		RIG 802 SPECIFICATIONS	
		DRAWORKS, TRAVELING, & PIPE HANDLING EQUIPMENT	
		Drawworks	National 1320E 2000HP
		Auxiliary Brake	Baylor 6032 eddy current brake
MAST & SUBSTRUCTURE		Top Drive	Canrig C500, 1,250HP
Mast Design	Brewster Cantilever	Traveling Block	Continental Emsco 550 Ton
Height	142'	Iron Roughneck	Forum WR80
Load Rating	1,250,000 on 14 lines	Catwalk	Canrig 3000 Hydraulic Power Cat
Substructure	Superior Box-on-Box		
Floor Height	20'	<b>POWER PACKAGE</b>	
Clear Height	18'	Engines	(4) CAT 3512's
Drilling line	1 3/8"	Generators	Marathon 600Volt, Rated @ 915KW
		SCR System	Omron (3) generator bays, (4) SCR bays
<b>BOP Equipment</b>			
Annular	13 5/8" 5000 PSI	Mud System	
Single Ram	13 5/8" 5000 PSI	Mud Pumps	(3) FB 1600 rated @ 1600 HP/7500 PSI
Double Ram	13 5/8" 5000 PSI	Charging Pumps	(2) 6x5x11 Centrifugal pumps
Accumulator	6 Station/160 gallon	Suction Tank	450 bbl, 4 compartment w/ 4 agitators
Choke Manifold	3" x 5000 PSI	Process Tank	450 bbl, 4 compartment w/ 3 agitators
BOP Winches	(2) 25 Ton	Trip Tank	100 bbl, w/ 4x3 centrifugal pump
Gas Buster	Atmospheric	Shale Shakers	(3) Swaco Mongoose
<u>Tubulars</u>		Fuel and Water Storage	
Drill Pipe	5" S135	Diesel	15,000 Gallons
Drill Collars	As needed	Water	500 bbl
Transport		Pad Drilling (Optional Equipment)	
Estimated loads	38 (less tubulars)	Walking System	135' from center of well