

3D-025-39023

10-31-05

Patterson-UTI Drilling Company

Rig #63

8,000'

DRAWWORKS

BDW 450T, 40" Parkersburg Hydromatic

ENGINES

Two 3406 CAT 425 HP w/Twin Disc torque converters

DERRICK

Lee C. Moore 98' 300,000# Rated Capacity

SUBSTRUCTURE

12' high, 18' wide, 40' long, 400,000# Setback Capacity, Rotary Clearance - 10.3', KB - 13'

MUD PUMPS

Pump #1: Emsco DB550 w/379 CAT
Pump #2: Emsco DB 550, w/379 CAT

DRILL STRING

4 1/2" XH, 16.60#, Grade E
4 1/2"XH, 20.00#, Grade E
6-7 3/4" Drill Collars
24-5 1/4" Drill Collars

BLOWOUT PREVENTERS

11" X 3000# Shaffer Type "B"
3" X3000# Choke Manifold

MUD SYSTEM

Two Steel Pits 5'x7'x30'; Centrifugal transfer pump, Mission size 3X4

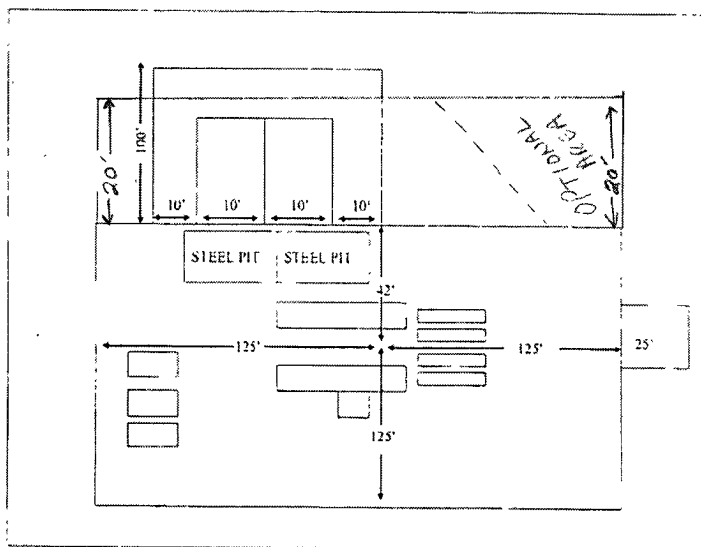
COMMUNICATIONS

Cellular Phone

OTHER EQUIPMENT

Blocks. WEB WILSON 125 Ton
Hook. WILSON HYDRA HOOK 100 Ton
Swivel. SKYTOP BREWSTER 6 SX 175 ton
Rotary Table. BDW 12 1/2"
Shale Shaker. Brandt 4x5
Electrical Power. One Cat 3306 w/255 kW generator & One Cat 3306 w/155 kW generator
Fresh Water Storage. Two 500 bbl

"Hole Requirements will dictate actual Reserve Pit size (TOOLPUSHER SHOULD BE CONSULTED)"



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