

# ACQUISITION REPORT Sequence-0194

**Survey:**

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

**Sequence:**

Linename 6926BBR1T194  
 Preplot 6926BBR  
 Direction 37.0°  
 SOL Date 08:18:15utc 06-Apr-2001  
 EOL Date 13:30:21utc 06-Apr-2001

**Attributes:**

Wind Force 8.0 [knots] Dir NE  
 Swell Height 1.5 [meters] \$(swell\_dir)  
 Propellor rpm [avg]  
 Propellor pitch 50 [avg]

	SOL	EOL	
Waterdepth	1419.0	2724.0	[meters]
Bottomspeed	5.1	4.7	[knots]
Featherangle	port -24.7	port -19.2	[deg]
Cable noise	6.97	18.5	[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)		3041 - 3042	
SOL Dummy Record(s)	3043 - 3052	3043 - 3052	08:15:50 - 08:18:01
FSP Start of Line	3053	3053	08:18:15
MSP			
LSP End of Line	4282	4282	13:30:21
EOL Dummy Record(s)	4283 - 4292	4283 - 4292	13:30:36 - 13:32:55
EOL Noise Record(s)		4293 - 4294	

**Line-segments:**

SPs	Files	Times [utc]	Type	# CMPs	Status	Remarks
3053 - 4282	3053 - 4282	08:18:15-13:30:21	Prime	1	Valid	

**Remarks:**

Navigation  
 Recording QC

Streamer in turn on EOL noise record

**Tape-list**

Shot(s)	Files	Stream 2 DeckReel	Remark
3041 - 4294	3041 - 4294	1 348	
Shot(s)	Files	Stream 4 DeckReel	Remark
3041 - 4294	3041 - 4294	3 1348	
Shot(s)	Files	Stream 1001 DeckReel	Remark
576 - 4294	576 - 4294	1001 1	

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

<b>Shot(s)</b>	<b>File(s)</b>	<b>Trace(s)</b>	<b>Type</b>	<b>Remark</b>
3053-3057	3053-3057	11-15	Object striking streamer	
3146	3146	ALL	Gun timing error	Gun 5-1 error (ms) : 2.10
3150	3150	ALL	Gun timing error	Gun 5-1 error (ms) : 2.40
3304	3304	ALL	Gun timing error	Gun 5-1 error (ms) : 2.40
3317	3317	ALL	Gun timing error	Gun 5-1 error (ms) : 2.40
3335	3335	ALL	Gun timing error	Gun 5-1 error (ms) : 2.50
3367	3367	ALL	Gun timing error	Gun 3-1 error (ms) : -2.10
3408	3408	ALL	Gun timing error	Gun 5-1 error (ms) : 2.60
3417	3417	ALL	Gun timing error	Gun 3-1 error (ms) : -2.30
3677	3677	ALL	Gun timing error	Gun 5-1 error (ms) : 2.50
3680	3680	ALL	Gun timing error	Gun 5-2 error (ms) : -2.60
3690	3690	ALL	Gun timing error	Gun 5-2 error (ms) : 2.10
3691	3691	ALL	Gun timing error	Gun 5-2 error (ms) : 2.20
3724	3724	ALL	Gun timing error	Gun 5-2 error (ms) : -2.20
3774	3774	ALL	Gun timing error	Gun 5-1 error (ms) : 2.10
3794	3794	ALL	Gun timing error	Gun 5-1 error (ms) : 2.70

