

RIG #
Mobile Free-Standing Single Class II Description
Make: Crown WTD-00350

RIG DESCRIPTION	
Mast	72' stiff 140,000# free standing single mast rated @42,925 daN - guyed Rated @ 62,275 daN 6 lines Manufactured to API specs 4F 2nd edition
Travelling Blocks	McKissick 75 Ton - 3 x 20" x 7/8"
Main Drum	38x10 main drum with 40" Kobelt brake assist and 7/8 drill line
Sandline	38x8 12,000 ft (4267m) 9/16 line
Drive Train	Tandem Steer, Tri-drive
Engine	Detroit diesel 60 series 425 hp
Transmission	OSF 4700
Lighting	Vapor proof incandescent and metal halide flood
Gen-Set	Isuzu 55kw
BOP Equipment	Hydril 5000 psi double gate BOP 7 1/16 bore(nace trim) 3000psi work spool c/w (2) flanged valves (1) 73mm and (1) 89mm safety valves 76.2mm Regan rod BOP and tubing pack off head
Accumulator	Class II 20 gallon - 2 station with air remote controls mounted at drillers panel

PUMP AND TANK	
Pump	SJ Petro 300
Fluid End	125mm plungers x 125mm stroke x 42Mpa 7 valve x 35 Mpa manifold
Engine	Detroit 60 series 425 hp
Transmission	OSF 4700
Charge pump	4x3x13 Mission
Tank volume	35m3 c/w external tank gauge - (2) compartment
Configuration	Mixing jets, mixing hopper, trough, degasser (18) 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

DOG HOUSE	
Mobile dog house	35' c/w change room, tool room and bathroom facilities
Light plant	55kw Isuzu

EQUIPMENT TRUCK	
Carrier style	c/w BOP test stump, tong carrier and storage boxes Detroit series 60 and Allison transmission

OPTIONAL EQUIPMENT	