



ORIGINAL NAME

LINE –7025BBR01T173

AREA: Barreirinhas

CLIENT: Exploration Services/TGS Nopec

NEW NAME

LINE: 0258-5025

AREA: 0258-2D_SPEC_BM_BAR

CLIENT: TGS-Nopec.

ACQUISITION REPORT Sequence-0173

Survey:

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

Sequence:

Linename 7025BBR1T173
 Preplot 7025BBR
 Direction 186.0°
 SOL Date 06:15:00utc 29-Mar-2001
 EOL Date 13:23:24utc 29-Mar-2001

Attributes:

Wind Force 10.0 [knots] Dir E
 Swell Height 1.0 [meters] \$(swell_dir)
 Propellor rpm [avg]
 Propellor pitch 52 [avg]

	SOL	EOL	
Waterdepth	3538.0	20.0	[meters]
Bottomspeed	5.6	5.2	[knots]
Featherangle	sb +19.8	sb +2.0	[deg]
Cable noise	5.35	5.06	[μBar rms]
Lowcut filter	3	3	[hz]
Filter slope	18	18	[dB]
Streamer	9	9	
Depth			

Production

	Shotpoint	File	Time [utc]
SOL Noise Record(s)		4785 - 4784	
SOL Dummy Record(s)	4783 - 4774	4783 - 4774	06:12:51 - 06:14:47
FSP Start of Line	4773	4773	06:15:00
MSP			
LSP End of Line	2930	2930	13:23:24
EOL Dummy Record(s)			
EOL Noise Record(s)		2695 - 2694	

Line-segments:

SPs	Files	Times [utc]	Type	# CMPs	Status	Remarks
4773 - 2930	4773 - 2930	06:15:00-13:23:24	Prime	1	Valid	

Remarks:

Navigation

Recording QC

Stopped recording @ SP 2930 due to shallow water.

Tape-list

Shot(s)	Files	Stream 2 DeckReel	Remark
4785 - 4782	4785 - 4782	1 313	SOL noise records + 2 dummy shots; write failure
4781 - 2694	4781 - 2694	2 314	
Shot(s)	Files	Stream 4 DeckReel	Remark
4785 - 2694	4785 - 2694	3 1315	
Shot(s)	Files	Stream 1001 DeckReel	Remark
4234 - 2694	4234 - 2694	1001 8	

Seismic Data Annotations**NTBP**

Shot(s)	File(s)	Trace(s)	Type	Warning	Remark
Shot(s)	File(s)	Trace(s)	Type		Remark
ALL	ALL-	73, 118, 193	Weak traces		6.0dB down
4766	4766	ALL	Gun timing error		Gun 2-1 error (ms) : 1.80
4669	4669	ALL	Gun timing error		Gun 4-1 error (ms) : 1.60
4612	4612	ALL	Gun timing error		Gun 5-2 error (ms) : -1.60
4603	4603	ALL	Gun timing error		Gun 5-2 error (ms) : 1.80
4567	4567	ALL	Gun timing error		Gun 4-1 error (ms) : -1.60
4562	4562	ALL	Gun timing error		Gun 2-1 error (ms) : 1.70
4425	4425	ALL	Gun timing error		Gun 2-2 error (ms) : -1.60
4288	4288	ALL	Gun timing error		Gun 4-1 error (ms) : 1.60
4244	4244	ALL	Gun timing error		Gun 5-2 error (ms) : -1.60
4236	4236	ALL	Gun timing error		Gun 2-2 error (ms) : -1.80
4217	4217	ALL	Gun timing error		Gun 4-1 error (ms) : 1.60
4151	4151	ALL	Gun timing error		Gun 2-2 error (ms) : -1.90
4145	4145	ALL	Gun timing error		Gun 2-2 error (ms) : -1.60
4060	4060	ALL	Ship noise		From abeam, Noise level 4-8 ubar
4015	4015	ALL	Gun timing error		Gun 4-1 error (ms) : 1.60
3980	3980	ALL	Ship noise		From abeam/slightly ahead, Noise level 10-15 ubar
3929	3929	ALL	Gun timing error		Gun 5-2 error (ms) : 1.80
3924	3924	ALL	Gun timing error		Gun 1-2 error (ms) : -1.70
3892	3892	ALL	Gun timing error		Gun 4-1 error (ms) : 1.60
3726	3726	ALL	Gun timing error		Gun 4-1 error (ms) : 1.60
3710	3710	ALL	Gun timing error		Gun 4-1 error (ms) : 1.60
3693	3693	ALL	Gun timing error		Gun 4-1 error (ms) : 1.60
3669	3669	1-60	Current Noise		50-200 uB.
3614	3614	ALL	Gun timing error		Gun 2-1 error (ms) : 1.90
3542	3542	ALL	Gun timing error		Gun 2-1 error (ms) : 1.70
3533	3533	ALL	Gun timing error		Gun 2-2 error (ms) : -1.60
3531	3531	ALL	Gun timing error		Gun 2-1 error (ms) : 1.70
3512	3512	ALL	Gun timing error		Gun 2-1 error (ms) : 1.70
3511	3511	ALL	Gun timing error		Gun 2-1 error (ms) : 1.70
3500	3500	ALL	Gun timing error		Gun 4-1 error (ms) : 1.60
3430	3430	ALL	Gun timing error		Gun 4-1 error (ms) : 1.70
3401	3401	ALL	Gun timing error		Gun 2-1 error (ms) : 1.80
3379	3379	ALL	Gun timing error		Gun 2-1 error (ms) : 1.70
3278	3278	ALL	Gun timing error		Gun 2-1 error (ms) : 1.60
3195	3195	ALL	Gun timing error		Gun 2-1 error (ms) : 1.80
3167	3167	ALL	Gun timing error		Gun 4-1 error (ms) : 1.60
3122	3122	ALL	Gun timing error		Gun 4-1 error (ms) : 1.80
3112	3112	ALL	Gun timing error		Gun 2-2 error (ms) : -1.60
3083	3083	ALL	Gun timing error		Gun 2-2 error (ms) : -1.70
3082	3082	ALL	Gun timing error		Gun 4-1 error (ms) : 1.70
3030	3030	ALL	Gun timing error		Gun 4-1 error (ms) : 1.60
3026	3026	ALL	Gun timing error		Gun 2-1 error (ms) : 1.60
3020	3020	ALL	Gun timing error		Gun 2-1 error (ms) : -1.90
3004	3004	ALL	Gun timing error		Gun 2-2 error (ms) : -1.70
2934	2934	ALL	Gun timing error		Gun 2-1 error (ms) : 1.60

Comment

Shot(s)	File(s)	Trace(s)	Type	Remark
4773-2929	4773-	ALL	Gun disabled	Gun 1-1. Source volume at shot 4773 : 7918 cu.in.

4773-2929 4773-

ALL

Gun disabled

Gun 6-1. Source volume at shot
4773 : 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 13:59:18utc 29-Mar-2001