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Rig 18 Inventory Summary

(Updated 08-16-08; Note - Inventory Subject to Change)

Drawworks:	Cabot 550 Double Drum Drawworks, 550 HP, 1-1/8" drilling line, Lebus grooved for 1" & 9/16" lines, 15" Double Hydromatic Brake, Crown-O-Matic, Air Operated Drillers Control Console
Mast:	Cabot 108'H 4-Leg Telescoping Double Mast, 269,000 Lbs. Static Hook Load, Hydraulically Raised & Scoped, Crown Block w/ (4) Sheave Cluster & (1) Fastline Sheave, Crown Safety Platform, Ladder, Guylines 3 1/2" Standpipe & Manifold
Carrier:	All Above Mounted on Franks (4) axle trailer, p/b Detroit Series 60 Diesel Engine , Electric Start, Allison 5861-4, Automatic Transmission TU-FLO 1000 Air Compressor, Quincy 325 Air Compressor, (2) Tool Boxes, 1
Substructure:	13'W x 14'H x 19'L Scope-Up Substructure 200,000 Lb. Setback Capacity, w/ Rotary Beams, V-Door Ramp, Stairs, Safety Rails, 9'W x 20"L Mud Boat,
Rotary Table:	RT 175 17 1/2" Rotary Table, w/ Split Master Bushings
Blocks:	Wilson 200 Ton Block/Hook Combination w/ Web Wilson 150 Ton Hydra Hook
Swivel:	National N-47 , 200 Ton
Kelly:	5 1/4"Sq x 38'L
Kelly Drive Bushings:	Varco HD
Kelly Spinner:	Foster M/N 77
Elevator Bails:	2 3/4"Dia. X 72"L
Accumulator:	4 Station, (3) 11 Gal. Accumulator Bottles, (1) Comercial Shearing Gear Pump p/b Baldor 10 HP Electric Motor, (2) Air Pumps Shaffer 11" 5K Double Ram
BOPs:	11" 5K x 18"L Drilling Spool, w/ (2) - 3" 5K Flanged Outlets
Choke Line:	(2) 3 1/16" x 5K Gate Valves

Kill Line:	(1) 2 1/16" x 5K Gate Valve, (1) 2 1/16" x 5K Check Valve
Choke Manifold:	Cameron 5,000 Psi. w/ (1) 5-Way Cross, (4) 2 1/16" x 5K Gate Valves, (2) 4 1/16" x 5K Gate Valves, (1) 2 1/16" x 5K Manual Adjustable Choke, (1) 2 1/16" x 5K Automatic Adjustable Choke, Pressure Gauge, Mounted on Adjustable Height Skid
Mud Pump #1	Oilwell A-850 triplex independently powered by Cat 398
Mud Pump #2	Oilwell A-850 triplex independently powered by Cat 398
Mud System:	(1) Shop Built 10'W x 8'H x 36'L, 440 Bbl. Suction Pit w/ 9'L Porch Extension, (3) Compartments, Flat Bottom, Internal Plumbing, Top Mounted Walkways, Stairs, Safety Railing
	(1) Mission Magnum 5" x 6" Centrifugal Mixing Pump, p/b Baldor 40 HP Electric Motor
	(1) Mission Magnum 5" x 6" Centrifugal Mixing Pump p/b Baldor 40 HP Electric Motor
	(1) Shop Built 10'W x 8'H x 29'L, 360 Bbl. Suction Pit w/ 9'L Porch Extension, (2) Compartments, Flat Bottom, Internal Plumbing, Top Mounted Walkways, Stairs, Safety Railing, w/ (1) Brandt MA-10 Mud Agitator p/b 10 HP Electric Motor
	(2) Vortex 3000 Single Screen Orbital Motion Shale Shaker
	(1) Double Life 6" x 8" x 14" Centrifugal Pump, p/b 75 HP Electric Motor
	(1) Derrick Desilter w/ (8) 2" Cones
Generator/Utility House	Generator # 1 - International Electric 250 Kw AC Generator, p/b Detroit 8V-71 Diesel Engine
	Generator # 2 - International Electric 250 Kw AC Generator, p/b Detroit 8V-92 Diesel Engine
	General Electric 7700 Motor Control Center
	Sorgel 75 KVA Transformer
Air Compressor:	ABAC M/N DA25256 Screw Type Compressor, Mounted on 180 Gal. Air Receiver Tank 7'8"W x 9'L Tool/Parts Room w/ Shelves, Work Bench, Lighting, Bench Grinder
Fuel Tank:	4,000 Gal. Fuel Tank All Above Mounted in 7'8"W x 42'L Skidded House
Doghouse:	8'6"W x 18'L Dog House w/ (3) Lockers, Knowledge Box, Bench Storage, Tool Board, Lights, Heater, Hinged Support Beams To Lower into Water Tank
Water Tank / Change House:	9'W x 5'4"H x 30'L 250 Bbl. Water Tank w/ Mission 2" x 3" Centrifugal Pump p/b Marathon 10 HP Electric Motor, 9'W x 9'L Change House w/ 12 Lockers, Bench, Lighting, Heater
Instrumentation:	Martin Decker Clipper, 360,000 Lb. Weight Indicator
	Tong Line Pull Gauge
	Satellite Automatic Driller
	4-Pin Drilling Recorder
	A1 Sure Shot Survey Tool & Sinker Bar
	Shop Built Wireline Unit w/ 10,000 Ft .092 wire

Handling Tools:	Wooley Type B Rotary Tongs
Ancillary Equipment:	(1) 42"H x 6'8"W x 50'L Catwalk
	(1 set) 26"H x 30'L Pipe Racks
	(4 set) 42"H x 30'L Pipe Racks
	(1) 3 1/2" x 55'L Rotary Hose
	(1) Shop built 9'6"W x 40'L Junk Box, Skidded, w/ 8"W x 8"L Parts Storage Container