

Trailer Mounted Telescopic Mast, Triple



General Description

Make IRI
 Year Built/Rebuilt 2001
 Estimated Drilling Depth 13,000 ft
 Estimated Rig Move Loads 39
 Estimated Camp Move Loads 4
 Rated HP 1100

Mast

Height 142.00 ft
 Static Hook Load Capacity 500,000 lbs
 Mast Racking Capacity 14,000 ft

Substructure

Style Telescoping, Flat Base
 Height 25.00 ft
 Clear Height 22.50 ft
 Casing Capacity 500,000 lbs
 Maximum Setback Load (lbs) 300,000

Drawworks

Make NOV
 Model 2550
 Power Rating 1,100 hp
 Input Power 1 ea Joliet
 C75Z
 Brake Type - Band or Disc Band
 Drilling Line Size 1 1/8"
 Auxiliary Brake Baylor 5032 W

Top Drive / Power Swivel

No Top Drive

Swivel

Make National
 Model P-300
 Capacity 300 Ton

Rotary Table

Make Ideco LR-275-K
 Table Opening 27 3/4"

Maximum Load Rating 250 Ton

Power Generation

Engines 2 ea Caterpillar D 3512

Generators 1 ea Caterpillar SR4

SCR / VFD / DC/DC SCR Rig

Enhancements

Mud System

Mud Pumps 2 ea NOV 10-P-130
 Power Rating 1,300 hp @ 140 spm
 Pressure Rating 5,000 psi
 Active Mud Volume 1,000 bbls
 Reserve Mud Volume 1,150 bbls

Shale Shakers 4 ea Brandt LCM2
 Mud Cleaner N/A
 Desander Brandt 12" X 3 Cones
 Desilter N/A
 Centrifuge N/A

Well Control

BOP Closing Unit Wood Group 5 Station 3,000 psi

