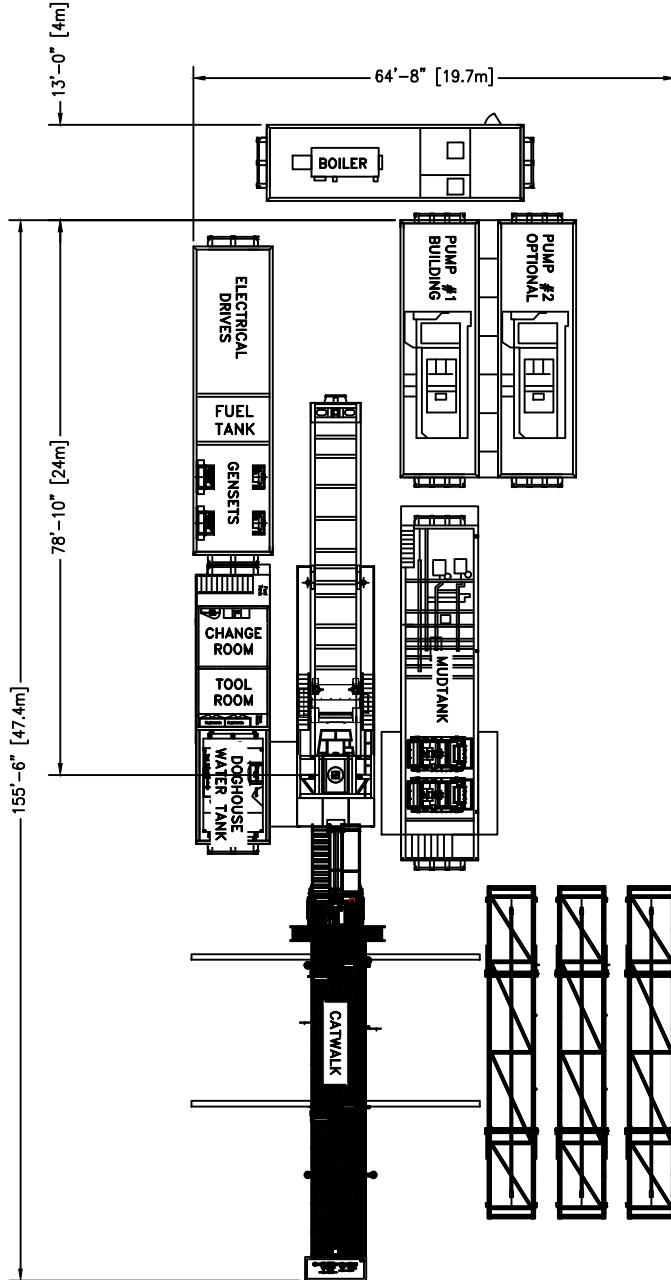




# RIG 4



9,100FT (2800m)  
 W/ 4" DRILL PIPE  
 STIFF MAST RING III SINGLE  
 5,000psi CIRCULATING SYSTEM

**DRAWWORKS**  
 RIGMASTER E30AC  
 OEM 600HP AC TRACTION MOTOR

**SUBSTRUCTURE**  
 FOREMOST TRAILER  
 ROTARY CAPACITY: 88,960daN (200,000LB)  
 FLOOR HEIGHT: 3.35m (11'-0")  
 ROTARY TABLE: ENID 406mm (16") HYDRAULIC FOR POSITIONING  
 DETROIT S60 HPU

**MAST**  
 24.6m (80') FOREMOST TWIN BOOM RING III  
 RATING: 102,300daN (230,000LB) 6 LINES

**OVERHEAD EQUIPMENT**  
 FOREMOST 150 TON INTEGRATED BLOCK

**TOP DRIVE**  
 FOREMOST 150T HYDRAULIC  
 TORQUE: 21,000FT/LBS LOW GEAR, 6,000FT/LBS HIGH GEAR

**MUDPUMPS (x2)**  
 (1) MD-9 1000HP  
 1150HP AC TRACTION MOTOR VFD DRIVE  
 (2) MD-9 1000HP  
 DETROIT 12V2000

**MUDTANKS**  
 TOTAL VOLUME: 65m<sup>3</sup> (400BBL)  
 4 COMPARTMENTS  
 2 AGITATORS, (2) 5x6x11 MISSION MIXING PUMPS  
 SHAKERS: (2) MI SWACO MONGOOSE

**B.O.P.'S/MANIFOLD**  
 279mm (11")  
 RATING: 21,000kpa (3,000psi)  
 NACE TRIM  
 50.8mm (2") x 35,000kpa (5,000psi) MANIFOLD  
 76.2mm (3") GUTLINE

**GEN SETS (2)**  
 DETROIT 60 SERIES 60 W/ STAMFORD GENERATOR  
 500kw 600v 100amp SERVICE  
 1000HP VFD PUMP DRIVE  
 600HP VFD DRAWWORKS DRIVE

**ACCUMULATOR**  
 MANUFACTURER: CONTROL TECHNOLOGY  
 21,000kpa (3,000psi)  
 5-FUNCTION, 2-STATION PLC

**BOILER**  
 MANUFACTURER: SASKATOON  
 100HP DOUBLE PASS  
 6,000L (1600GAL) FUEL STORAGE

**MISC**  
 FUEL CAPACITY: 18,500L (4,900 GALLONS)  
 WATER TANK CAPACITY: 50m<sup>3</sup> (315BBL)  
 LOADER ACCESSIBLE PIPE TUBS  
 HYDRAULIC CATWALK W/ POWERED SKATE  
 LOADER  
 PIPE SPINNER

**TUBULARS**  
 DRILL PIPE: 101.6mm (4") 4"FH (NC40),  
 24kg/m (15.7LB/FT) X-95, 180 JOINTS RING III  
 HW DRILL PIPE: 101.6mm (4") 4"FH (NC40),  
 44kg/m (29.7LB/FT), 25 JOINTS RING III  
 HW DRILL PIPE: 101.6mm (4") 4"FH (NC40),  
 44kg/m (29.7LB/FT), 34 JOINTS RING II  
 DRILL COLLARS: 159mm (6 1/4") 4 1/2" XH (NC46),  
 136kg/m (92LB/FT), 11 JOINTS