

# NICKLOS DRILLING COMPANY

## RIG 2

**DRAWWORKS:** Cabot 2042, 750 HP, Grooved for 1-1/8" drill line, Mounted on Cabot Back-In Carrier Powered by 2 -DDED 8V-71 Detroit Diesel Engines, 750 Continuous HP

**BRAKE:** Parkersburg 22" Single Rotor Hydromatic Brake

**MAST:** Cabot 112' Telescoping Mast, 300,000 lb. Static Hook Load, 6 Sheave Crown Block

**SUBSTRUCTURE:** Cabot 15' Telescoping Substructure, 300,000 lb. Rotary Capacity and 200,000 lb Set Back Capacity (550,000 lb. Total Capacity)

**PUMPS:** 2-National 8-P-80, 800 HP Triplex Mud Pumps Powered by 2 - Caterpillar D-398 Diesel Engines with National C-300-64 Torque Converters, 8-1/2" Stroke

**MUD SYSTEM:** 2 Tank Mud System, 475 bbls. Shaker Tank complete with (2) 5" 6" Centrifugal Pumps Powered by 60 hp Electric Motors, Pioneer 12 Cone Desilter, Harrisburg 2 Cone Desander, Brandt LCM-2D Linear Motion Shale Shaker, Brandt DG-5 Vacuum Degasser. Suction tank with 4 - 5" x 6" Centrifugal Pumps Powered by 60 hp Electric Motors, Mud Hopper, 2 - Agitators

**ROTARY:** Ideco 17-1/2" Rotary Table

**TRAVELING EQUIPMENT:** McKissick Block with Web Wilson 150 ton Hook, National N-47 200 ton Swivel, Foster Kelly Spinner

**ELECTRICAL SYSTEM:** 2 - 325 KW Caterpillar Generators Model SR4 Powered by 2 - Caterpillar D-353TA Diesel Engines

**BLOWOUT PREVENTER:** 1 - Hydril GK 11" 5,000 Annular Blowout Preventer, 1 - Shaffer 11" 5,000 psi Double Ram Preventer, 2" x 3" Choke Manifold, Koomey 5 Station Accumulator with Remote Panel, Atmospheric Degasser

**AUXILIARY EQUIPMENT:** Bear Automatic Driller, 4-Pen Recorder, Ingersoll Rand Air Hoist

**DRILL STRING:** 4" OD 14.00 lb. Drill Pipe, 18 - 6-1/8" OD Drill Collars

700 Louisiana Suite 3910, Houston, Texas 77002  
713-224-5959, 713-224-5993 fax, [www.nicklosdrilling.com](http://www.nicklosdrilling.com)