



SCAN RELIANT: NORSEMAN II SERIES

2000 HP - AC, 7500PSI, Walking Capable



HOISTING, ROTATING & PIPE-HANDLING EQUIPMENT

Drawworks:	OWI 2000 AC
Rotary Table:	27.5"
Traveling Block:	500 Ton
Top Drive:	GDS TDS11 Hi-Tork AC 500 Ton
Iron Roughneck:	Forum FR-120
Hydraulic Catwalk:	Forum
Static Hook Load:	1,000,000#

MAST & SUBSTRUCTURE

Mast Design: Spindletop

Mast Height: 142'

Racking Capacity: 29,500' of 5 1/2" Drill Pipe

Floor Height: 28' / Rotary Beam Clearance: 26.5'

TRANSPORT

Estimated Loads: 56 loads (without drill pipe)

POWER PACKAGE

Engines: Four (4) Caterpillar 3512C Diesel Engines,

Equipped with: EVO-SP4600 Dual Gas System

Generators: Four (4) 1365 Kw Kato Generators

AC System: Current Power

BOP EQUIPMENT

Annular:	13-5/8" 5K
Singular Ram:	13-5/8" 10K
Double Ram:	13-5/8" 10K
Accumulator:	6 Station
Choke Manifold:	10K
Mud/Gas Separator:	Shop Built



MUD SYSTEM

Mud Pumps: Three (3) K-2200 with 7500 psi Fluid Ends

Liquid Mud Tanks: Two (2) with 1000 bbl Total Capacity

Trip Tank: 95 bbl

Shale Shakers: Three (3) Derrick Hyperpool

Reserve Pit	Laydown End
	60'
150'	150'
	Mouse hole center 5'-6" from well center
Power End	Turn Around End
	150'

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'