



ORIGINAL NAME

LINE –7089BBR01T158

AREA: Barreirinhas

CLIENT: Exploration Services/TGS Nopec

NEW NAME

LINE: 0258-5089

AREA: 0258-2D_SPEC_BM_BAR

CLIENT: TGS-Nopec.

ACQUISITION REPORT Sequence-0158

Survey:

Client Exploration Services
 Area Para-Maranhao
 Vessel GECO_TAU
 JobNumber 7443B
 Survey Type 2D

Sequence:

Linename 7089BBR1T158
 Preplot 7089BBR
 Direction 186.0°
 SOL Date 08:07:02utc 23-Mar-2001
 EOL Date 16:05:16utc 23-Mar-2001

Attributes:

Wind Force 12.0 [knots] Dir ENE
 Swell Height 1.5 [meters] Dir ENE
 Propellor rpm [avg]
 Propellor pitch 55 [avg]

	SOL	EOL	
Waterdepth	3532.0	14.0	[meters]
Bottomspeed	5.5	5.8	[knots]
Featherangle	sb +16.1	sb +3.2	[deg]
Cable noise	5.0	4.4	[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)		4786 - 4785	
SOL Dummy Record(s)	4784 - 4775	4784 - 4775	08:04:52 - 08:06:49
FSP Start of Line	4774	4774	08:07:02
MSP			
LSP End of Line	2706	2706	16:05:16
EOL Dummy Record(s)	2705 - 2696	2705 - 2696	16:05:28 - 16:07:22
EOL Noise Record(s)		2695 - 2694	

Line-segments:

SPs	Files	Times [utc]	Type	# CMPs	Status	Remarks
4774 - 2706	4774 - 2706	08:07:02-16:05:16	Prime	1	Valid	

Remarks:

Navigation
 Recording QC

Tape-list

Shot(s)	Files	Stream 2 DeckReel	Remark
4786 - 2915	4786 - 2915	1 283	
2914 - 2694	2914 - 2694	2 284	
Shot(s)	Files	Stream 4 DeckReel	Remark
4786 - 2912	4786 - 2912	3 1287	
2911 - 2694	2911 - 2694	4 1288	
Shot(s)	Files	Stream 1001 DeckReel	Remark
1173 - 1719	1173 - 1719	1001 3	

Seismic Data Annotations**NTBP**

Shot(s)	File(s)	Trace(s)	Type	Remark
4774-2694	4774-	69-70	Killed Traces	
4378-2694	4378-	ALL	Gun timing error	Gun 2-1 error (ms) : 2.20
3714	3714	ALL	Gun timing error	Gun 4-1 error (ms) : 2.50
3659	3659	ALL	Gun timing error	Gun 2-1 error (ms) : 4.30
3658	3658	ALL	Gun timing error	Gun 2-1 error (ms) : 4.50
3654	3654	ALL	Gun timing error	Gun 2-1 error (ms) : 4.10
3652	3652	ALL	Gun timing error	Gun 1-2 error (ms) : -2.10
3640	3640	ALL	Gun timing error	Gun 2-1 error (ms) : -2.70
3639	3639	ALL	Gun timing error	Gun 2-1 error (ms) : 2.50
3527	3527	ALL	Gun timing error	Gun 4-1 error (ms) : 2.70
3509	3509	ALL	Gun not fired	Gun 2-1. Source volume : 7258 cu.in.
3105	3105	ALL	Gun timing error	Gun 2-3 error (ms) : 2.20
3086	3086	ALL	Gun timing error	Gun 3-1 error (ms) : -2.30
3058	3058	ALL	Gun timing error	Gun 2-2 error (ms) : -2.10
2906	2906	ALL	Gun timing error	Gun 2-2 error (ms) : -2.40
2905	2905	ALL	Gun timing error	Gun 2-3 error (ms) : 2.20
2861	2861	ALL	Gun timing error	Gun 2-3 error (ms) : 2.40
2796	2796	ALL	Gun timing error	Gun 2-3 error (ms) : 2.20

