

# **AGLE** RIG 24 - INTERNALLY GUYED DOUBLE

Max Depth Capacity: 12,450'

Class III

# MAST

M A Western Co.

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

Mast Clear Height 105' Sandline Size 1/2" (13,780' Max)

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

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) 450 Transmission Allison OFS 4700

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

Auxiliary Brake Kobelt 40" Disc

#### **OVERHEAD EQUIPMENT**

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

Tbg Elevator Type Gearench / Mud King Tbg Elevator Size 2-3/8" to 3-1/2"
Rod Elevator Type O'Bannon / Oil Country 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 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 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 III

Accumulator MFG Control Technology Max Operating Pressure (psi) 3,000
Accumulator Vol. (US gal) 40 # of Stations 3



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### **SAFETY EQUIPMENT**

M A Western Co.

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**

Skid Boiler (hp)

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 2005	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 Transmission Allison 4000 RDS

Manifold Rating (psi) 5,000 # of Tank Compartments 2 Total Tank Volume (bbl) Line Pipe Rating (psi) 200 5,000

## **MISCELLANEOUS EQUIPMENT (OPTIONAL)**

80

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

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