



Client: **BENARIS PETROLEUM NV.** Division: **BENARIS PETROLEUM NV.**  
Name: **PJ3D & PJ2D** Proj # **2005103** Area: **Bass Strait, Victoria**  
Weather: SOL ( **23.0 knots E 1.5 metres** ) EOL ( **0.0 knots N 0.0 metres** )  
Fri 28th Oct 05 3D Prime Good **1380 P1 @ 307.930°**

## Navigation Line Log

Crew: JT SK VL DK CP PJ051380P1031

Seq: **031**

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

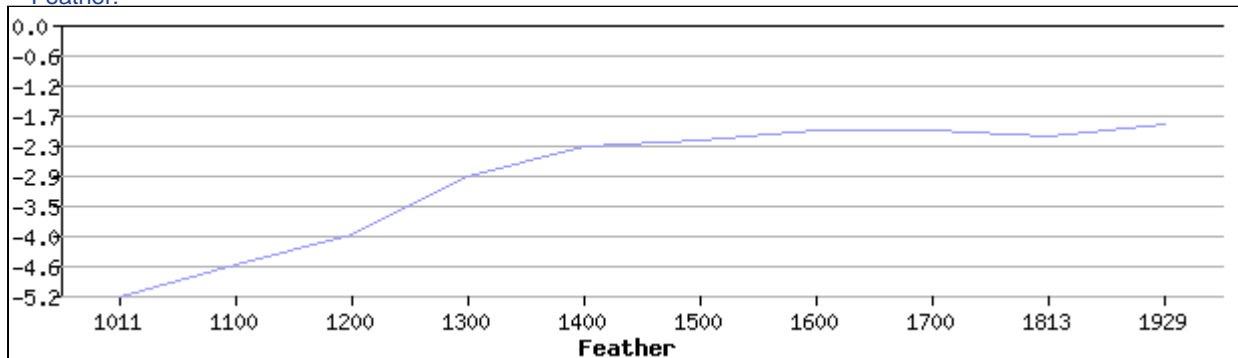
Shot Type	Shot	UTC / Local	DC	WSP	BSP	Depth	Feather	Comment
FGSP	<b>1011</b> ✓	<b>21:07 / 08:07</b>	82	4.5	4.4	73.3	-5.2	
INFO	1100	21:19 / 08:19	119	4.6	4.4	73.2	-4.6	
INFO	1200	21:33 / 08:33	115	4.6	4.4	72.8	-4.0	
INFO	1300	21:46 / 08:46	87	4.5	4.4	73.0	-2.9	
INFO	1400	22:00 / 09:00	90	4.5	4.4	0.0	-2.3	
INFO	1500	22:14 / 09:14	83	4.5	4.4	73.6	-2.2	
INFO	1600	22:27 / 09:27	69	4.5	4.4	74.0	-2.0	
INFO	1700	22:41 / 09:41	81	4.6	4.5	0.0	-2.0	
LFFSP	1813	22:56 / 09:56	78	4.6	4.4	0.0	-2.1	
LGSP	<b>1929</b> ✓	<b>23:12 / 10:12</b>	81	4.5	4.4	74.5	-1.9	
Average Speeds: WSP / BSP				<b>4.54</b>	<b>4.41</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: Friday October 28th 2005 @ 23:25:42