



Client: **BENARIS PETROLEUM NV.** Division: **BENARIS PETROLEUM NV.**  
 Name: **PJ3D & PJ2D** Proj # **2005103** Area: **Bass Strait, Victoria**  
 Weather: SOL ( **5.0 knots NE 1.5 metres** ) EOL ( **5.0 knots NE 1.5 metres** )  
**Sat 22nd Oct 05 3D Prime Good 1444 P1 @ 307.930°**

## Navigation Line Log

Crew: JT SK VL DK CP PJ051444P1007 Seq: **007**

**LINE COMMENTS:** S3V1 no data for SP 1214-EOL  
 S1C17 noisy

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

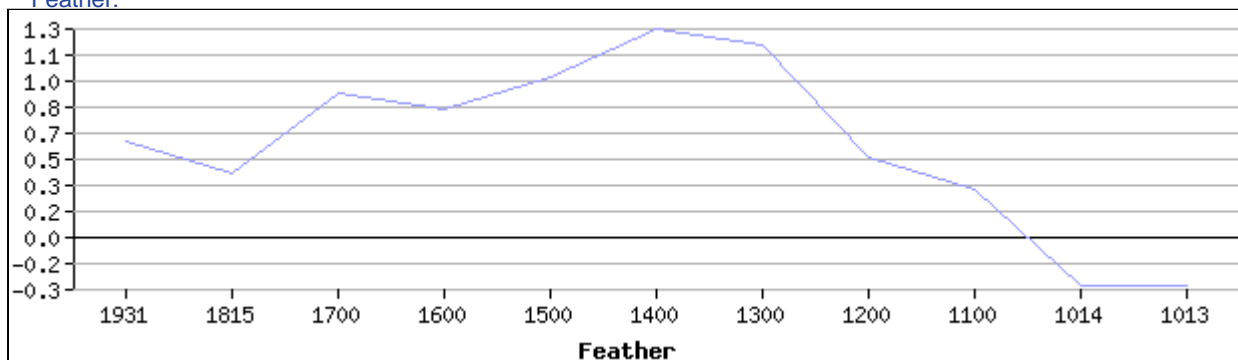
Shot Type	Shot	UTC / Local	DC	WSP	BSP	Depth	Feather	Comment
FSP	1013	08:54 / 19:54	10	4.6	4.4	72.1	-0.3	
FGSP	<b>1014</b> ✓	<b>08:54 / 19:54</b>	9	4.6	4.4	72.1	-0.3	D/t gun controller multi -error on SP 1013
INFO	1100	09:06 / 20:06	26	4.6	4.4	70.5	0.3	
INFO	1200	09:20 / 20:20	15	4.6	4.4	70.4	0.5	
INFO	1300	09:34 / 20:34	14	4.6	4.4	70.3	1.2	
INFO	1400	09:47 / 20:47	16	4.5	4.4	70.5	1.3	
INFO	1500	10:01 / 21:01	21	4.5	4.3	70.3	1.0	
INFO	1600	10:15 / 21:15	20	4.5	4.3	71.8	0.8	
INFO	1700	10:29 / 21:29	27	4.4	4.3	71.6	0.9	
LFFSP	1815	10:45 / 21:45	51	4.5	4.3	71.6	0.4	
LGSP	<b>1931</b> ✓	<b>11:02 / 22:02</b>	28	4.4	4.3	71.7	0.6	
Average Speeds: WSP / BSP				<b>4.53</b>	<b>4.35</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: Saturday October 22nd 2005 @ 11:38:36