



RESERVAL GAS RATIO LOG

WELL : TREFOIL-2

FROM (m): 2510

TO (m): 2640

SCALE: 1/ 500

Country : AUSTRALIA

Region : TASMANIA

Field : TREFOIL

Permit : T/18P

Well Type : APPRAISAL

Rig Name : KAN TAN 4

Latitude : 39 53' 07.93" S

Longitude : 145 22' 14.62" E

X (m) : 360690.389

Y (m) : 5583676.588

RT-Sealevel (m MSL) : 26

RT-Seabed (m) : 95

CASING SHOE SIZE / DEPTH

762mm (30") at (m MDRT) : 153.00

340mm (13 3/8") at (m MDRT) : 930.00

245mm (9 5/8") at (m MDRT) : 2520.00

Spud Date : 06-10-2009

Total Depth Date :

Total Depth (m MDRT) :

Total Depth (m TVSS) :

Status :

GAS RATIOS FORMULAE

GAS WETNESS RATIO (Wh)

$$GWR = (C2 + C3 + C4 + C5) / (C1 + C2 + C3 + C4 + C5) * 100$$

LIGHT TO HEAVY RATIO (Bh)

$$LHR = (C1 + C2) / (C3 + C4 + C5)$$

OIL CHARACTER QUALIFIER (Ch)

$$OCQ = (C4 + C5) / (C3)$$



Dolomite



Claystone



Argil Siltstone



Calcareous



Calciurudite



Siltstone



Sandy Siltstone



Dolomitic



Calcareenite



Sandstone



Calcareous Siltstone



Fossils



Calcsiltite



Coal



Argil Sandstone



Foraminiferae



Calcilutite



Intrusive Volcanics



Calcareous Sandstone



Carbonaceous



Sandy Claystone



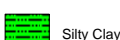
Volcaniclastics



Dolomitic Sandstone



Chert



Silty Claystone



Tuff



Silty Sandstone



Pyrite



Calcareous Claystone



Cement



Glauconite



Argil Calcilutite



Mica

GEOSERVICES CREW

ALS ENGINEERS

N. Elliott

G. Gopi

MUDLOGGERS

