

AGLE RIG 64 - 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	for EIPS 6 x 26 is:		
3 : 1 Safety factor drilling;	2 : 1 Safety factor runn	ing, casing or stuck pipe.	
INTERNAL GUYED COMP	ONENTS		
Rig Beam MFG	CBI	Geronimo Plate MFG	CBI
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	400 42" x 10"	Sandline Brake	Kobelt 5026 - 40" Disc
	72 X 10		
OVERHEAD EQUIPMENT			
Block Type	McKissick 82-A	Block Capacity (ton)	75
Bails Type	King Oil Tools	Bail Capacity (ton)	150
Rod Hook Type	Trico Short Rod Hook	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 4-1/2"
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
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 R		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
	20		-



SAFETY EQUIPMENT

Fire Extinguisher Size (qty)	30 lb (4)	Gas Detector	Kitagawa
SCBA Quantity	2 w/ Spare bottle	LEL Monitor	Industrial Sc. 4-Gas
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"		

MOBILE PUMP & TANK (OPTIONAL EQUIPMENT)

Truck MFG & Model	Freightliner 2012	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"	Centrifugal Pump Size	4" x 3"
Manifold Valve Quantity	7	Transmission	Allison 4500 ORS
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 Personal H₂S Monitor	Boscher Holdings As Required	Low Lying Slips Size NORM Radiation Monitor	As Required As Required
Drill Out Head	As Required	Pipe Trailer	As Required
Mobile Pump & Tank	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.