



O'CHIESE EAGLE RIG 1

- INTERNALLY GUYED DOUBLE

Max Depth Capacity: 3,800 m Class III



MAST

Mast Type	<i>Telescopic Double</i>	Drill Line Size (mm)	25.4
Mast MFG	<i>CARE Industries</i>	Number of Lines	6
SHL - Externally Guyed (daN)	<i>89,000</i>	3:1 Capacity (daN)	<i>80,300</i>
SHL - Free Standing (daN)	<i>80,000</i>	2:1 Capacity (daN)	<i>120,400</i>
Mast Clear Height (m)	<i>32.0</i>	Sandline Size (mm)	<i>12.7 (4,200m Max)</i>
Racking Cap. -88.9mm (m)	<i>3,800</i>		

Drill Line API Specification for EIPS 6 x 26 is:

3 : 1 Safety factor drilling; 2 : 1 Safety factor running casing or stuck pipe.

INTERNAL GUYED COMPONENTS

Rig Beam MFG	<i>CARE Industries</i>	Geronimo Plate MFG	<i>CARE Industries</i>
Turnbuckles MFG	<i>CARE Industries</i>		

CARRIER

Carrier MFG	<i>CARE Industries</i>	Drawworks Drive	<i>CAT C11</i>
Drawworks Model	<i>Hulkster 650-DD</i>	Drive Rating (kW)	<i>287</i>
Rated Power (kW)	<i>336</i>	Transmission	<i>Allison OFS 4700</i>
Main Drum Brake Size (mm)	<i>1,067 x 254</i>	Sandline Drum Brake Size (mm)	<i>965 x 203</i>
Auxiliary Brake	<i>Kobelt 1,016 mm Disc</i>		

OVERHEAD EQUIPMENT

Block Type	<i>Oil Country 100T</i>	Block Capacity (daN)	<i>89,000</i>
Bails Type	<i>King Oil Tools 150T</i>	Bail Capacity (daN)	<i>133,400</i>
Rod Hook Type	<i>JiangSu RuDong RH-25MK</i>	Rod Hook Capacity (daN)	<i>22,200</i>
Tbg Elevator Type	<i>Mud King BJ Style</i>	Tbg Elevator Size (mm)	<i>60.3 to 88.9</i>
Rod Elevator Type	<i>O'Bannon / Mud King</i>	Rod Elevator Size (mm)	<i>19.1 To 25.4</i>

HANDLING EQUIPMENT

Tbg Tongs Type	<i>Oil Country 58-93</i>	Tbg Tongs Size (mm)	<i>60.3 to 88.9</i>
Air Slips Type	<i>C</i>		

BOPs (NACE)

Annular MFG	<i>Boss</i>	Pressure Rating & Size	<i>34,500 kPa, 179 mm</i>
Double Gate MFG	<i>Boss</i>	Pressure Rating & Size	<i>34,500 kPa, 179 mm</i>
Kill Spool Pressure Rating & Size			<i>34,500 kPa, 179 mm c/w 50.8 mm Outlet and Valve</i>
Safety Valve Pressure Rating & Size			<i>34,500 kPa, 73.0 mm & 88.9 mm</i>
Hydraulic Regan Pressure Rating & Size			<i>21,000 kPa, 76.2 mm (Type - K)</i>

ACCUMULATOR

Class III			
Accumulator MFG	<i>Control Technology</i>	Max Operating Pressure (kPa)	<i>21,000</i>
Accumulator Vol. (l)	<i>151</i>	# of Stations	<i>3</i>



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SAFETY EQUIPMENT

Fire Extinguisher Size (qty)	13.6 kg (4)	Gas Detector	Yes
SCBA Quantity	2 w/ Spare Bottle	LEL Monitor	Yes
Self Retracting Lifeline (qty)	2	Crown Saver	Yes
		Pipe Ram Saver	Yes

MOBILE DOGHOUSE

Generator Sets	Yanmar	Prime Rating (kW)	40
Change Room Size (m)	4.57 x 2.85	Bathroom Facilities	Yes
Generator House Size (m)	4.57 x 2.85		

MOBILE PUMP & TANK (OPTIONAL EQUIPMENT)

Truck MFG & Model	Freightliner 2013	Mud Pump Drive	Detroit DD13
Pump MFG & Model	SJ Petro 300	Pump Drive Rating (kW)	306
Pump Rated Power (kW)	261	Pump Pressure (kPa)	34,500
Pump Stroke Length (mm)	127	Centrifugal Pump Size (mm)	101 x 76
Manifold Valve Quantity	7	Transmission	Allison 4500 RDS
Manifold Rating (kPa)	34,500	# of Tank Compartments	2
Total Tank Volume (m ³)	32	Line Pipe Rating (kPa)	34,500

MISCELLANEOUS EQUIPMENT (OPTIONAL)

Rod Tongs Type	M50	Rod Tongs Size (mm)	As Required
Rod Backoff Tool Type	Oil Country	Rod Backoff Tool Size (mm)	As Required
Low Lying Slips Type	Bosch	Low Lying Slips Size (mm)	As Required
Personal H ₂ S Monitor	As Required	NORM Radiation Monitor	As Required
Drill Out Head (mm)	As Required	Mud Can	As Required
Skid Boiler (kW)	60		

Standard specifications represent the typical rig configuration, but could be subject to slight modifications from time to time due to customer requirements.
