

# RIG 2

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## Carrier

<b>Make:</b>	EWG Step Deck
<b>Type:</b>	Tri-axle trailer
<b>Depth:</b>	6,000'
<b>Engine:</b>	Detroit Diesel 6v71 238hp

## Mast

<b>Make:</b>	Pemco 69/100 Advantage Series
<b>Height:</b>	69'
<b>Type:</b>	Telescoping single free standing
<b>Rating:</b>	100,000lbs
<b>Max Hook Load:</b>	80,000lbs on 4 lines

## Drawworks

<b>Make:</b>	Cooper Double Drum
<b>Drums:</b>	Main & sand line
<b>Model:</b>	Cooper 32-32
<b>Drill Line:</b>	7/8"
<b>Brakes:</b>	Width 32" x 8"
<b>Cooling System:</b>	Air cooled with sprinklers
<b>Secondary Brake:</b>	30" air cooled disc

## Mud Pump / Mud Tank

<b>Engine:</b>	Cummins 290hp
<b>Transmission:</b>	Eaton 9 speed manual
<b>Model:</b>	National JWS 340
<b>Max Pressure:</b>	5,000psi
<b>Capability:</b>	6.5bpm @ 1870psi
<b>Mud Tank Volume:</b>	Main tank 150bbbls Pill tank 25bbbls Settling tank 25bbbls

## Well Control System / Pipe Handler

<b>Spherical BOP:</b>	Townsend 5,000psi
<b>Gate BOP x 2:</b>	Townsend 7 <sup>1</sup> / <sub>16</sub> " 5,000psi double gate
<b>Koomey Unit:</b>	45gal
<b>Pipe Handler:</b>	Automated hydraulic pipe handler
<b>Maximum OD:</b>	5"
<b>Maximum Length:</b>	40'