



Navigation Line Log

PGS EXPLORATION AS - ORIENT EXPLORER

Client: Woodside Energy Limited

Job #: 2003084

Area : Antares

Line Number: **W03ANT1180P1**Line Direction: **306 °**Date: **4-Nov-03**Sequence Number: **021**JD: **308**Wind: **ssw 9 knots**Sea state: **2 m**Navs: **AS, KP**

Nav System I, V1G1: MRDGPS Ver. 2.06.07 using Starfix DGPS

Filenames **P190:** W03ANT1180P1.0.p190

Nav System II, V1G2: Multifix 4 ver1.01 Skyfix DGPS

P294: W03ANT1180P1.0.p294

Nav System III, V1G3: Seadiff Ver. 7.05n using Starfix DGPS

Nav System IV, V1G4: Multifix 4 ver1.01 Skyfix DGPS

Spectra : **Ver 9.8.05**

Sonardyne: Ver 7.00.05-T

NOTES

Streamers set to 8m

TB's 1 & 4 rGPS being affected by interference, changing antenna slightly intermittent observations (sp1560-1520)

Bird change on previous line entered in line change - S4C11 new sn 18012, old sn 21579

Started FSP before first preplot d/t 100m DC @sol and sloping prospect boundary

SHOT POINTS

TO BE EDITED

From SP 2578	To SP 2425	Streamer and Rx range All	Reason d/t Streamer 3 extraction

Shot no	Time UTC	Time Local	DC m	BSP	Depth m	Feather degrees	Comments
2780	09:36	20:36	100				Dummy shots
2730	09:43	20:43	105	4.2	56	0.0	SOL, FSP
2705	09:47	20:47	115	4.2	56	0.6S	First Preplot SP - started early d/t DC and prospect geometry
2600	10:02	21:02	139	4.3	42	2.3S	
2579	10:05	21:05	140			2.5S	LGSP d/t streamer 3 extractions
2424	10:28	21:28	132			1.7S	FGSP d/t streamer 3 extractions
2400	10:31	21:31	121	4.3	40	1.5S	
2200	10:59	21:59	1216	4.3	41	1.6S	
2000	11:28	22:28	136	4.2	45	1.7S	
1800	11:56	22:56	128	4.2	41	1.5S	
1600	12:25	23:25	126	4.4	39	1.4S	TB's 1 & 4 rGPS being affected by interference
1400	12:53	23:53	125	4.3	39	1.1S	
1356	12:59	23:59					Midnight SP local time
1200	13:21	00:21	100	4.3	41	1.0S	
1001	13:50	00:50	93	4.1	40	1.5S	LFFSP
893	14:06	01:06	107	4.2	39	1.8S	EOL, LSP
889							4 dummy shots