



ORIGINAL NAME

LINE –6991BBR01T181

AREA: Barreirinhas

CLIENT: Exploration Services/TGS Nopec

NEW NAME

LINE: 0258-5991

AREA: 0258-2D_SPEC_BM_BAR

CLIENT: TGS-Nopec.

ACQUISITION REPORT Sequence-0181

Survey:

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

Sequence:

Linename 6991BBR1T181
 Preplot 6991BBR
 Direction 190.0°
 SOL Date 08:22:31utc 01-Apr-2001
 EOL Date 16:19:05utc 01-Apr-2001

Attributes:

Wind Force 3.0 [knots] Dir NE
 Swell Height 1.5 [meters] Dir NE
 Propellor rpm [avg]
 Propellor pitch 50 [avg]

SOL EOL

Waterdepth 3368.0 23.3 [meters]
 Bottomspeed 5.5 5.12 [knots]
 Featherangle sb +1.8 sb +3.8 [deg]
 Cable noise 4.9 0.0 [µBar rms]
 Lowcut filter 3 3 [hz]
 Filter slope 18 18 [dB]
 Streamer 9.0 9.0
 Depth

Production

	Shotpoint	File	Time [utc]
SOL Noise Record(s)		4712 - 4711	
SOL Dummy Record(s)	4710 - 4701	4710 - 4701	08:20:18 - 08:22:17
FSP Start of Line	4700	4700	08:22:31
MSP			
LSP End of Line	2704	2704	16:19:05
EOL Dummy Record(s)	2703 - 2694	2703 - 2694	16:19:19 - 16:21:32
EOL Noise Record(s)		2693 - 2692	

Line-segments:

SPs	Files	Times [utc]	Type	# CMPs	Status	Remarks
4700 - 2704	4700 - 2704	08:22:31-16:19:05	Prime	1	Valid	

Remarks:

Navigation
 Recording QC NFH 4-1 bad

Tape-list

Shot(s)	Files	Stream 2 DeckReel	Remark
4712 - 2840	4712 - 2840	2 327	
2839 - 2692	2839 - 2692	1 328	
Shot(s)	Files	Stream 4 DeckReel	Remark
4712 - 2840	4712 - 2840	4 1329	
2839 - 2692	2839 - 2692	3 1330	
Shot(s)	Files	Stream 1001 DeckReel	Remark
3153 - 3720	3153 - 3720	1001 6	

Seismic Data Annotations**NTBP**

Shot(s)	File(s)	Trace(s)	Type	Remark
3312	3312	ALL	Gun timing error	Gun 4-1 error (ms) : 2.50
3228	3228	ALL	Gun timing error	Gun 5-1 error (ms) : 2.30
3071	3071	ALL	Gun timing error	Gun 4-1 error (ms) : 2.20
2998	2998	ALL	Gun timing error	Gun 2-1 error (ms) : 2.50
2978	2978	ALL	Gun timing error	Gun 5-1 error (ms) : 2.50

