APR - 1

April 19, 1962

Falconbridge Nickel Mines Limited
Mining and Reduction Division
Falconbridge, Ontario, Canada

Reference: Pydraul AC

Attention: Mr. R. H. Moore, Chief Engineer
Mining and Reduction Division

Dear Mr. Moore:

Thank you for your letter of April 4 requesting information on our Pydraul AC for possible use for your compressor cylinder lubrication. You have described your compressors as two stage double acting machines, equipped with intercoolers and, in addition, aftercoolers are generally used. The rated capacities are said to be up to 5,000 CFM at 100 pounds per square inch and the cylinders are mechanically driven lubricators.

We believe that our Pydraul AC would have an application here and we would certainly recommend your evaluation of our product. However, there are some two stage units that get fairly hot on the exit air side. The exit air temperature should not be above 350°F for the best possible service with Pydraul AC.

We have asked our Medical Department to write to you directly concerning their findings on the toxicity of our Pydraul AC.

As you know, we are represented in Canada by;

Monsanto Canada Limited
183 Front Street, East
Toronto, Ontario, Canada

Please be assured that Monsanto Canada can give you full information on all of our Pydrauls. We have also informed them of your interest in Pydraul AC for your air compressors.

Yours very truly,

C. B. Ammons
Product Sales Supervisor
Overseas Division

CBA/cah
cc: John Aiken
Toronto Office
Elmer Wheeler
Medical Dept.

P. S. Mr. Wheeler - Would you please comment on the customer's question concerning the possible toxic effect of Pydraul AC. A copy of their original letter is attached. Would you please also copy in John Aiken in Toronto Office plus myself on your reply to Mr. Moore.

CBA

C. B. A.