ORIGINAL NAME

LINE –7021BBR01T174

AREA: Barreirinhas

CLIENT: Exploration Services/TGS Nopec

NEW NAME

LINE: 0258-5021

AREA: 0258-2D_SPEC_BM_BAR

CLIENT: TGS-Nopec.

ACQUISITION REPORT Sequence-0174

Survey:

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

Sequence:

Linename	7021BBR1T174
Preplot	7021BBR
Direction	6.0°
SOL Date	14:23:05utc 29-Mar-2001
EOL Date	21:06:39utc 29-Mar-2001

Attributes:

Wind Force	10.0	[knots]	Dir E
Swell Height	1.5	[meters]	Dir E
Propellor rpm		[avg]	
Propellor pitch	50	[avg]	

	SOL	EOL	
Waterdepth	30.0	3550.0	[meters]
Bottomspeed	5.7	5.4	[knots]
Featherangle	sb +35.0	port -21.3	[deg]
Cable noise	104.0	5.1	[μBar rms]
Lowcut filter	3	3	[hz]
Filter slope	18	18	[dB]
Streamer Depth	9	9	

Production

	Shotpoint	File	Time [utc]
SOL Noise Record(s)		3023 - 3024	
SOL Dummy Record(s)	3025 - 3034	3025 - 3034	14:20:55 - 14:22:52
FSP Start of Line	3035	3035	14:23:05
MSP			
LSP End of Line	4879	4879	21:06:39
EOL Dummy Record(s)			
EOL Noise Record(s)		4880 - 4880	

Line-segments:

SPs	Files	Times [utc]	Type	# CMPs	Status	Remarks
3035 - 3090	3035 - 3090	14:23:05-14:34:51	Prime	1	Scratched	NTBP d.t. streamer in turn
3091 - 4879	3091 - 4879	14:35:03-21:06:39	Prime	1	Valid	FGSP @ 14:35

Remarks:

Navigation	
Recording QC	FGSP 3091 d.t. streamer in turn @ SOL

Tape-list

		Stream 2		
Shot(s)	Files	Deck	Reel	Remark
3023 - 4880	3023 - 4880	1	315	

		Stream 4		
Shot(s)	Files	Deck	Reel	Remark
3023 - 3490	3023 - 3490	4	1316	
3491 - 4880	3491 - 4880	3	1317	

<u>Seismic Data Annotations</u>

NTBP

Shot(s)	File(s)	Trace(s)	Type	Remark
3066	3066	ALL	Gun timing error	Gun 4-1 error (ms) : 2.60
3180	3180	ALL	Gun timing error	Gun 5-1 error (ms) : 2.50
3271		ALL	Missing File	File not recorded by recording system
3273	3273	ALL	Gun timing error	Gun 4-1 error (ms) : 2.50
3380	3380	ALL	Gun timing error	Gun 4-1 error (ms) : 2.40
3530	3530	ALL	Gun timing error	Gun 5-1 error (ms) : 2.10
3620	3620	ALL	Gun timing error	Gun 4-1 error (ms) : 2.90
3632	3632	ALL	Gun timing error	Gun 4-1 error (ms) : 2.10
3655	3655	ALL	Gun timing error	Gun 4-1 error (ms) : 2.10
3659	3659	ALL	Gun timing error	Gun 4-1 error (ms) : 2.70
3734	3734	ALL	Gun timing error	Gun 4-1 error (ms) : 2.20
3767	3767	ALL	Gun timing error	Gun 4-1 error (ms) : 2.30
3841	3841	ALL	Gun timing error	Gun 2-1 error (ms) : 2.10
3901	3901	ALL	Gun timing error	Gun 4-1 error (ms) : 2.20
4098	4098	ALL	Gun timing error	Gun 2-1 error (ms) : 2.20
4106	4106	ALL	Gun timing error	Gun 4-1 error (ms) : 2.20
4107	4107	ALL	Gun timing error	Gun 4-1 error (ms) : 2.60
4145	4145	ALL	Gun timing error	Gun 4-1 error (ms) : 2.10
4203	4203	ALL	Gun timing error	Gun 4-1 error (ms) : 2.10
4206	4206	ALL	Gun timing error	Gun 4-1 error (ms) : 2.60
4258	4258	ALL	Gun timing error	Gun 5-1 error (ms) : 2.80
4260	4260	ALL	Gun timing error	Gun 4-1 error (ms) : 2.10
4261	4261	ALL	Gun timing error	Gun 4-1 error (ms) : 2.30
4261	4261	ALL	Gun timing error	Gun 5-1 error (ms) : 2.10
4336	4336	ALL	Gun timing error	Gun 4-1 error (ms) : 2.50
4378	4378	ALL	Gun timing error	Gun 4-1 error (ms) : 2.40
4396	4396	ALL	Gun timing error	Gun 4-1 error (ms) : 2.20
4481	4481	ALL	Gun timing error	Gun 4-1 error (ms) : 2.40
4545		ALL	Missing File	File not recorded by recording system
4552		ALL	Missing File	File not recorded by recording system
4558		ALL	Missing File	File not recorded by recording system
4560		ALL	Missing File	File not recorded by recording system
4641	4641	ALL	Gun timing error	Gun 1-2 error (ms) : -2.40
4652	4652	ALL	Gun timing error	Gun 4-1 error (ms) : 2.80
4653	4653	ALL	Gun timing error	Gun 4-1 error (ms) : 2.60
4684	4684	ALL	Gun timing error	Gun 4-1 error (ms) : 2.10
4776	4776	ALL	Gun timing error	Gun 2-1 error (ms) : 2.10
4786	4786	ALL	Gun timing error	Gun 4-1 error (ms) : 2.30
4801	4801	ALL	Gun timing error	Gun 4-1 error (ms) : 2.50
4838	4838	ALL	Gun timing error	Gun 4-1 error (ms) : 2.70
4854	4854	ALL	Gun timing error	Gun 4-1 error (ms) : 2.30
4868	4868	ALL	Gun timing error	Gun 5-1 error (ms) : 2.20
4879	4879	ALL	Gun timing error	Gun 4-1 error (ms) : 2.30

