



Client: **BENARIS PETROLEUM NV.** Division: **BENARIS PETROLEUM NV.**
Name: **PJ3D & PJ2D** Proj # **2005103** Area: **Bass Strait, Victoria**
Weather: SOL (**20.0 knots E 1.0 metres**) EOL (**20.0 knots E 1.0 metres**)
Sun 23rd Oct 05 3D Prime Good **1196 P1 @ 127.930°**

Navigation Line Log

Crew: JT SK VL DK CP PJ051196P1013 Seq: **013**

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

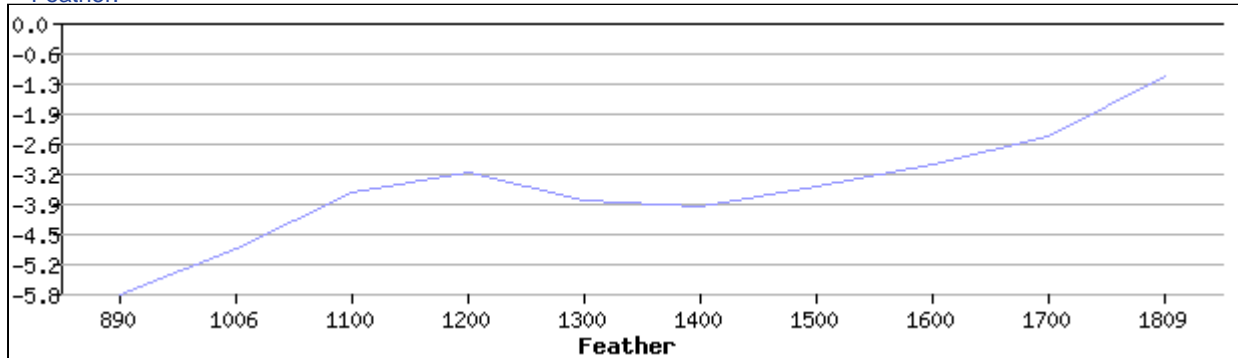
Shot Type	Shot	UTC / Local	DC	WSP	BSP	Depth	Feather	Comment
FGSP	1809 ✓	14:23 / 01:23	-173	4.3	4.1	72.1	-1.1	
INFO	1700	14:39 / 01:39	-183	4.3	4.2	72.1	-2.4	
INFO	1600	14:54 / 01:54	-178	4.3	4.1	0.0	-3.0	
INFO	1500	15:08 / 02:08	-180	4.3	4.1	72.2	-3.5	
INFO	1400	15:23 / 02:23	-186	4.4	4.2	71.7	-3.9	
INFO	1300	15:37 / 02:37	-173	4.5	4.3	72.5	-3.8	
INFO	1200	15:51 / 02:51	-143	4.5	4.4	72.6	-3.2	
INFO	1100	16:05 / 03:05	-138	4.4	4.2	72.6	-3.6	
LFFSP	1006	16:19 / 03:19	-177	4.2	4.0	71.9	-4.8	
LGSP	890 ✓	16:36 / 03:36	-190	4.3	4.2	71.4	-5.8	
Average Speeds: WSP / BSP				4.35	4.18			

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: Sunday October 23rd 2005 @ 16:55:14