

# RIG 6 6,000' - 11,400'

MORANCO P.O. Box 1860 \* Hobbs, New Mexico 88240 • 505/397-3511.• 915/563-0562 DRILLING, INC.

## **DRAWWORKS**

Brewsler N-7-2W

Drum: 1%" Lebus grooved

Compound: 2-engine oil bath chain drive Brake: Hydromat's Parkersburg 40" Single

Satellite Automaila Driller

Duo-O-Matle Crown Block Protector

### **ENGINES**

Two 410-H.P. D353TA Caterpillar Diesel.

#### DERRICK

Tri-Star, 133', 550,000 lb. nominal capacity.

#### SUBSTRUCTURE

Tri-Star, 16' high, 550,000-lb. nominal capacity.

#### **MUD PUMPS**

Pump No. 1: Ernsco DB700. 700-H.P. with steel fluid end. 4%" – 7%" liners, 16" stroke. Compound driven. Pump No. 2: National C-250, powered by D353 Caterpillar Dlesel.

## **DRILL STRING**

3,000' 4½" Grade E. 20-lb. 8,400' 4½" Grade E. 16.60-lb. Tool Joints: 4½"-XH, 6½" OD.

Thirty Drilco spiral-grooved 61/2" OD, 21/4" ID with 4" H-90

Joints.

**6**(-)

Other sized dr.llpipe and drillcollars available.

# **BLOWOUT PREVENTERS**

One Shaffer LWS hydraulic double 11" x 5,000 p.s.i. One Hydril 11" x 5,000 p.s.i. Choke manifold 4" x 5,000 p.s.i. flanged connections. Payne 4-valve accumulator closing unit.

Celler 5'x 6'x 6' Loc. 190'x 265' + 30'x 40'stinger

## **MUD SYSTEM**

Three 30' x 7½' x 6' steel pits with 700-bbl capacity and one 250-bbl slug plt. Complete low pressure circulating system, consisting of four submerged mud guns and two countersunk jets in each pit. System utilizes a 6 x 8 centrifugal pump, powered by diesel.

#### **MUD HOUSE**

One 8' x 30' Steel Storage House.

## COMMUNICATIONS

24-hour direct telephone interconnection through Hobbs (505/393-1111) or Midland-Odessa (915/563-0562).

# OTHER EQUIPMENT

BLOCKS. 350-ton.

HOOK. 350-ton.

SWIVEL. 200-ton.

ROTARY TABLE, 201/2".

SHALE SHAKER. Harrisburg single screen.

ELECTRICAL POWER. Two 40 km AC generators powered by diesel engines. AC fluorescent or mercury vapor lights. All vapor-proof.

FRESH WATER STORAGE. Two 500-bbl horizontal tanks.

HOUSING. One 12' x 65' air-conditioned trailer house with sleeping and cooking facilities.

Pusher: Dean Fra lay Will: Jahoe Wa St. #2



