



Client: **BENARIS PETROLEUM NV.** Division: **BENARIS PETROLEUM NV.**  
Name: **PJ3D & PJ2D** Proj # **2005103** Area: **Bass Strait, Victoria**  
Weather: SOL ( **15.0 knots E 1.0 metres** ) EOL ( **15.0 knots E 1.0 metres** )  
Sun 30th Oct 05 3D Prime Good **1108 P1 @ 127.930°**

## Navigation Line Log

Crew: JT SK VL DK CP PJ051108P1040 Seq: **040**

**LINE COMMENTS:** S3V1 no data for SP#1689-EOL

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

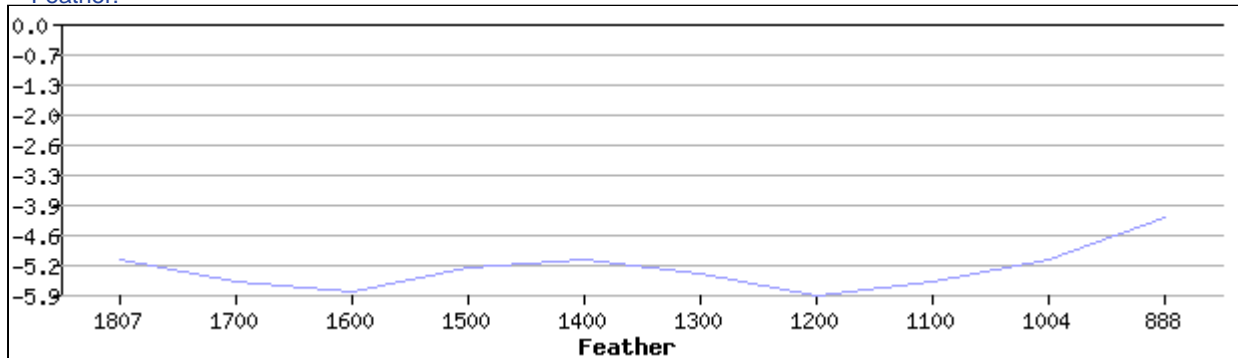
Shot Type	Shot	UTC / Local	DC	WSP	BSP	Depth	Feather	Comment
FGSP	<b>1807</b> ✓	<b>10:23 / 21:23</b>	-160	4.4	4.1	72.9	-5.1	
INFO	1700	10:39 / 21:39	-210	4.4	4.1	73.1	-5.6	
INFO	1600	10:54 / 21:54	-251	4.5	4.1	72.9	-5.8	
INFO	1500	11:09 / 22:09	-252	4.3	4.0	72.8	-5.3	
INFO	1400	11:24 / 22:24	-271	4.3	4.0	72.5	-5.1	
INFO	1300	11:39 / 22:39	-288	4.3	4.0	72.8	-5.4	
INFO	1200	11:55 / 22:55	-339	4.3	4.0	72.8	-5.9	
INFO	1100	12:10 / 23:10	-329	4.2	3.9	72.5	-5.6	
LFFSP	1004	12:24 / 23:24	-324	4.3	4.1	72.4	-5.1	
LGSP	<b>888</b> ✓	<b>12:41 / 23:41</b>	-294	4.2	4.0	71.4	-4.2	
Average Speeds: WSP / BSP				<b>4.32</b>	<b>4.03</b>			

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 30th 2005 @ 12:00:56