Navigation Line Log

PGS EXPLORATION AS - ORIENT EXPLORER

Client: Woodside Energy Limited **Job #:** 2003084 **Area :** Antares

Line Number:	W03ANT1124P1	**Line Direction:**	306 °	**Date:**	27-Oct-03
Sequence Number:	011			**JD:**	300
Wind:	SW 8 knots	**Sea state:**	SW 1.5 m	**Navs:**	SP, AK

Nav System I, V1G1:	MRDGPS Ver. 2.06.07 using Starfix DGPS	**Filenames**	**P190:**	W03ANT1124P1.0.p190
Nav System II, V1G2:	Multifix 4 ver1.01 Skyfix DGPS		**P294:**	W03ANT1124P1.0.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 at 7.5 metres

bird S4C4 dead

array 4 rgps prone to update slowly - swell washing over pod affecting sv tracking

compass and acoustic data degraded by swell

SHOT POINTS

TO BE EDITED

From SP	To SP	Streamer and Rx range	Reason
1677	1636	All	Airleak array #1

Shot no	Time UTC	Time Local	DC m	BSP	Depth m	Feather degrees	Comments
2886	11:27	22:27	-132	4.4	56	2.0N	Dummy shots
2836	**11:34**	**22:34**	**-136**	**4.3**	**58**	**1.3N**	**SOL, FSP**
2700	11:53	22:53	-150	4.4	40	0.3N	
2500	12:21	23:21	-130	4.3	44	0.9S	
2300	12:49	23:49	-104	4.4	37	0.5S	
2225	**12:59**	**23:59**					**Local Midnight SP**
2100	13:16	00:16	-105	4.5	40	0.3S	
1900	13:43	00:43	-105	4.5	41	0.2N	
1700	14:10	01:10	-92	4.5	40	0.0	
1678	**14:13**	**01:13**	**-95**	**4.5**	**41**	**0.2S**	**LGSP**
1636	**14:19**	**01:19**	**-96**	**4.5**	**39**	**0.3S**	**EOL, LSP Line aborted d/t airleak array #1**