E/

AGLE RIG 4 - INTERNALLY GUYED DOUBLE

WELL SERVICING Max Depth Capacity: 3,800 m

Class III

🐺 A Western Co.

MAST				
Mast Type		Telescopic Double	Drill Line Size (mm)	25.4
Mast MFG		CARE Industries	Number of Lines	6
SHL - Externally Guyed ((daN)	89,000	3:1 Capacity (daN)	80,300
SHL - Free Standing (dal		80,000	2:1 Capacity (daN)	120,400
Mast Clear Height (m)	,	32.0	Sandline Size (mm)	14.3 (4,200m Max)
Racking Cap88.9mm (r	n)	3,800	х, <i>у</i>	
Drill Line API Specifica				
3 : 1 Safety factor drillin	ng; 2 :	1 Safety factor runni	ng casing or stuck pipe.	
INTERNAL GUYED CO	MPOI	NENTS		
Rig Beam MFG		CARE Industries	Geronimo Plate MFG	CARE Industries
Turnbuckles MFG		CARE Industries		
CARRIER				
Carrier MFG		Skytop	Drawworks Drive	CAT C10
Drawworks Model		Skytop 42X10	Drive Rating (kW)	272
Rated Power (kW)		300	Transmission	Allison 5860
Main Drum Brake Size (r	nm)	1,067 x 254	Sandline Drum Brake Size (mm)	
Auxiliary Brake	,	Kobelt 1,016 mm Disc		
OVERHEAD EQUIPME	NT			
Block Type	McKi	ssick 100T	Block Capacity (daN)	89,000
Bails Type	Tool	Pusher 150T	Bail Capacity (daN)	133,400
Rod Hook Type	Oil C	ountry RH-35	Rod Hook Capacity (daN)	33,100
Tbg Elevator Type	AOT	/ Oil Country	Tbg Elevator Size (mm)	60.3 to 88.9
Rod Elevator Type	O'Bai	nnon / Trico	Rod Elevator Size (mm)	19.1 To 25.4
HANDLING EQUIPMEN	т			
Tbg Tongs Type		Gill 58-93	Tbg Tongs Size (mm)	60.3 to 73.0
Air Slips Type		С		
BOPs (NACE)				
Annular MFG		Townsend	Pressure Rating & Size	34,500 kPa, 179 mm
Double Gate MFG		Townsend	Pressure Rating & Size	34,500 kPa, 179 mm
Kill Spool Pressure Rating & Size		34,500 kPa, 179 mm c/w 50.8 mm	n Outlet and Valve	
Safety Valve Pressure Rating & Size		34,500 kPa, 73 mm		
Hydraulic Regan Pressure Rating & Size		21,000 kPa, 76.2mm (Type - K)		
ACCUMULATOR				
Class III				
Accumulator MFG		Control Technology	Max Operating Pressure (kPa)	21,000
Accumulator Vol. (I)		151	# of Stations	3

тт тт



SAFETY EQUIPMENT			
Fire Extinguisher Size (qty)	13.6 kg (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 (kW)	40
Change Room Size (m)	4.57 x 2.95	Bathroom Facilities	Yes
Generator House Size (m)	4.57 x 2.95		

MOBILE PUMP & TANK (OPTIONAL EQUIPMENT)

Truck MFG & Model	Freightliner 2006	Mud Pump Drive	CAT C11
Pump MFG & Model	SJ Petro 300	Pump Drive Rating (kW)	261
Pump Rated Power (kW)	261	Pump Pressure (kPa)	34,500
Pump Stroke Length (mm)	127	Centrifugal Pump Size (mm)	101 x 76
Manifold Valve Quantity	7	Transmission	Allison 4500 RDS
Manifold Rating (kPa)	34,500	# of Tank Compartments	2
Total Tank Volume (m ³)	32	Line Pipe Rating (kPa)	34,500

MISCELLANEOUS EQUIPMENT (OPTIONAL)

Rod Tongs Type	M50	Rod Tongs Size (mm)	As Required
Rod Backoff Tool Type	Oil Country	Rod Backoff Tool Size (mm)	As Required
Low Lying Slips Type	Bosch	Low Lying Slips Size (mm)	As Required
Personal H ₂ S Monitor	As Required	NORM Radiation Monitor	As Required
Drill Out Head (mm)	As Required	Mud Can	As Required
Skid Boiler (kW)	60		

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