



# RIG 2 9,000' - 16,000'

P.O. Box 1860 • Hobbs, New Mexico 88241 • 505/397-3511 • 800/922-3745

## DRAWWORKS

Emsco GB-800 1000 H.P.  
Drum: 1 1/4" Lebus grooved  
Compound: 2-engine oil bath chain drive  
Brake: Hydromatic Parkersburg 46" Double  
Satellite Automatic Driller  
Duo-O-Matic Crown Block Protector  
Totco Weight Indicator

## ENGINES

Two 610-H.P. D379TA Caterpillar Diesel.

## DERRICK

Pyramid 136' 800,000 lb. rated capacity.

## SUBSTRUCTURE

Pyramid 17' high 800,000 lb. rated capacity.

## MUD PUMPS

Pump No. 1: Emsco DC700. 700-H.P. with steel fluid end.  
4 3/4" - 7 3/4" liners, 16" stroke. Compound driven  
Pump No. 2: Emsco DB700 - 700-H.P. powered by D379  
Caterpillar Diesel.

## DRILL STRING

6,500' 4 1/2" Grade E, 20-lb.  
9,000' 4 1/2" Grade E, 16.60-lb.  
Tool Joints: 4 1/2" XH, 6 1/4" OD.  
Twenty-Seven drillcollars 6 1/2" OD, 2 1/4" ID.  
Twenty-One 8" OD x 2 1/2" ID Drill Collars  
Other sized drillpipe 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. Koomey 7-station  
accumulator closing unit with remote control.

## MUD SYSTEM

Three 30' x 7 1/2' x 6' steel pits with 700-bbl capacity and  
one 250-bbl slug pit. 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 HOSE

One 8' x 30' Steel Storage House.

## COMMUNICATIONS

24-hour direct cellular telephone 505/370-4532

## OTHER EQUIPMENT

BLOCKS. Oilwell 300 Ton

HOOK. BJ 4300 300 Ton

SWIVEL. Oilwell PC-800 300 Ton

ROTARY TABLE. Gardner Denver 27 1/2"

SHALE SHAKER. Totco Double Screen.

ELECTRICAL POWER. One 210-kw/one 90-kw 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 10' x 44' refrigerated air-conditioned  
house with sleeping and cooking facilities.

