

QG-III



DESCRIPTION

Helicopter rig type, drilling depth capacity 11,500 ft.

MAST

150 ft. x 20 ft. Base - Full Circle Enterprises
Hook load 670,000 lb with 10 lines

CROWN BLOCK

Lee C. More 300 ton with 4 x 42" sheaves, 1 x 48 "fastline"

SUBSTRUCTURE

Casing Capacity: 550,000 lb
Setback Capacity: 450,000 lb

BOPS

2 BOPs Single RAM RS 35-35 13 5/8 X 5000 psi
1 BOP Single RAM Cameron tipo Ui 13 5/8 X 5000 psi
1 BOP Anular RS modelo FH 35-35 13 5/8 x 5000 psi

DRAWWORKS

Wilson EH – 1200 Helicopter Rig
- Driving by two
- Manufacturer/ Model: General electric/ 5Ge761J1
- Auxiliary Brake: Baylor elmagco – 5032

MUD PUMPS

Qty: 3 sets, type: triplex single-acting piston type,
Rongsheng RS-F800, each driven by electric
motors General Electric (5GE761J1)

MAIN ENGINES

8 each Caterpillar C-15 (2 each generator AC and 6
generator DC)

SHALE SHAKER

3 Derrick FLC-503

DESANDER / DESSILTER

Derrick FLC 503/504

DEGASSER

Poor boy Degasser
Swaco type vacuum - 10 HP - 230/460 volts

DRILLING INSTRUMENTATION / EQUIPMENT SUPPLY

M/D Totco Model WE 6 - 0750 crown
Tong Torque Assembly M/D Totco Model H6A-27
Ultrasonic Level Measurement Endress + Hauser Model FMU-130
Electric Rotary Tachometer (RP M) M/D Totco Model P-370
Pump Stroke Indicator (SP M) 2 un. M/D Totco Model P-370
Mud flow fill indicator Innovative Model I – Mud 89EA 9000
(Digital Display)
Mud Flow Sensor M/D Totco Model MFTX4A
Mud Pump Pressure Gage M/D Totco Model GM6A
Hydro Mech Rotary Indicator Assembly M/D Totco Model FA9P
Tru-Vue Pressure Gauge 4 un. Pump (2) M/D Totco Model 0/6000 psi
Recorder-o-Graph Hydraulic Pneumatic Rig - floor recorder
5 pens - M/D Totco Model RGO
Sensing System Remote, H2S Model 580
Hydrogen sulfide detector-system w/ 3 unit
Portable explosion gas detector – Model 2A
Portable H2S gas detector

Complete breathing apparatus Model PA 90 3 ea.
Complete breathing apparatus model PA 190 6 ea.
High pressure breathing air compressor
BAUER Model LBL-29

MUD CLEANER

Derrick FLC 503/504

MUD SYSTEM

7 Tanks of 100 bbl ea., 700 bbl total capacity;
6 Electric Agitators GN Solids Control Co. Ltd.

GENERATOR SETS

6 GE 5G558V1 350 HP DC
2 Caterpillar G6B 16516 AC

ROTARY TABLE

IDECO Model K 27 1/2"
Rating load: 355 ton e capacity: 517 ton

SWIVEL

National P-400

TRAVELING BLOCK AND HOOK

National 540G250
Load rating – 250 ton

ACCUMULATOR

Koomey T 15160-35, 220 gallon capacity

CHOKE MANIFOLD

Choke manifold 4 1/16" x 2 1/16" x 5,000 psi with two manual
adjustable chokes Cameron 3 1/8" x 5,000 psi and hydraulic
choke Cameron 3 1/16" x 10,000 psi

HCR

Cameron 4 1/16" x 10,000 psi.

WIRELINE UNIT

Mathey Manufacturing Co.
Slick line 15,000 ft. of 0.092"

AIR COMPRESSOR

2 Ingersoll Rand - Model: HP50-PE; 116 CFM; 50 HP; 200 psi
1 Atlas Copco - Model: BT414; 141 CFM; 56 HP; 123 psi

DRILL PIPES

Drill Pipe 5" S-135
Drill Pipe 3 1/2" S-135

HEAVY WEIGHT

HW's 5" x 30 ft.
HW's 3 1/2" x 30 ft.

DRILL COLLARS

Drill Collars 4 3/4", 6 1/2", 8 and Short Drill Collars

KELLY DRIVE AND BUSHING

01 ea. 5 1/4" hexagonal and 01 ea. 3 1/2" square

KELLY SPINNER

International Tool Co Inc

HYDRAULIC TONGS

For DPs - Yancheng TEDA Drilling and Production
Equipment Co. Ltd.; Model: ZQ203-100
For Tubbing - Yancheng TEDA Drilling and Production
Equipment Co. Ltd.; Model XQ 114/6YB

MUD LABORATORY

Complete

EZYTORQUE

Drilco Model "D" Cylinder Assembly, torque 150.000 lb/ft.

CAMP

The camp are equipped to accommodate up 80 people,
with full air conditioner, toilets, showers, dining room,
kitchen, clinic, tv dish, phone to call Company Man, and
offices for Tool Pusher, Geologist, Mud Engineer and Visitor.
Camp Generators Engine - Prime Movers: 1 Caterpillar
3306; 180 HP; 1800 RPM / 1 Cummins 6CTA 8.3; 277 HP;
1800 RPM
Generators: 1 Caterpillar 8 L 55; 150 KVA / 1 Leon Heimer;
250 KVA