ORIGINAL NAME

LINE –7073BBR01T162

AREA: Barreirinhas

CLIENT: Exploration Services/TGS Nopec

NEW NAME

LINE: 0258-5073

AREA: 0258-2D_SPEC_BM_BAR

CLIENT: TGS-Nopec.

ACQUISITION REPORT Sequence-0162

Survey:

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

Sequence:

Linename	7073BBR1T162
Preplot	7073BBR
Direction	186.0°
SOL Date	23:27:54utc 24-Mar-2001
EOL Date	06:55:07utc 25-Mar-2001

Attributes:

Wind Force	8.0	[knots]	Dir NE
Swell Height	1.0	[meters]	$(swell_dir)
Propellor rpm		[avg]	
Propellor pitch	50	[avg]	

	SOL	EOL	
Waterdepth	3539.0	24.0	[meters]
Bottomspeed	5.6	5.8	[knots]
Featherangle	sb +16.0	port -0.5	[deg]
Cable noise	4.99	4.8	[µBar rms]
Lowcut filter	3	3	[hz]
Filter slope	18	18	[dB]
Streamer Depth	7.0	7.0	

Production

	Shotpoint	File	Time [utc]
SOL Noise Record(s)		4786 - 4785	
SOL Dummy Record(s)	4784 - 4775	4784 - 4775	23:25:48 - 23:27:40
FSP Start of Line	4774	4774	23:27:54
MSP	4630	4630	23:59:54
LSP End of Line	2706	2706	06:55:07
EOL Dummy Record(s)	2705 - 2696	2705 - 2696	06:55:20 - 06:57:15
EOL Noise Record(s)		2695 - 2694	

Line-segments:

SPs	Files	Times [utc]	Type	# CMPs	Status	Remarks
4774 - 2706	4774 - 2706	23:27:54-06:55:07	Prime	0	Valid	

Remarks:

Navigation

Recording QC

Tape-list

Stream 2

Shot(s)	Files	Deck	Reel	Remark
4786 - 2911	4786 - 2911	1	291	
2910 - 2694	2910 - 2694	2	292	

Stream 4

Shot(s)	Files	Deck	Reel	Remark
4786 - 2911	4786 - 2911	3	1295	
2910 - 2694	2910 - 2694	4	1296	

Stream 1001

Shot(s)	Files	Deck	Reel	Remark
704 - 1248	704 - 1248	1001	2	

<u>Seismic Data Annotations</u>

NTBP

Shot(s)	File(s)	Trace(s)	Type	Remark
4520	4520	ALL	Gun timing error	Gun 4-1 error (ms) : 2.20
4478	4478	ALL	Gun timing error	Gun 4-1 error (ms) : 2.80
4474	4474	ALL	Gun timing error	Gun 4-1 error (ms) : 2.10
4443	4443	ALL	Gun timing error	Gun 4-1 error (ms) : 2.10
3866	3866	ALL	Gun timing error	Gun 2-1 error (ms) : -2.10
3230	3230	ALL	Gun timing error	Gun 4-1 error (ms) : 2.30
2825	2825	ALL	Gun timing error	Gun 2-1 error (ms) : 3.60
2819	2819	ALL	Gun timing error	Gun 2-1 error (ms) : 2.10
2817	2817	ALL	Gun timing error	Gun 2-1 error (ms) : -19.80
2816	2816	ALL	Gun timing error	Gun 2-1 error (ms) : 3.30
2814	2814	ALL	Gun timing error	Gun 1-2 error (ms) : -2.10

Warning

Shot(s)	File(s)	Trace(s)	Type	Remark
ALL	ALL-	73, 118, 193	Weak traces	6.0dB down
4650	4650	ALL	Gun timing error	Gun 3-1 error (ms) : -1.60
4570	4570	ALL	Gun timing error	Gun 4-1 error (ms) : 1.70
4561	4561	ALL	Gun timing error	Gun 3-1 error (ms) : 1.60
4509	4509	ALL	Gun timing error	Gun 3-1 error (ms) : 1.60
4479	4479	ALL	Gun timing error	Gun 6-2 error (ms) : -1.70
4371	4371	ALL	Gun timing error	Gun 4-1 error (ms) : 1.70
4360	4360	ALL	Gun timing error	Gun 2-1 error (ms) : 1.70
4338	4338	ALL	Gun timing error	Gun 2-1 error (ms) : -1.90
4330	4330	ALL	Gun timing error	Gun 2-1 error (ms) : -1.90
4318	4318	ALL	Gun timing error	Gun 2-1 error (ms) : -1.90
4266	4266	ALL	Gun timing error	Gun 3-1 error (ms) : -1.60
4233	4233	ALL	Gun timing error	Gun 2-1 error (ms) : 1.60
4218	4218	ALL	Gun timing error	Gun 4-1 error (ms) : 1.60
4107	4107	ALL	Gun timing error	Gun 4-1 error (ms) : 1.60
4053	4053	ALL	Gun timing error	Gun 4-1 error (ms) : 1.70
4033	4033	ALL	Gun timing error	Gun 2-1 error (ms) : -1.60
3952	3952	NONE	Bird depth out of spec	Bird C1-6
3950	3950	NONE	Bird depth out of spec	Bird C1-6
3945-3941	3945-3941	NONE	Bird depth out of spec	Bird C1-6
3942-3939	3942-3939	NONE	Bird depth out of spec	Bird C1-7
3937-3935	3937-3935	NONE	Bird depth out of spec	Bird C1-7
3890-3667	3890-3667	ALL	Current Noise	starting at front and moving back
3862	3862	ALL	Gun timing error	Gun 2-1 error (ms) : -1.60
3735	3735	ALL	Gun timing error	Gun 2-1 error (ms) : -1.70
3685	3685	ALL	Gun timing error	Gun 4-1 error (ms) : 1.70
3668	3668	ALL	Gun timing error	Gun 3-1 error (ms) : -1.80
3271	3271	ALL	Gun timing error	Gun 2-1 error (ms) : 1.70
3262	3262	ALL	Gun timing error	Gun 3-1 error (ms) : 1.70
3191	3191	ALL	Gun timing error	Gun 4-1 error (ms) : 1.60
3148	3148	ALL	Gun timing error	Gun 4-1 error (ms) : 1.70
3126	3126	ALL	Gun timing error	Gun 4-1 error (ms) : 1.60
2765	2765	ALL	Gun timing error	Gun 4-1 error (ms) : 1.60
2751	2751	ALL	Gun timing error	Gun 3-1 error (ms) : 1.70
2734	2734	ALL	Gun timing error	Gun 4-1 error (ms) : 1.60
2728	2728	ALL	Gun timing error	Gun 4-1 error (ms) : 1.60

Comment

Shot(s)	File(s)	Trace(s)	Type	Remark
4774	4774	ALL	Gun disabled	Spare guns . Source volume at shot 4774 : 7918 cu.in.

2815-2705   2815-2705 ALL   Gun disabled/enabled   Gun 2-1.Spare enabled Source
volume : 7758 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 07:08:33utc 25-Mar-2001