



RIG #438

DRAWWORKS

Gardner Denver 800-M (1000HP)
1 1/4" drill line, Parmac V-200 auxiliary brake

POWER

(3) Caterpillar 3508 engines (760HP each)

LIGHT PLANTS

(2) Caterpillar 3406 engines w/ 320 KW generators

MAST

Lee C. Moore 136' w/ 525,000# capacity on 10 lines

SUBSTRUCTURE

Lee C. Moore 17' box on box
KB 19' Rotary beam clearance 13' 9"

BLOCK HOOK

Gardner Denver (400 Ton) block
Web Wilson (350 Ton) hook

PUMPS

(2) National 9-P-100 (1000HP each) triplex pumps
Each independently powered by (1) Caterpillar 3508 engine

MUD PITS

(2) tank system - 850 bbl capacity w/ 60 bbl slug pit

SOLIDS EQUIPMENT

Brandt King Cobra Shaker
Brandt 2-cone desander
Brandt 12-cone desilter
Atmospheric degasser

BOP'S

11" X 5,000 psi Hydril annular
11" X 5,000 psi Hydril double

ACCUMULATOR

Koomey 5-Station, 96 gallon accumulator

CHOKE MANIFOLD

5,000 psi choke manifold

SWIVEL

Gardner Denver (300 Ton)

ROTARY TABLE

Continental Emsco (27 1/2")

DRILL PIPE

4 1/2" drill pipe

DRILL COLLARS

8" and 6 1/2" drill collars
*quantity subject to availability

AUXILIARY EQUIPMENT

Pason EDR (base system)
Fuel Tank - 9,000 gallon capacity
Water Tank - 500 barrel capacity
Rig Manager and Crew Quarters
NOV IR-3080 Iron Roughneck
Pilot II automatic driller
Kelly spinner
Mathey survey unit

