



Client: **BENARIS PETROLEUM NV.** Division: **BENARIS PETROLEUM NV.**
Name: **PJ3D & PJ2D** Proj # **2005103** Area: **Bass Strait, Victoria**
Weather: SOL (**E 15 1.5 metres**) EOL (**E 15 1.5 metres**)
Fri 21st Oct 05 3D Prime Good **1236 P1 @ 127.930°**

Navigation Line Log

Crew: JT DK CP PJ051236P1002 Seq: **002**

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

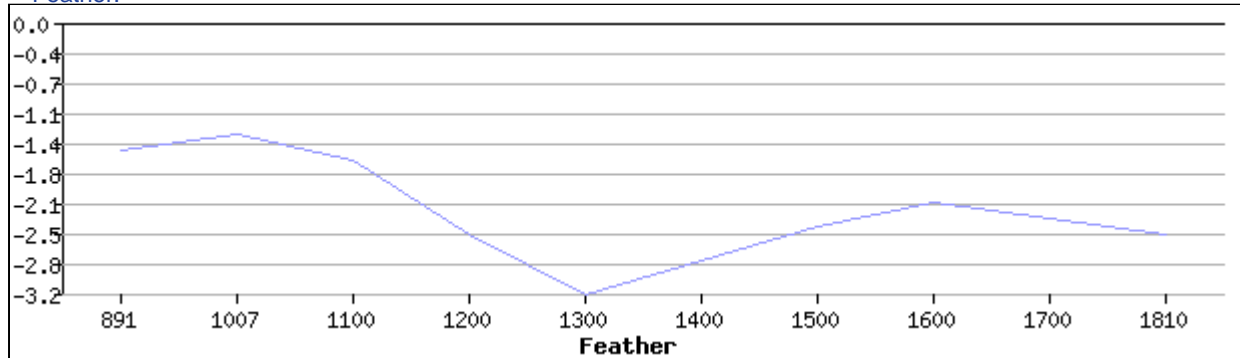
Shot Type	Shot	UTC / Local	DC	WSP	BSP	Depth	Feather	Comment
FGSP	1810 ✓	03:09 / 14:09	1	4.1	4.0	73.4	-2.5	
INFO	1700	03:26 / 14:26	1	4.3	4.1	73.6	-2.3	
INFO	1600	03:42 / 14:42	2	4.1	3.8	73.8	-2.1	
INFO	1500	03:58 / 14:58	-1	4.0	3.8	73.6	-2.4	
INFO	1400	04:14 / 15:14	3	4.0	3.8	73.2	-2.8	
INFO	1300	04:30 / 15:30	0	4.1	3.9	73.6	-3.2	
INFO	1200	04:45 / 15:45	0	4.2	3.9	73.2	-2.5	
INFO	1100	05:01 / 16:01	-1	4.1	3.8	73.3	-1.6	
LFFSP	1007	05:15 / 16:15	5	3.9	3.7	72.0	-1.3	
LGSP	891 ✓	05:34 / 16:34	-1	4.1	3.9	71.7	-1.5	
Average Speeds: WSP / BSP				4.09	3.87			

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 @ 06:25:21