



ORIGINAL NAME

LINE –7153BBR1T141

AREA: Barreirinhas

CLIENT: Exploration Services/TGS Nopec

NEW NAME

LINE: 0258-5153

AREA: 0258-2D_SPEC_BM_BAR

CLIENT: TGS-Nopec.

ACQUISITION REPORT Sequence-0141

Survey:

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

Sequence:

Linename 7153BBR1T141
 Preplot 7153BBR
 Direction 186.0°
 SOL Date 17:10:27utc 16-Mar-2001
 EOL Date 00:34:34utc 17-Mar-2001

Attributes:

Wind Force 5.0 [knots] Dir NE
 Swell Height 1.5 [meters] Dir NE
 Propellor rpm [avg]
 Propellor pitch 48 [avg]

	SOL	EOL	
Waterdepth	3236.0	28.6	[meters]
Bottomspeed	5.6	5.59	[knots]
Featherangle	sb +10.7	port -4.5	[deg]
Cable noise	8.25	0.0	[μBar rms]
Lowcut filter	3	3	[hz]
Filter slope	18	18	[dB]
Streamer	7.0	7	
Depth			

Production

	Shotpoint	File	Time [utc]
SOL Noise Record(s)			
SOL Dummy Record(s)	4786 - 4777	4786 - 4777	17:08:21 - 17:10:14
FSP Start of Line	4776	4776	17:10:27
MSP	2868	2868	23:59:48
LSP End of Line	2706	2706	00:34:34
EOL Dummy Record(s)	2705 - 2696	2705 - 2696	00:34:47 - 00:36:43
EOL Noise Record(s)		2695 - 2694	

Line-segments:

SPs	Files	Times [utc]	Type	# CMPs	Status	Remarks
4776 - 2706	4776 - 2706	17:10:27-00:34:34	Prime	1	Valid	

Remarks:

Navigation
 Recording QC

Tape-list

Shot(s)	Files	Stream 2 DeckReel	Remark
4788 - 2908	4788 - 2908	1 251	
2907 - 2694	2907 - 2694	2 252	
Shot(s)	Files	Stream 4 DeckReel	Remark
4788 - 2908	4788 - 2908	3 1255	
2907 - 2694	2907 - 2694	4 1256	
Shot(s)	Files	Stream 1001 DeckReel	Remark
1 - 201	1 - 201	1001 0	

Seismic Data Annotations**NTBP**

Shot(s)	File(s)	Trace(s)	Type	Remark
ALL	ALL	69	Killed trace	
3505		ALL	Missing File	File not recorded by recording system
3497		ALL	Missing File	File not recorded by recording system
3483		ALL	Missing File	File not recorded by recording system
3152-3147	3152-3147	ALL	Array disabled	No guns fired
3047	3047	ALL	Gun timing error	Gun 5-1 error (ms) : 16.50
3036		ALL	Missing File	File not recorded by recording system
2970		ALL	Missing File	File not recorded by recording system
2939		ALL	Missing File	File not recorded by recording system
2929		ALL	Missing File	File not recorded by recording system
2920		ALL	Missing File	File not recorded by recording system
2823	2823	ALL	Gun timing error	Gun 3-1 error (ms) : 2.20

Warning

Shot(s)	File(s)	Trace(s)	Type	Remark
ALL	ALL	70, 73, 94, 118, 193, 197, 214	Weak traces	6 dB down
4771	4771	ALL	Gun timing error	Gun 3-1 error (ms) : 1.60
4628	4628	ALL	Gun timing error	Gun 2-2 error (ms) : -1.60
4598	4598	ALL	Gun timing error	Gun 4-1 error (ms) : 1.70
4538	4538	ALL	Gun timing error	Gun 1-2 error (ms) : -1.80
4529	4529	ALL	Gun timing error	Gun 4-1 error (ms) : 1.60
4510	4510	ALL	Gun timing error	Gun 3-1 error (ms) : 1.80
4454	4454	ALL	Gun timing error	Gun 3-1 error (ms) : 1.60
4357	4357	ALL	Gun timing error	Gun 3-1 error (ms) : 1.60
4356	4356	ALL	Gun timing error	Gun 3-1 error (ms) : 1.60
4024	4024	ALL	Gun timing error	Gun 3-1 error (ms) : 1.70
3389	3389	ALL	Gun timing error	Gun 3-1 error (ms) : 1.70
3209	3209	ALL	Gun timing error	Gun 3-1 error (ms) : 1.60
3153-3147	3153-3147	ALL	Manifold pressure low	Entire Array below 1800 psi
3024	3024	ALL	Gun timing error	Gun 3-1 error (ms) : 1.60
2889	2889	ALL	Gun timing error	Gun 2-2 error (ms) : -1.60
2860	2860	ALL	Gun timing error	Gun 2-2 error (ms) : -1.60
2826	2826	ALL	Gun timing error	Gun 3-1 error (ms) : 1.80
2818	2818	ALL	Gun timing error	Gun 3-1 error (ms) : 1.80
2758	2758	ALL	Gun timing error	Gun 2-1 error (ms) : 1.60
2741	2741	ALL	Gun timing error	Gun 3-1 error (ms) : 1.70
2709	2709	ALL	Gun timing error	Gun 3-1 error (ms) : 1.60

Comment

Shot(s)	File(s)	Trace(s)	Type	Remark
4776-2705	4776-2705	ALL	Gun disabled	Spare guns, Source volume at shot 4776 : 7918 cu.in.
3152-3147	3152-3147	ALL	Array disabled	Entire Array disabled. Source volume at shot 3152 : 0 cu.in.
3146	3146	ALL	Array enabled	Array enabled volume @ 3146: 7819 cu in.

List of used abbreviations:

SOL/EOL	Start/End of line.
FSP/LSP	First/Last shotpoint of the line.
FCSP/LCSP	First/Last chargeable shotpoint
MSP	Midnight (last) shotpoint of the day
FGSP/LGSP	First/Last Good Shotpoint
FOSP/LOSP	First/Last Overlap Shotpoint
FSP/LSP R/O	First/Last Shotpoint Runout

Deg	Degrees: e[0,360]
rev	Revolutions
utc	Universal Time Coordinated
SPs	Shotpoints
CMPs	Common midpoints
NTBP	Not to be processed
SI	Seismic interference

TRILOGY INFORMATION MANAGER - ACQUISITION REPORT - GENERATED 00:40:31utc 17-Mar-2001