Rig #16 Specifications

Drilling Range:	20,000' With 4-½" Drill Pipe
Drawworks:	JN-1,500 HP
Mast:	DSI 142' High 1,000,000 lbs GNC 750,000 lbs Static Hook Load with 10 lines
Substructure:	DSI 30' High 500,000 lbs Setback Capacity
Mud Pumps:	(2) F-1600 Triplex, 7"x 12" 1,600 HP
Rotary Table:	ZP/275 Rotary Table – 27-½"
Automatic Catwalk	Canrig Powercat Model 3000
Floorhand	Blohm + Voss Oil Tools GF 1100 Auto Floorhand Wrench & Spinner
Traveling Assembly:	TFI YC 500 Ton Block
Top Drive	Canrig Model 1250 AC-681 500 Ton 51,400 ft-lb torque @ 120 rpm
SCR/Power System:	(3) 1,482 HP Diesel Engines with 1,100 kW Generators Ross Hill SCR Unit
BOPE:	TFI 13-5M Annular and Double Gate, Cameron 13-5M Single Gate 160 Gallon Accumulator 5,000 psi Choke Manifold
Mud System:	(2) Pit System, 1,000 Total Barrels (2) NOV Brandt Shakers
Water/Fuel Storage:	400 BBLS/11,000 Gallons
Auxiliary Equipment:	(2) Air Winches Wireline Unit (.092") Upper & Lower Doghouses Rig Manager House