



Client: **BENARIS PETROLEUM NV.** Division: **BENARIS PETROLEUM NV.**  
 Name: **PJ3D & PJ2D** Proj # **2005103** Area: **Bass Strait, Victoria**  
 Weather: SOL ( **E 10 0.8 metres** ) EOL ( **NE 15 1.0 metres** )  
**Wed 02nd Nov 05 3D Prime Good 1308 P1 @ 307.930°**

## Navigation Line Log

Crew: JT SK VL DK CP PJ051308P1059 Seq: **059**

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

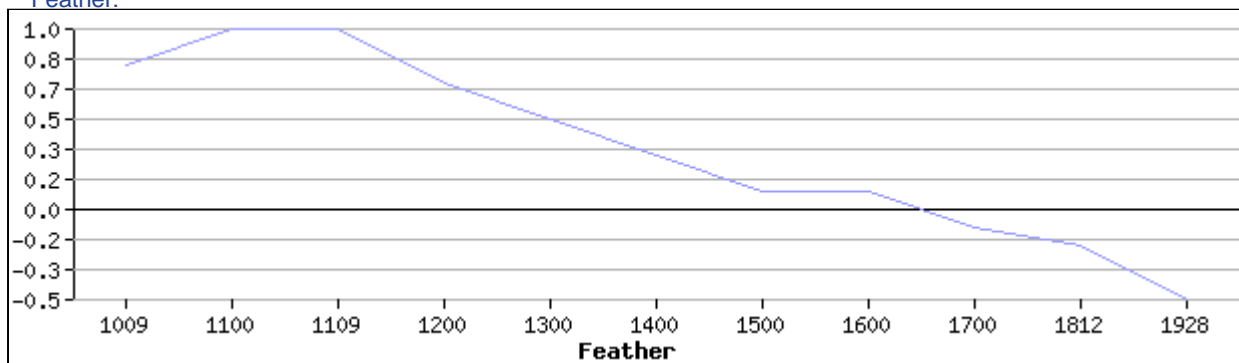
Shot Type	Shot	UTC / Local	DC	WSP	BSP	Depth	Feather	Comment
LGSP	<b>1009</b> ✓	<b>20:49 / 07:49</b>	145	4.6	4.3	70.7	0.8	
INFO	1100	21:02 / 08:02	143	4.5	4.3	71.0	1.0	
INFO	1109	21:03 / 08:03	144	4.6	4.3	71.1	1.0	TB2-3 130m coverage in mids affected.
INFO	1200	21:16 / 08:16	161	4.6	4.3	71.9	0.7	
INFO	1300	21:30 / 08:30	160	4.6	4.3	72.0	0.5	
INFO	1400	21:44 / 08:44	160	4.5	4.3	72.2	0.3	
INFO	1500	21:58 / 08:58	153	4.5	4.3	0.0	0.1	
INFO	1600	22:12 / 09:12	135	4.6	4.3	72.7	0.1	
INFO	1700	22:26 / 09:26	137	4.5	4.4	72.7	-0.1	
LFFSP	1812	22:42 / 09:42	132	4.5	4.3	73.0	-0.2	
LGSP	<b>1928</b> ✓	<b>22:58 / 09:58</b>	135	4.6	4.3	73.2	-0.5	
Average Speeds: WSP / BSP				<b>4.55</b>	<b>4.31</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: Wednesday November 2nd 2005 @ 22:13:10