



ORIGINAL NAME

LINE –7145BBR1T143

AREA: Barreirinhas

CLIENT: Exploration Services/TGS Nopec

NEW NAME

LINE: 0258-5145

AREA: 0258-2D_SPEC_BM_BAR

CLIENT: TGS-Nopec.

ACQUISITION REPORT Sequence-0143

Survey:

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

Sequence:

Linename 7145BBR1T143
 Preplot 7145BBR
 Direction 186.0°
 SOL Date 11:42:12utc 17-Mar-2001
 EOL Date 14:42:29utc 17-Mar-2001

Attributes:

Wind Force 12.0 [knots] Dir NE
 Swell Height 1.5 [meters] Dir N
 Propellor rpm [avg]
 Propellor pitch [avg]

	SOL	EOL	
Waterdepth	3277.0	1485.0	[meters]
Bottomspeed	5.7	5.0	[knots]
Featherangle	sb +14.3	0.0	[deg]
Cable noise	5.5	7.7	[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)		4788 - 4787	
SOL Dummy Record(s)	4786 - 4777	4786 - 4777	11:40:02 - 11:41:59
FSP Start of Line	4776	4776	11:42:12
MSP			
LSP End of Line	3975	3975	14:42:29
EOL Dummy Record(s)			
EOL Noise Record(s)		3974 - 3974	

Line-segments:

SPs	Files	Times [utc]	Type	# CMPs	Status	Remarks
4776 - 4440	4776 - 4440	11:42:12-12:54:36	Prime	1	Valid	Last Good SP dt. gun tangle. At GMT 12:54.
4439 - 3975	4439 - 3975	12:54:49-14:42:29	Prime	1	Scratched	Scratched dt tangle of gun array.

Remarks:

Navigation
 Recording QC

Last Good SP 4440, at GMT 12:54.

Tape-list

Shot(s)	Files	Stream 2 DeckReel	Remark
4788 - 3975	4788 - 3975	2 255	
Shot(s)	Files	Stream 4 DeckReel	Remark
4788 - 3975	4788 - 3975	3 1259	
Shot(s)	Files	Stream 1001 DeckReel	Remark
587 - 3975	587 - 3975	1001 2	

Seismic Data Annotations**NTBP**

Shot(s)	File(s)	Trace(s)	Type	Remark
4788-3975	3975	69	Killed traces	
4324	4324	ALL	Gun timing error	Gun 3-1 error (ms) : 2.20
4293	4293	ALL	Gun timing error	Gun 5-1 error (ms) : -2.60
4139	4139	ALL	Gun timing error	Gun 1-1 error (ms) : 2.90
4138	4138	ALL	Gun timing error	Gun 6-2 error (ms) : -2.10
4137	4137	ALL	Gun timing error	Gun 1-2 error (ms) : -2.50

Warning

Shot(s)	File(s)	Trace(s)	Type	Remark
ALL	ALL	NONE	Bad gundepth sensor	Gun 4-1
4788-3975	3975	70, 73, 94, 118, 193, 197, 214	Weak traces	6.0dB down
4772	4772	ALL	Gun timing error	Gun 3-1 error (ms) : 2.00
4733	4733	ALL	Gun timing error	Gun 3-1 error (ms) : 1.70
4677	4677	ALL	Gun timing error	Gun 3-1 error (ms) : 1.70
4647	4647	ALL	Gun timing error	Gun 3-1 error (ms) : 1.60
4612	4612	ALL	Gun timing error	Gun 3-1 error (ms) : 1.80
4539	4539	ALL	Gun timing error	Gun 3-1 error (ms) : 1.60
4467	4467	ALL	Gun timing error	Gun 3-1 error (ms) : 1.70
4448	4448	ALL	Gun timing error	Gun 3-1 error (ms) : 1.80
4439-3975	4439-3975	ALL	Source depth out of spec	Source-depth 4-1 above 5 meter
4433	4433	ALL	Gun timing error	Gun 5-1 error (ms) : 1.70
4386	4386	ALL	Gun timing error	Gun 5-1 error (ms) : 1.70
4359	4359	ALL	Gun timing error	Gun 3-1 error (ms) : 1.90
4359	4359	ALL	Gun timing error	Gun 5-1 error (ms) : -1.60
4332	4332	ALL	Gun timing error	Gun 3-1 error (ms) : 2.00
4318	4318	ALL	Gun timing error	Gun 3-1 error (ms) : 1.60
4315	4315	ALL	Gun timing error	Gun 3-1 error (ms) : 1.90
4287	4287	ALL	Gun timing error	Gun 5-1 error (ms) : -1.70
4281	4281	ALL	Gun timing error	Gun 5-1 error (ms) : -1.60
4279	4279	ALL	Gun timing error	Gun 5-1 error (ms) : -1.70
4272	4272	ALL	Gun timing error	Gun 3-1 error (ms) : 1.70
4245	4245	ALL	Gun timing error	Gun 5-1 error (ms) : 1.60
4226	4226	ALL	Gun timing error	Gun 1-2 error (ms) : -1.60
4172	4172	ALL	Gun timing error	Gun 3-1 error (ms) : 1.60
4145	4145	ALL	Gun timing error	Gun 3-1 error (ms) : 1.70
4137	4137	ALL	Gun timing error	Gun 6-2 error (ms) : -1.70
4136	4136	ALL	Gun timing error	Gun 1-2 error (ms) : -1.70
4136	4136	ALL	Gun timing error	Gun 6-2 error (ms) : -1.80
4059	4059	ALL	Gun timing error	Gun 3-1 error (ms) : 1.60
4054	4054	ALL	Gun timing error	Gun 3-1 error (ms) : 1.70
4051	4051	ALL	Gun timing error	Gun 4-1 error (ms) : 1.70
4041	4041	ALL	Gun timing error	Gun 6-1 error (ms) : 1.70
3991	3991	ALL	Gun timing error	Gun 4-1 error (ms) : 1.70

Comment

Shot(s)	File(s)	Trace(s)	Type	Remark
4776-4140	4776-4140	ALL	Gun disabled	Gun 1-1. Source volume at shot 4776 : 7918 cu.in.
4776-4140	4776-4140	ALL	Gun disabled	Gun 6-1. Source volume at shot 4776 : 7918 cu.in.
4440	4440	ALL	LGSP	Last Good SP dt. array configuration.
4139-3975	4139-3975	ALL	Gun disabled / enabled	Array # 5 disabled, guns 6-1 & 1-1 enabled. Source volume at shot 4139 : 7118 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
SPs	Coordinated
CMPs	Shotpoints
NTBP	Common midpoints
SI	Not to be processed
	Seismic interference

TRILOGY INFORMATION MANAGER - ACQUISITION REPORT - GENERATED 15:02:05utc 17-Mar-2001