RIG#54



SST ENERGY CORPORATION

National 610-E

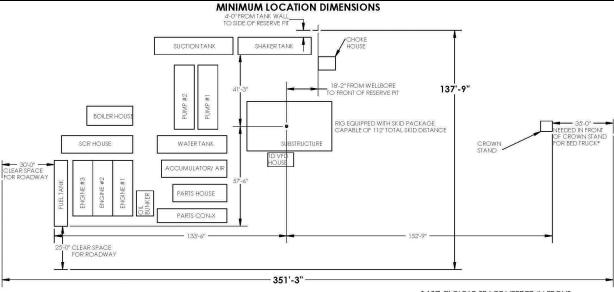


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www.sstenergy.com



* 187"-9" CLEAR SPACE NEEDED IN FRONT OF FURTHEST WELL IF ON MULTI-WELL PAD

SPECIFICATIONS

Drawworks National 610E Model 1-1/8" Line

Horse Power 800hp

Hoisting 405,000lbs

Capacity

Pump HP/PSI 2x F-1600

1,600hp/5,000psi

Mobility Skidding

Floor

Automation Pipe Spinners

Engines 3x CAT - C32

910KW Tier II

Controls Omron SCR

Top Drive Canrig 275T

Block 250T

Drill Pipe As Requested
Drill Collars

SPECIFICATIONS

Mast Pyramid 470,000lbs on 10 Lines

Substructure Clear Height 19' Floor Height 21'6"

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Rotary Table 20.5"

Mud System 750bbl

Shale Shakers 2- SWACO Mongoose

Solids Control Two Cone Desander & 12 Cone Desilter

BOP Equip. 11" - 5,000psi Double Gate 11" - 5,000psi Annular

Accumulator 5 Station -12 (11gal) Bottles

Choke Manifold 5,000 psi

Gas Buster Yes

Fuel and Water Fuel - 13,500gal/Water- 500bbl

Boiler 150hp