

AGLE RIG 1 - INTERNALLY GUYED DOUBLE

WELL SERVICING Max Depth Capacity: 13,780'

Class III

📉 A Western Co.

MAST

Mast Type	Telescopic Double	Drill Line Size (in)	1
Mast MFG	CARE Industries	Number of Lines	8
SHL - Externally Guyed (lb)	250,000	3:1 Capacity (lb)	232,900
SHL - Free Standing (lb)	200,000	2:1 Capacity (lb)	349,350
Mast Clear Height (ft)	105	Sandline Size	1/2" (13,780' Max)
Racking Cap. (3-1/2")	13,780		

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

INTERNAL GUTED CC		NEN I S		
Rig Beam MFG		CARE Industries	Geronimo Plate MFG	CARE Industries
Turnbuckles MFG		CARE Industries	T-Sill & Ramp MFG	CARE Industries
CARRIER				
Carrier MFG		CARE Industries	Drawworks Drive	CAT C15
Drawworks Model		ALCO 42X10	Drive Rating (hp)	540
Rated Power (hp)		550	Transmission	Allison OFS 4700
Main Drum Brake Size	(in)	42 x 10	Sandline Drum Brake Size	38" x 8"
Auxiliary Brake		Kobelt 48" Disc		
OVERHEAD EQUIPME	NT			
Block Type	Oil C	Country 100T	Block Capacity (ton)	100
Bails Type	King	Oil Tools 250T	Bail Capacity (ton)	250
Rod Hook Type	Trico	o 25T	Rod Hook Capacity (ton)	25
Tbg Elevator Type	Gea	rench / AOT	Tbg Elevator Size	2-3/8" to 3-1/2"
Rod Elevator Type	Trico	o Plate Type	Rod Elevator Size	3/4" to 1"
HANDLING EQUIPME	NT			
Tbg Tongs Type #1		McCoy LW9625	Tbg Tongs Size #1	2-3/8" to 9-5/8"
Tbg Tongs Type #2		Oil Country 58-93	Tbg Tongs Size #2	2-3/8" to 3-1/2"
Catwalk Type		R-Cat 2400C Hydr.	Tubular Size	2-3/8" to 7"
Air Slips Type		С		
BOPs (NACE)				
Annular MFG		Townsend	Pressure Rating & Size	3,000 psi, 13-5/8"
Double Gate MFG		Townsend	Pressure Rating & Size	3,000 psi, 13-5/8"
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 g	al)	200	# of Stations	3
Shear Ram Booster		Yes		



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)	80
Change Room Size	15' x 9'-4"	Bathroom Facilities	Yes
Generator House Size	15' x 9'-4"		
Torque/Turn System	McCoy WINCATT		

MOBILE PUMP & TANK (OPTIONAL EQUIPMENT)

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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 ₂ 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.