



ORIGINAL NAME

LINE –6955BBR01T188

AREA: Barreirinhas

CLIENT: Exploration Services/TGS Nopec

NEW NAME

LINE: 0258-5955

AREA: 0258-2D_SPEC_BM_BAR

CLIENT: TGS-Nopec.

ACQUISITION REPORT Sequence-0188

Survey:

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

Sequence:

Linename 6955BBR1T188
 Preplot 6955BBR
 Direction 24.0°
 SOL Date 02:15:31utc 04-Apr-2001
 EOL Date 08:40:41utc 04-Apr-2001

Attributes:

Wind Force 15.0 [knots] Dir NE
 Swell Height 1.5 [meters] \$(swell_dir)
 Propellor rpm [avg]
 Propellor pitch 55 [avg]

SOL**EOL**

Waterdepth 31.0 3138.0 [meters]
 Bottomspeed 5.5 5.6 [knots]
 Featherangle port -10.6 port -19.7 [deg]
 Cable noise 5.3 0.0 [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)		2513 - 2514	
SOL Dummy Record(s)	2515 - 2524	2515 - 2524	02:13:19 - 02:15:18
FSP Start of Line	2525	2525	02:15:31
MSP			
LSP End of Line	4255	4255	08:40:41
EOL Dummy Record(s)	4256 - 4285	4256 - 4285	08:40:55 - 08:48:33
EOL Noise Record(s)		4847 - 4848	

Line-segments:

SPs	Files	Times [utc]	Type	# CMPs	Status	Remarks
2525 - 4255	2525 - 4255	02:15:31-08:40:41	Prime	1	Valid	LGSP d.t. streamer telemetry failure

Remarks:

Navigation
 Recording QC

LGSP 4255 Line aborted d.t. streamer telemetry failure. EOL Noise record N/A.

Tape-list

Shot(s)	Files	Stream 2 DeckReel	Remark
2513 - 4848	2513 - 4848	1 339	
Shot(s)	Files	Stream 4 DeckReel	Remark
2513 - 4848	2513 - 4848	3 1340	
Shot(s)	Files	Stream 1001 DeckReel	Remark
1 - 247	1 - 247	1001 0	

Seismic Data Annotations**NTBP**

Shot(s)	File(s)	Trace(s)	Type	Remark
2543	2543	ALL	Gun timing error	Gun 4-1 error (ms) : 2.30
2628	2628	ALL	Gun timing error	Gun 2-2 error (ms) : 2.20
2656		ALL	Gun not fired	Gun 1-3. Source volume : 7723 cu.in.
2656		ALL	Missing File	File not recorded by recording system
2727	2727	ALL	Gun timing error	Gun 4-1 error (ms) : 2.10
2750	2750	ALL	Gun timing error	Gun 4-1 error (ms) : 2.90
2860	2860	ALL	Gun timing error	Gun 2-1 error (ms) : 2.10
2875		ALL	Missing File	File not recorded by recording system
2949	2949	ALL	Gun timing error	Gun 4-1 error (ms) : 2.40
2968	2968	ALL	Gun timing error	Gun 4-1 error (ms) : 3.30
3116	3116	ALL	Gun timing error	Gun 4-1 error (ms) : 2.20
3156	3156	ALL	Gun timing error	Gun 4-1 error (ms) : 2.10
3460	3460	ALL	Gun timing error	Gun 4-1 error (ms) : 2.20
3528	3528	ALL	Seismic data parity errors	bad shot
3533	3533	ALL	Seismic data parity errors	bad shot
3568	3568	ALL	Seismic data parity errors	bad shot
3624	3624	ALL	Seismic data parity errors	bad shot
3625	3625	ALL	Seismic data parity errors	bad shot
3819-3821	3819-3821	ALL	Seismic data parity errors	Bad shot
3832	3832	ALL	Seismic data parity errors	bad shot
3835-3836	3835-3836	ALL	Seismic data parity errors	bad shot
3839	3839	ALL	Seismic data parity errors	bad shot
3841-3842	3841-3842	ALL	Seismic data parity errors	bad shot
3844-3847	3844-3847	ALL	Seismic data parity errors	bad shot
4078	4078	ALL	Gun timing error	Gun 4-1 error (ms) : 2.10
4090	4090	ALL	Seismic data parity errors	bad shot
4100	4100	7	Seismic data parity errors	Bad shot
4101	4101	7	Seismic data parity errors	Bad shot
4147	4147	7	Seismic data parity errors	Bad shot
4236	4236	ALL	Seismic data parity errors	bad shot
4256-EOL	4256-EOL	ALL	Seismic data parity errors	bad shots

Warning

Shot(s)	File(s)	Trace(s)	Type	Remark
ALL	ALL-	73, 118, 193	Weak traces	6.0dB down
2585	2585	ALL	Gun timing error	Gun 2-1 error (ms) : 1.60
2606	2606	ALL	Gun timing error	Gun 5-1 error (ms) : -1.90
2613	2613	ALL	Gun timing error	Gun 5-2 error (ms) : -1.90
2654	2654	ALL	Gun timing error	Gun 5-2 error (ms) : -1.70