Warning

Shot(s)	File(s)	Trace(s)	Type	Remark
ALL	ALL-	73, 118, 193	Weak traces	6.0dB down
4577	4577	ALL	Gun timing error	Gun 5-2 error (ms) : -1.90
4576	4576	ALL	Gun timing error	Gun 5-2 error (ms) : -1.70
4233	4233	ALL	Gun timing error	Gun 5-2 error (ms) : -1.60
4164	4164	ALL	Gun timing error	Gun 5-2 error (ms) : 1.60
3986	3986	ALL	Gun timing error	Gun 5-1 error (ms) : 1.70
3965	3965	ALL	Gun timing error	Gun 5-2 error (ms) : -1.80
3964	3964	ALL	Gun timing error	Gun 5-2 error (ms) : -1.60
3907	3907	ALL	Gun timing error	Gun 5-2 error (ms) : 1.60
3741	3741	ALL	Gun timing error	Gun 5-2 error (ms) : -1.70
3703	3703	ALL	Gun timing error	Gun 5-2 error (ms) : 1.80
3656	3656	ALL	Gun timing error	Gun 5-1 error (ms) : 1.90
3630	3630	ALL	Gun timing error	Gun 5-1 error (ms) : 1.60
3552	3552	NONE	Bird depth out of spec	Bird C1-11
3515	3515	ALL	Gun timing error	Gun 5-1 error (ms) : 2.00
3488	3488	ALL	Gun timing error	Gun 5-2 error (ms) : 1.80
3458	3458	ALL	Gun timing error	Gun 4-1 error (ms) : 1.70
3408	3408	ALL	Gun timing error	Gun 5-2 error (ms) : -1.80
3406	3406	ALL	Gun timing error	Gun 5-1 error (ms) : 2.00
3402	3402	NONE	Bird depth out of spec	Bird C1-11
3369	3369	ALL	Gun timing error	Gun 4-1 error (ms) : 1.70
3330-3290	3330-3290	1-60	Current Noise	Very slight current noise affected only the first 60 channels
3307	3307	ALL	Gun timing error	Gun 5-1 error (ms) : 1.70
3305	3305	ALL	Gun timing error	Gun 2-1 error (ms) : 1.90
3301	3301	ALL	Gun timing error	Gun 5-2 error (ms) : 1.80
3300	3300	ALL	Gun timing error	Gun 5-2 error (ms) : 1.80
3289	3289	ALL	Gun timing error	Gun 2-1 error (ms) : 1.60
3280	3280	ALL	Gun timing error	Gun 4-1 error (ms) : 1.70
3273	3273	ALL	Gun timing error	Gun 4-1 error (ms) : 1.80
3214	3214	ALL	Gun timing error	Gun 4-1 error (ms) : 1.70
3214	3214	ALL	Gun timing error	Gun 5-1 error (ms) : 1.80
3201	3201	ALL	Gun timing error	Gun 4-1 error (ms) : 2.00
3191	3191	ALL	Gun timing error	Gun 5-1 error (ms) : 1.60
3190	3190	ALL	Gun timing error	Gun 2-1 error (ms) : 1.60
3155	3155	ALL	Gun timing error	Gun 5-2 error (ms) : 1.60
3152	3152	ALL	Gun timing error	Gun 4-1 error (ms) : 1.80
3127	3127	ALL	Gun timing error	Gun 5-1 error (ms) : 1.60
3104	3104	ALL	Gun timing error	Gun 5-1 error (ms) : 1.70
3070	3070	ALL	Gun timing error	Gun 4-1 error (ms) : 1.60
3065	3065	ALL	Gun timing error	Gun 5-1 error (ms) : 1.60
3051	3051	ALL	Gun timing error	Gun 2-1 error (ms) : 1.70
3044	3044	ALL	Gun timing error	Gun 5-1 error (ms) : 1.60
3036	3036	ALL	Gun timing error	Gun 4-1 error (ms) : 1.60
3022	3022	ALL	Gun timing error	Gun 5-1 error (ms) : 1.60
3015	3015	ALL	Gun timing error	Gun 6-2 error (ms) : -1.70
3010	3010	ALL	Gun timing error	Gun 2-1 error (ms) : 1.90
2981	2981	ALL	Gun timing error	Gun 5-1 error (ms) : 1.90

2964	2964	ALL	Gun timing error	Gun 5-1 error (ms) : 1.70
2956	2956	ALL	Gun timing error	Gun 5-1 error (ms) : 2.00
2944	2944	ALL	Gun timing error	Gun 4-1 error (ms) : 1.60
2929	2929	ALL	Gun timing error	Gun 5-2 error (ms) : 1.90
2923	2923	ALL	Gun timing error	Gun 2-1 error (ms) : 1.70
2920	2920	ALL	Gun timing error	Gun 5-2 error (ms) : -1.90
2912	2912	ALL	Gun timing error	Gun 5-1 error (ms) : 1.60
2898	2898	ALL	Gun timing error	Gun 5-2 error (ms) : 2.00
2822	2822	ALL	Gun timing error	Gun 2-1 error (ms) : 1.60
2799	2799	ALL	Gun timing error	Gun 5-1 error (ms) : 1.90
2781	2781	ALL	Gun timing error	Gun 5-2 error (ms) : 1.60
2765	2765	ALL	Gun timing error	Gun 2-1 error (ms) : 1.80
2748	2748	ALL	Gun timing error	Gun 2-1 error (ms) : 1.80
2727	2727	ALL	Gun timing error	Gun 4-1 error (ms) : 2.00
2704	2704	ALL	Gun timing error	Gun 2-1 error (ms) : 2.00

Comment

Shot(s)	File(s)	Trace(s)	Type	Remark
4700	4700	ALL	Gun disabled	Gun 1-1. Source volume at shot 4700 : 7918 cu.in.
4700	4700	ALL	Gun disabled	Gun 6-1. Source volume at shot 4700 : 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
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 17:25:25utc 01-Apr-2001