

Branham 3000hp SCR

Swing Lift, Triple



General Description

Make	Branham/Swing Lift
Year Built/Rebuilt	
Estimated Drilling Depth	30,000 ft
Estimated Rig Move Loads	220
Estimated Camp Move Loads	42
Rated HP	3000

Mast

Height	157.00 ft
Static Hook Load Capacity	1,600,000 lbs
Mast Racking Capacity	30,700 ft

Substructure

Style	Parallelogram
Height	35.00 ft
Clear Height	28.50 ft
Casing Capacity	1,600,000 lbs
Maximum Setback Load (lbs)	800,000

Drawworks

No Drawworks

Mud System

Mud Pumps	3 ea NOV 12-P-160
Power Rating	1,600 hp @ 120 spm
Pressure Rating	7,500 psi

Active Mud Volume	1,612 bbls
Reserve Mud Volume	2,201 bbls

Shale Shakers	3 ea Derrick Corporation 2L/M48-90
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Top Drive / Power Swivel

No Top Drive

Mud Cleaner	N/A
Desander	Brandt 6" X 3 Cones
Desilter	Brandt 2" X 24 Cones

Swivel

No Swivel

Rotary Table

Make	NOV D-375
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Table Opening

Maximum Load Rating

Power Generation

Engines

Generators

SCR / VFD / DC/DC

Enhancements