ORIGINAL NAME

LINE –7005BBR01T178

AREA: Barreirinhas

CLIENT: Exploration Services/TGS Nopec

NEW NAME

LINE: 0258-5005

AREA: 0258-2D_SPEC_BM_BAR

CLIENT: TGS-Nopec.

ACQUISITION REPORT Sequence-0178

Survey:

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

Sequence:

Linename	7005BBR1T178
Preplot	7005BBR
Direction	6.0°
SOL Date	04:01:23utc 31-Mar-2001
EOL Date	11:27:43utc 31-Mar-2001

Attributes:

Wind Force	2.0	[knots]	$(wind_dir)
Swell Height	1.5	[meters]	Dir NNE
Propellor rpm		[avg]	
Propellor pitch	50	[avg]	

	SOL	EOL	
Waterdepth	24.0	3450.0	[meters]
Bottomspeed	5.6	5.7	[knots]
Featherangle	port -56.9	port -20.8	[deg]
Cable noise	87.26	4.66	[µBar rms]
Lowcut filter	3	3	[hz]
Filter slope	18	18	[dB]
Streamer Depth	9	9	

Production

	Shotpoint	File	Time [utc]
SOL Noise Record(s)		2800 - 2801	
SOL Dummy Record(s)	2802 - 2811	2802 - 2811	03:59:14 - 04:01:10
FSP Start of Line	2812	2812	04:01:23
MSP			
LSP End of Line	4879	4879	11:27:43
EOL Dummy Record(s)	4880 - 4889	4880 - 4889	11:27:56 - 11:30:01
EOL Noise Record(s)		4890 - 4891	

Line-segments:

SPs	Files	Times [utc]	Type	# CMPs	Status	Remarks
2812 - 2857	2812 - 2857	04:01:23-04:11:06	Prime	1	Scratched	Streamer still in turn
2858 - 4879	2858 - 4879	04:11:19-11:27:43	Prime	1	Valid	FGSP @ 04:11

Remarks:

Navigation	
Recording QC	SOL Noise Record was taken with cable bent. FGSP d.t cable in turn @ SOL

Tape-list

		Stream 2			
Shot(s)	**Files**	**Deck**	**Reel**	**Remark**	
2800 - 3038	2800 - 3038	1	322		
3039 - 4891	3039 - 4891	2	323		
		Stream 4			
Shot(s)	**Files**	**Deck**	**Reel**	**Remark**	
2800 - 4685	2800 - 4685	3	1324		
4686 - 4891	4686 - 4891	4	1325		
		Stream 1001			
Shot(s)	**Files**	**Deck**	**Reel**	**Remark**	
1308 - 1560	1308 - 1560	1001	3		

Seismic Data Annotations

NTBP

Shot(s)	File(s)	Trace(s)	Type	Remark
3087	3087	ALL	Gun not fired	Gun 4-1.
3098	3098	ALL	Gun not fired	Gun 4-1.
3157	3157	ALL	Gun not fired	Gun 4-1.
3588		ALL	Missing File	File not recorded by recording system
3592		ALL	Missing File	File not recorded by recording system
3605		ALL	Missing File	File not recorded by recording system
3868		ALL	Missing File	File not recorded by recording system
3992	3992	ALL	Gun timing error	Gun 2-1 error (ms) : 2.10
3996		ALL	Missing File	File not recorded by recording system
4000		ALL	Missing File	File not recorded by recording system
4051	4051	ALL	Gun timing error	Gun 1-2 error (ms) : -2.10
4093		ALL	Missing File	File not recorded by recording system
4095		ALL	Missing File	File not recorded by recording system
4097		ALL	Missing File	File not recorded by recording system
4550		ALL	Missing File	File not recorded by recording system
4553		ALL	Missing File	File not recorded by recording system
4654		ALL	Missing File	File not recorded by recording system
4657		ALL	Missing File	File not recorded by recording system
4791		ALL	Missing File	File not recorded by recording system
4793		ALL	Missing File	File not recorded by recording system