**Warning**

<b>Shot(s)</b>	<b>File(s)</b>	<b>Trace(s)</b>	<b>Type</b>	<b>Remark</b>
3041-4294		73, 118, 193	Weak traces	6.0dB down
3070	3070	ALL	Gun timing error	Gun 5-2 error (ms) : -1.70
3100-4294	3100-	140	Weak trace	6.0dB down
3136	3136	ALL	Gun timing error	Gun 5-1 error (ms) : 1.80
3139	3139	ALL	Gun timing error	Gun 3-1 error (ms) : 1.70
3173	3173	ALL	Gun timing error	Gun 5-1 error (ms) : 1.70
3203	3203	ALL	Gun timing error	Gun 2-1 error (ms) : 1.70
3220	3220	ALL	Gun timing error	Gun 5-2 error (ms) : -1.60
3230	3230	ALL	Gun timing error	Gun 5-1 error (ms) : 1.70
3245	3245	ALL	Gun timing error	Gun 5-1 error (ms) : 1.70
3263	3263	ALL	Gun timing error	Gun 1-2 error (ms) : -1.60
3289	3289	ALL	Gun timing error	Gun 2-1 error (ms) : -1.80
3294	3294	ALL	Gun timing error	Gun 2-2 error (ms) : -1.60
3304	3304	ALL	Gun timing error	Gun 4-1 error (ms) : 1.60
3314	3314	ALL	Gun timing error	Gun 1-2 error (ms) : -1.60
3323	3323	ALL	Gun timing error	Gun 2-1 error (ms) : -1.80
3326	3326	ALL	Gun timing error	Gun 5-1 error (ms) : 1.60
3345	3345	ALL	Gun timing error	Gun 5-1 error (ms) : 1.80
3365	3365	ALL	Gun timing error	Gun 3-1 error (ms) : -1.60
3374	3374	ALL	Gun timing error	Gun 3-1 error (ms) : 1.60
3389	3389	ALL	Gun timing error	Gun 5-2 error (ms) : -1.60
3401	3401	ALL	Gun timing error	Gun 2-1 error (ms) : 1.60
3411	3411	ALL	Gun timing error	Gun 4-1 error (ms) : 1.90
3413	3413	ALL	Gun timing error	Gun 3-1 error (ms) : -1.90
3427	3427	ALL	Gun timing error	Gun 2-1 error (ms) : 1.70
3436	3436	ALL	Gun timing error	Gun 5-1 error (ms) : 1.90
3449	3449	ALL	Gun timing error	Gun 5-2 error (ms) : -1.60
3459	3459	ALL	Gun timing error	Gun 1-2 error (ms) : -1.60
3482	3482	ALL	Gun timing error	Gun 2-1 error (ms) : 1.80
3521	3521	ALL	Gun timing error	Gun 5-1 error (ms) : 1.60
3534	3534	ALL	Gun timing error	Gun 4-1 error (ms) : 1.60
3545	3545	ALL	Gun timing error	Gun 5-1 error (ms) : 1.90
3553	3553	ALL	Gun timing error	Gun 4-1 error (ms) : 1.60
3560	3560	ALL	Gun timing error	Gun 2-1 error (ms) : 1.90
3583	3583	ALL	Gun timing error	Gun 4-1 error (ms) : 1.90
3594	3594	ALL	Gun timing error	Gun 5-2 error (ms) : -1.60
3596	3596	ALL	Gun timing error	Gun 5-2 error (ms) : -1.90

