



Client: **BENARIS PETROLEUM NV.** Division: **BENARIS PETROLEUM NV.**
 Name: **PJ3D & PJ2D** Proj # **2005103** Area: **Bass Strait, Victoria**
 Weather: SOL (**15.0 knots E 1.5 metres**) EOL (**15.0 knots E 1.5 metres**)
Mon 31st Oct 05 3D Prime Good 1012 P1 @ 127.930°

Navigation Line Log

Crew: JT SK VL DK CP PJ051012P1044 Seq: **044**

LINE COMMENTS: S3V1 no data SP1420-EOL
 RGPS string 4, G2R1, noisy and intermittent

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

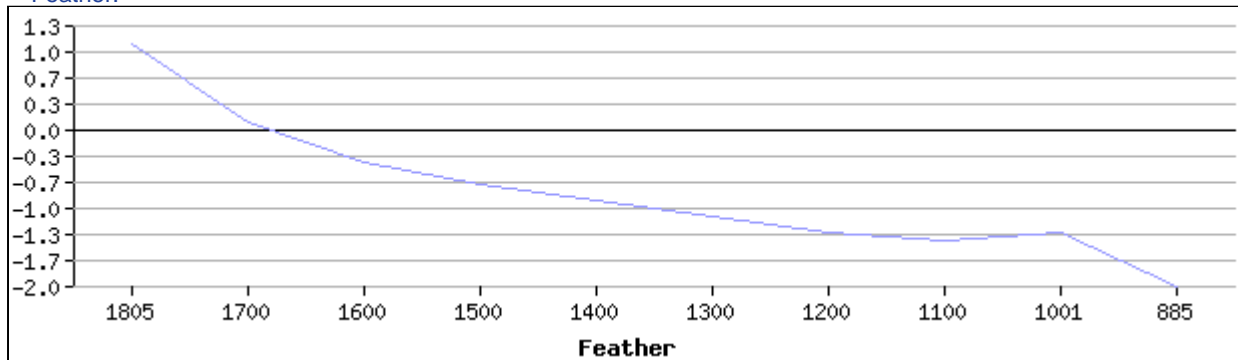
Shot Type	Shot	UTC / Local	DC	WSP	BSP	Depth	Feather	Comment
FGSP	1805 ✓	03:37 / 14:37	88	4.5	4.3	71.5	1.1	
INFO	1700	03:52 / 14:52	82	4.5	4.3	71.4	0.1	
INFO	1600	04:06 / 15:06	85	4.5	4.3	71.2	-0.4	
INFO	1500	04:20 / 15:20	86	4.5	4.3	71.0	-0.7	
INFO	1400	04:34 / 15:34	76	4.5	4.4	70.6	-0.9	
INFO	1300	04:48 / 15:48	74	4.5	4.4	70.8	-1.1	
INFO	1200	05:01 / 16:01	70	4.5	4.5	70.9	-1.3	
INFO	1100	05:15 / 16:15	53	4.6	4.5	71.0	-1.4	
LFFSP	1001	05:28 / 16:28	55	4.6	4.6	71.1	-1.3	
LGSP	885 ✓	05:43 / 16:43	-2	4.6	4.6	70.8	-2.0	
Average Speeds: WSP / BSP				4.53	4.42			

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 October 31st 2005 @ 05:09:25