



ORIGINAL NAME

LINE –6931BBR02T191

AREA: Barreirinhas

CLIENT: Exploration Services/TGS Nopec

NEW NAME

LINE: 0258-5931A

AREA: 0258-2D_SPEC_BM_BAR

CLIENT: TGS-Nopec.

ACQUISITION REPORT Sequence-0191

Survey:

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

Sequence:

Linename 6931BBR2T191
 Preplot 6931BBR
 Direction 35.0°
 SOL Date 05:53:07utc 05-Apr-2001
 EOL Date 13:28:00utc 05-Apr-2001

Attributes:

Wind Force 9.0 [knots] Dir NNE
 Swell Height 1.5 [meters] Dir NNE
 Propellor rpm [avg]
 Propellor pitch 54 [avg]

	SOL	EOL	
Waterdepth	39.0	2730.0	[meters]
Bottomspeed	5.7	4.5	[knots]
Featherangle	port -8.9	port -16.8	[deg]
Cable noise	6.74	8.9	[μBar rms]
Lowcut filter	3	3	[hz]
Filter slope	18	18	[dB]
Streamer	8.0	8.0	
Depth			

Production

	Shotpoint	File	Time [utc]
SOL Noise Record(s)		2435 - 2436	
SOL Dummy Record(s)			
FSP Start of Line	2437	2437	05:53:07
MSP			
LSP End of Line	4261	4261	13:28:00
EOL Dummy Record(s)	4262 - 4271	4262 - 4271	13:28:17 - 13:30:45
EOL Noise Record(s)		4262 - 4263	

Line-segments:

SPs	Files	Times [utc]	Type	# CMPs	Status	Remarks
2437 - 4261	2437 - 4261	05:53:07-13:28:00	Prime	1	Valid	

Remarks:

Navigation
 Recording QC

No dummy shots recorded at SOL.

Tape-list

Shot(s)	Files	Stream 2 DeckReel	Remark
2435 - 4263	2435 - 4263	2 344	
Shot(s)	Files	Stream 4 DeckReel	Remark
2435 - 4263	2435 - 4263	3 1344	
Shot(s)	Files	Stream 1001 DeckReel	Remark
2295 - 4262	2295 - 4262	1001 4	

Seismic Data Annotations**NTBP**

Shot(s)	File(s)	Trace(s)	Type	Remark
2484	2484	ALL	Gun timing error	Gun 5-1 error (ms) : 2.60
2566	2566	ALL	Gun timing error	Gun 5-1 error (ms) : 2.70
2613	2613	ALL	Gun timing error	Gun 5-1 error (ms) : 2.10
2871	2871	ALL	Gun timing error	Gun 5-1 error (ms) : 2.30
2875	2875	ALL	Gun timing error	Gun 5-1 error (ms) : 2.10
2931	2931	ALL	Gun timing error	Gun 5-1 error (ms) : 2.10
3340	3340	ALL	Gun timing error	Gun 4-1 error (ms) : 2.10
3428	3428	ALL	Gun timing error	Gun 5-1 error (ms) : 2.20
3544	3544	ALL	Gun timing error	Gun 4-1 error (ms) : 2.40
3565	3565	ALL	Gun timing error	Gun 5-1 error (ms) : 2.10
3745	3745	ALL	Gun timing error	Gun 5-1 error (ms) : 2.40
4031	4031	ALL	Gun timing error	Gun 4-1 error (ms) : 2.30
4074	4074	ALL	Gun timing error	Gun 5-1 error (ms) : 2.10
4076	4076	ALL	Gun timing error	Gun 3-1 error (ms) : -2.10
4096	4096	ALL	Gun timing error	Gun 5-1 error (ms) : 2.30
4100	4100	ALL	Gun timing error	Gun 5-1 error (ms) : 2.30

