DRAWWORKS

Brewster N-55. Drum: 1-1/8" Lebus grooved Compound: 2-engine oil bath chain drive Brake: Hydromatic Parkersburg 40" Single ENGINES Two 410-H.P. D353TA Caterpillar Diesel. DERRICK

Lee C. Moore, 131', 550,000 lb. nominal capacity.

SUBSTRUCTURE Lee C. Moore, 10' high, 550,000 lb. nominal capacity.

MUD PUMPS

Pump No. 1: Emsco DB550. 550 H.P. with steel fluid end. 4¾" - 7¾" liners, 16" stroke. Compound-driven. Pump No. 2: D-375 Emsco driven by D353

Caterpillar.

DRILL STRING

3000' 4½" Grade E, 20 lb. Tool Joints: 4½" H-90, 6¼" OD, 11000' 4" Grade E, 14.00 lb. Tool Joints: 3½" H-90, 5" OD Thirty Drilco spiral-grooved 6½" OD, 2¼" 1D' With 4" H-90 Joints.

Other sized drillpipe & drillcollars available.

BLOWOUT PREVENTERS

One Shaffer LWS hydraulic double 10" x 900 series. One Hydril 10" x 900 series. Choke manifold 4" x 900 series flanged connections. Payne 4 valve accumulator closing unit.

MUD SYSTEM

3 - 10' wide steel pits, with 660 Bbl. capacity. Complete low pressure circulating system, consisting of four submerged mud guns and two counter sunk jets in each pit. System utilizes a 6 x 8 centrifugal pump, powered by diesel.



MUD HOUSE

 $One - 8' \times 30'$ Steel Storage House.

COMMUNICATIONS

24-Hour direct telephone interconnection through Hobbs (A.C. 505–397-3291) or Midland - Odessa (A.C. 915–563-0562).

OTHER EQUIPMENT

- BLOCKS McKissick 350 Ton
- HOOK BJ4200 300 Ton
- SWIVEL NAT N47 200 Ton
- LIGHT PLANTS two 15 KW AC generators, powered by diesel engines.
- LIGHTS AC fluorescent or mercury -All vapor proof.
- SHALE SHAKER Link belt, single screen.
- FRESH WATER STORAGE two 500 Bbl., horizontal tanks.
- HOUSING 1 8' x 36' airconditioned trailer house, with sleeping and cooking facilities.



