### DRAWWORKS

Brewster N-7-2W

Drum: 1-1/8" Lebus grooved

Compound: 2-engine oil bath chain drive Brake: Hydromatic Parkersburg 40" Single

### ENGINES

Iwo 410-H.P. D353TA Caterpillar Diesel.

### DERRICK

Lee C. Moore, 127', 440,000 lb. nominal capacity.

## SUBSTRUCTURE

Lee C. Moore, 10' high, 440,000 lb. nominal capacity.

#### MUD PUMPS

Pump No. 1: Emsco DB700, 700 H.P. with steel fluid end. 45" - 75" liners, 16" stroke. Compound-driven.

Pump No. 2: National C-250, powered by D353 Caterpillar diesel.

#### DRILL STRING

8400' 412" Grade E, 16.60 lb.

3000' 41/" Grade E, 20 lb.

Tool Joints: 4" 11-90, 6" OD

Thirty Didgo spiral-grouved 6%" OD, 257" ID. With 4" H-90 Joints.

Other sized drillpipe & drillcollars available.

# BLOWOUT PREVINIERS

One Shafter LWS hydraulic double  $10^{\prime\prime} \times 900$  series. One Hydril  $10^{\prime\prime} \times 900$  series. Choke manifold  $4^{\prime\prime} \times 900$  series flanged connections.

Payne 4 valve accumulator closing unit.

### MUD SYSTEM

3 30 x 7½ x o 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 6 x 8 centrifugal pump, powered by diesel.



## MUD HOUST

One S' 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 Ion

1100K BJ4300 350 Ion

SWIVEL NAT N47 200 Ton

LIGHT PLANTS Two 15 KW AC generators, powered by diesel engines.

LIGHTS AC fluorescent or mercury All vapor proof.

SHALL SHAKER Link belt, single screen.

TRESH WATER STORAGE two 500 Bbl., horizontal tanks.

HOUSING - 1 - 8' x 36' airconditioned trailer house, with sleeping and cooking facilities.



