



RIG 10 6,000' - 11,400'

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

DRAWWORKS

Mid Continent U-36A 650 H.P.
Drum: 1 1/8" Lebus grooved
Compound: 2-engine oil bath chain drive
Brake: Hydromatic Parkersburg 22" Double
Satellite Automatic Driller
Duo-O-Matic Crown Block Protector
Totco Weight Indicator

ENGINES

Two 410-H.P. D353TA Caterpillar Diesel
with Torque Converter

DERRICK

Lee C. Moore, 127' 450,000 lb. rated capacity.

SUBSTRUCTURE

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

MUD PUMPS

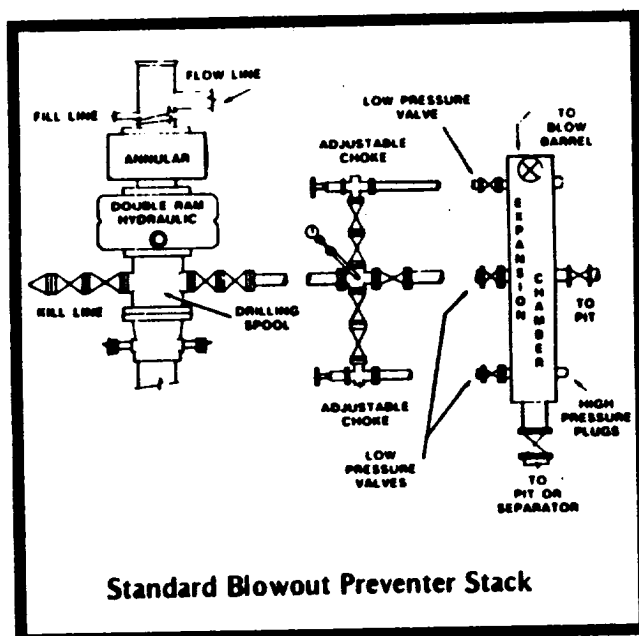
Pump No. 1: Emsco DB550 550 H.P. with steel fluid end.
4 3/4" - 7 3/4" liners, 16" stroke. Powered by D379
Caterpillar.
Pump No. 2: Emsco DA-500 powered by D353 Caterpillar.

DRILL STRING

3,000' 4 1/2" Grade E, 20-lb.
8,500' 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. Annular. Choke manifold 4" x
5,000 p.s.i. flanged connections. Koomey 6-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 HOUSE

One 8' x 30' Steel Storage House.

COMMUNICATIONS

24-hour direct cellular telephone

OTHER EQUIPMENT

BLOCKS. SOWA 250 Ton

HOOK. SOWA 250 Ton

SWIVEL. National N-47 200 Ton

ROTARY TABLE. Oilwell 20 1/2"

SHALE SHAKER. Swaco or Derrick.

ELECTRICAL POWER. Two 135kw 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.

