

## 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 with |
| 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-0401   |

Brake Type - Band or Disc . . . . .Band

Drilling Line Size . . . . .1 1/8"

Auxillary Brake . . . . .Baylor 5032 W

### Top Drive / Power Swivel

|       |             |
|-------|-------------|
| Make  | Tesco       |
| Model | 350 EXI 600 |

Capacity . . . . .350 Ton

Torque - Continuous . . . . .30,000 ft-lb @ 90 RPM

### Swivel

|          |          |
|----------|----------|
| Make     | .NOV     |
| Model    | .PC-300  |
| Capacity | .300 Ton |

### Rotary Table

Make . . . . .Ideco LR-275-K

Table Opening . . . . .27 1/2"

Maximum Load Rating . . . . .250 Ton

### Power Generation

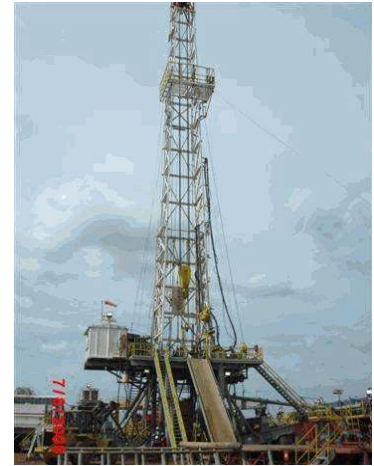
Engines . . . . .3 ea Caterpillar D 3512

Generators . . . . .3 ea Caterpillar SR4

SCR / VFD / DC/DC . . . . .SCR Rig

### Enhancements

Forklift . . . . .Caterpillar IT 38



### 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 King Cobra

Mud Cleaner . . . . .N/A

Desander . . . . .Brandt 12" X 3 Cones

Desilter . . . . .Brandt 4" X 20 Cones

Centrifuge . . . . .N/A

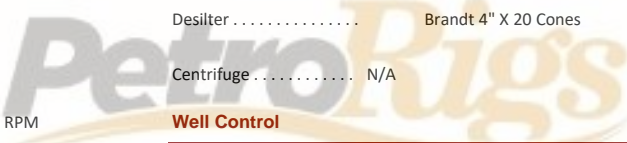
### Well Control

Annular . . . . .13 5/8" 5,000 psi, Hydril, Type GK

Single Ram Preventer . . . . .13 5/8" 5,000 psi, Wood Group, Type U

Choke Manifold . . . . .Wood Group 3 1/8" 5,000 psi

BOP Closing Unit . . . . .Wood Group 5 Station 3,000 psi



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