



Fermat-1 Pre Spud Report



Fugro Job Number 07066 Fermat 1
Job Name West Triton Rig Move
Fugro Personnel G. Marshall - Surveyor in Charge
 B. Harper - Surveyor
Client Name ADA
Client Representative S. De Freitas
Sampling Started 11 Dec 2008 9:46:56 PM UTC
Sampling Ended 11 Dec 2008 10:44:55 PM UTC
Output File Name "346 22 44 55.pdf"
Comment Fermat-1 Pre Spud Fix

West Triton At Fermat-1 - Final DGPS Position Fix Summary for DS

DS Offset From CRP

Starboard 0.000 m
 Forward 0.000 m
 Up 0.000 m

Geodetic Datum GDA94-ITRF2008.50

Latitude 38°11'47.0284"S
 Longitude 141°03'13.7586"E

Projection Universal Transverse Mercator Zone: 54

Easting 504712.784 m
 Northing 5772392.617 m

Final Rig Heading 128.52 °T (Convergence 0.03° Aust/NZ)

Gyro C-0 65.13 °

DS Position is 9.82 m on a bearing of 249.81 °T (249.84 °G) FROM intended location

Intended Offset / Well Location

Geodetic Datum GDA94-ITRF2008.50

Latitude 38°11'46.9184"S
 Longitude 141°03'14.1375"E

Projection Universal Transverse Mercator Zone: 54

Easting 504722.000 m
 Northing 5772396.000 m

Team Leader / Surveyor: _____

Client Representative : _____



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Geodetic Parameters

Geodetic Datum	GDA94-ITRF2008.50		
Spheroid	GRS80		
Semi-Major Axis	6378137.000		
Inverse Flattening	298.2572221010		
Eccentricity ²	0.006694380022901		
DX	0.0174m	RX	0.0176 arc seconds
DY	-0.0484m	RY	0.0151 arc seconds
DZ	-0.1035m	RZ	0.0182 arc seconds
D Scale	0.0034ppm		
Rotation Convention	+RZ=-RLongitude		
Projection	Universal Transverse Mercator Zone: 54		
Latitude of Origin	0°00'00.0000"N		
Longitude of Origin	141°00'00.0000"E		
False Easting	500000.000m		
False Northing	10000000.000m		
Convergence	0°02'01.9178"		