

<u>RIG #</u> 5

Model: 2007 Mobile Free-Standing Stiff Mast Single Class II Make: Victory Rig

RIG DESCRIPTION	
Mast	Victory 72' x 140,000 lbs free
	standing stiff mast
	Manufactured to API specs 4F 2nd edition
Travelling Blocks	Mckissic 75 Ton - 2 x 24" x 7/8"
Main Drum	Crown 42x10 main drum with 7/8" drill line w/ Kobelt disk assist
Sandline	38x8 8,200 ft (2,500m) 9/16 sandline
Drive Train	Tandem Steer, Tri-drive
Engine	Detroit diesel 60 series 450 hp
Transmission	Allison OFS 4700
Lighting	Vapor proof incandescent and LED flood
BOP Equipment	Townsend 3000 psi double gate BOP 7 1/16 bore (nace
	trim), 5000 psi work spool c/w (1) flanged valve (1) 73mm
	and (1) 89mm safety valves
	76.2mm Regan rod BOP and tubing pack off head
Accumulator	Class II
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PUMP AND TANK	

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Pump	Gardner Denver TEE	
Fluid End	4" plungers x 5" stroke x 35Mpa 7 valve x 35Mpa manifold	
Engine	Detroit 8V71 350 hp	
Transmission	Allison 750	
Charge pump	3" T&E	
Tank volume	20m3 (2) compartment	
Configuration	Mixing jets, trough, degasser (20) joints 2" line pipe	
	(2) 4" suction hoses and (4) kelly hoses, Man -retrieval hoist	

HANDLING EQUIPMENT		
Tubing tongs	5893R c/w air back up	
Rod equipment	Rod tongs and handling equipment from 5/8,3/4,7/8,1"	
Air slips	Cavin C	
Tubing elevators	60.3mm,73mm,89mm	
Hand slips	c/w 60.3mm, 73mm, 89mm dies	

SAFETY EQUIPMENT	
H2S gas detector	Piston tube type
LEL monitor	Personal 4 head
SCBA	2 MSA air packs c/w (2) spare bottles
Other	Crown saver and pipe ram saver, rear egress escape buggy, stretcher High angle rescue kit, first aid kit, eye wash station (4) fire extinguishers (2) sala DBI self-retracting life lines, electrical bonding equipment

DOGHOUSE	
Mobile dog house	35' N o r b e r t s c/w change room, tool room and bathroom facilities
Light plant	45kw Kubota

EQUIPMENT TRUCK / PICKER		
International Dura Star	Tandem flat deck w/ HIAB 8-ton knuckle picker	
Additional Equipment		
Tridem utility trailer	Rig matting and Skidded Catwalk available	
Celtic Pride Rod Injector	35,000lb open face co-rod injector - rig mounted	