



Client: **BENARIS PETROLEUM NV.** Division: **BENARIS PETROLEUM NV.**
 Name: **PJ3D & PJ2D** Proj # **2005103** Area: **Bass Strait, Victoria**
 Weather: SOL (**E 20 2.0 metres**) EOL (**E 20 2.0 metres**)
Fri 21st Oct 05 3D Prime NTBP 1228 P1 @ 127.930°

Navigation Line Log

Crew: JT SK VL DK CP PJ051228P1004 Seq: **004**

LINE COMMENTS: Compass S2C17 bad, KO'd in Spectra.
 S3V1 no data.
 SP#1627 reduced WSP d/t extraction error.
 Gun RGPS data noisy d/t choppy seas.
 NTBP d/t extraction errors on streamer#2.

Incrementing Shot Points: Local Time Offset is: **+11.0** Hours

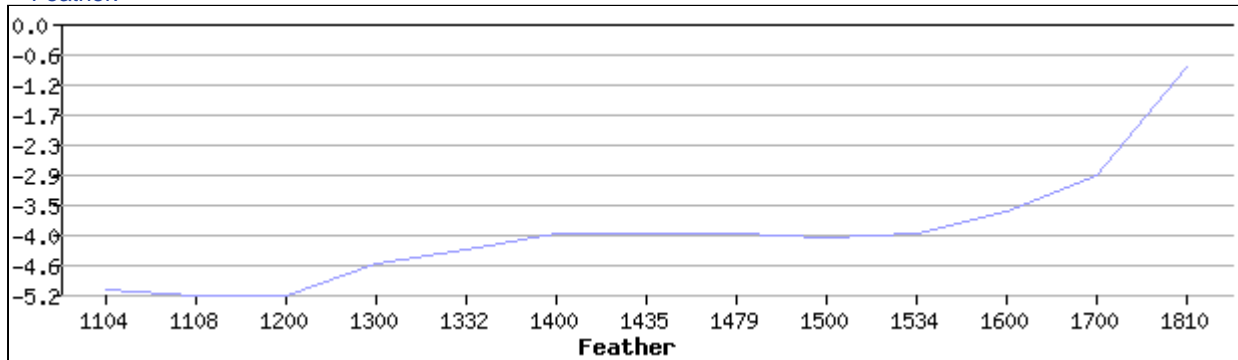
Shot Type	Shot	UTC / Local	DC	WSP	BSP	Depth	Feather	Comment
FGSP	1810 ✓	12:08 / 23:08	-8	3.9	3.9	71.3	-0.8	
INFO	1700	12:25 / 23:25	-34	4.0	4.0	71.5	-2.9	
INFO	1600	12:41 / 23:41	-35	3.8	3.9	71.6	-3.6	
INFO	1534	12:51 / 23:51	-40	3.8	4.0	71.5	-4.0	Pulled in str#2 to adjust 'C/finger' d/t extraction errors.
INFO	1500	12:56 / 23:56	-32	3.9	3.9	0.0	-4.1	
LSP of Day	1479	12:59 / 23:59	-35	3.6	3.8	0.0	-4.0	
INFO	1435	13:06 / 00:06	-40	3.8	4.0	0.0	-4.0	Str#2 back in position after adjustment to 'C/finger'.
INFO	1400	13:11 / 00:11	-42	3.9	4.0	71.3	-4.0	
INFO	1332	13:22 / 00:22	-36	3.5	3.8	71.6	-4.3	Strong wind and current making steering difficult.
INFO	1300	13:27 / 00:27	-59	3.9	3.9	72.2	-4.6	
INFO	1200	13:42 / 00:42	-96	3.8	4.1	71.9	-5.2	
LGSP	1108 ✓	13:55 / 00:55	-91	4.0	4.1	72.0	-5.2	Line aborted d/t extraction errors, edits for this line are currently undecided.
LSP	1104	13:56 / 00:56	-93	3.9	4.1	72.0	-5.1	
Average Speeds: WSP / BSP				3.83	3.96			

The good (i.e. process) shot range is indicated by: ✓ Edits or gaps in data can be seen below (if applicable)

GPS:

Spectra	Supplier	Name	Type	Freq	Ref #	Ref Name	Ref Dist
V1G1	Fugro A/S	Skyfix.XP	SDGPS	Dual	n/a	Orbit and clock corrections	n/a
V1G2	Fugro A/S	Starfix.L1	WADGPS	Single	385 Km	Melbourne	325 Km
V1G2	Fugro A/S	Starfix.L1	WADGPS	Single	336 Km	Bathurst	850 Km
V1G2	Fugro A/S	Starfix.L1	WADGPS	Single	316 Km	Cobar	1000 Km
V1G2	Fugro A/S	Starfix.L1	WADGPS	Single	355 Km	Ceduna	1450 Km
V1G2	Fugro A/S	Starfix.L1	WADGPS	Single	275 Km	Brisbane	1575 Km

Feather:



PROJECT COMMENTS: Line prefix is "PJ05" and "PJ2D" for 3D and 2D surveys respectively. Streamer depth control details can be found in the gAS end-of-line report.

Log Print Time: Friday October 21st 2005 @ 20:39:41

