

HILLIN



DRILLING COMPANY

P. O. Box 152 • Odessa, Texas 79760 • (915) 563-3560

Depth Rating: 6,000'

DRAWWORKS

Wilson 42 Mogul.

Drum : 1" Lebus Grooving.

Compound : 2 engine Brewster

ENGINES

Two 225 HP Scania F674

Two Twin Disc 11,500 Torque Convertors

DERRICK

Telescoping 102' 240,000# Wilson

SUBSTRUCTURE

Custom-built 10' x 38' x 12' 300,000#

MUD PUMPS

No. 1: 5½" x 16" 500 h.p. Emsco D-500 driven by 500 h.p. Caterpillar D-379 Diesel.

No. 2: 5½" x 14" 350 h.p. Gardner Denver FXZ driven by 425 h.p. Waukesha LRO

DRILL STRING

6,000' 4½" FH TJ Grade E 16.60#

Twenty 6½" OD x 2¼" ID x 30' drill collars w/4½"

H-90 connections

BLOWOUT PREVENTERS

Shaffer 10" 900 Series Type E, double.

4" choke manifold, 900 series, all flanged connections.

Payne 3 station closing unit with 80 gallon accumulator.

MUD PITS

Two 6' x 7½' x 30' steel pits. 500 bbl capacity

OTHER EQUIPMENT

Block : 100-ton Brewster 4-sheave
Hook : 100-ton Brewster HT-100
Swivel : 125-ton Gray Type F
Light Plants : Two 15 KVA Detroit Diesel 2-71's. 3-phase 110v 60 cycle AC.
Vapor proof safety lights

Fresh Water

Storage : 500 bbl

Communication : 24-hour two-way radio

EXHIBIT "C"

Hillin Production Company
Cities Federal 5 - Well No. 1
660' FSL & 660' FEL
Unit P, Section 5
T-23-S, R-26-E
Eddy County, New Mexico

