



RIG # 106

Division : Permian Basin

RIG TYPE:

CSD 500RT

CAPACITY:

12,000ft using 4 1/2" Drill Pipe

DRAW WORKS:

Rig Technologies 400B Drawworks, 750HP

MAST & SUBSTRUCTURE:

CSD 72 foot Mast Rated for 300,000lbs
11' kb Substructure Mounted on a 3 axle trailer.

POWERED PUMPS:

2 Gardner Denver, PZ-10 Triplex Mud Pumps

MUD SYSTEM:

2 Tank System – 515 bbl Capacity

SOLIDS EQUIPMENT:

M.I. Swaco Mongoose Shaker
Mud Agitators

TOP HEAD DRIVE & POWER UNIT:

Venture-Tech XK-250 Ton Top head Drive

WATER TANK:

2 500-bbl. Freshwater tank

WELL CONTROL EQUIPMENT:

1 11" X 3,000 psi Townsend Double
1 11" X 3,000 psi Annular
1 Reedy Air/Elec. Accumulator
1 Dual Choke Manifold

PIPE AND DRILL COLLARS:

8" and 6 1/2" Drill Collars
*quantity subject to well
4 1/2" Range II Drill Pipe
*quantity subject to well

LIGHT PLANTS:

2 Cat C-15 SR-4, 370KW light plant

RIG SUPPORT:

1 Telescoping Doghouse
1 4,000 gallon diesel vented storage tank.
1 10,000 gallon diesel vented storage tank.

AUXILIARY EQUIPMENT:

1 Pipe Handling Boom
1 Iron Rough Neck
1 Pason Equipment (Rental)
1 Crown Protection Equipment

