**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.  $4\frac{3}{4}$ " –  $7\frac{3}{4}$ " 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, 6¾" 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.

EXHIBIT C
HARVEY E. YATES COMPANY
Young Deep Unit #2
Sec. 4, T-18S, R-32E
Lea County, N. M.



**RIG 2** 9,000-15,000'

**MUD HOUSE** 

 $1 - 8' \times 30'$  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

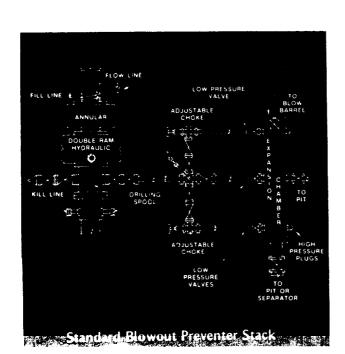
LIGHT PLANTS — One 40 KW and one 20 KW AC generators, powered by diesel engines.

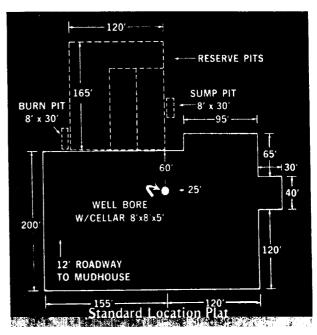
LIGHTS — AC fluorescent or mercury — All vapor proof.

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.





RECEIVED

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CIT COMPERATION DUE

