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AERO DRILLING & CONSULTING Ltd. EQUIPMENT SPECIFICATIONS

RIG #2:

2002 Ingersoll-Rand TH-60 complete with 180' of drill pipe in the derrick capable of drilling with air, foam or mud.

Rig is mounted on a 1998 Western Star, powered by a 3406 Caterpillar.

RIG DATA:

Pulldown and Holdback:

Weight on Bit	30 000lbs.
Hold Back	30 000lbs.
Derrick Rated Capacity	45 000lbs.
Capable of Running Maximum Range #2 Casing (35')	

Rotation:

Rotation	0 to 170RPM
Maximum Torque	6000 ft-lb

Hydraulic Hoist:

Capacity, Single Line	
Pull	15 000lbs.

Air Compressor:

I R Screw 750 CFM @ 350 PSI

Drill Pipe:

wide variety of size and depth of drill pipe

Depth Rating:

1800 Feet with 3 ½' drill pipe

Down Hole Hammer:

Wide variety of sizes of air hammers available

PICKER:

18 Ton Weldco Picker mounted on 2000 Freight liner powered by a C-12 Caterpillar.

Provides all lifting and abandoning needs

TENDER UNIT DATA:Water Storage:

1800 gallon capacity mounted on Western Star tandem truck complete with all drilling tools

Generator:

12.5 KVA Light Plant complete with 230 volt and 3 phase power

Welder:

AC-DC 230 amp light industrial

ADDITIONAL INFORMATION

G.S.T. 12319 5109 RP0001

Alberta **WCB** Account Number: 3060733

Industry Code: 42130

COR: 20021102-4287

EMERGENCY NUMBERS

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