



Client: **BENARIS PETROLEUM NV.** Division: **BENARIS PETROLEUM NV.**
 Name: **PJ3D & PJ2D** Proj # **2005103** Area: **Bass Strait, Victoria**
 Weather: SOL (**0.0 knots CLM 0.5 metres**) EOL (**0.0 knots N 0.0 metres**)
Sat 22nd Oct 05 3D Prime Good 1436 P1 @ 307.930°

Navigation Line Log

Crew: JT SK VL DK CP PJ051436P1009 Seq: **009**

LINE COMMENTS: S3V1 no data
 S1C17 KO'd in Spectra

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

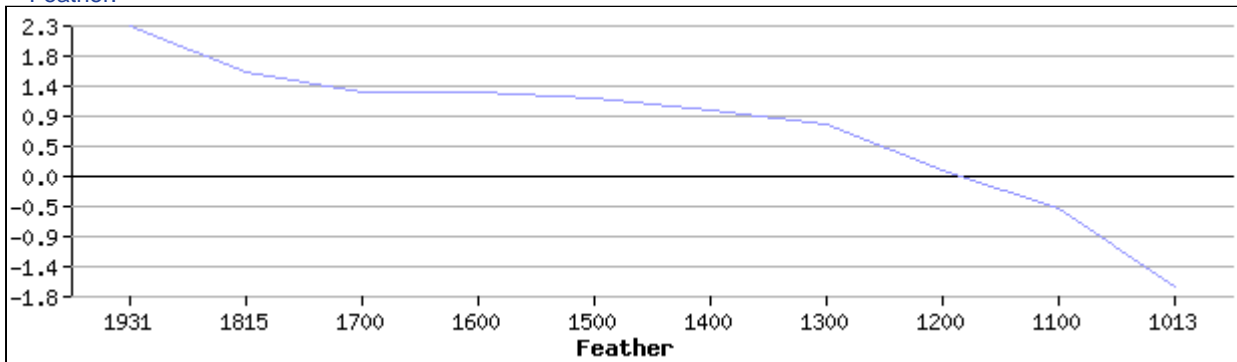
Shot Type	Shot	UTC / Local	DC	WSP	BSP	Depth	Feather	Comment
FGSP	1013 ✓	16:48 / 03:48	29	4.6	4.5	0.0	-1.7	
INFO	1100	17:00 / 04:00	29	4.7	4.5	72.9	-0.5	
INFO	1200	17:14 / 04:14	30	4.7	4.5	72.5	0.1	
INFO	1300	17:27 / 04:27	18	4.6	4.6	72.6	0.8	
INFO	1400	17:40 / 04:40	20	4.7	4.6	72.6	1.0	
INFO	1500	17:53 / 04:53	30	4.7	4.6	72.8	1.2	
INFO	1600	18:06 / 05:06	30	4.7	4.6	0.0	1.3	
INFO	1700	18:20 / 05:20	42	4.7	4.6	74.3	1.3	
LFFSP	1815	18:35 / 05:35	35	4.7	4.6	74.4	1.6	
LGSP	1931 ✓	18:50 / 05:50	19	4.7	4.6	0.0	2.3	
Average Speeds: WSP / BSP				4.68	4.57			

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: Saturday October 22nd 2005 @ 19:14:09