



Client: **BENARIS PETROLEUM NV.** Division: **BENARIS PETROLEUM NV.**
 Name: **PJ3D & PJ2D** Proj # **2005103** Area: **Bass Strait, Victoria**
 Weather: SOL (**25.0 knots WNW 2.0 metres**) EOL (**20.0 knots WNW 2.0 metres**)
Thu 27th Oct 05 3D Prime Good 1004 P1 @ 127.930°

Navigation Line Log

Crew: JT SK VL DK CP PJ051004P1025 Seq: **025**

LINE COMMENTS: Streamers at 10 metres dt weather
 Some difficulty controlling BSP dt following seas
 Separation S2-S3 mean 85metres
 RGPS TB1 out SP#1647-1628 and SP#1201-1193
 Compasses generally noisy dt weather
 S3C10 bad KO'd in Spectra
 S4C16 noisy, KO'd in Spectra

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

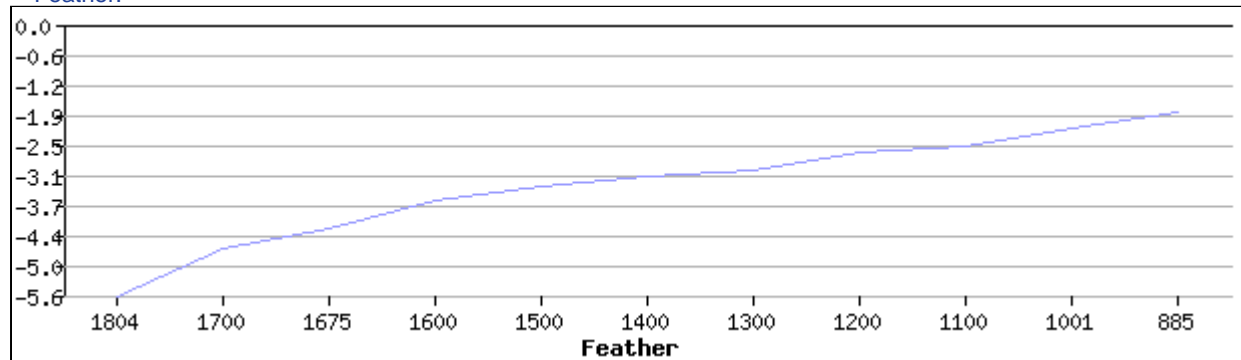
Shot Type	Shot	UTC / Local	DC	WSP	BSP	Depth	Feather	Comment
FGSP	1804 ✓	03:36 / 14:36	136	4.6	4.7	71.6	-5.6	
INFO	1700	03:50 / 14:50	130	4.7	4.7	71.1	-4.6	
INFO	1675	03:53 / 14:53	123	4.8	4.7	71.2	-4.2	Reduced BSP dt compressores
INFO	1600	04:03 / 15:03	121	4.2	4.3	71.5	-3.6	
INFO	1500	04:17 / 15:17	124	4.1	4.4	71.4	-3.3	
INFO	1400	04:30 / 15:30	120	4.6	4.9	71.0	-3.1	
INFO	1300	04:44 / 15:44	124	4.4	4.5	71.6	-3.0	
INFO	1200	04:58 / 15:58	94	4.4	4.5	72.1	-2.6	
INFO	1100	05:11 / 16:11	98	4.3	4.5	71.7	-2.5	
LFFSP	1001	05:25 / 16:25	89	4.4	4.5	71.9	-2.1	
LGSP	885 ✓	05:41 / 16:41	64	4.3	4.4	71.9	-1.8	
Average Speeds: WSP / BSP				4.44	4.55			

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: Thursday October 27th 2005 @ 06:25:40