

## DRAWWORKS

Emsco GB-800  
 Drum: 1¼" Lebus grooved  
 Compound: 2-engine oil bath chain drive  
 Brake: Hydromatic Parkersburg 46" Double

## ENGINES

Two 610-H.P. D379TA Caterpillar Diesel

## DERRICK

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

## SUBSTRUCTURE

Lee C. Moore, 15' high, 550,000 lb. nominal capacity

## MUD PUMPS

Pump No. 1: Emsco DB700. 700 H.P. with steel fluid end. 4¾" – 7¾" liners, 16" stroke. Compound-driven.  
 Pump No. 2: Emsco DA500, 500 H.P. powered by 400 H.P. D353 Caterpillar Diesel.

## DRILL STRING

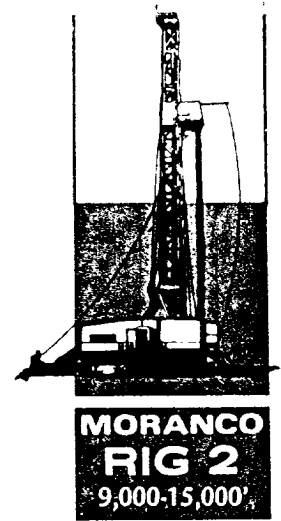
3000' 4-1/1" Grade E, 20 lb.  
 Tool Joints: 4½" H-90, 6¼" OD,  
 12000' 4½" Grade E, 16.60 lb.  
 Tool Joints: 4" H-90, 6" OD  
 Thirty Drilco spiral-grooved 6½" OD, 2¼" ID.  
 With 4" H-90 Joints.  
 Other sized drillpipe & drillcollars available.

## BLOWOUT PREVENTERS

One Shaffer LWS Hydraulic double 10" x 1500 series. One Shaffer Spherical 10" x 1500 series. Choke manifold 4" x 1500 series flanged connections. Payne 4 valve accumulator closing unit.

## MUD SYSTEM

3 – 30 x 7½ x 6 steel pits, with 700 Bbl. capacity. Complete low pressure circulating system, consisting of four submerged mud guns and two counter sunk jets in each pit. System utilizes a 6x8 centrifugal pump, powered by diesel.



## MUD HOUSE

1 – 8' x 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 – BJ4300 350 Ton

SWIVEL – Oilwell PC 425 Ton

LIGHT PLANTS – One 40 KW and one 20 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.