Warning

Shot(s)	File(s)	Trace(s)	Type	Remark
ALL	ALL-426373, 118, 193		Weak Traces	6.0dB down
2464	2464	ALL	Gun timing error	Gun 5-1 error (ms) : 1.90
2465	2465	ALL	Gun timing error	Gun 5-2 error (ms) : -1.90
2466	2466	ALL	Gun timing error	Gun 5-2 error (ms) : -1.70
2468	2468	ALL	Gun timing error	Gun 4-1 error (ms) : 1.80
2484	2484	ALL	Gun timing error	Gun 4-1 error (ms) : 2.00
2503	2503	ALL	Source depth out of spec	Source-depth 4-1 above 4 meter
2512	2512	ALL	Gun timing error	Gun 5-1 error (ms) : 1.60
2518	2518	ALL	Gun timing error	Gun 4-1 error (ms) : 1.60
2533	2533	ALL	Gun timing error	Gun 4-1 error (ms) : 1.70
2544	2544	ALL	Gun timing error	Gun 5-1 error (ms) : 1.80
2561	2561	ALL	Gun timing error	Gun 3-1 error (ms) : 1.60
2574	2574	ALL	Source depth out of spec	Source-depth 4-1 above 4 meter
2583	2583	ALL	Gun timing error	Gun 4-1 error (ms) : 2.00
2588	2588	ALL	Gun timing error	Gun 5-1 error (ms) : 1.80
2644	2644	ALL	Current noise	affecting traces 1-40
2646	2646	ALL	Gun timing error	Gun 3-1 error (ms) : -1.60
2666	2666	ALL	Gun timing error	Gun 5-1 error (ms) : 1.70
2671	2671	ALL	Gun timing error	Gun 4-1 error (ms) : 1.70
2715	2715	ALL	Gun timing error	Gun 5-1 error (ms) : 1.80
2716	2716	ALL	Current noise	now affecting traces 1-100
2749	2749	ALL	Current noise	now affecting traces 60-150
2764	2764	ALL	Gun timing error	Gun 2-1 error (ms) : 1.70
2780	2780	ALL	Gun timing error	Gun 5-2 error (ms) : -1.60
2782	2782	ALL	Gun timing error	Gun 1-2 error (ms) : -1.60
2801	2801	ALL	Current noise	now affecting traces 130-250
2837	2837	ALL	Gun timing error	Gun 5-1 error (ms) : -1.60
2852	2852	ALL	Gun timing error	Gun 5-2 error (ms) : -1.70
2859	2859	ALL	Gun timing error	Gun 5-1 error (ms) : 1.70
2876	2876	ALL	Gun timing error	Gun 4-1 error (ms) : 1.60
2884	2884	ALL	Gun timing error	Gun 5-1 error (ms) : -1.70
2891	2891	ALL	Current noise	Now ceased
2899	2899	ALL	Gun timing error	Gun 5-1 error (ms) : 1.80
2901	2901	ALL	Gun timing error	Gun 4-1 error (ms) : 2.00
2904	2904	ALL	Gun timing error	Gun 5-1 error (ms) : -1.60

2910	2910	ALL	Gun timing error	Gun 5-1 error (ms) : 2.00
2920	2920	ALL	Gun timing error	Gun 5-1 error (ms) : -1.60
2945	2945	ALL	Gun timing error	Gun 5-2 error (ms) : -1.70
2947	2947	ALL	Gun timing error	Gun 3-1 error (ms) : 1.60
2949	2949	ALL	Gun timing error	Gun 5-1 error (ms) : 1.60
2962	2962	ALL	Gun timing error	Gun 5-1 error (ms) : 1.60
2969	2969	ALL	Gun timing error	Gun 5-1 error (ms) : 1.60
2977	2977	ALL	Gun timing error	Gun 5-1 error (ms) : 2.00
2981	2981	ALL	Gun timing error	Gun 2-1 error (ms) : 1.70
2985	2985	ALL	Gun timing error	Gun 5-1 error (ms) : 1.70
3006	3006	ALL	Gun timing error	Gun 4-1 error (ms) : 1.70
3027	3027	ALL	Gun timing error	Gun 3-1 error (ms) : 1.60
3030	3030	ALL	Gun timing error	Gun 5-2 error (ms) : -1.80
3031	3031	ALL	Gun timing error	Gun 5-1 error (ms) : 1.70
3063	3063	ALL	Gun timing error	Gun 3-1 error (ms) : 1.70
3112	3112	ALL	Gun timing error	Gun 5-1 error (ms) : 1.80
3132	3132	ALL	Gun timing error	Gun 5-1 error (ms) : 1.70
3133	3133	ALL	Gun timing error	Gun 5-1 error (ms) : 2.00
3198	3198	ALL	Gun timing error	Gun 5-1 error (ms) : 1.70
3202	3202	ALL	Gun timing error	Gun 3-1 error (ms) : 1.70
3220	3220	ALL	Gun timing error	Gun 4-1 error (ms) : 1.70
3271	3271	ALL	Gun timing error	Gun 1-2 error (ms) : -1.80
3279	3279	ALL	Gun timing error	Gun 5-1 error (ms) : -1.60
3286	3286	ALL	Gun timing error	Gun 4-1 error (ms) : 1.90
3304	3304	ALL	Gun timing error	Gun 5-1 error (ms) : 2.00
3316	3316	ALL	Gun timing error	Gun 5-1 error (ms) : 1.80
3323	3323	ALL	Gun timing error	Gun 5-1 error (ms) : 1.70
3360	3360	ALL	Gun timing error	Gun 3-1 error (ms) : -1.70
3366	3366	ALL	Gun timing error	Gun 5-1 error (ms) : -1.60
3385	3385	ALL	Gun timing error	Gun 5-1 error (ms) : 1.90
3386	3386	ALL	Gun timing error	Gun 5-1 error (ms) : 1.60
3395	3395	ALL	Gun timing error	Gun 2-1 error (ms) : 1.80
3410	3410	ALL	Gun timing error	Gun 3-1 error (ms) : -1.70
3441	3441	ALL	Gun timing error	Gun 1-2 error (ms) : -1.70
3452	3452	ALL	Gun timing error	Gun 3-1 error (ms) : 1.60
3462	3462	ALL	Gun timing error	Gun 5-1 error (ms) : -1.70
3487	3487	ALL	Gun timing error	Gun 2-1 error (ms) : 1.70
3517	3517	ALL	Gun timing error	Gun 1-2 error (ms) : -1.70
3529	3529	ALL	Gun timing error	Gun 4-1 error (ms) : 1.60
3592	3592	ALL	Gun timing error	Gun 4-1 error (ms) : 2.00
3600	3600	ALL	Gun timing error	Gun 4-1 error (ms) : 1.80
3602	3602	ALL	Gun timing error	Gun 2-1 error (ms) : -1.90
3603	3603	ALL	Gun timing error	Gun 2-1 error (ms) : -1.80
3612	3612	ALL	Gun timing error	Gun 5-1 error (ms) : -1.70
3618	3618	ALL	Gun timing error	Gun 5-1 error (ms) : -1.60
3654	3654	ALL	Gun timing error	Gun 4-1 error (ms) : 2.00
3669	3669	ALL	Gun timing error	Gun 3-1 error (ms) : -1.70
3684	3684	ALL	Gun timing error	Gun 4-1 error (ms) : 1.60
3707	3707	ALL	Gun timing error	Gun 3-1 error (ms) : -1.70
3721	3721	ALL	Source depth out of spec	Source-depth 4-1 above 4 meter
3729	3729	ALL	Gun timing error	Gun 5-1 error (ms) : 1.60
3736	3736	ALL	Gun timing error	Gun 2-1 error (ms) : -1.70
3739	3739	ALL	Gun timing error	Gun 5-1 error (ms) : -1.60
3743	3743	ALL	Gun timing error	Gun 5-2 error (ms) : -1.80
3744	3744	ALL	Gun timing error	Gun 5-1 error (ms) : 1.60
3744	3744	ALL	Gun timing error	Gun 5-2 error (ms) : -1.80
3886	3886	ALL	Gun timing error	Gun 4-1 error (ms) : 1.90
3907	3907	ALL	Gun timing error	Gun 2-1 error (ms) : 1.60
3923	3923	ALL	Gun timing error	Gun 1-2 error (ms) : -1.90

