



Client: **BENARIS PETROLEUM NV.** Division: **BENARIS PETROLEUM NV.**  
 Name: **PJ3D & PJ2D** Proj # **2005103** Area: **Bass Strait, Victoria**  
 Weather: SOL ( **20.0 knots ESE 1.5 metres** ) EOL ( **20.0 knots ESE 1.5 metres** )  
**Mon 07th Nov 05 3D Prime Good 1060 P1 @ 127.930°**

## Navigation Line Log

Crew: JT SK VL DK CP PJ051060P1072 Seq: **072**

**LINE COMMENTS:** RGPS string#1, G1R1, out SP1089-1060  
 RGPS string#6, G2R6, intermittent period towards EOL  
 Velocitymeter, S3V1, out SP1432-EOL

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

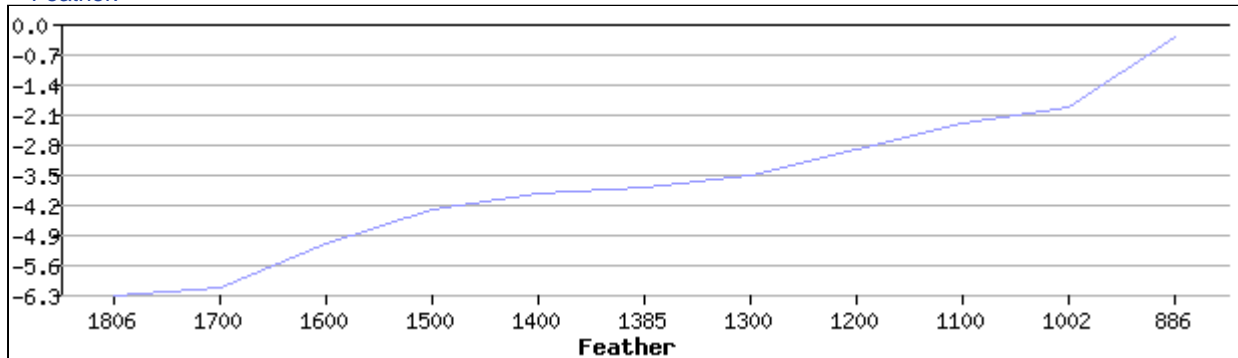
Shot Type	Shot	UTC / Local	DC	WSP	BSP	Depth	Feather	Comment
FGSP	<b>1806</b> ✓	<b>04:54 / 15:54</b>	-214	4.3	4.2	73.2	-6.3	
INFO	1700	05:09 / 16:09	-228	4.4	4.2	73.2	-6.1	
INFO	1600	05:24 / 16:24	-224	4.4	4.1	73.0	-5.1	
INFO	1500	05:39 / 16:39	-229	4.4	4.1	73.0	-4.3	
INFO	1400	05:53 / 16:53	-225	4.3	4.1	72.9	-3.9	
INFO	1385	05:56 / 16:56	-224	4.4	4.1	72.9	-3.8	
INFO	1300	06:08 / 17:08	-234	4.3	4.1	72.8	-3.5	
INFO	1200	06:23 / 17:23	-222	4.3	4.1	72.5	-2.9	
INFO	1100	06:38 / 17:38	-222	4.2	4.0	72.6	-2.3	
LFFSP	1002	06:53 / 17:53	-212	4.3	4.1	72.5	-1.9	
LGSP	<b>886</b> ✓	<b>07:10 / 18:10</b>	-162	4.2	4.0	72.4	-0.3	
Average Speeds: WSP / BSP				<b>4.32</b>	<b>4.10</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: Monday November 7th 2005 @ 06:46:49