



RIG # 101

DIVISION:
PERMIAN BASIN

RIG TYPE:
CSD 500RT

KB:
13 Feet Substructure mounted
on a 3 axel trailer

CAPACITY:
11,000 FT using 4 1/2" Drill Pipe

MAST
CSD 72 FT Mast Rated for 500,000lbs

DRAWWORKS:
Rig Technologies RT 400B Drawworks,
Powered by a Cat C-18 Engine

TOP HEAD DRIVE & POWER UNIT:
Rig Technologies RT 400B Drawworks,
Powered by a Cat C-18 Engine

POWERED PUMPS:
2 Duplex Mud Pumps

MUD SYSTEM:
1 Reserve Pit

SOLIDS EQUIPMENT:
Available upon request

WATER TANK:
1 500 bbl Freshwater Tank

WELL CONTROL EQUIPMENT:
1 9" X 3,000psi Double Ram BOP
1 Reedy Air/Electric Accumulator
1 Dual Choke Manifold

LIGHT PLANTS:
2 CAT C-15 Engines, SR, 370KW Light Plants

PIPE & DRILL COLLARS:
8" & 6 1/2" Drill Collars
*quantity subject to well
4 1/2" Range III Drill Pipe
*quantity subject to well

RIG SUPPORT:
1 Telescoping Doghouse
1 3,500 gallon diesel vented
storage tank

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

