

# **AGLE** RIG 20 - INTERNALLY GUYED DOUBLE

Max Depth Capacity: 12,450'

Class III

M A Western Co.

**MAST** 

Mast Type	Telescopic Double	Drill Line Size	1"
Mast MFG	CARE Industries	Number of Lines	6

SHL - Externally Guyed (lb) 200,000 3:1 Capacity (lb) 180,500 SHL - Free Standing (lb) 180,000 2:1 Capacity (lb) 270,700

Sandline Size Mast Clear Height 105' 9/16" (13,780' Max)

Racking Cap. (3-1/2") 12,450'

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** 

CARE Industries CAT C11 Carrier MFG **Drawworks Drive Drawworks Model** ALCO 42X10 Drive Rating (hp) 385

Allison OFS 4700 Rated Power (hp) 450 Transmission

42" x 10" Sandline Drum Brake Size 38" x 8" Main Drum Brake Size

Kobelt 40" Disc **Auxiliary Brake** 

**OVERHEAD EQUIPMENT** 

Block Type McKissick 100T Block Capacity (ton) 100 Bails Type 150 Oil Country 150T Bail Capacity (ton) Rod Hook Type Oil Country 35T Rod Hook Capacity (ton) 35

Tbg Elevator Type BVM / Mud King Tbg Elevator Size 2-3/8" to 3-1/2"

Rod Elevator Type O'Bannon / Trico Rod Elevator Size 3/4" to 1"

HANDLING EQUIPMENT

Tbg Tongs Type Gill 58-93 Tbg Tongs Size 2-3/8" to 2-7/8"

Air Slips Type C

**BOPs (NACE)** 

Annular MFG HRSB Pressure Rating & Size 5,000 psi, 7-1/16" Double Gate MFG Townsend Pressure Rating & Size 5,000 psi, 7-1/16"

5,000 psi, 7-1/16" c/w 2" Outlet and Valve Kill Spool Pressure Rating & Size

Safety Valve Pressure Rating & Size 5,000 psi, 2-7/8"

Hydraulic Regan Pressure Rating & Size 3,000 psi, 3" (Type - K)

ACCUMULATOR

Class III

Accumulator MFG Control Technology Max Operating Pressure (psi) 3,000

Accumulator Vol. (US gal) 40 # of Stations 3



# AGLE Sales and Marketing **Eagle Well Servicing**

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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	Isuzu	Prime Rating (hp)	53.6
Change Room Size	15' x 9'-8"	Bathroom Facilities	Yes

Generator House Size 15' x 9'-8"

## **MOBILE PUMP & TANK (OPTIONAL EQUIPMENT)**

Truck MFG & Model	Freightliner 2006	Mud Pump Drive	CAT C11
Pump MFG & Model	SJ Petro 300	Pump Drive Rating (hp)	350
Pump Rated Power (hp)	350	Pump Pressure (psi)	5,000
Pump Stroke Length	5"	Centrifugal Pump Size	4" x 3"
Manifold Valve Quantity	7	Transmission	Allison 4500 RDS

Manifold Valve Quantity Manifold Rating (psi) 5,000 # of Tank Compartments 2

Total Tank Volume (bbl) 214 Line Pipe Rating (psi) 5,000

### **MISCELLANEOUS EQUIPMENT (OPTIONAL)**

Rod Tongs Type	M50	Rod Tongs Size	As Required
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 <sub>2</sub> S Monitor	As Required	NORM Radiation Monitor	As Required
Drill Out Head	As Required	Mud Can	As Required

Skid Boiler (hp) 80

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