



PRESSURE VESSEL



LOCATION: Australia - Offshore

TYPE: Pressure Vessel

APPLICATION: Well test - gas

DATE OF MANUFACTURE: 2014

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

MANUFACTURING DURATION: 20-22 weeks

MATERIALS/DIMENSION: VESSEL BODY

1034 o/d x 5000mm TAN/TAN
x 60mm thick
ASME SA516:2013, grade 70

DISHED ENDS

914 i/d x 65mm thick
ASME SA516:2013, grade 70

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



REF NUMBER: ES0194