

AGLE RIG 61 - INTERNALLY GUYED SINGLE

Max Depth Capacity: 6,240'

Class II

🐺 A Western Co.

MAST			
Mast Type	Stiff Single	Drill Line Size	1"
Mast MFG	CBI	Number of Lines	4
Static Hook Load (lb)	120,000	3:1 Capacity (lb)	125,000
Mast Clear Height	69'	2:1 Capacity (lb)	188,000
Racking Cap. (4-1/2")	2,880'	Sandline Size	9/16" (9,840' Max)
Racking Cap. (3-1/2")	4,080'	Racking Cap. (2-7/8")	6,240'
Drill Line API Specification			, ,
3 : 1 Safety factor drilling; 2		ing, casing or stuck pipe.	
INTERNAL GUYED COMPO	ONENTS		
		Geronimo Plate MFG	CBI
Rig Beam MFG	CBI	Geronimo Plate MFG	СЫ
Turnbuckles MFG	CBI		
CARRIER			
Carrier MFG	CBI	Drawworks Drive	MaxxForce 11
Drawworks Model	F.A.S.T. 450	Drive Rating (hp)	370
Rated Power (hp)	450	Transmission	Allison 4500 RDS
Main Drum Brake Size	42" x 10"	Sandline Brake	Kobelt 5026 - 40" Disc
OVERHEAD EQUIPMENT			
Block Type	McKissick 82-A	Block Capacity (ton)	75
Bails Type	King Oil Tools	Bail Capacity (ton)	150
Rod Hook Type	-	Rod Hook Capacity (ton)	25
Tbg Elevator Type	Gearench	Tbg Elevator Size	2-3/8" to 3-1/2"
Rod Elevator Type	Trico	Rod Elevator Size	5/8" to 1-1/8"
HANDLING EQUIPMENT			
Tbg Tongs Type	58-93R	Tbg Tongs Size	2-3/8" to 3-1/2"
Rod Tongs Type	M50	Rod Tongs Size	5/8" to 1-1/8"
Rod Backoff Tool Type	Oil Country	Rod Backoff Tool Size	3/4" to 1"
X-Celerator Type	C-Tech X-250	X-Celerator Capacity (lb)	25,000
X-Oelerator Type	0-16017-200		20,000
BOPs (NACE)			
Double Gate MFG	Boss	Pressure Rating & Size	5,000 psi, 7-1/16"
Kill Spool MFG	ACD	Pressure Rating & Size	5,000 psi, 2-1/16"
Safety Valve MFG	Hi-Kalibre	Pressure Rating & Size	5,000, 2-7/8" & 3-1/2"
Hydraulic Regan Pressure Ra	ating & 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



SAFETY EQUIPMENT

Fire Extinguisher Size (qty)	30 lb (4)	Gas Detector	Kitagawa
SCBA Quantity	2 w/ Spare bottle	LEL Monitor	Industrial Sc. 4
Self Retracting Lifeline (qty)	2	Crown Saver	Yes
		Pipe Ram Saver	Yes

MOBILE DOGHOUSE

Generator MFG	Stamford	Engine MFG	Isuzu
Generator Model	PI144E1	Engine Model	BV-4LE2
Prime Rating (hp)	18.6	Bathroom Facilities	Yes
Change Room Size	12'-6" x 8'-2"	Crane Capacity (lb)	4,510
Generator House Size	14' x 5'-8"	Wi-Fi Hotspot Booster	Yes

MOBILE PUMP & TANK (OPTIONAL EQUIPMENT)

Truck MFG	International 2013	Mud Pump Drive	MaxxForce 11
Pump MFG & Model	SJ Petro 300	Pump Drive Rating (hp)	370
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 RDS
Manifold Rating (psi)	5,000	# of Tank Compartments	2
Total Tank Volume (bbl)	200	Line Pipe Rating (psi)	5,000

MISCELLANEOUS EQUIPMENT (OPTIONAL)

Low Lying Slips Type	Boscher Holdings	Low Lying Slips Size	As Required
Personal H ₂ 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.

4-Gas