



ORIGINAL NAME

LINE –7041BBR02T169

AREA: Barreirinhas

CLIENT: Exploration Services/TGS Nopec

NEW NAME

LINE: 0258-5041A

AREA: 0258-2D_SPEC_BM_BAR

CLIENT: TGS-Nopec.

ACQUISITION REPORT Sequence-0169

Survey:

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

Sequence:

Linename 7041BBR2T169
 Preplot 7041BBR
 Direction 186.0°
 SOL Date 17:06:10utc 27-Mar-2001
 EOL Date 22:44:04utc 27-Mar-2001

Attributes:

Wind Force 4.0 [knots] Dir ENE
 Swell Height 1.5 [meters] Dir ENE
 Propellor rpm [avg]
 Propellor pitch 50 [avg]

	SOL	EOL	
Waterdepth	3060.0	17.0	[meters]
Bottomspeed	4.7	4.61	[knots]
Featherangle	sb +17.8	sb +3.4	[deg]
Cable noise	7.7	6.18	[μBar rms]
Lowcut filter	3	3	[hz]
Filter slope	18	18	[dB]
Streamer	10.5	10.5	
Depth			

Production

	Shotpoint	File	Time [utc]
SOL Noise Record(s)		4216 - 4215	
SOL Dummy Record(s)	4214 - 4205	4214 - 4205	17:03:35 - 17:05:54
FSP Start of Line	4204	4204	17:06:10
MSP			
LSP End of Line	2738	2738	22:44:04
EOL Dummy Record(s)			
EOL Noise Record(s)		2695 - 2694	

Line-segments:

SPs	Files	Times [utc]	Type	# CMPs	Status	Remarks
4204 - 4185	4204 - 4185	17:06:10-17:10:58	Reshoot	1	Valid	Overlap shotpoints
4184 - 2706	4184 -	17:11:13-	Prime	1	Valid	Production Shotpoints, 4184 @ 17:11
4184 - 2738	4184 - 2738	17:11:13-22:44:04	Prime	0	Valid	LSP dt Shallow water

Remarks:

Navigation
 Recording QC

Tape-list

Shot(s)	Files	Stream 2 DeckReel	Remark
4204 - 2694	4204 - 2694	2 304	SOL noise record FFID is 4151
Shot(s)	Files	Stream 4 DeckReel	Remark
4204 - 2694	4204 - 2694	4 1308	SOL noise record FFID is 4151

Seismic Data Annotations**NTBP**

Shot(s)	File(s)	Trace(s)	Type	Remark
4204	4204	ALL	Gun timing error	Gun 4-1 error (ms) : 2.50
3681		ALL	Missing File	File not recorded by recording system
3185		ALL	Gun timing error	Gun 4-1 error (ms) : 2.40
3059	3059	ALL	Gun timing error	Gun 4-1 error (ms) : 2.80
2962	2962	ALL	Gun timing error	Gun 6-2 error (ms) : -2.20
2883	2883	ALL	Gun timing error	Gun 4-1 error (ms) : 2.40
2852	2852	ALL	Gun timing error	Gun 4-1 error (ms) : 2.30
2847	2847	ALL	Gun not fired	Gun 4-1. Source volume : 7418 cu.in.
2845	2845	ALL	Gun not fired	Gun 4-1. Source volume : 7418 cu.in.

Warning

Shot(s)	File(s)	Trace(s)	Type	Remark
ALL	ALL-	73, 118, 193	Killed traces	6.0dB down
4195	4195	ALL	Gun timing error	Gun 4-1 error (ms) : 1.60
4147	4147	ALL	Gun timing error	Gun 4-1 error (ms) : 1.90
4124	4124	ALL	Gun timing error	Gun 2-2 error (ms) : -1.80
4090	4090	ALL	Gun timing error	Gun 4-1 error (ms) : 1.60
4059	4059	ALL	Gun timing error	Gun 2-2 error (ms) : -1.70
4048	4048	ALL	Gun timing error	Gun 3-1 error (ms) : -1.90
3986	3986	ALL	Gun timing error	Gun 2-2 error (ms) : -2.00
3980	3980	ALL	Gun timing error	Gun 2-2 error (ms) : -1.60
3941	3941	ALL	Gun timing error	Gun 3-1 error (ms) : -1.60
3920	3920	ALL	Gun timing error	Gun 2-2 error (ms) : -1.80
3865	3865	ALL	Gun timing error	Gun 4-1 error (ms) : 2.00
3858	3858	ALL	Gun timing error	Gun 2-2 error (ms) : -1.70
3734	3734	ALL	Gun timing error	Gun 2-1 error (ms) : 1.70
3710	3710	1-40	Current Noise	Affecting traces @ 100-200 uB rms.
3627	3627	1-80	Current Noise	Affecting traces @ 100-200 uB rms.
3599	3599	ALL	Gun timing error	Gun 2-1 error (ms) : 1.60
3596	3596	1-100	Current Noise	Affecting traces @ 50-100 uB rms.
3518	3518	ALL	Gun timing error	Gun 3-1 error (ms) : -1.60
3493	3493	ALL	Gun timing error	Gun 4-1 error (ms) : 1.80
3485	3485	ALL	Gun timing error	Gun 2-2 error (ms) : -1.70
3418	3418	ALL	Gun timing error	Gun 2-2 error (ms) : -1.70
3377	3377	ALL	Gun timing error	Gun 2-2 error (ms) : -1.90
3367	3367	ALL	Gun timing error	Gun 6-2 error (ms) : -1.70
3332	3332	ALL	Gun timing error	Gun 3-1 error (ms) : -1.60
3318	3318	ALL	Gun timing error	Gun 3-1 error (ms) : -1.90
3315	3315	ALL	Gun timing error	Gun 2-2 error (ms) : -1.60
3229		ALL	Gun timing error	Gun 2-2 error (ms) : -1.60
3123	3123	ALL	Gun timing error	Gun 4-1 error (ms) : 2.00
3117	3117	ALL	Gun timing error	Gun 2-1 error (ms) : -1.80
3108	3108	ALL	Gun timing error	Gun 4-1 error (ms) : 1.60
3080	3080	ALL	Gun timing error	Gun 2-2 error (ms) : -1.70
3005	3005	ALL	Gun timing error	Gun 2-1 error (ms) : -1.60
2966	2966	ALL	Gun timing error	Gun 2-2 error (ms) : -1.90
2881	2881	ALL	Gun timing error	Gun 2-2 error (ms) : -1.60
2879	2879	ALL	Gun timing error	Gun 4-1 error (ms) : 1.60
2860	2860	ALL	Gun timing error	Gun 2-2 error (ms) : -1.70
2843	2843	ALL	Gun timing error	Gun 6-2 error (ms) : -1.80
2822	2822	ALL	Gun timing error	Gun 6-2 error (ms) : -1.70
2807	2807	ALL	Gun timing error	Gun 2-1 error (ms) : 1.70

Comment

Shot(s)	File(s)	Trace(s)	Type	Remark
---------	---------	----------	------	--------

4204-2737	4204-	ALL	Gun disabled	Spare guns, Source volume at shot 4204 : 7918 cu.in.
2844-2737	2844-	ALL	Gun disabled	Gun 4-1/ 6-1. Source volume at shot 2844 : 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 11:50:45utc 28-Mar-2001