



SCAN DISCOVERER : NORSEMAN I SERIES

1500HP - SCR, 7500PSI, Walking Capable



HOISTING, ROTATING & PIPE-HANDLING EQUIPMENT

Drawworks: Mid Cont U-914EC
 Rotary Table: 27.5"
 Traveling Block: 500 Ton
 Top Drive: Canrig 500 Ton AC
 Iron Roughneck: Forum FH-80
 Hydraulic Catwalk: NOV
 Static Hook Load: 1,000,000#

MAST & SUBSTRUCTURE

Mast Design: Aker Kvaerner MH, Inc
 Mast Height: 142'
 Racking Capacity: 22,000' of 5" Drill Pipe
 Floor Height: 25'-6" / Rotary Beam Clearance: 20'-2"

TRANSPORT

Estimated Loads: 52
 without drill pipe

POWER PACKAGE

Engines: Four (4) Caterpillar 3512C Diesel Engines
 Dual Gas: APG Dual Fuel gas Blending System
 Generators: Four (4) 1365Kw Kato
 SCR System : NOV 4-Bay

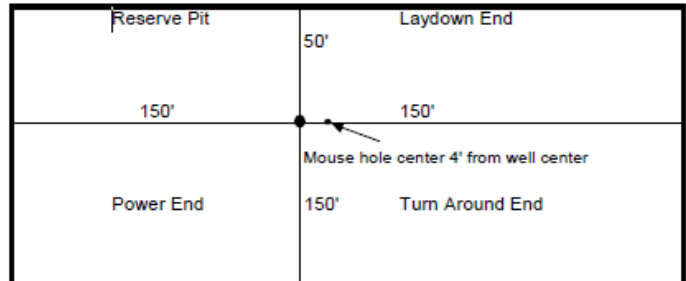
BOP EQUIPMENT

Annular: 13-5/8" 5K
 Single Ram: 13-5/8" 10K
 Double Ram: 13-5/8" 10K
 Accumulator: Koomey 80
 Choke Manifold: 10K
 Mud/Gas Separator: Shop Built

MUD SYSTEM

Mud Pumps: Three (3) F1600 with 7500 psi Fluid Ends
 Liquid Mud Tanks: Two (2) with 1100 bbl Total Capacity
 Trip Tank: 80 bbl Total Capacity
 Shale Shakers: One (1) Derrick Triple Hyperpool

Location Plat



TUBULARS

Drill Pipe: 5" Drill Pipe as Needed
 Drill Collars: As needed per Customer's Well Program

PAD DRILLING (MULTI DIRECTIONAL)

Walking System/Type: Veristic Mfg. (Stomper Type)
 Pad Walking Distance : 0'-100'