

# **AGLE** RIG 51 - FREE STANDING SLANT

WELL SERVICING Max Depth Capacity: 8,530'

Class II

### M A Western Co.

#### **MAST**

Mast Type	Slant	Drill Line Size	7/8"
Mast MFG	CARE Industries	Number of Lines	4
SHL - Vertical (lb)	125,000	3:1 Capacity (lb)	96,500
SHL - Slant (lb)	110,000	2:1 Capacity (lb)	144,700
Mast Clear Height	70'	Racking Cap. (2-3/8")	8,530'

**Drill Line API Specification for EIPS 6 x 26 is:** 

3: 1 Safety factor drilling; 2: 1 Safety factor running casing or stuck pipe.

#### FREE STANDING COMPONENTS

H Base MFG	CARE Industries	Geronimo Plate MFG	CARE Industries
Load Beam MFG	CARE Industries	Trunnion Arm MFG	CARE Industries

#### **CARRIER**

Carrier MFG	CARE Industries	Drawworks Drive	CAT C11
Drawworks Model	Hulkster 400-D	Drive Rating (hp)	385

Rated Power (hp) 350 Transmission Allison OFS 4700

Main Drum Brake Size 38" x 8" Pull Down Winch Capacity (lb) 35,000

#### **OVERHEAD EQUIPMENT**

Block Type	Skytop 75T	Block Capacity (ton)	75
Bails Type	Adams Steel 75T	Bail Capacity (ton)	<i>7</i> 5
Rod Hook Type	Trico 25T	Rod Hook Capacity (ton)	25

Tbg Elevator Type Option Industries Tbg Elevator Size 2-3/8" to 4-1/2"
Rod Elevator Type Mud King Plate Type Rod Elevator Size 15.9 To 25.4

#### HANDLING EQUIPMENT

Tbg Tongs Type	Oil Country CH-58	Tbg Tongs Size	2-3/8" to 4-1/2"
Tbg Rotator Type	Option Industries	Tbg Rotator Size	2-3/8" to 3-1/2"
X-Celerator Type	C-Tech X-300	X-Celerator Capacity (lb)	16,000
Air Slips Type	С	Power Swivel Cart Cap. (ton)	45 to 85

# **BOPs (NACE)**

Annular MFG	Control Technology	Pressure Rating & Size	3,000 psi, 13-5/8"
Double Gate #1 MFG	Control Technology	Pressure Rating & Size	3,000 psi, 13-5/8"
Double Gate #2 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 II

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



# Sales and Marketing

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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**

Generator Sets	Isuzu	Prime Rating (hp)	80.5
Change Room Size	15' x 9'-4"	Bathroom Facilities	Yes

15' x 9'-4" Generator House Size

# **EQUIPMENT TRUCK WITH PICKER**

Crane MFG & Model	Amco Veba V820	Crane Lifting Capacity (lb)	9,196
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Truck MFG & Model Freightliner M2

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

Truck MFG	International 2014	Mud Pump Drive	MaxxForce 13
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	3"
Manifold Valve Quantity	7	Transmission	Allison 4500 OFS
Manifold Rating (psi)	5,000	# of Tank Compartments	2
Total Tank Volume (bbl)	200	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	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.