

RIG 11 INVENTORY

650 Horsepower Mechanical



HOISTING & ROTATING EQUIPMENT

Drawworks	Skytop Brewster N-42, Single Drum Drawworks, 650 hp, Foster makeup & breakout cathead, Skytop Brewster 2-Engine In-Line compound, (2) Caterpillar C-12 Diesel Engines, 400 hp each w/ National 195-80 torque converters
Auxiliary Brake	Parmac SR22
Rotary Table	Ideco 20 1/2" x 53" w/ split master bushings
Traveling Block	Ideco 160 ton Shorty w/ (4) 32" sheaves
Hook	160 ton hook
Swivel	Gardner Denver 200 ton
Hyd. Winch	OWI 12,000#
Air hoist	OWI 12,000#

MAST, SUBSTRUCTURE, AND POWER PACKAGE

Mast	Lee C. Moore 126'H x 16'W cantilever, 300,000# SHL
Substructure	10'H x 28'W x 35'L box-on-box sub, 250,000# set-back
Depth	9,000 feet
Horsepower	650 hp
Generators	(2) Cat SR-4 275 kw p/b 3406, GE modular starter & breaker system, low voltage panel & main breaker panel
SCR House	N/A

MUD SYSTEM EQUIPMENT

Mud Pumps	(2) Gardner-Denver PZ-8 750 hp triplex, p/b 725 hp 3412E Cat. w/ Allison 6061 transmission
Pits	(1) 25' x 10' x 5' 220 bbl (1) 30' x 10' x 5' 260 bbl (2) Mission Magnum 5" x 6" centrifugal pumps p/b 50 hp electric motors
Shale Shaker	Derrick FLC 503
Desilter	OWI (8) 4" cones
Mud Agitator	(3) 10 hp
Trip tank	N/A
Mud House	30' x 8' x 8' w/ low pressure mixing hopper

PIPE HANDLING EQUIPMENT

Iron Roughneck	Hawkjaw Jr. - 3 1/2" to 8" w/ 65,000# torque
Pipe Spinner	OWI 1500
Tongs	Web Wilson Type "AAX" w/ heads
Catwalk	45' x 7' x 18" w/ 5' steel deck
Hyd. Slips	National
Pipe racks	(5) sets of 30' x 18" triangular

BOP EQUIPMENT

Double	(1) Shaffer LWS 11" x 3,000 psi
Annular	(1) Shaffer Spherical 11" x 3,000 psi
Accumulator	4 sta. 80 gal, (2) air (1) tri. pump
Choke Manifold	5,000 psi 4" x 2" and two 2" adj. chokes

TUBULARS

Drill Pipe	8,500+ - 4 1/2" 16.60# E, X & G w/ 4 1/2" x-hole con.
Drill Collars	(6) 8" + x 2 13/16", single recessed w/ 6 5/8" regular connections (24) 6 1/2"+ x 2 1/4", single recessed w/ 4 1/2" x-hole connections
Heavy Drill Pipe	(6) 4 1/2", 42#, w/ 4 1/2" x-hole connections

STORAGE AND OTHER EQUIPMENT

Dog House	10' x 31' w/ 4' covered porch
Water tank	(1) 500 bbl open top
Fuel Tank	6,500 gal skid mounted w/ lubester
Air Comp.	(1) Palatek 25D rotary (1) GD ADL p/b 20 hp elect. motor
Recorder	Pason & Geograph 3 pen
Dev. Recorder	Welltonic digital 20 degr.
Wireline Unit	OWI Explorer Elect./Hyd w/ .092 wireline & counter
Forklift	Case 621B

