



RIG TYPE:

CSD-500RT

DRAW WORKS:

Rig-Tech RT400B, 750hp, powered by a CAT C-15 engine.

MAST & SUBSTRUCTURE:

CSD 72' foot mast

13' kb Substructure Mounted on a three axle trailer.

POWERED PUMPS:

Pump #1 Gardner Denver PZ10 triplex pumps powered by Detroit 16V2000.

Pump #2 Gardner Denver PZ10 triplex pumps powered by Detroit 16V2000.

MUD SYSTEM:

1 3x4 Centrifugal mounted on a 50bbls Mud Mixing Tank

1 Set of 512 bbl steel pits with dual MI Swaco Shakers

TOP HEAD DRIVE & POWER UNIT:

Venture Tech XK-250 Ton top head drive, powered by Cat C-15 Engine.

WATER TANK:

1 500-bbl. Freshwater tank.

WELL CONTROL EQUIPMENT:

1 Townsend AnuRam double ram preventer / annular 11" X 3000 psi.

1 Dual choke manifold, 4", 3000 psi.

1 Accumulator, 80 gal

PIPE AND DRILL COLLARS:

3 8" drill collars with 6 ⁵/₈ reg. connections

26 6 1/2" x 2 1/4" drill collars, range II, with 4 1/2 -XH connections

260 8,000ft of 4 1/2 drill pipe, 16.60, X-95, range II, with 4 1/2 -XH connections

4 Sets of pipe racks

4 Pipe baskets

RIG SUPPORT:

1 Shop-made Telescoping Doghouse.

1 3,000 gallon diesel vented storage tank.

1 CAT C-15 SR-4, 340-kw

1 Travel Trailer (Rig Manager Quarters)

HANDLING TOOLS & AUXILIARY EQUIPMENT:

- Pipe Handling Boom.
- Iron Roughneck
- Crown Protection System
- Pason auto driller (rental).
- Pason EDR (rental)
- 7* Eastman