Warning

Shot(s)	File(s)	Trace(s)	Type	Remark
4774-2694	4774-	73, 94, 118, 136, 193, 197, 214	Weak Traces	6.0 dB down
4678-2694	4678-	ALL	Gun timing error	Gun 2-2 error (ms) : -1.60
4624-2694	4624-	ALL	Gun timing error	Gun 4-1 error (ms) : 1.60
4558-2694	4558-	ALL	Gun timing error	Gun 3-1 error (ms) : 1.70
4354-2694	4354-	ALL	Gun timing error	Gun 1-2 error (ms) : -1.60
3999	3999	ALL	Gun timing error	Gun 4-1 error (ms) : 1.80
3960	3960	ALL	Gun timing error	Gun 6-2 error (ms) : -1.60
3908	3908	ALL	Gun timing error	Gun 1-2 error (ms) : -2.00
3902	3902	ALL	Gun timing error	Gun 2-1 error (ms) : 1.90
3834	3834	ALL	Gun timing error	Gun 4-1 error (ms) : 1.60
3798	3798	ALL	Gun timing error	Gun 3-1 error (ms) : -1.70
3775	3775	ALL	Gun timing error	Gun 5-1 error (ms) : 1.80
3676	3676	ALL	Gun timing error	Gun 4-1 error (ms) : 1.80
3653	3653	ALL	Gun timing error	Gun 1-1 error (ms) : 1.60
3637	3637	ALL	Gun timing error	Gun 1-2 error (ms) : 1.70
3636	3636	ALL	Gun timing error	Gun 1-2 error (ms) : 2.00
3528	3528	ALL	Gun timing error	Gun 4-1 error (ms) : 1.60
3440	3440	ALL	Gun timing error	Gun 4-1 error (ms) : 1.70
3392	3392	ALL	Gun timing error	Gun 2-3 error (ms) : 1.60
3389	3389	ALL	Gun timing error	Gun 4-1 error (ms) : 1.80
3386	3386	ALL	Gun timing error	Gun 3-1 error (ms) : -1.70
3365	3365	ALL	Gun timing error	Gun 3-1 error (ms) : -1.60
3361	3361	ALL	Gun timing error	Gun 6-2 error (ms) : -1.80
3334	3334	ALL	Gun timing error	Gun 5-1 error (ms) : 1.70
3308	3308	ALL	Gun timing error	Gun 2-3 error (ms) : 1.60
3303	3303	ALL	Gun timing error	Gun 2-3 error (ms) : 1.60
3295	3295	ALL	Gun timing error	Gun 4-1 error (ms) : 1.70
3222	3222	ALL	Gun timing error	Gun 2-3 error (ms) : 1.70
3186	3186	ALL	Gun timing error	Gun 2-3 error (ms) : 1.90
3184	3184	ALL	Gun timing error	Gun 2-3 error (ms) : 1.60
3177	3177	ALL	Gun timing error	Gun 6-2 error (ms) : -1.90
3172	3172	ALL	Gun timing error	Gun 2-3 error (ms) : 1.70
3166	3166	ALL	Gun timing error	Gun 2-2 error (ms) : 1.60
3140	3140	ALL	Gun timing error	Gun 2-3 error (ms) : -1.60

3120	3120	ALL	Gun timing error	Gun 2-3 error (ms) : 1.60
3119	3119	ALL	Gun timing error	Gun 2-3 error (ms) : 1.60
3112	3112	ALL	Gun timing error	Gun 5-2 error (ms) : 1.60
3111	3111	ALL	Gun timing error	Gun 2-3 error (ms) : -1.60
3037	3037	ALL	Gun timing error	Gun 1-1 error (ms) : 1.80
3027	3027	ALL	Gun timing error	Gun 2-3 error (ms) : 1.60
2983	2983	ALL	Gun timing error	Gun 2-3 error (ms) : 2.00
2954	2954	ALL	Gun timing error	Gun 2-3 error (ms) : 1.80
2949	2949	ALL	Gun timing error	Gun 2-3 error (ms) : 1.60
2946	2946	ALL	Gun timing error	Gun 2-3 error (ms) : -1.90
2904	2904	ALL	Gun timing error	Gun 2-3 error (ms) : 1.70
2895	2895	ALL	Gun timing error	Gun 1-1 error (ms) : 1.60
2887	2887	ALL	Gun timing error	Gun 2-3 error (ms) : 1.70
2885	2885	ALL	Gun timing error	Gun 2-3 error (ms) : 1.90
2863	2863	ALL	Gun timing error	Gun 2-3 error (ms) : 1.60
2827	2827	ALL	Gun timing error	Gun 4-1 error (ms) : 1.80
2798	2798	ALL	Gun timing error	Gun 2-3 error (ms) : 1.90
2782	2782	ALL	Gun timing error	Gun 2-3 error (ms) : 1.60
2777	2777	ALL	Gun timing error	Gun 2-3 error (ms) : -1.70
2716	2716	ALL	Gun timing error	Gun 1-1 error (ms) : 2.00

Comment

Shot(s)	File(s)	Trace(s)	Type	Remark
4774-2694	4774-	ALL	Gun disabled	Gun 1-1. Source volume at shot 4774 : 7918 cu.in.
4774-2694	4774-	ALL	Gun disabled	Gun 6-1. Source volume at shot 4774 : 7918 cu.in.
3653-3641	3653-3641	ALL	Gun disabled / enabled	Gun 2-1 disabled, 1-1 enabled. Source volume at shot 3653 : 7758 cu.in.
3640-3508	3640-3508	ALL	Gun disabled / enabled	Gun 1-1 disabled, 2-1 enabled. Source volume at shot 3640 : 7918 cu.in.
3507-2705	3507-2705	ALL	Gun disabled / enabled	Gun 2-1 disabled, 1-1 enabled. Source volume at shot 3507 : 7758 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