



## Rig #55 Specifications

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<u>Drilling Range:</u>	10,000' With 4-½" Drill Pipe.
<u>Drawworks:</u>	Ideco H-725, Driven by (2)-Cummins N14 Diesel Engines.
<u>Mast:</u>	Upright 128', Rated at 500,000# Static Hook Capacity.
<u>Substructure:</u>	14' High x 44' Long x 22' Wide (5' Pony Sub).
<u>Mud Pump #1:</u>	MZ-9 Triplex, 9"x 7", 800 H.P., Powered by a Caterpillar 3412 Diesel Engine, Charged by (1)-5x6 Centrifugal Pump.
<u>Mud Pump #2:</u>	MZ-9 Triplex, 9"x 7", 800 H.P., Powered by a Caterpillar 3412 Diesel Engine, Charged by (1)-5x6 Centrifugal Pump.
<u>Rotary Table:</u>	Ideco SR-20F.
<u>Traveling Assembly:</u>	Ideco 160 Ton Block/Hook Combination and Ideco TL-200 Ton Swivel.
<u>Generators:</u>	(2)-Caterpillar 3306 Diesel Engine Driving a Caterpillar 210 KW Generator.
<u>Mud System:</u>	(1)-450 Barrel Capacity. 55' Long x 8' Wide x 7' High, (1)-200 Barrel Capacity Shaker Pit With Derrick Flow Line Cleaner.
<u>B.O.P.E.</u>	SK 11", 3,000# Annular, SK 11", 3,000# Double Ram, Koomey 80 Gallon Accumulator and 3,000# Choke Manifold.
<u>Water/Fuel Storage:</u>	300 BBLs./3,700 Gallons.
<u>Auxiliary Equipment:</u>	(1) Air Winch, Hydraulic Wireline Unit , Doghouse, Toolpusher Trailer, Martin Decker 3-pin recorder, Satellite Auto Driller.