

## **AGLE** RIG 40 - INTERNALLY GUYED SINGLE

Max Depth Capacity: 9,150'

Class II

📉 A Western Co.

MAST

## 1" Mast Type Stiff Single **Drill Line Size** Mast MFG CARE Industries Number of Lines 4 Static Hook Load (lb) 150,000 3:1 Capacity (lb) 125,000 72' Mast Clear Height 2:1 Capacity (lb) 188.000 Racking Cap. (3-1/2") 6,890' Sandline Size 9/16" (9,840' Max) Racking Cap. (2-3/8") Racking Cap. (2-7/8") 8.200' 9.150' 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 CARE** Industries Geronimo Plate MFG CARE Industries **Turnbuckles MFG** CARE Industries CARRIER Carrier MFG **CARE** Industries **Drawworks Drive** CAT C11 **Drawworks Model** ALCO 42X10 Drive Rating (hp) 385 Rated Power (hp) 350 Transmission Allison OFS 4700 Main Drum Brake Size 42" x 10" Sandline Drum Brake Size 38" x 8" **OVERHEAD EQUIPMENT** Block Type McKissick 75T Block Capacity (ton) 75 **Bails Type** Oil Country 150T Bail Capacity (ton) 150 Rod Hook Type O'Bannon 25T Rod Hook Capacity (ton) 25 Diehl / Gearench 2-3/8" to 3-1/2" Tbg Elevator Type Tbg Elevator Size 3/4" to 1-1/4' Rod Elevator Type Trico / Oil Country Rod Elevator Size HANDLING EQUIPMENT Tbg Tongs Type Oil Country 58-93 Tbg Tongs Size 2-3/8" to 4-1/2" Rod Tongs Size 3/4" to 1" Rod Tongs Type Gill 300 Rod Backoff Tool Type Guiberson Rod Backoff Tool Size 3/4" to 1" C-Tech X-300 X-Celerator Capacity (lb) X-Celerator Type 16.000 Air Slips Type С **BOPs (NACE) Double Gate MFG** Townsend Pressure Rating & Size 3,000 psi, 9" 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 Technology Max Operating Pressure (psi) 3,000 Accumulator Vol. (US gal) 20 # of Stations 2



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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	Yanmar	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
EQUIPMENT TRUCK WITH PICKER			
Crane MFG & Model	Atlas 65CS-A3L	Crane Lifting Capacity (lb)	6,614
Truck MFG & Model	Freightliner M2		
MOBILE PUMP & TANK (OPTIONAL EQUIPMENT)			
Truck MFG & Model	Freightliner 2005	Mud Pump Drive	CAT C7
Pump MFG & Model	GD TEE 4 x 5	Pump Drive Rating (hp)	300
Pump Rated Power (hp)	165	Pump Pressure (psi)	5,000
Pump Stroke Length	5"	Centrifugal Pump Size	4" x 3"
Manifold Valve Quantity	7	Transmission	Allison 3000 RDS
Manifold Rating (psi)	5,000	# of Tank Compartments	2
Total Tank Volume (bbl)	200	Line Pipe Rating (psi)	5,000
MISCELLANEOUS EQUIPMENT (OPTIONAL)			
Low Lying Slips Type	Bosch	Low Lying Slips Size	As Required
Personal H <sub>2</sub> 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.