

RIG 15 INVENTORY

1000 Horsepower SCR Rig



HOISTING & ROTATING EQUIPMENT

Drawworks	Continental Emsco D-3 Type II with (2) GE 752
Auxillary Brake	Elmagco 6032 Electric w/ National Heat Exchanger
Rotary Table	Continental Emsco C275 27 1/2"
Traveling Block	Gardner Denver 400 ton (6) 1 1/4" sheaves
Hook	BJ 350 ton unitized w/ block
Swivel	Oilwell PC 425 ton
Hyd. Winch	12,000#
Air Hoist	(1) HU40L

MAST, SUBSTRUCTURE, AND POWER PACKAGE

Mast	G&S 142' x 18' 650K SHL
Substructure	G&S Swing-up 450,000# Set-back
Depth	16,000 feet
Horsepower	1,000 hp
Generators	(3) KATO 6P6 2400 600 Volt 902 KW
Generator Power	(3) 3508B 915 hp @ 1200 RPM
SCR House	OMRON IDM 4 Bay x 3 Gen 1600 AMP

MUD SYSTEM EQUIPMENT

Mud Pumps	(2) Gardner Denver PZ 10 1300 hp (2) GE 752 HY Torque
Pits	(2) 420 bbl each w/ 100 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	14,000' - 4 1/2" G-105 16.60# PC & HB
Drill Collars	(24) 6 1/2" x 2 1/4" w/ slip recess (3) 8" x 2,500 w/ slip recess
Heavy Drill Pipe	(12) 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	12,000 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

