

# RIG 10 INVENTORY

## 800 Horsepower Mechanical



### HOISTING & ROTATING EQUIPMENT

<b>Drawworks</b>	Skytop Brewster N-46, Single Drum Drawworks, 800 hp, Foster makeup & breakout cathead, 2-Engine In-Line compound, (2) Caterpillar C-15 Diesel engines, 500 hp each (2) National C-195-64 torque converters w/ 22" CB500 clutches
<b>Auxiliary Brake</b>	Parmac V-80 Brake
<b>Rotary Table</b>	Gardner Denver 2250, 22 1/2" x 53" / split master bushings
<b>Traveling Block</b>	Gardner Denver 300 ton
<b>Hook</b>	Web Wilson 250 ton
<b>Swivel</b>	Gardner Denver 300 300 ton
<b>Hyd. Winch</b>	OWI 12,000#
<b>Air hoist</b>	OWI 12,000#

### MAST, SUBSTRUCTURE, AND POWER PACKAGE

<b>Mast</b>	Skytop Brewster 131' x 18'6" cantilever 450k SHL
<b>Substructure</b>	14' x 226' 6" x 43' box-on-box, 350,00# set-back
<b>Depth</b>	13,500 feet
<b>Horsepower</b>	800 hp
<b>Generators</b>	(2) Cat SR-4 275 kw p/b 3406, GE modular starter & breaker system, low voltage panel & main breaker panel
<b>SCR House</b>	N/A

### MUD SYSTEM EQUIPMENT

<b>Mud Pumps</b>	(2) RS-F1000 - 1000 hp p/b Detroit 12V200 w/ Allison 8962 transmission
<b>Pits</b>	(1) 25' x 10' x 6' 250 bbl (1) 30' x 10' x 6' 300 bbl (2) Mission Magnum 5" x 6" centrifugal pumps p/b 50 hp electric motors
<b>Shale Shaker</b>	Derrick FLC 503
<b>Desilter</b>	OWI (8) 4" cones
<b>Mud Agitator</b>	(3) 10 hp
<b>Trip tank</b>	N/A
<b>Mud House</b>	8' x 10' x 30' w/ low pressure mixing hopper

### PIPE HANDLING EQUIPMENT

<b>Iron Roughneck</b>	Hawkjaw Jr. - 3 1/2" to 8" w/ 65,000# torque
<b>Pipe Spinner</b>	Varco SSW 10
<b>Tongs</b>	Web Wilson Type "AAX" w/ heads
<b>Catwalk</b>	45' x 7' x 18" w/ 5' steel deck
<b>Hyd. Slips</b>	National
<b>Pipe racks</b>	(5) sets of 30' x 18" triangular

### BOP EQUIPMENT

<b>Double</b>	(1) Shaffer LWS 11" x 3,000 psi
<b>Annular</b>	(1) GK Hydril 11" x 5,000 psi
<b>Accumulator</b>	4 station 80 gal w/ 2 air pump
<b>Choke Manifold</b>	5,000 psi 4" x 2" and two 2" adj. chokes

### TUBULARS

<b>Drill Pipe</b>	12,500' - 4 1/2" 16.60# E & G w/ 4 1/2 x-hole
<b>Drill Collars</b>	(3) 8" + x 2 13/16, single recessed w/ 6 5/8" regular connections (18) 6 1/2"+ x 2 1/4", single recessed w/ 4 1/2" x-hole connections
<b>Heavy Drill Pipe</b>	(6) 4 1/2", 42#, w/ 4 1/2" x-hole connections

### STORAGE AND OTHER EQUIPMENT

<b>Dog House</b>	10' x 40' x 8'
<b>Water tank</b>	(1) 500 bbl open top and skid mounted
<b>Fuel Tank</b>	9,000 gal skid mounted w/ lubester
<b>Air Comp.</b>	(1) Palatek 25D rotary (1) GD ADL p/b 20 hp elect. motor
<b>Recorder</b>	Pason & Geograph 4 pen
<b>Dev. Recorder</b>	Welltonic digital 20 degr.
<b>Wireline Unit</b>	Mathey Elect./Hyd w/ .092 wireline & counter
<b>Forklift</b>	John Deere 644D

