Wisco Moran Drilling Company



<u>DRAWWORKS</u>: National 110 UE, 1500hp Baylor 6032 Aux Brake 1-3/8" drill line

<u>ENGINES:</u> Powered by Two (2) 800 HP GE 752 traction motors

MAST: Superior 142' 768,000# static hook load

SUBSTRUCTURE: Box on Box 25 'x 34' x 50' 25' KB height
High Density Walking System - 135'

AC TOP DRIVE: Canrig Model 1250AC, 500-ton 51,000 Ft/lbs of Continuous Torque

MUD PUMPS: Three (3) Bomco FB-1600, 1600 hp triplex Powered by two 800HP traction motors Rated at 7,500 psi

RIG NO. 6- INVENTORY OF EQUIPMENT

<u>WELLCONTROL:</u> 13-5/8" 5,000 psi annular 13-5/8" 10,000 psi double ram 210 Gallon 10,000 psi Choke Manifold

ACCUMULATOR: NL Shaffer 7 Station with Remote Panel

MUDSYSTEM: TWO (2) Two Tanks, 800 bbl capacity

<u>SHALE SHAKERS</u>-TWO (2) Two Brandt King Cobra Dual Motion shale shakers Atmospheric Degasser

<u>GENERATORS</u>: Four (4) Caterpillar 3512 engines SCR/MCC power control house 4 x 4 with Top Drive Feeder

SCR HOUSE: Omron 4x4

BLOCK/HOOK: Ideco 480 ton block

ROTARYTABLE: Ideco 27-1/2"

WATER TANK: 500 BBL

FUEL TANK: 10,000 Gallon

DRILLERS DOGHOUSE:

AUXILIARY EQUIPMENT: Electronic drilling recorder Ingersoll Rand air hoists Iron Roughneck Automatic Catwalk

<u>INSTRUMENTATION:</u> WEIGHT INDICATOR, W/TONG LINE PULL, PUMP PRESSURE & ROTARY TORQUE GAUGES, TYPE "D" 5,000 PSI MUD PRESSURE GAUGE

DRILL PIPE: 5" S135 19.50 #

DRILL COLLARS: Per Contract

WELL SITE TRAILERS: RIG MANAGER TRAILER 54' X 12'6"X 11'8". CREW CHANGE HOUSE