



RIG #529

DRAWWORKS

Gardner Denver 700-M (800HP)
1 1/4" drill line, Parmac 342 auxiliary brake

POWER

(2) Caterpillar 379 engines (550HP each)

LIGHT PLANTS

(2) Caterpillar 3406 engines w/ 320 KW generators

MAST

DSI 136' w/ 500,000# capacity on 10 lines

SUBSTRUCTURE

20' box on box
KB 21' 6" Rotary beam clearance 16'

BLOCK HOOK

National (350 Ton) combo

PUMPS

(2) Gardner Denver PZ-9 (1000HP each) triplex pumps
Each independently powered by (1) Caterpillar 398 engine

MUD PITS

(2) tank system - 875 bbl capacity w/ 70 bbl slug pit

SOLIDS EQUIPMENT

Derrick FLC-513 Dual Shaker
Derrick 2-cone desander
Derrick 12-cone desilter
Atmospheric degasser
Mud gas separator
(6) mud agitators

BOP'S

11" X 5,000 psi Texas Topper annular
11" X 10,000 psi Cameron double
11" X 10,000 psi Cameron single

ACCUMULATOR

Koomey 6-Station, 140 gallon accumulator

CHOKE MANIFOLD

10,000 psi choke manifold

SWIVEL

Gardner Denver (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 - 6,050 gallon capacity
Water Tank - 500 barrel capacity
Rig Manager and Crew Quarters
NOV ST-80-C Iron Roughneck
Satellite automatic driller
Kelly spinner
Mathey survey unit
Power slips

