



SCAN EXPLORER: NORSEMAN II SERIES

2000HP - AC, 7500PSI, Walking Capable



HOISTING, ROTATING & PIPE-HANDLING EQUIPMENT

Drawworks: OWI 2000 AC

Rotary Table: 27.5"

Traveling Block: 500 Ton

Top Drive: 500 Ton GDSTD11 Hi-Tork AC

Iron Roughneck: Forum

Hydraulic Catwalk: Canrig

Static Hook Load: 1,000,000#

MAST & SUBSTRUCTURE

Mast Design: Spindletop

Mast Height: 142'

Racking Capacity: 29,500' of 5" Drill Pipe

Floor Height: 28' / Rotary Beam Clearance: 27'-4"

TRANSPORT

Estimated Loads: 55 loads (without drill pipe)

POWER PACKAGE

Engines: Four (4) Caterpillar 3512C Diesel Engines

Dual Gas: APG Dual Fuel Gas Blending System

Generators: Four (4) 1365 Kw Kato Generators AC

System: Current Power

BOP EQUIPMENT

Annular: 13-5/8" 5K

Double Ram: 13-5/8" 10K

Accumulator: 6 Station

Choke Manifold: 10K

Mud/Gas Separator: Shop Built



MUD SYSTEM

Mud Pumps: Three (3) F2200 with 7500 psi Fluid Ends

Liquid Mud Tanks: Two (2) with 1100 bbl Total Capacity

Trip Tank: 100 bbl

Shale Shakers: One (1) Derrick Hyperpool double
One (1) Derrick Hyperpool Single

Location Plat

Reserve Pit	Laydown End
150'	60'
150'	150'
Power End	Turn Around End

Mouse hole center 4' from well center

TUBULARS

Drill Pipe: 5" Drill Pipe as Needed

Drill Collars: As needed per Customer's Well Program

PAD DRILLING (MULTI DIRECTIONAL)

Walking System/Type: Spindletop (Stomper Type)

Pad Walking Distance 0' to 100'