2662	2662	ALL	Gun timing error	Gun 4-1 error (ms) : 1.90
2684	2684	ALL	Gun timing error	Gun 2-1 error (ms) : 1.90
2704	2704	ALL	Gun timing error	Gun 4-1 error (ms) : 1.60
2753	2753	ALL	Gun timing error	Gun 5-1 error (ms) : -1.90
2755	2755	ALL	Gun timing error	Gun 2-1 error (ms) : 1.80
2762	2762	ALL	Gun timing error	Gun 4-1 error (ms) : 1.70
2776	2776	ALL	Gun timing error	Gun 2-1 error (ms) : -1.90
2786	2786	ALL	Gun timing error	Gun 2-1 error (ms) : 1.60
2837	2837	ALL	Gun timing error	Gun 2-1 error (ms) : 1.60
2861	2861	ALL	Gun timing error	Gun 2-1 error (ms) : 1.60
2869	2869	ALL	Gun timing error	Gun 4-1 error (ms) : 1.80
2873	2873	ALL	Gun timing error	Gun 4-1 error (ms) : 1.60
2902	2902	ALL	Gun timing error	Gun 4-1 error (ms) : 1.80
2916	2916	ALL	Gun timing error	Gun 2-1 error (ms) : -1.60
2962	2962	ALL	Current noise	affecting traces 1-30
2976	2976	ALL	Gun timing error	Gun 5-2 error (ms) : -1.70
2981	2981	ALL	Gun timing error	Gun 4-1 error (ms) : 1.60
3006	3006	ALL	Gun timing error	Gun 4-1 error (ms) : 1.70
3052	3052	ALL	Gun timing error	Gun 2-1 error (ms) : 2.00
3068	3068	ALL	Gun timing error	Gun 5-2 error (ms) : -1.60
3083	3083	ALL	Gun timing error	Gun 2-1 error (ms) : 1.60
3088	3088	ALL	Gun timing error	Gun 6-2 error (ms) : -1.80
3089	3089	ALL	Current noise	now affecting traces 80 - 140
3113	3113	ALL	Gun timing error	Gun 4-1 error (ms) : 1.90
3127	3127	ALL	Gun timing error	Gun 2-1 error (ms) : -1.80
3140	3140	ALL	Gun timing error	Gun 2-2 error (ms) : -1.60
3193	3193	ALL	Gun timing error	Gun 1-2 error (ms) : -1.80
3218	3218	ALL	Current noise	ceased
3224	3224	ALL	Gun timing error	Gun 2-1 error (ms) : 1.70
3230	3230	ALL	Gun timing error	Gun 2-2 error (ms) : 1.60
3257	3257	ALL	Gun timing error	Gun 4-1 error (ms) : 1.90
3302	3302	ALL	Gun timing error	Gun 5-2 error (ms) : -1.60
3308	3308	ALL	Gun timing error	Gun 4-1 error (ms) : 1.80
3334	3334	ALL	Gun timing error	Gun 2-1 error (ms) : 1.70
3451	3451	ALL	Gun timing error	Gun 2-1 error (ms) : 1.80
3454	3454	ALL	Gun timing error	Gun 2-1 error (ms) : 1.80
3459	3459	ALL	Gun timing error	Gun 2-1 error (ms) : 1.60
3461	3461	ALL	Gun timing error	Gun 2-1 error (ms) : 1.60
3477	3477	ALL	Gun timing error	Gun 5-2 error (ms) : -1.60
3479	3479	ALL	Gun timing error	Gun 2-1 error (ms) : -1.60
3492	3492	ALL	Gun timing error	Gun 2-1 error (ms) : 1.70
3528	3528	ALL	Gun timing error	Gun 2-1 error (ms) : 1.60
3541	3541	ALL	Gun timing error	Gun 2-1 error (ms) : -1.60
3559	3559	ALL	Gun timing error	Gun 2-1 error (ms) : -1.60
3578	3578	ALL	Gun timing error	Gun 4-1 error (ms) : 1.70
3662	3662	ALL	Gun timing error	Gun 2-1 error (ms) : 1.90
3686	3686	ALL	Gun timing error	Gun 5-2 error (ms) : -1.60
3693	3693	ALL	Gun timing error	Gun 2-1 error (ms) : 1.90
3762	3762	ALL	Gun timing error	Gun 2-1 error (ms) : -1.60
3792	3792	ALL	Gun timing error	Gun 2-1 error (ms) : 1.60
3806	3806	ALL	Gun timing error	Gun 2-1 error (ms) : -1.60
3814	3814	ALL	Gun timing error	Gun 4-1 error (ms) : 1.70
3850-EOL	3850-EOL	5	Weak trace	6.0dB down
3863	3863	ALL	Gun timing error	Gun 2-1 error (ms) : 1.60
3917	3917	ALL	Gun timing error	Gun 2-1 error (ms) : -1.70
3972	3972	ALL	Gun timing error	Gun 2-1 error (ms) : 1.70
3975	3975	ALL	Gun timing error	Gun 2-1 error (ms) : 1.70
4010	4010	ALL	Gun timing error	Gun 2-1 error (ms) : 1.70
4142	4142	ALL	Gun timing error	Gun 5-2 error (ms) : -1.60
4143	4143	ALL	Gun timing error	Gun 2-1 error (ms) : 1.60

4151	4151	ALL	Gun timing error	Gun 2-1 error (ms) : -1.70
4216	4216	ALL	Gun timing error	Gun 2-1 error (ms) : 1.80
4229	4229	ALL	Gun timing error	Gun 2-1 error (ms) : -1.70

Comment

Shot(s)	File(s)	Trace(s)	Type	Remark
2525-4291	2525-	ALL	Gun disabled	Spare guns, Source volume at shot 2525 : 7918 cu.in.
4255	4255	ALL	Last good shotpoint	d.t. parity errors

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
MSP	Midnight (last) shotpoint of the day		Coordinated
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 14:09:22utc 04-Apr-2001