Warning

Shot(s)	File(s)	Trace(s)	Type	Remark
ALL	ALL-	73, 118, 193	Killed traces	unsummed trace# 145, 6.0dB down
3040	3040	ALL	Gun timing error	Gun 4-1 error (ms) : 1.80
3095	3095	ALL	Gun timing error	Gun 2-2 error (ms) : -1.70
3143	3143	ALL	Gun timing error	Gun 2-2 error (ms) : -1.60
3183	3183	ALL	Gun timing error	Gun 2-1 error (ms) : 1.60
3189	3189	ALL	Gun timing error	Gun 4-1 error (ms) : 1.60
3190	3190	ALL	Gun timing error	Gun 4-1 error (ms) : 1.60
3199	3199	ALL	Gun timing error	Gun 5-1 error (ms) : 2.00
3206	3206	ALL	Gun timing error	Gun 4-1 error (ms) : 1.60
3226	3226	ALL	Gun timing error	Gun 4-1 error (ms) : 1.70

3289	3289	ALL	Gun timing error	Gun 1-2 error (ms) : -1.80
3289	3289	ALL	Gun timing error	Gun 4-1 error (ms) : 1.80
3316	3316	ALL	Gun timing error	Gun 4-1 error (ms) : 1.80
3323	3323	ALL	Gun timing error	Gun 1-2 error (ms) : -1.60
3335	3335	ALL	Gun timing error	Gun 4-1 error (ms) : -1.60
3353	3353	ALL	Gun timing error	Gun 4-1 error (ms) : 1.60
3396	3396	ALL	Gun timing error	Gun 4-1 error (ms) : 1.80
3462	3462	ALL	Gun timing error	Gun 4-1 error (ms) : 1.60
3470	3470	ALL	Gun timing error	Gun 4-1 error (ms) : 2.00
3487	3487	ALL	Gun timing error	Gun 4-1 error (ms) : 1.80
3490	3490	ALL	Gun timing error	Gun 5-1 error (ms) : 1.80
3510	3510	ALL	Gun timing error	Gun 4-1 error (ms) : 1.80
3513	3513	ALL	Gun timing error	Gun 4-1 error (ms) : 1.80
3541	3541	ALL	Gun timing error	Gun 4-1 error (ms) : -1.70
3557	3557	ALL	Gun timing error	Gun 4-1 error (ms) : 1.90
3567	3567	ALL	Gun timing error	Gun 4-1 error (ms) : -1.70
3598	3598	ALL	Gun timing error	Gun 5-4 error (ms) : -1.70
3609	3609	ALL	Gun timing error	Gun 6-2 error (ms) : -1.80
3634	3634	ALL	Gun timing error	Gun 2-1 error (ms) : 2.00
3636	3636	ALL	Gun timing error	Gun 2-1 error (ms) : 2.00
3636	3636	ALL	Gun timing error	Gun 4-1 error (ms) : 1.60
3684	3684	1-120	Current Noise	20-150 uB.
3708	3708	ALL	Gun timing error	Gun 4-1 error (ms) : 1.80
3713	3713	ALL	Gun timing error	Gun 4-1 error (ms) : 1.60
3715	3715	ALL	Gun timing error	Gun 4-1 error (ms) : 1.70
