



RIG #10

DRAWWORKS

RMI 1000-M (1000HP)
1 1/4" drill line, Parmac V-80 auxiliary brake

POWER

(2) Caterpillar C-15 engines (525HP each)

LIGHT PLANTS

(2) Caterpillar 3406 engines w/ 320 KW generators

MAST

Superior 136' w/ 438,000# capacity on 10 lines

SUBSTRUCTURE

Superior 16' box on box
KB 19' Rotary beam clearance 12' 6"

BLOCK HOOK

National (250 Ton) combo

PUMPS

(2) Quingzhoo Q-9 (1000HP each) triplex pumps
Each independently powered by (1) Caterpillar 3508 engine

MUD PITS

(2) tank system - 929 bbl capacity w/ 100 bbl slug pit

SOLIDS EQUIPMENT

Brandt King Cobra Shaker
Brandt 2-cone desander
Brandt 24-cone desilter
Atmospheric degasser
(4) mud agitators

BOP'S

13 5/8" X 5,000 psi Shaffer annular
13 5/8" X 5,000 psi Cameron double

ACCUMULATOR

Valvcon 7-Station, 400 gallon accumulator

CHOKE MANIFOLD

5,000 psi choke manifold

SWIVEL

National PC-300 (300 Ton)

ROTARY TABLE

Gardner Denver (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 - 8,272 gallon capacity
Water Tank - 500 barrel capacity
Rig Manager and Crew Quarters
Pilot II automatic driller
Kelly spinner
Drill pipe spinner
Mathey survey unit

