



ORIGINAL NAME

LINE –7097BBR01T156

AREA: Barreirinhas

CLIENT: Exploration Services/TGS Nopec

NEW NAME

LINE: 0258-5097

AREA: 0258-2D_SPEC_BM_BAR

CLIENT: TGS-Nopec.

ACQUISITION REPORT Sequence-0156

Survey:

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

Sequence:

Linename 7097BBR1T156
 Preplot 7097BBR
 Direction 186.0°
 SOL Date 13:13:46utc 22-Mar-2001
 EOL Date 20:41:53utc 22-Mar-2001

Attributes:

Wind Force 12.0 [knots] Dir E
 Swell Height 1.5 [meters] Dir NE
 Propellor rpm [avg]
 Propellor pitch 53 [avg]

	SOL	EOL	
Waterdepth	0.0	28.0	[meters]
Bottomspeed	5.3	5.5	[knots]
Featherangle	sb +14.9	sb +2.7	[deg]
Cable noise	5.04	5.37	[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)		4787 - 4786	
SOL Dummy Record(s)	4785 - 4776	4785 - 4776	13:11:30 - 13:13:32
FSP Start of Line	4775	4775	13:13:46
MSP			
LSP End of Line	2706	2706	20:41:53
EOL Dummy Record(s)	2705 - 2696	2705 - 2696	20:42:05 - 20:44:00
EOL Noise Record(s)		2695 - 2694	

Line-segments:

SPs	Files	Times [utc]	Type	# CMPs	Status	Remarks
4775 - 2706	4775 - 2706	13:13:46-20:41:53	Prime	1	Valid	

Remarks:

Navigation
 Recording QC

Tape-list

Shot(s)	Files	Stream 2 DeckReel	Remark
4787 - 2916	4787 - 2916	1 279	
2915 - 2694	2915 - 2694	2 280	
Shot(s)	Files	Stream 4 DeckReel	Remark
4787 - 2913	4787 - 2913	3 1283	
2912 - 2694	2912 - 2694	4 1284	
Shot(s)	Files	Stream 1001 DeckReel	Remark
180 - 737	180 - 737	1001 1	

Seismic Data Annotations**NTBP**

Shot(s)	File(s)	Trace(s)	Type	Remark
4787-2694		69	Killed traces	
4787-2694		70	Killed traces	
4787-OPEN	OPEN	263	Spiking trace	Trace occasionally spikes throughout line.
4751-4747	4751-4747	209-215	Edit traces	Spiking; something on cable moving astern
4746-4742	4746-4742	212-223	Edit traces	Spiking; something on cable moving astern
4741-4737	4741-4737	217-229	Edit traces	Spiking; something on cable moving astern
4736-4731	4736-4731	226-236	Edit traces	Spiking; something on cable moving astern
4730-4726	4730-4726	233-241	Edit traces	Spiking; something on cable moving astern
4725-4720	4725-4720	239-250	Edit traces	Spiking; something on cable moving astern
4719-4715	4719-4715	246-255	Edit traces	Spiking; something on cable moving astern
4714-4710	4714-4710	251-262	Edit traces	Spiking; something on cable moving astern
4709-4705	4709-4705	257-269	Edit traces	Spiking; something on cable moving astern
4704-4700	4704-4700	265-274	Edit traces	Spiking; something on cable moving astern
4699-4695	4699-4695	271-281	Edit traces	Spiking; something on cable moving astern
4694-4690	4694-4690	276-287	Edit traces	Spiking; something on cable moving astern
4689-4685	4689-4685	284-293	Edit traces	Spiking; something on cable moving astern
4684-4680	4684-4680	291-301	Edit traces	Spiking; something on cable moving astern
4629	4629	ALL	Gun timing error	Gun 6-2 error (ms) : -2.10
4301	4301	ALL	Gun timing error	Gun 6-2 error (ms) : -2.20

Warning

Shot(s)	File(s)	Trace(s)	Type	Remark
4787-2694		73, 94, 118, 136, 193, 197, 214	Weak traces	6.0dB down
4751	4751	ALL	Gun timing error	Gun 2-2 error (ms) : -1.60
4746	4746	ALL	Gun timing error	Gun 5-1 error (ms) : 1.80
4693	4693	ALL	Gun timing error	Gun 2-1 error (ms) : 1.70
4669	4669	ALL	Gun timing error	Gun 2-2 error (ms) : 1.60
4614	4614	ALL	Gun timing error	Gun 3-1 error (ms) : -1.90
4546	4546	ALL	Gun timing error	Gun 2-2 error (ms) : -1.60
4525	4525	ALL	Gun timing error	Gun 5-1 error (ms) : 1.80
4280	4280	ALL	Gun timing error	Gun 2-1 error (ms) : 1.80
4137	4137	ALL	Gun timing error	Gun 1-2 error (ms) : -1.70
3861	3861	ALL	Gun timing error	Gun 5-1 error (ms) : -1.70
3631	3631	ALL	Gun timing error	Gun 2-1 error (ms) : 2.00
3565	3565	ALL	Gun timing error	Gun 5-1 error (ms) : -1.70
3548	3548	ALL	Gun timing error	Gun 2-1 error (ms) : 1.80
3523	3523	ALL	Gun timing error	Gun 6-2 error (ms) : -1.80
3474	3474	ALL	Gun timing error	Gun 2-1 error (ms) : 1.70
3365	3365	ALL	Gun timing error	Gun 2-2 error (ms) : -1.70
3208	3208	ALL	Gun timing error	Gun 5-1 error (ms) : 1.70

2814

2814

ALL

Gun timing error

Gun 2-1 error (ms) : 1.60

Comment**Shot(s)****File(s)****Trace(s)****Type****Remark**

4775-2705 4775-2705ALL

Gun disabled

Gun 1-1. Source volume at shot 4775 : 7918 cu.in.

4775-2705 4775-2705ALL

Gun disabled

Gun 6-1. Source volume at shot 4775 : 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 20:51:05utc 22-Mar-2001