3735	3735	ALL	Gun timing error	Gun 4-1 error (ms) : 2.00
3744	3744	ALL	Gun timing error	Gun 4-1 error (ms) : -1.80
3756	3756	ALL	Gun timing error	Gun 4-1 error (ms) : 1.60
3768	3768	ALL	Gun timing error	Gun 4-1 error (ms) : 1.80
3770	3770	60-160	Current Noise	20-150 uB.
3812	3812	ALL	Gun timing error	Gun 5-1 error (ms) : 1.60
3813	3813	ALL	Gun timing error	Gun 4-1 error (ms) : 2.00
3816	3816	ALL	Gun timing error	Gun 4-1 error (ms) : 1.80
3837	3837	ALL	Gun timing error	Gun 4-1 error (ms) : 1.90
3843	3843	ALL	Gun timing error	Gun 4-1 error (ms) : -1.60
3853	3853	ALL	Gun timing error	Gun 4-1 error (ms) : 1.70
3910	3910	ALL	Gun timing error	Gun 4-1 error (ms) : 1.80
3924	3924	ALL	Gun timing error	Gun 2-1 error (ms) : 1.60
3933	3933	ALL	Gun timing error	Gun 5-1 error (ms) : 1.70
3937	3937	ALL	Gun timing error	Gun 4-1 error (ms) : 1.90
3939	3939	ALL	Gun timing error	Gun 4-1 error (ms) : 1.80
3950	3950	ALL	Gun timing error	Gun 4-1 error (ms) : 1.70
3958	3958	ALL	Gun timing error	Gun 4-1 error (ms) : -1.60
3958	3958	ALL	Gun timing error	Gun 5-1 error (ms) : 2.00
3998	3998	ALL	Gun timing error	Gun 4-1 error (ms) : -1.60
4020	4020	ALL	Gun timing error	Gun 5-2 error (ms) : -1.60
4022	4022	ALL	Gun timing error	Gun 4-1 error (ms) : 1.60
4023	4023	ALL	Gun timing error	Gun 4-1 error (ms) : 1.90
4028	4028	ALL	Gun timing error	Gun 5-2 error (ms) : 1.90
4036	4036	ALL	Gun timing error	Gun 4-1 error (ms) : -1.60
4067	4067	ALL	Gun timing error	Gun 2-2 error (ms) : -1.60
4074	4074	ALL	Gun timing error	Gun 4-1 error (ms) : 1.70
4105	4105	ALL	Gun timing error	Gun 4-1 error (ms) : 1.60
4107	4107	ALL	Gun timing error	Gun 5-1 error (ms) : 1.70
4115	4115	ALL	Gun timing error	Gun 4-1 error (ms) : -1.60
4155	4155	ALL	Gun timing error	Gun 4-1 error (ms) : 1.80
4163	4163	1-180	Ship noise	From Abeam, Noise level 8-12 ubar
4170	4170	ALL	Gun timing error	Gun 4-1 error (ms) : 1.60
4171	4171	ALL	Gun timing error	Gun 4-1 error (ms) : 1.60
4173	4173	ALL	Gun timing error	Gun 2-2 error (ms) : -1.60