3959	3959	ALL	Gun timing error	Gun 5-1 error (ms) : 1.70
3960	3960	ALL	Gun timing error	Gun 5-1 error (ms) : 1.70
3961	3961	ALL	Gun timing error	Gun 5-1 error (ms) : 2.00
3964	3964	ALL	Gun timing error	Gun 2-1 error (ms) : 1.80
4001	4001	ALL	Gun timing error	Gun 1-2 error (ms) : -1.60
4039	4039	ALL	Gun timing error	Gun 5-1 error (ms) : 1.70
4041	4041	ALL	Gun timing error	Gun 3-1 error (ms) : -1.70
4080	4080	ALL	Gun timing error	Gun 5-2 error (ms) : -1.60
4094	4094	ALL	Gun timing error	Gun 3-1 error (ms) : 1.90
4096	4096	ALL	Gun timing error	Gun 4-1 error (ms) : 1.80
4102	4102	ALL	Gun timing error	Gun 3-1 error (ms) : -1.70
4116	4116	ALL	Gun timing error	Gun 4-1 error (ms) : 1.60
4135	4135	ALL	Gun timing error	Gun 6-2 error (ms) : -1.60
4143	4143	ALL	Gun timing error	Gun 5-1 error (ms) : 1.70
4146	4146	ALL	Gun timing error	Gun 5-1 error (ms) : -1.80
4154	4154	ALL	Gun timing error	Gun 4-1 error (ms) : 1.90
4166	4166	ALL	Gun timing error	Gun 3-1 error (ms) : 1.60
4210	4210	ALL	Gun timing error	Gun 3-1 error (ms) : 1.60
4214	4214	ALL	Gun timing error	Gun 1-2 error (ms) : -1.70
4233	4233	ALL	Gun timing error	Gun 5-1 error (ms) : 1.70
4250	4250	ALL	Gun timing error	Gun 1-2 error (ms) : -1.70

Comment

Shot(s)	File(s)	Trace(s)	Type	Remark
2437-4262	2437-4262	ALL	Gun disabled	Gun 1-1. Source volume at shot 2437 : 7918 cu.in.
2437-4262	2437-4262	ALL	Gun disabled	Gun 6-1. Source volume at shot 2437 : 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	SPs	Shotpoints
FGSP/LGSP	First/Last Good Shotpoint	CMPs	Common midpoints
FOSP/LOSP	First/Last Overlap Shotpoint	NTBP	Not to be processed
FSP/LSP R/O	First/Last Shotpoint Runout	SI	Seismic interference

TRILOGY INFORMATION MANAGER - ACQUISITION REPORT - GENERATED 14:58:31utc 05-Apr-2001