

# **AGLE** RIG 44 - INTERNALLY GUYED SINGLE

Max Depth Capacity: 9,150'

Class II / III

# M 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 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'

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** ALCO 42X10 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"

Kobelt 40" Disc **Auxiliary Brake** 

#### OVERHEAD EQUIPMENT

Block Type McKissick 75T Block Capacity (ton) 75 Bails Type BJ 150T Bail Capacity (ton) 150 Rod Hook Type Oil Country RH-35 Rod Hook Capacity (ton) 35

Tbg Elevator Type Mud King/Oil Country/AOT Tbg Elevator Size 2-3/8" to 3-1/2"

5/8" to 1" Rod Elevator Type Trico Plate Type Rod Elevator Size

### HANDLING EQUIPMENT

Oil Country 58-93 2-3/8" to 3-1/2" Tbg Tongs Type Tbg Tongs Size Gill 300 5/8" to 1" Rod Tongs Type Rod Tongs Size 5/8" to 1" Rod Backoff Tool Type BJ Rod Backoff Tool Size

С Air Slips Type

## **BOPs (NACE)**

Annular MFG **HRSB** Pressure Rating & Size 5,000 psi, 7-1/16" Double Gate MFG Boss 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" & 3-1/2" Hydraulic Regan Pressure Rating & Size 3,000 psi, 3" (Type - K)

## **ACCUMULATOR**

#### Class II

Control Technology Accumulator MFG Max Operating Pressure (psi) 3,000 Accumulator Vol. (US gal) 20 # of Stations 2



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## **ACCUMULATOR**

Class	Ш
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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
Tension Limiter	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"

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

Truck MFG & Model	Freightliner 2012	Mud Pump Drive	Detroit DD13
Pump MFG & Model	SJ Petro 300	Pump Drive Rating (hp)	410
Pump Rated Power (hp)	350	Pump Pressure (psi)	5,000
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)	189	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
Catwalk	Conventional	Pipe Racks	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.