RIG# 63



SST ENERGY CORPORATION

PREP DM1 1800 A/C

SPECIFICATIONS

Drawworks	PREP DM1-1800 with 1-3/8" line
Drawworks horsepower	1800 hp
Hoisting Capacity	750,000 lbs.
Pumps	2 X F-1600; 1600hp
Pump pressure	7500 psi
Mobility	Walking- up to 200'
Engines	3 X Cummins QSK-50 1,100 KW Tier II
Controls	Omron VFD
Top Drive	Canrig 500 ton
Floor automation	ST-80 and Auto Catwalk
Mast	DSII 750,000lbs on 10 lines
Substructure	Clear height 23′ 3″; Floor Height 27′
Rotary table	27.5"
Mud system	1200 bbl.
Shale shakers	3 Brandt King Cobra Venom
Solids Control	Two cone desander and 16 cone desilter
BOP Equipment	As Requested
Accumulator	6 station –24 (11 gallon) Bottles
Choke Manifold	10,000 psi
Gas Buster	Yes
Boiler	150 hp
Fuel	21,000 gallons
Water	500 bbl.

^{*}Modifications available as required