

## AGLE RIG 36 - INTERNALLY GUYED DOUBLE

Max Depth Capacity: 12,450'

Class III

🐺 A Western Co.

MAST							
Mast Type	Telescopic Double	Drill Line Size	1"				
Mast MFG	CBI	Number of Lines	6				
Static Hook Load (lb)	200,000	3:1 Capacity (lb)	180,500				
Mast Clear Height	100'-10"	2:1 Capacity (lb)	270,700				
Racking Cap. (3-1/2")	12,450'	Sandline Size	1/2" (13,780' Max)				
Drill Line API Specifica	ation 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 CO	MPONENTS						
Rig Beam MFG	CBI	Geronimo Plate MFG	CBI				
Turnbuckles MFG	CBI						
CARRIER							
Carrier MFG	CBI	Drawworks Drive	CAT C11				
Drawworks Model	ALCO 42X10	Drive Rating (hp)	350				
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 EQUIPME	NT						
Block Type	Oil Country 100T	Block Capacity (ton)	100				
Bails Type	Oil Country 150T	Bail Capacity (ton)	150				
Rod Hook Type	Oil Country 35T	Rod Hook Capacity (ton)	35				
Tbg Elevator Type	AOT / Gearench	Tbg Elevator Size	2-3/8" to 3-1/2"				
Rod Elevator Type	Oil Country / Trico	Rod Elevator Size	3/4" to 1-1/4"				
HANDLING EQUIPMEN	NT						
Tbg Tongs Type	Oil Country 58-93	Tbg Tongs Size	2-3/8" to 3-1/2"				
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" & 3-1/2"					
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 ga		# 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
		Pipe Ram Saver	Yes
MOBILE DOGHOUSE			
Generator Sets	Isuzu	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 2009	Mud Pump Drive	Mercedes MBE 4000
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″	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)	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	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.