



## PRESSURE VESSEL



**LOCATION:** Australia - Offshore

**TYPE:** Pressure Vessel

**APPLICATION:** Well test - gas

**DATE OF MANUFACTURE:** 2013

**MANUFACTURING SPEC:** ASME V111  
U - STAMP  
CE PED MODG  
NACE MR 0175

**MANUFACTURING DURATION:** 20-22 weeks

**MATERIALS/DIMENSION: VESSEL BODY**

882 o/d x 6000mm length TAN/TAN  
x 60mm thick

ASME SA516:2013, grade 70

**DISHED ENDS**

762 i/d x 60mm thick

**FLANGES/FITTINGS**

ASME SA350:2013, LF2 class 1

**WELDS PROCEDURES & PROCESSES:** TIG, MMA, SUB-ARC, FCAW

**NON DESTRUCTIVE TESTING:** 100% MPI, 100% U/T of Circ welds  
Hardness testing, 100% visual  
100% radiography, full hydrotest

**THIRD PARTY INSURERS:** Lloyds Register

**ASME INSPECTOR:** Lloyds Register



ISO 9001  
ISO 14001  
BS OHSAS 18001



ISO 27001  
BS EN 1090 PT2



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