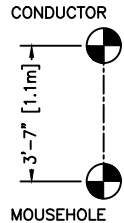
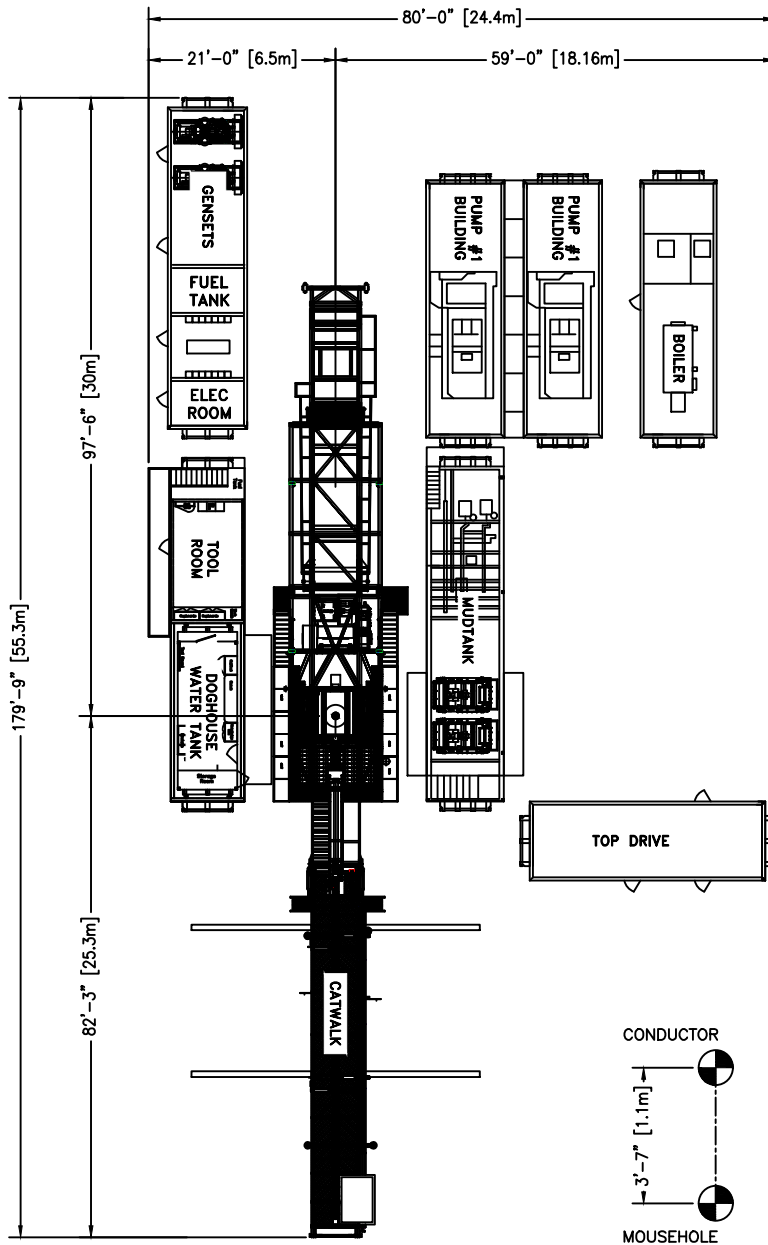




RIG 2



13,000FT (4000m)
 W/ 4 1/2" DS40 DRILL PIPE
 TELESCOPIC DOUBLE
 5,000psi CIRCULATING SYSTEM

DRAWWORKS

TSM 850
 DETROIT S60 W/ ALLISON CLT6061 TRANSMISSION

SUBSTRUCTURE

X-TREME ENERGY STEPDOWN
 ROTARY CAPACITY: 178,000daN (400,000LB)
 SETBACK CAPACITY: 167,000daN (375,000LB)
 FLOOR HEIGHT: 4.77m (15'-6")
 ROTARY TABLE: LZ PETROLEUM 175,444mm (17 1/2")

MAST

X-TREME ENERGY 32m (105') TELESCOPIC DOUBLE
 RATING: 178,000daN (400,000LB) 10 LINES

OVERHEAD EQUIPMENT

BLOCK: MCKINNEY ARCTIC T-250 W/ BECKETT
 222,400daN (500,000LB)

TOP DRIVE

TESCO 250 HMI 475HP (INTEGRATED)
 UPGRADED MOTOR AND QUILL TO 24,000FT/LBS

MUDPUMPS (x2)

PZ-11
 115sprm 35,000kpa (5,000psi)
 CATERPILLAR C32 W/ PACRIM 2 SPEED GEARBOX

MUDTANKS

TOTAL VOLUME: 80m³ (500BBL)
 4 COMPARTMENTS
 3 AGITATORS, (2) 5x6x11 MISSION MIXING PUMPS
 SHAKERS: BRANDT KING COBRA (2)

B.O.P.'S/MANIFOLD

279mm (11") SK
 RATING: 34,000kpa (5,000psi)
 NACE TRIM
 50.8mm (2") x 35,000kpa (5,000psi) MANIFOLD
 76.2mm (3") GUTLINE

GEN SETS (2)

(2) DETROIT 60 SERIES 60 W/ STAMFORD GENERATOR
 470kw 480v 100amp SERVICE

ACCUMULATOR

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

BOILER

MANUFACTURER: HURST
 125HP DOUBLE PASS
 9,400L (2500GAL) FUEL STORAGE

MISC

FUEL CAPACITY: 23,500L (6,200 GALLONS)
 WATER TANK CAPACITY: 80m³ (500BBL)
 LOADER & LOADER ACCESSIBLE PIPE TUBS
 PIPE SPINNER
 HYDRAULIC SKATE CATWALK
 ANTI-SLIP WELLSITE TRAILER MATTS (4)
 18" PONIES AVAILABLE

TUBULARS

DRILL PIPE: 114.3mm (4 1/2") CDS-40 CONNECTIONS,
 27.08kg/m SS-105, 493 JOINTS
 HW DRILL PIPE: 114.3mm (4 1/2") CDS-40 CONNECTIONS,
 54.85kg/m, 84 JOINTS
 DRILL COLLARS: 159mm (6 1/4") 4 1/2" XH (NC46),
 136kg/m (92LB/FT), 12 JOINTS