



RIG 19 INVENTORY

750 Horsepower SCR Rig

HOISTING & ROTATING EQUIPMENT	
Drawworks	Oilwell 700E with (1) GE 752
Auxillary Brake	Wichita 236 w/ National Heat Exchanger
Rotary Table	Continental Emsco T275 27 1/2" w/ GE 752
Traveling Block	NPMP YG-225 250 ton w/ (6) 1 1/8" sheaves
Hook	NPMP 250 ton unitized w/ block
Swivel	Oilwell PC 300 - 300 ton
Hyd. Winch	12,000#
Air Hoist	(1) HU40L

MAST, SUBSTRUCTURE, AND POWER PACKAGE	
Mast	DSI 136' x 20' 650K SHL
Substructure	DSI Hydraulic swing-up 400,000# set-back
Depth	14,000 feet
Horsepower	750 hp
Generators	(3) KATO 6P6 2400 600 Volt 902 KW
Generator Power	(3) 3508C 915 hp @ 1200 RPM
SCR House	OMRON IDM 3 Bay x 3 Gen 1600 AMP

MUD SYSTEM EQUIPMENT	
Mud Pumps	(2) RS F-1000 - 1000 hp (2) GE 752 HY Torque
Pits	(2) 420 bbl each w/ 100 bbl premix w/ (5) 5x6 cent.
Shale Shaker	(2) Derrick FLC 504
Desilter	(10) 5" Cones
Mud Agitators	(5) 15 hp
Trip Tank	110 bbls
Mud House	10' x 28' w/ low pressure hopper

PIPE HANDLING EQUIPMENT	
Iron Roughneck	Hawkjaw Jr. 3 1/2" to 8" w/ 65,000# torque
Tongs	DB
Catwalk	45' x 7' x 18" w/ 5' steel deck
Hyd. Slips	National/Varco Hydraulic
Pipe Racks	(5) sets of 30' x 18" triangular

BOP EQUIPMENT	
Double	(1) 11" x 5000# 4 1/2" pipe & blind
Annular	(1) 11" x 5000#
Accumulator	5 Station - 120 gal. w/ (2) air and triplex
Choke Manifold	4" x 3" Double 5000# w/ mud/gas seperator

TUBULARS	
Drill Pipe	12,000' - 4 1/2" G-105 16.60# PC & HB
Drill Collars	(18) 6 1/2" x 2 1/4" w/ slip recess (3) 8" x 2,500 w/ slip recess
Heavy Drill Pipe	(6) 4 1/2" Drillco 42#

STORAGE AND OTHER EQUIPMENT	
Dog House	10' x 8' x 40'
Water tank	10' x 8' x 40' w/ 2x3 cent. w/ 500 bbl
Fuel Tank	16,000 gal. w/ (2) electric transfer pumps
Parts House	10' x 8' x 40' w/ (2) 30 hp screw air comp.
HPU	GFP (2) 70 gpm p/b (1) 100 hp elect (1) 115 hp diesel
Wireline Unit	Oilworks 15,000'
Skytrack	12,000# w/ outriggers

