

## HAWK ENVIRO LIMITED

### ***Drilling Rig for Sale***

### ***- F320 EC DRILLING RIG PACKAGE -***

We offer for IMMEDIATE CLEARANCE SALE the following used Drilling Rig on behalf of our client.

The Rig is cold-stacked in Aktobe, Kazakhstan. Recent Inspection Report and Quote to Overhaul prepared by the Rig manufacturer are available.

We wish to CLEAR this Rig FROM SITE as soon as possible, therefore please respond with your PROPOSAL.



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#### **a). F320 EC Drilling Rig Package**

##### **Type**

Last Complete Overhaul  
Nominal Drilling Depth with 4.1/2" DP  
Recent Activity  
Current cold stacked Location  
Original year of manufacture  
Estimated Rig-up time on first well

Upetrom F320 EC  
2002  
6000m  
4 wells 2002-2006  
Aktobe, Kazakhstan  
1984  
25 days

##### **Drawworks**

Type  
Rated input power  
Line diameter  
Drive type  
Brakes, quantity 2  
Drive unit, quantity 2

TF 44 E  
2300 hp  
1.3/8", 35mm  
With Chain  
Electromagnetic, FE1400  
MCF 850 d.c. electric motors

##### **Mast specifications**

Type – self-elevating / 2 each hydraulic winch  
Total height from rig floor  
Nominal capacity  
Racking system capacity 5" DP – 3 joints per stand  
Crown block  
Hook block  
Swivel  
Dead line anchor type

MA – 400  
144 ft, 44m  
350 tons  
22950 ft, 7000 m  
GF 500  
MC 500  
CH 400  
Martin Decker-National

##### **Sub-structure**

Type  
Rig floor height  
Simultaneous capacity setback

SA-400  
22.62 ft, 6.9 m  
260 tons

##### **Rotary Table**

Type  
Drive unit  
Drive type

MRL 275, 27.1/2", 500 tons  
MCF 850 d.c. electric motor  
Cardan Shaft

**Circulating & Pumping Unit**

Pump type, Quantity 2, unitized	3 PN 1300-2E Triplex
Pulsation dampners	AP 350 each
Drive – each unit quantity 2	MCF 850 d.c. electric motors
Pump type, Quantity 1, unitized	2 PN 400-E Triplex
Pulsation dampners	AP 210
Drive	MCF 650 d.c. electric motor

**Compressed Air Distribution & Producing**

Air conditioning	2 x EC 10 – GPA 8
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**Mud System**

Sand trap tank	21.6 cu.m
Cleaning tank	43 cu.m
Transfer tank	70 cu.m
Suction tank	70 cu.m quantity 3 tanks
Storage tank	70 cu.m quantity 3 tanks
Chemical tank	2x3.5 cu.m
Water tank	45 cu.m quantity 2 tanks
Chemical storage tank	1.5 cu.m quantity 6 tanks
Desander	6x8, 8in cyclone
Desilter	12x4, 4in cyclone
Mixing unit	2x8in
Shale shaker - Linear	SV-UP-01, quantity 3
Vacuum degasser	

**Electric Operating System**

Power distributor	6kv
Transformers	4 x 600kva, 2 x 400kva
Power station	SDACR – 4 x 850
Electrical generator set	GE 390.1, 390kva, 400v
Auxiliary aggregate & lighting systems	Various

**Rig Floor Equipment**

Kelly spinner	
Spinner attachment	
Tong balancing air device	
Air winch	TP-3000
Air winch	TP-1200
Cathead	Hydraulic DISS type
Instrumentation	Martin Decker
Elevators, slips, tongs	various
Huts, metal structures, panels	various

**Winterisation**

Mud System	Built in /integrated heating
Rig & Main Components	Protective Panels
Steam Plant	Not included

**Additional Information -**

Technical and Commercial information, Photographs, Viewing Arrangements, Pricing

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