Warning

Shot(s)	File(s)	Trace(s)	Type	Remark
2800-4891		73, 118, 193	Weak traces	6.0dB down
2815	2815	ALL	Gun timing error	Gun 5-1 error (ms) : 1.90
2962	2962	ALL	Gun timing error	Gun 2-1 error (ms) : 1.60
3017	3017	ALL	Gun timing error	Gun 2-1 error (ms) : 1.90
3022	3022	ALL	Gun timing error	Gun 2-1 error (ms) : 1.60
3057	3057	ALL	Gun timing error	Gun 2-1 error (ms) : 1.70
3157	3157	ALL	Gun timing error	Gun 5-1 error (ms) : 1.70
3160	3160	ALL	Gun timing error	Gun 5-1 error (ms) : 1.80
3188	3188	ALL	Gun timing error	Gun 1-2 error (ms) : -1.60
3197	3197	ALL	Slope overload	
3208	3208	ALL	Gun timing error	Gun 4-1 error (ms) : 2.00
3262	3262	ALL	Gun timing error	Gun 4-1 error (ms) : 1.60
3301	3301	ALL	Gun timing error	Gun 4-1 error (ms) : 1.80
3322	3322	ALL	Gun timing error	Gun 2-1 error (ms) : -1.80
3386	3386	ALL	Gun timing error	Gun 1-2 error (ms) : -1.60
3424	3424	ALL	Gun timing error	Gun 5-1 error (ms) : 1.60
3466	3466	ALL	Gun timing error	Gun 4-1 error (ms) : 1.60
3501	3501	ALL	Current noise	affecting traces 1-20
3525	3525	ALL	Gun timing error	Gun 5-1 error (ms) : 1.80
3530	3530	ALL	Gun timing error	Gun 5-1 error (ms) : 1.80

3549	3549	ALL	Current noise	now affecting traces 1 - 90
3573	3573	ALL	Gun timing error	Gun 2-1 error (ms) : 1.60
3597	3597	ALL	Gun timing error	Gun 4-1 error (ms) : 1.60
3601	3601	ALL	Gun timing error	Gun 5-1 error (ms) : 1.60
3602	3602	ALL	Current noise	now affecting traces 100-190
3626	3626	ALL	Gun timing error	Gun 5-1 error (ms) : 1.70
3632	3632	ALL	Gun timing error	Gun 4-1 error (ms) : 1.80
3671	3671	ALL	Current noise	now affecting traces 170 - 240
3674	3674	ALL	Gun timing error	Gun 5-2 error (ms) : -1.60
3705	3705	ALL	Gun timing error	Gun 5-1 error (ms) : 1.80
3710	3710	ALL	Gun timing error	Gun 5-1 error (ms) : 1.70
3768	3768	ALL	Current noise	no longer apparent
3774	3774	ALL	Gun timing error	Gun 2-1 error (ms) : 1.80
3878	3878	ALL	Gun timing error	Gun 4-1 error (ms) : 1.70
3894	3894	ALL	Gun timing error	Gun 2-1 error (ms) : 1.70
3905	3905	ALL	Gun timing error	Gun 5-1 error (ms) : 1.80
4016	4016	ALL	Gun timing error	Gun 2-1 error (ms) : 1.70
4074	4074	ALL	Gun timing error	Gun 5-1 error (ms) : 2.00
4140	4140	ALL	Gun timing error	Gun 2-1 error (ms) : 1.80
4209	4209	ALL	Gun timing error	Gun 5-1 error (ms) : 2.00
4220	4220	ALL	Gun timing error	Gun 5-1 error (ms) : 1.70
4264	4264	ALL	Gun timing error	Gun 5-2 error (ms) : -1.60
4365	4365	ALL	Gun timing error	Gun 5-2 error (ms) : -1.60
4569	4569	ALL	Gun timing error	Gun 5-2 error (ms) : -1.90
4635	4635	ALL	Gun timing error	Gun 2-1 error (ms) : 1.70
4672	4672	ALL	Gun timing error	Gun 4-1 error (ms) : 1.60
4685	4685	ALL	Gun timing error	Gun 5-1 error (ms) : 1.60
4800	4800	ALL	Gun timing error	Gun 2-1 error (ms) : 1.70
4833	4833	ALL	Gun timing error	Gun 4-1 error (ms) : 1.60

Comment

Shot(s)	File(s)	Trace(s)	Type	Remark
2812-4880	2812-4880	ALL	Spare guns disabled	Source volume at shot 2812 : 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		
FGSP/LGSP	First/Last Good Shotpoint	SPs	Shotpoints
FOSP/LOSP	First/Last Overlap Shotpoint	CMPs	Common midpoints
FSP/LSP R/O	First/Last Shotpoint Runout	NTBP	Not to be processed
		SI	Seismic interference

TRILOGY INFORMATION MANAGER - ACQUISITION REPORT - GENERATED 11:42:50utc 31-Mar-2001