3607	3607	ALL	Gun timing error	Gun 5-1 error (ms) : 1.60
3634	3634	ALL	Gun timing error	Gun 1-2 error (ms) : -1.60
3643	3643	ALL	Gun timing error	Gun 5-1 error (ms) : 1.80
3650	3650	ALL	Gun timing error	Gun 5-2 error (ms) : 1.70
3651	3651	ALL	Gun timing error	Gun 5-2 error (ms) : 2.00
3671	3671	ALL	Gun timing error	Gun 5-2 error (ms) : 1.60
3677	3677	ALL	Gun timing error	Gun 4-1 error (ms) : 1.70
3679	3679	ALL	Gun timing error	Gun 5-1 error (ms) : 1.90
3681	3681	ALL	Gun timing error	Gun 5-2 error (ms) : -2.00
3682	3682	ALL	Gun timing error	Gun 5-2 error (ms) : -1.60
3688	3688	ALL	Gun timing error	Gun 5-2 error (ms) : 1.80
3698	3698	ALL	Gun timing error	Gun 5-2 error (ms) : -1.80
3699	3699	ALL	Gun timing error	Gun 4-1 error (ms) : 1.60
3704	3704	ALL	Gun timing error	Gun 5-1 error (ms) : 2.00
3711	3711	ALL	Gun timing error	Gun 5-2 error (ms) : 1.60
3712	3712	ALL	Gun timing error	Gun 5-2 error (ms) : 1.70
3713	3713	ALL	Gun timing error	Gun 5-2 error (ms) : 1.60
3725	3725	ALL	Gun timing error	Gun 5-2 error (ms) : -1.60
3730	3730	ALL	Gun timing error	Gun 5-1 error (ms) : -1.60
3747	3747	ALL	Gun timing error	Gun 5-1 error (ms) : 1.60
3758	3758	NONE	Bird depth out of spec	Bird C1-6
3787	3787	ALL	Gun timing error	Gun 5-1 error (ms) : 1.80
3797	3797	ALL	Gun timing error	Gun 5-1 error (ms) : -1.80
3817	3817	ALL	Gun timing error	Gun 5-1 error (ms) : 1.60
3824	3824	ALL	Gun timing error	Gun 2-1 error (ms) : 1.90
3851	3851	ALL	Gun timing error	Gun 2-1 error (ms) : 1.70
3875	3875	ALL	Gun timing error	Gun 5-1 error (ms) : 1.60
3894	3894	ALL	Gun timing error	Gun 2-1 error (ms) : 1.60
3901	3901	ALL	Gun timing error	Gun 2-1 error (ms) : -1.60
3904	3904	ALL	Gun timing error	Gun 5-1 error (ms) : 1.60
3905	3905	ALL	Gun timing error	Gun 5-1 error (ms) : 1.60
3919	3919	ALL	Gun timing error	Gun 5-1 error (ms) : 1.60
3921	3921	ALL	Gun timing error	Gun 5-1 error (ms) : 1.60
3925	3925	NONE	Bird depth out of spec	Bird C1-6
3928	3928	NONE	Bird depth out of spec	Bird C1-6
3947	3947	ALL	Gun timing error	Gun 5-1 error (ms) : 1.80
3965	3965	ALL	Gun timing error	Gun 3-1 error (ms) : -1.60
3993	3993	ALL	Gun timing error	Gun 5-1 error (ms) : 1.70
3995	3995	ALL	Gun timing error	Gun 3-1 error (ms) : -1.70
4004	4004	ALL	Gun timing error	Gun 5-1 error (ms) : -1.70
4012	4012	ALL	Gun timing error	Gun 5-1 error (ms) : 1.90
4026	4026	ALL	Gun timing error	Gun 5-2 error (ms) : -1.60
4040	4040	ALL	Gun timing error	Gun 5-2 error (ms) : -1.70
4041	4041	ALL	Gun timing error	Gun 5-2 error (ms) : -1.60
4042	4042	ALL	Gun timing error	Gun 5-2 error (ms) : -1.70
4058	4058	ALL	Gun timing error	Gun 4-1 error (ms) : 1.70
4064	4064	ALL	Gun timing error	Gun 5-1 error (ms) : 1.60
4094	4094	ALL	Gun timing error	Gun 5-1 error (ms) : 1.60
4099	4099	ALL	Gun timing error	Gun 5-1 error (ms) : 1.70
4100	4100	ALL	Gun timing error	Gun 5-2 error (ms) : -1.60
4101	4101	ALL	Gun timing error	Gun 3-1 error (ms) : -1.70
4111	4111	ALL	Gun timing error	Gun 5-1 error (ms) : 1.80
4112	4112	ALL	Gun timing error	Gun 5-2 error (ms) : -1.70
4114	4114	ALL	Gun timing error	Gun 5-2 error (ms) : -1.60
4131	4131	ALL	Source depth out of spec	Source-depth 2-4 below 7 meter
4163	4163	ALL	Gun timing error	Gun 1-2 error (ms) : -2.00

4165	4165	ALL	Gun timing error	Gun 5-1 error (ms) : 1.70
4179	4179	ALL	Gun timing error	Gun 5-1 error (ms) : 1.60
4201	4201	ALL	Gun timing error	Gun 3-1 error (ms) : -1.60
4233	4233	ALL	Gun timing error	Gun 4-1 error (ms) : 1.60
4258	4258	ALL	Gun timing error	Gun 5-1 error (ms) : 1.60
4259	4259	ALL	Gun timing error	Gun 5-1 error (ms) : 1.90
4262	4262	ALL	Gun timing error	Gun 2-1 error (ms) : 1.70

## Comment

Shot(s)	File(s)	Trace(s)	Type	Remark
3053-4283	3053-4283	ALL	Gun disabled	Gun 1-1. Source volume at shot 3053 : 7918 cu.in.
3053-4283	3053-4283	ALL	Gun disabled	Gun 6-1. Source volume at shot 3053 : 7918 cu.in.

### List of used abbreviations:

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

TRILOGY INFORMATION MANAGER - ACQUISITION REPORT - GENERATED 14:44:37utc 06-Apr-2001