



Client: **BENARIS PETROLEUM NV.** Division: **BENARIS PETROLEUM NV.**  
Name: **PJ3D & PJ2D** Proj # **2005103** Area: **Bass Strait, Victoria**  
Weather: SOL ( **E 18 1.0 metres** ) EOL ( **E 15 1.5 metres** )  
Sun 30th Oct 05 3D Prime Good **1340 P1 @ 307.930°**

## Navigation Line Log

Crew: JT SK VL DK CP PJ051340P1041 Seq: **041**

**LINE COMMENTS:** S3V1 no data for SP#SOL-1100

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

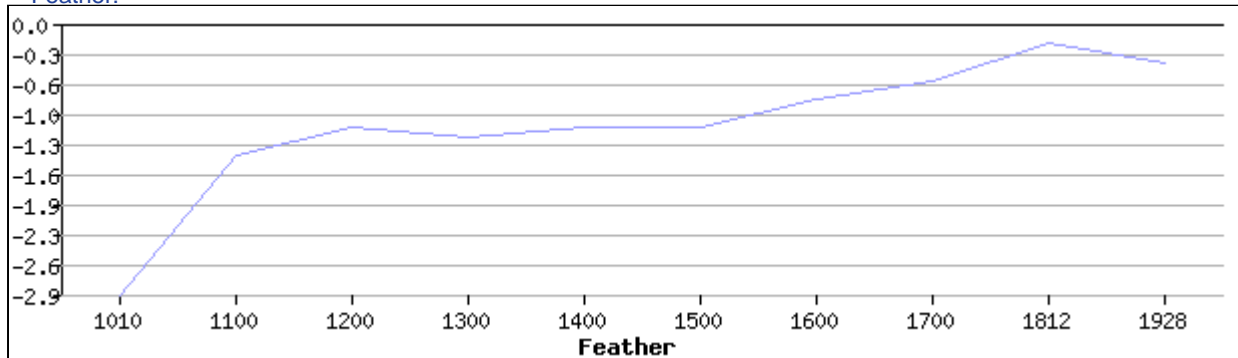
Shot Type	Shot	UTC / Local	DC	WSP	BSP	Depth	Feather	Comment
FGSP	<b>1010</b> ✓	<b>14:52 / 01:52</b>	194	4.7	4.4	71.7	-2.9	
INFO	1100	15:05 / 02:05	182	4.7	4.3	71.7	-1.4	
INFO	1200	15:19 / 02:19	188	4.7	4.4	72.1	-1.1	
INFO	1300	15:33 / 02:33	186	4.7	4.4	72.1	-1.2	
INFO	1400	15:47 / 02:47	183	4.7	4.4	72.1	-1.1	
INFO	1500	16:01 / 03:01	177	4.7	4.3	72.0	-1.1	
INFO	1600	16:15 / 03:15	169	4.7	4.3	72.0	-0.8	
INFO	1700	16:29 / 03:29	157	4.7	4.3	72.2	-0.6	
LFFSP	1812	16:45 / 03:45	130	4.6	4.2	72.2	-0.2	
LGSP	<b>1928</b> ✓	<b>17:01 / 04:01</b>	134	4.6	4.2	72.3	-0.4	
Average Speeds: WSP / BSP				<b>4.68</b>	<b>4.32</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 @ 16:18:34