



RIG TYPE:

CSD-500RT Super Single Style Drilling Rig.

DRAW WORKS:

RT 400B Rig Tech 750hp, powered by CAT C-18 Engine.

MAST & SUBSTRUCTURE:

CSD 72 foot mast rated for 300,000 lbs.

11' kb substructure mounted on a three axle trailer.

POWERED PUMPS:

1 EMSCO F-1000 Triplex Mud Pump, powered by CAT 3512.

2 EMSCO F-1000 Triplex Mud Pump, powered by CAT 3512.

MUD SYSTEM:

1 Set of 512bbl Steel Pits with Shaker.

1 Pre mix pit

TOP HEAD DRIVE & POWER UNIT:

Venture-Tech XK-250, 250 ton power swivel powered by a CAT C-15 Engine.

GENERATOR:

2 CAT C-15 SR-4, 450kw

WATER TANK:

2 500-bbl. Freshwater tanks

WELL CONTROL EQUIPMENT:

1 11", 3000 psi Townsend double ram preventer

1 11", 3000psi Torrus Annular

1 11" stripper head

1 Dual choke manifold, 3", 3000 psi

1 Texas West Air/Electric Accumulator, 120gal.

PIPE AND DRILL COLLARS:

3 8" drill collar, 6 ⁵/₈ reg connection

20 6 ¼" by 2 ¼" drill collars, range II, with 4 ½ -XH connections

250 11,000 ft of 4 ½ drill pipe, 16.60 E, range III, with 4 ½ -XH connections

1 Set of Hydraulic Pipe Racks

7 Sets pipe racks

3 Pipe baskets

RIG SUPPORT:

1 Shop-made Doghouse

1 3,000 gallon diesel vented storage tank.

1 8,000 gal diesel vented storage tank

HANDLING TOOLS & AUXILIARY EQUIPMENT:

- CSD Iron Roughneck
- Pason Auto Driller (rental)
- Pason EDR (rental)
- 7*Eastman
- Handling tool and misc. tools to fit rig equipment.