

EAGLE RIG 56 - INTERNALLY GUYED SINGLE

WELL SERVICING Max Depth Capacity: 9,150'

Class II / III

🔊 A Western Co.

MAST					
Mast Type	Stiff Single	Drill Line Size	1"		
Mast MFG	CARE Industries	Number of Lines	4		
Static Hook Load (lb)	150,000	3:1 Capacity (lb)	125,000		
Mast Clear Height	72'	2:1 Capacity (lb)	188,000		
Racking Cap. (3-1/2")	6,890'	Sandline Size	1/2" (9,840' Max)		
Racking Cap. (2-7/8")	8,200'	Racking Cap. (2-3/8")	9,150'		
Hoisting Service Line API Specification for EIPS 6 x 26 is:					

3 : 1 Safety factor hoisting; 2 : 1 Safety factor pulling on stuck pipe and similar infrequent operations.

INTERNAL GUYED COMPONENTS

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	Hulkster 650-DD	Drive Rating (hp)	350	
Rated Power (hp)	350	Transmission	Allison OFS 4700	
Main Drum Brake Size	42" x 10"	Sandline Drum Brake Size	38" x 8"	
Auxiliary Brake	Kobelt 40" Disc			
OVERHEAD EQUIPMI	ENT			
Block Type	McKissick 75T	Block Capacity (ton)	75	
Bails Type	King Oil Tools 150T	Bail Capacity (ton)	150	
Rod Hook Type	Trico 25T	Rod Hook Capacity (ton)	25	
Tbg Elevator Type	AOT / Mud King	Tbg Elevator Size	2-3/8" to 3-1/2"	
Rod Elevator Type	Mud King Plate Type	Rod Elevator Size	3/4" to 1"	
HANDLING EQUIPME	NT			
Tbg Tongs Type	Oil Country 58-93	Tbg Tongs Size	2-3/8" to 3-1/2"	
Air Slips Type	С			
BOPs (NACE)				
Annular MFG	IEI	Pressure Rating & Size	5,000 psi, 7-1/16"	
Double Gate MFG	IEI	Pressure Rating & Size	5,000 psi, 7-1/16"	
Kill Spool Pressure Rat	Kill Spool Pressure Rating & Size		5,000 psi, 7-1/16" c/w 2" Outlet and Valve	
Safety Valve Pressure Rating & Size		5,000 psi, 2-7/8"		
Hydraulic Regan Pressure Rating & Size		3,000 psi, 3" (Type - K)		
ACCUMULATOR				
Class II				
Accumulator MFG	Control Technolog	gy Max Operating Pressure (psi)	3,000	
Accumulator Vol. (US g		# of Stations	2	



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ACCUMULATOR

Class III			
Accumulator MFG	Control Technology	Max Operating Pressure (psi)	3,000
Accumulator Vol. (US gal)	40	# of Stations	3
SAFETY EQUIPMENT			
Fire Extinguisher Size (qty)	30 lb (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 (hp)	53.6
Change Room Size	15' x 9'-4"	Bathroom Facilities	Yes
Generator House Size	15' x 9'-4"	Wi-Fi Hotspot Booster	Yes
MOBILE PUMP & TANK (O		NT)	
Truck MFG & Model	Freightliner 2013	Mud Pump Drive	Detroit DD13
Pump MFG & Model	GD TEE 4 x 5	Pump Drive Rating (hp)	410
Pump Rated Power (hp)	165	Pump Pressure (psi)	3,000
Pump Stroke Length	5"	Bowie Pump Size	4"
Manifold Valve Quantity	7	Transmission	Allison 4500 RDS
Manifold Rating (psi)	5,000	# of Tank Compartments	2
Total Tank Volume (bbl)	200	Line Pipe Rating (psi)	5,000
MISCELLANEOUS EQUIPI	MENT (OPTIONAL)		
Rod Tongs Type	M50	Rod Tongs Size	As Required
Rod Backoff Tool Type	Oil Country	Rod Backoff Tool Size	As Required

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Rod Backoff Tool Type	Oil Country	Rod Backoff Tool Size	As Required
Low Lying Slips Type	Bosch	Low Lying Slips Size	As Required
Personal H ₂ S Monitor	As Required	NORM Radiation Monitor	As Required
Drill Out Head	As Required	Pipe Trailer	As Required
Skid Boiler (hp)	80	Mud Can	As Required

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