

DESCRIPTION	SPECIFICATION
Swivel	
Make and Type	National PC-650
Rating (dead load)	650 tons
Top Drive	
Manufacture and type	Varco Model TDS-4
Load rating	650 ton
Drilling Kellys	
Make, type and size	One (1) 5 1/4" HEX
Section C:	
Mud System	
Mud Mixing	
Hoppers	Two (2)
Make and type	Demco, Venturi Type 6"
Shale Shaker System	
	One (1) Brandt Dual Tandem cascading to 3 x Triton NNF Linear Motion Shakers
Desander	
Make and Type	Demco 8-6V
No of cones - size	Six (6) eight inch cones
Desilter	
Make and type	Sweco PO-4C16
No of cones - size	Sixteen (16) four inch cones
Mud Cleaner	Two (2) Sweco Model MC-8
Degasser	Swaco Vacuum Type
Active Mud Tanks	
Total capacity x 3 tanks	1161 bbls
Reserve Mud Tank	
Total Capacity x 2 tanks	655 bbls
Trip Tank	28 bbls
Pumps - Mud Circulating	
Manufacturer	Oilwell
Number	Two (2)
Type	A1700 PT Triplex
Drive	Two (2) GE 752 DC Motors
Max input HP per pump	1600HP
Liner sizes available	6 1/2"
High Pressure Mud Lines Dimensions	
Discharge line	5" nominal - SCH 160
Standpipe manifold	5" nominal - SCH 160
Working pressure	5000 psi
Section D:	
Pressure Prevention Equipment	
30" Pin Connector	Cameron 30" hydraulic latch