EAGLE RIG 15 - INTERNALLY GUYED DOUBLE

WELL SERVICING Max Depth Capacity: 3,800 m

Class III

🐺 A Western Co.

MAST						
Mast Type	Telescopic Double	Drill Line Size (mm)	25.4			
Mast MFG	CARE Industries	Number of Lines	6			
SHL - Externally Guyed (d	aN) <i>89,000</i>	3:1 Capacity (daN)	80,300			
SHL - Free Standing (daN) 80,000	2:1 Capacity (daN)	120,400			
Mast Clear Height (m)	32.0	Sandline Size (mm)	14.3 (4,200m Max)			
Racking Cap88.9mm (m) 3,800					
Drill Line API Specificati	on for EIPS 6 x 26 is:					
3 : 1 Safety factor drilling; 2 : 1 Safety factor running casing or stuck pipe.						
INTERNAL GUYED COM	PONENTS					
Rig Beam MFG	CARE Industries	Geronimo Plate MFG	CARE Industries			
Turnbuckles MFG	CARE Industries					
CARRIER						
Carrier MFG	CARE Industries	Drawworks Drive	CAT C11			
Drawworks Model	Skytop 42X10	Drive Rating (kW)	287			
Rated Power (kW)	336	Transmission	Allison 750			
Main Drum Brake Size (m	m) <i>1,067 x 254</i>	Sandline Drum Brake Size (mm)	965 x 203			
Auxiliary Brake	Kobelt 1,016 mm Dis	C				
OVERHEAD EQUIPMEN	т					
	AcKissick 100T	Block Capacity (daN)	89,000			
	King Oil Tools 150T	Bail Capacity (daN)	111,200			
••	Trico 25T	Rod Hook Capacity (daN)	22,200			
•••	Big "D" / Gearench	Tbg Elevator Size (mm)	60.3 to 88.9			
• •	D'Bannon Plate Type	Rod Elevator Size (mm)	19.1 To 25.4			
HANDLING EQUIPMENT						
Tbg Tongs Type	Gill 58-93	Tbg Tongs Size (mm)	60.3 to 73.0			
Air Slips Type	С	5 5 ()				
BOPs (NACE)						
Annular MFG	IEI	Pressure Rating & Size	34,500 kPa, 179 mm			
Double Gate MFG	IEI	Pressure Rating & Size	34,500 kPa, 179 mm			
Kill Spool Pressure Rating	& Size	34,500 kPa, 179 mm c/w 50.8 mi				
Safety Valve Pressure Rating & Size		34,500 kPa, 73 mm				
Hydraulic Regan Pressure Rating & Size		21,000 kPa, 76.2mm (Type - K)				
ACCUMULATOR						
Class III						
Accumulator MFG	Control Technology	Max Operating Pressure (kPa)	21,000			
Accumulator Vol. (I)	151	# of Stations	3			
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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	Isuzu	Prime Rating (kW)	40
Change Room Size (m)	4.57 x 2.95	Bathroom Facilities	Yes
Generator House Size (m)	4.57 x 2.95		

MOBILE PUMP & TANK (OPTIONAL EQUIPMENT)

Truck MFG & Model	Freightliner 2012	Mud Pump Drive	Cummins ICX
Pump MFG & Model	SERVA TPD 600	Pump Drive Rating (kW)	433
Pump Rated Power (kW)	447	Pump Pressure (kPa)	34,500
Pump Stroke Length (mm)	152	Centrifugal Pump Size (mm)	152 x 127
Manifold Valve Quantity	7	Transmission	Allison 4500 RDS
Manifold Rating (kPa)	34,500	# of Tank Compartments	2
Total Tank Volume (m ³)	34	Line Pipe Rating (kPa)	34,500
H ₂ S Scrubber MFG	Almont		

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.