun timing error	Gun 5-1 error (ms) : 1.60
3120	3120	ALL	Gun timing error	Gun 4-1 error (ms) : 1.60
3126	3126	ALL	Gun timing error	Gun 3-1 error (ms) : 1.70
3134	3134	ALL	Gun timing error	Gun 3-1 error (ms) : 1.70
3136	3136	ALL	Gun timing error	Gun 3-1 error (ms) : 1.60
3144	3144	ALL	Gun timing error	Gun 3-1 error (ms) : 1.70
3171	3171	ALL	Gun timing error	Gun 3-1 error (ms) : 1.90
3178	3178	ALL	Gun timing error	Gun 3-1 error (ms) : 1.60
3185	3185	ALL	Gun timing error	Gun 3-1 error (ms) : 1.60
3191	3191	ALL	Gun timing error	Gun 3-1 error (ms) : 1.60
3192	3192	ALL	Gun timing error	Gun 4-1 error (ms) : 1.80
3207	3207	ALL	Gun timing error	Gun 3-1 error (ms) : 1.70
3236	3236	ALL	Gun timing error	Gun 6-2 error (ms) : -1.80
3250	3250	ALL	Gun timing error	Gun 2-2 error (ms) : -1.60
3314	3314	ALL	Gun timing error	Gun 3-1 error (ms) : 1.60
3329	3329	ALL	Gun timing error	Gun 1-2 error (ms) : -1.70
3332	3332	ALL	Gun timing error	Gun 5-1 error (ms) : -1.60
3333	3333	ALL	Gun timing error	Gun 1-2 error (ms) : -1.70
3342	3342	ALL	Gun timing error	Gun 3-1 error (ms) : 1.60
3344	3344	ALL	Gun timing error	Gun 4-1 error (ms) : 1.70
3351	3351	ALL	Gun timing error	Gun 5-1 error (ms) : 1.80
3359	3359	ALL	Gun timing error	Gun 3-1 error (ms) : 1.80
3365	3365	ALL	Gun timing error	Gun 3-1 error (ms) : 1.90
3369	3369	ALL	Gun timing error	Gun 3-1 error (ms) : 2.00
3387	3387	ALL	Gun timing error	Gun 3-1 error (ms) : 1.90
3397	3397	ALL	Gun timing error	Gun 3-1 error (ms) : 1.70
3402	3402	ALL	Gun timing error	Gun 3-1 error (ms) : 1.60
3428	3428	ALL	Gun timing error	Gun 3-1 error (ms) : 2.00
3430	3430	ALL	Gun timing error	Gun 5-1 error (ms) : 1.70
3432	3432	ALL	Gun timing error	Gun 5-1 error (ms) : 1.60
3500	3500	ALL	Gun timing error	Gun 5-1 error (ms) : -1.70
3502	3502	ALL	Gun timing error	Gun 3-1 error (ms) : 1.70
3505	3505	ALL	Gun timing error	Gun 3-1 error (ms) : 1.70
3505	3505	ALL	Gun timing error	Gun 4-1 error (ms) : 1.90
3518	3518	ALL	Gun timing error	Gun 5-1 error (ms) : 1.70
3530	3530	ALL	Gun timing error	Gun 2-1 error (ms) : 1.60
3533	3533	ALL	Gun timing error	Gun 2-1 error (ms) : 1.70
3533	3533	ALL	Gun timing error	Gun 3-1 error (ms) : 1.80
3570	3570	ALL	Gun timing error	Gun 1-2 error (ms) : -1.60
3587	3587	ALL	Gun timing error	Gun 4-1 error (ms) : 2.00
3590	3590	ALL	Gun timing error	Gun 5-1 error (ms) : -1.60
3611	3611	ALL	Gun timing error	Gun 3-1 error (ms) : 1.90
3615	3615	ALL	Gun timing error	Gun 3-1 error (ms) : 1.80
3627	3627	ALL	Gun timing error	Gun 3-1 error (ms) : 1.60
3631	3631	ALL	Gun timing error	Gun 4-1 error (ms) : 1.80
3646	3646	ALL	Gun timing error	Gun 4-1 error (ms) : 1.80
3674	3674	ALL	Gun timing error	Gun 5-1 error (ms) : -1.90
3692	3692	ALL	Gun timing error	Gun 3-1 error (ms) : 2.00

