



Client: **BENARIS PETROLEUM NV.** Division: **BENARIS PETROLEUM NV.**
Name: **PJ3D & PJ2D** Proj # **2005103** Area: **Bass Strait, Victoria**
Weather: SOL (**15.0 knots E 1.0 metres**) EOL (**15.0 knots E 1.0 metres**)
Mon 31st Oct 05 3D Prime Good **1332 P1 @ 307.930°**

Navigation Line Log

Crew: JT SK VL DK CP PJ051332P1045 Seq: **045**

LINE COMMENTS: S3V1 good for SP#1140-1854
RGPS String 4, G2R1, out SP1653-1662

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

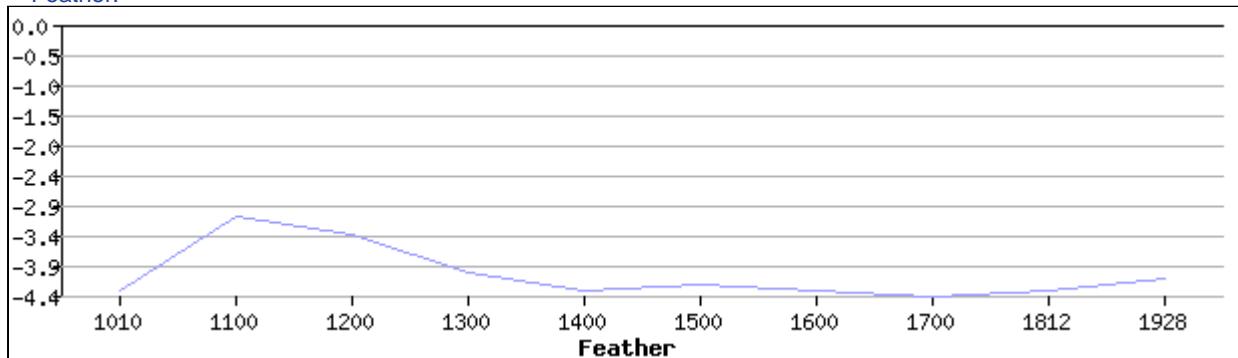
Shot Type	Shot	UTC / Local	DC	WSP	BSP	Depth	Feather	Comment
FSP	1010 ✓	07:56 / 18:56	32	4.8	4.5	71.3	-4.3	
INFO	1100	08:08 / 19:08	28	4.8	4.5	71.5	-3.1	
INFO	1200	08:22 / 19:22	36	4.8	4.5	72.2	-3.4	
INFO	1300	08:35 / 19:35	55	4.8	4.5	72.4	-4.0	
INFO	1400	08:49 / 19:49	68	4.8	4.5	72.8	-4.3	
INFO	1500	09:02 / 20:02	67	4.9	4.6	72.8	-4.2	
INFO	1600	09:15 / 20:15	66	4.8	4.6	72.8	-4.3	
INFO	1700	09:28 / 20:28	64	4.9	4.6	73.0	-4.4	
LFFSP	1812	09:43 / 20:43	65	4.8	4.6	73.3	-4.3	
LGSP	1928 ✓	09:58 / 20:58	47	4.8	4.6	73.5	-4.1	
Average Speeds: WSP / BSP				4.82	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: Monday October 31st 2005 @ 09:24:52