

AGLE RIG 1 - INTERNALLY GUYED DOUBLE

Max Depth Capacity: 13,780'

Class III

📉 A Western Co.

MAST Telescopic Double Drill Line Size (in) Mast Type Mast MFG CARE Industries Number of Lines SHL - Externally Guyed (lb) 3:1 Capacity (lb) 250,000 SHL - Free Standing (lb) 2:1 Capacity (lb) 200,000 Mast Clear Height (ft) 105 Sandline Size Racking Cap. (3-1/2") 13,780 Drill Line API Specification for EIPS 6 x 26 is:

1 8 232,900 349,350 1/2" (13,780' Max)

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	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 (i	n) <i>42 x 10</i>	Sandline Drum Brake Size	38" x 8"
Auxiliary Brake	Kobelt 48" Disc		
OVERHEAD EQUIPME	NT		
Block Type	Oil Country 100T	Block Capacity (ton)	100

вюск туре	Oil Country 1001	Block Capacity (ton)	100
Bails Type	King Oil Tools 25	507 Bail Capacity (ton)	250
Rod Hook Typ	e Trico 25T	Rod Hook Capacity (to	on) 25
Tbg Elevator T	ype Gearench / AOT	Tbg Elevator Size	2-3/8" to 3-1/2"
Rod Elevator 1	Type Trico Plate Type	Rod Elevator Size	3/4" to 1"

HANDLING EQUIPMENT

Tbg Tongs Type	McCoy	Tbg Tongs Size	1-3/16" to 5"
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	I 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 IIIAccumulator MFGControl TechnologyMax Operating Pressure (psi)Accumulator Vol. (US gal)200# of StationsShear Ram BoosterYes

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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	lsuzu	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)

Truck MFG & Model	Freightliner 2013	Mud Pump Drive	Detroit DD13
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	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)

M50	Rod Tongs Size	As Required
Oil Country	Rod Backoff Tool Size	As Required
Bosch	Low Lying Slips Size	As Required
As Required	NORM Radiation Monitor	As Required
As Required	Mud Can	As Required
80	Catwalk	Smart Iron RIII
	Oil Country Bosch As Required As Required	Oil CountryRod Backoff Tool SizeBoschLow Lying Slips SizeAs RequiredNORM Radiation MonitorAs RequiredMud Can

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