3708	3708	ALL	Gun timing error	Gun 4-1 error (ms) : 1.80
3719	3719	ALL	Gun timing error	Gun 4-1 error (ms) : 1.70
3722	3722	ALL	Gun timing error	Gun 3-1 error (ms) : 1.70
3753	3753	ALL	Gun timing error	Gun 6-2 error (ms) : 1.70
3768	3768	ALL	Gun timing error	Gun 4-1 error (ms) : 2.00
3804	3804	ALL	Gun timing error	Gun 3-1 error (ms) : 1.70
3820	3820	ALL	Gun timing error	Gun 3-1 error (ms) : -1.80
3824	3824	ALL	Gun timing error	Gun 5-1 error (ms) : 1.60
3828	3828	ALL	Gun timing error	Gun 3-1 error (ms) : 1.60
3858	3858	ALL	Gun timing error	Gun 4-1 error (ms) : 1.90
3869	3869	ALL	Gun timing error	Gun 4-1 error (ms) : 1.60
3908	3908	ALL	Gun timing error	Gun 3-1 error (ms) : 1.80
3949	3949	ALL	Gun timing error	Gun 3-1 error (ms) : 1.70
3979	3979	ALL	Gun timing error	Gun 4-1 error (ms) : 1.80
3980	3980	ALL	Gun timing error	Gun 3-1 error (ms) : 1.60
4000	4000	ALL	Gun timing error	Gun 3-1 error (ms) : 1.70
4010	4010	ALL	Gun timing error	Gun 3-1 error (ms) : -1.60
4023	4023	ALL	Gun timing error	Gun 4-1 error (ms) : 1.70
4029	4029	ALL	Gun timing error	Gun 3-1 error (ms) : 1.90
4047	4047	ALL	Gun timing error	Gun 5-1 error (ms) : 1.60
4126	4126	ALL	Gun timing error	Gun 3-1 error (ms) : 2.00
4154	4154	ALL	Gun timing error	Gun 4-1 error (ms) : -1.60
4184	4184	ALL	Gun timing error	Gun 3-1 error (ms) : 1.60
4189	4189	ALL	Gun timing error	Gun 4-1 error (ms) : 1.60
4211	4211	ALL	Gun timing error	Gun 5-1 error (ms) : 1.70
4236	4236	ALL	Gun timing error	Gun 4-1 error (ms) : 1.90
4260	4260	ALL	Gun timing error	Gun 5-1 error (ms) : 1.60
4263	4263	ALL	Gun timing error	Gun 4-1 error (ms) : 1.90
4278	4278	ALL	Gun timing error	Gun 4-1 error (ms) : 1.80
4287	4287	ALL	Gun timing error	Gun 3-1 error (ms) : 1.80
4321	4321	ALL	Gun timing error	Gun 3-1 error (ms) : 1.70
4325	4325	ALL	Gun timing error	Gun 4-1 error (ms) : 1.60
4328	4328	ALL	Gun timing error	Gun 3-1 error (ms) : 1.60
4343	4343	ALL	Gun timing error	Gun 3-1 error (ms) : 1.60
4344	4344	ALL	Gun timing error	Gun 3-1 error (ms) : 1.60
4423	4423	ALL	Gun timing error	Gun 3-1 error (ms) : 2.00
4424	4424	ALL	Gun timing error	Gun 3-1 error (ms) : 1.80
4452	4452	ALL	Gun timing error	Gun 3-1 error (ms) : 1.80
4455	4455	ALL	Gun timing error	Gun 4-1 error (ms) : 1.80
4465	4465	ALL	Gun timing error	Gun 3-1 error (ms) : 1.70
4473	4473	ALL	Gun timing error	Gun 4-1 error (ms) : 1.70
4479	4479	ALL	Gun timing error	Gun 3-1 error (ms) : 1.80
4491	4491	ALL	Gun timing error	Gun 4-1 error (ms) : 1.80
4498	4498	ALL	Gun timing error	Gun 3-1 error (ms) : 1.70
4530	4530	ALL	Gun timing error	Gun 3-1 error (ms) : 1.90
4552	4552	ALL	Gun timing error	Gun 3-1 error (ms) : 1.80
4580		ALL	Gun timing error	Gun 3-1 error (ms) : 1.90
4594	4594	ALL	Gun timing error	Gun 5-1 error (ms) : 1.60
4634	4634	ALL	Gun timing error	Gun 3-1 error (ms) : 1.70
4639	4639	ALL	Gun timing error	Gun 4-1 error (ms) : 1.80
4658	4658	ALL	Gun timing error	Gun 3-1 error (ms) : 1.60
4687	4687	ALL	Gun timing error	Gun 3-1 error (ms) : 1.80
4717	4717	ALL	Gun timing error	Gun 3-1 error (ms) : 1.70
4763	4763	ALL	Gun timing error	Gun 4-1 error (ms) : 1.70
4766	4766	ALL	Gun timing error	Gun 4-1 error (ms) : 1.90
4781	4781	ALL	Gun timing error	Gun 3-1 error (ms) : 1.60
4815	4815	ALL	Gun timing error	Gun 3-1 error (ms) : 1.60
4842	4842	ALL	Gun timing error	Gun 3-1 error (ms) : 1.70
4851	4851	ALL	Gun timing error	Gun 3-1 error (ms) : 1.90

## Comment

Shot(s)	File(s)	Trace(s)	Type	Remark
2812-4882	2812-4882	ALL	Gun disabled	Gun 1-1. Source volume at shot 2812 : 7918 cu.in.
2812-4882	2812-4882	ALL	Gun disabled	Gun 6-1. Source volume at shot 2812 : 7918 cu.in.

### List of used abbreviations:

<b>SOL/EOL</b>	Start/End of line.	<b>Deg</b>	Degrees: e[0,360]
<b>FSP/LSP</b>	First/Last shotpoint of the line.	<b>rev</b>	Revolutions
<b>FCSP/LCSP</b>	First/Last chargeable shotpoint	<b>utc</b>	Universal Time Coordinated
<b>MSP</b>	Midnight (last) shotpoint of the day	<b>SPs</b>	Shotpoints
<b>FGSP/LGSP</b>	First/Last Good Shotpoint	<b>CMPs</b>	Common midpoints
<b>FOSP/LOSP</b>	First/Last Overlap Shotpoint	<b>NTBP</b>	Not to be processed
<b>FSP/LSP R/O</b>	First/Last Shotpoint Runout	<b>SI</b>	Seismic interference

TRILOGY INFORMATION MANAGER - ACQUISITION REPORT - GENERATED 21:09:06utc 20-Mar-2001