

Raven Drilling

RIG No. 1

Inventory

DRAWWORKS: Oilwell E-2000 (2000hp) -with Elmago 7838 Auxiliary Electric Brake.
Powered by Two (2) G.E. 752 -1000 HP Electric Motors, Drillers Console,
Grooved for 1 ½" Wire-line, Single Drum. With 2 Hyd catheads.

MAST: Lee C. Moore, 152' Beam Leg, 1,300,000# SHL. Seven (7) 60"
Sheaves with (1) 60" Fast-line Sheave. Boom Pole, Derrick Shoes,
Stand Pipe Manifold. Derrick Ladder.

TRAVELING EQUIP: Oilwell 650 Ton Blocks. VARCO TDS-11S 500 ton top drive with 120"
500 ton bales

SUBSTRUCTURE: Substructure - Lee C. Moore Swing-Up With Elevator, 32' Floor
Height, Rated 800,000# Setback, Sub Skids (2) 5' H x 60' long.

Lee C Moore Rig Rover Walking system Mdl 544670 500,000 Capacity
Grasshopper will walk 160feet.

ROTARY: Rotary Table-Oilwell 8275 27" x 53" w Master Bushing

BOP EQUIPMENT: One (1) 13 5/8" Cameron Type U Single Ram Preventor 5000
One (1) 13 5/8" Schaffer Double Ram Preventor 5000

One (1) GL Hydril Annular 5000#

One (1) 5000# Mud Cross

Accumulator - Koomey type 80 - 7-Station. Choke
Manifold 4 1/16" X 10k

ENGINES: Four (4) Caterpillar 3512 diesel engines with Cat 1050 KW generators.

2 3512C used 1 year

2 3512A models