



## RIG # 6

**Model: Mobile Free-Standing Stiff Mast Single Class II**

**Make: Mainland**

| RIG DESCRIPTION          |                                                                                                                                                                                           |
|--------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Mast</b>              | Mainland 72' x 120,000 lbs free standing stiff mast<br>Manufactured to API specs 4F 2nd edition                                                                                           |
| <b>Travelling Blocks</b> | Mckissic 75 Ton - 2 x 24" x 7/8"                                                                                                                                                          |
| <b>Main Drum</b>         | 38x8 main drum with 7/8" drill line                                                                                                                                                       |
| <b>Sandline</b>          | 38x8 6,000 ft (1,800m) 9/16 sandline (New Line 2024)                                                                                                                                      |
| <b>Drive Train</b>       | Tandem Steer, Tri-drive                                                                                                                                                                   |
| <b>Engine</b>            | Detroit diesel 60 series 350 hp                                                                                                                                                           |
| <b>Transmission</b>      | Allison 5860                                                                                                                                                                              |
| <b>Lighting</b>          | Vapor proof incandescent and LED flood                                                                                                                                                    |
| <b>BOP Equipment</b>     | Townsend 5000 psi double gate BOP 7 1/16 bore (nace trim), 5000 psi work spool c/w (1) flanged valve (1) 73mm and (1) 89mm safety valves<br>76.2mm Regan rod BOP and tubing pack off head |
| <b>Accumulator</b>       | Class II                                                                                                                                                                                  |

| PUMP AND TANK        |                                                                                                                          |
|----------------------|--------------------------------------------------------------------------------------------------------------------------|
| <b>Pump</b>          | Oilwell Triplex                                                                                                          |
| <b>Fluid End</b>     | 4" plungers x 6" stroke x 35Mpa<br>7 valve x 35Mpa manifold                                                              |
| <b>Engine</b>        | Detroit 8V71 350 hp                                                                                                      |
| <b>Transmission</b>  | Allison 750                                                                                                              |
| <b>Charge pump</b>   | 4x3x13 MCM                                                                                                               |
| <b>Tank volume</b>   | 30m3 (2) compartment                                                                                                     |
| <b>Configuration</b> | Mixing jets, trough, degasser (20) joints 2" line pipe<br>(2) 4" suction hoses and (4) kelly hoses, Man -retrieval hoist |

| HANDLING EQUIPMENT      |                                                      |
|-------------------------|------------------------------------------------------|
| <b>Tubing tongs</b>     | 5893R c/w air back up                                |
| <b>Rod equipment</b>    | Rod tongs and handling equipment from 5/8,3/4,7/8,1" |
| <b>Air slips</b>        | Cavin C                                              |
| <b>Tubing elevators</b> | 60.3mm,73mm,89mm                                     |
| <b>Hand slips</b>       | c/w 60.3mm, 73mm, 89mm dies                          |

| SAFETY EQUIPMENT        |                                                                                                                                                                                                                                |
|-------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>H2S gas detector</b> | Piston tube type                                                                                                                                                                                                               |
| <b>LEL monitor</b>      | Personal 4 head                                                                                                                                                                                                                |
| <b>SCBA</b>             | 2 MSA air packs c/w (2) spare bottles                                                                                                                                                                                          |
| <b>Other</b>            | Crown saver and pipe ram saver, rear egress escape buggy, stretcher<br>High angle rescue kit, first aid kit, eye wash station (4) fire extinguishers<br>(2) sala DBI self-retracting life lines , electrical bonding equipment |

| DOGHOUSE                |                                                                 |
|-------------------------|-----------------------------------------------------------------|
| <b>Mobile dog house</b> | 35' Norberts c/w change room, tool room and bathroom facilities |
| <b>Light plant</b>      | 45kw Isuzu                                                      |

| EQUIPMENT TRUCK / PICKER |                           |
|--------------------------|---------------------------|
| <b>International</b>     | Hiab 8 ton knuckle picker |

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