

# **AGLE** RIG 131 - INTERNALLY GUYED SINGLE

Max Depth Capacity: 9,150'

Class II

# M A Western Co.

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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 9/16" (9,840' Max)

Racking Cap. (2-7/8") 8,200' Racking Cap. (2-3/8") 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
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Turnbuckles MFG CARE Industries

#### **CARRIER**

Carrier MFG	Skytop	Drawworks Drive	CAT C10
Drawworks Model	Skytop 42X10	Drive Rating (hp)	365
Pated Power (hp)	400	Transmission	Allison 750

Rated Power (hp) 400 Transmission Allison 750

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

Tbg Elevator Type Gearench/Diehl/Oil Country 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 3-1/2"
Rod Tongs Type	Gill 300	Rod Tongs Size	3/4" to 1"
Rod Backoff Tool Type	BJ	Rod Backoff Tool Size	5/8" to 1"

Air Slips Type C

#### **BOPs (NACE)**

Double Gate MFG Townsend 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" & 3-1/2" 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**

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 7 Transmission Allison 4000 RDS

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

# MISCELLANEOUS EQUIPMENT (OPTIONAL)

80

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

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