4186	4186	1-100	Ship noise	From Abeam, Noise level 8-12 ubar
4219	4219	1-200	Ship noise	From Abeam, Noise level 8-12 ubar
4242	4242	ALL	Gun timing error	Gun 4-1 error (ms) : 1.60
4248	4248	60-240	Ship noise	From Abeam, Noise level 8-12 ubar
4282	4282	180-260	Ship noise	From Abeam, Noise level 8-10 ubar
4289	4289	ALL	Gun timing error	Gun 4-1 error (ms) : 1.90
4300	4300	240-320	Ship noise	From Abeam, Noise level 8-10 ubar
4310	4310	ALL	Ship noise	no longer observed
4338	4338	ALL	Gun timing error	Gun 4-1 error (ms) : 1.90
4361	4361	ALL	Gun timing error	Gun 5-2 error (ms) : -1.60
4362	4362	ALL	Gun timing error	Gun 4-1 error (ms) : 1.80
4362	4362	ALL	Gun timing error	Gun 5-2 error (ms) : -1.60
4377	4377	ALL	Gun timing error	Gun 2-1 error (ms) : 1.80
4397	4397	ALL	Gun timing error	Gun 5-1 error (ms) : 1.60
4406	4406	ALL	Gun timing error	Gun 2-1 error (ms) : 1.60
4438	4438	ALL	Gun timing error	Gun 4-1 error (ms) : 2.00
4521	4521	ALL	Gun timing error	Gun 4-1 error (ms) : 1.80
4531	4531	ALL	Gun timing error	Gun 5-1 error (ms) : -1.60
4547	4547	ALL	Gun timing error	Gun 4-1 error (ms) : -1.70
4551	4551	ALL	Gun timing error	Gun 2-1 error (ms) : 1.70
4551	4551	ALL	Gun timing error	Gun 5-1 error (ms) : 1.90
4553	4553	ALL	Gun timing error	Gun 5-1 error (ms) : 1.70
4581	4581	ALL	Gun timing error	Gun 4-1 error (ms) : 1.60
4584	4584	ALL	Gun timing error	Gun 4-1 error (ms) : 1.60
4600	4600	ALL	Gun timing error	Gun 4-1 error (ms) : 1.70
4605	4605	ALL	Gun timing error	Gun 4-1 error (ms) : 1.70
4618	4618	ALL	Gun timing error	Gun 4-1 error (ms) : 1.80
4620	4620	ALL	Gun timing error	Gun 4-1 error (ms) : 1.80
4637	4637	ALL	Gun timing error	Gun 4-1 error (ms) : 2.00
4668	4668	ALL	Gun timing error	Gun 4-1 error (ms) : 1.60
4672	4672	ALL	Gun timing error	Gun 4-1 error (ms) : 1.90
4681	4681	ALL	Gun timing error	Gun 4-1 error (ms) : 1.60
4687	4687	ALL	Gun timing error	Gun 4-1 error (ms) : 2.00
4700	4700	ALL	Gun timing error	Gun 4-1 error (ms) : -1.60
4710	4710	ALL	Gun timing error	Gun 4-1 error (ms) : 1.60
4712	4712	ALL	Gun timing error	Gun 1-2 error (ms) : -1.60
4717	4717	ALL	Gun timing error	Gun 4-1 error (ms) : 1.60
4727	4727	ALL	Gun timing error	Gun 4-1 error (ms) : -1.60
4730	4730	ALL	Gun timing error	Gun 4-1 error (ms) : 1.80
4731	4731	ALL	Gun timing error	Gun 4-1 error (ms) : 1.80
4735	4735	ALL	Gun timing error	Gun 5-1 error (ms) : 1.70
4738	4738	ALL	Gun timing error	Gun 5-1 error (ms) : 1.80
4750	4750	ALL	Gun timing error	Gun 4-1 error (ms) : 1.80
4753	4753	ALL	Gun timing error	Gun 4-1 error (ms) : 1.60
4759	4759	ALL	Gun timing error	Gun 4-1 error (ms) : -1.60
4780	4780	ALL	Gun timing error	Gun 4-1 error (ms) : 1.90
4795	4795	ALL	Gun timing error	Gun 4-1 error (ms) : 1.60
4798	4798	ALL	Gun timing error	Gun 2-1 error (ms) : 1.70
4800	4800	ALL	Gun timing error	Gun 4-1 error (ms) : 1.70
4803	4803	ALL	Gun timing error	Gun 4-1 error (ms) : 1.60
4806	4806	ALL	Gun timing error	Gun 4-1 error (ms) : -1.60
4819	4819	ALL	Gun timing error	Gun 4-1 error (ms) : 2.00
4830	4830	ALL	Gun timing error	Gun 4-1 error (ms) : 1.60
4852	4852	ALL	Gun timing error	Gun 4-1 error (ms) : 1.90
4862	4862	ALL	Gun timing error	Gun 4-1 error (ms) : -1.80
4864	4864	ALL	Gun timing error	Gun 5-1 error (ms) : 1.60
4869	4869	ALL	Gun timing error	Gun 4-1 error (ms) : -1.60

Comment

Shot(s)	**File(s)**	**Trace(s)**	**Type**	**Remark**
3035-4880	3035-	ALL	Gun disabled	Spare guns, Source volume at shot 3035 : 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 21:41:06utc 29-Mar-2001