

FAX

SDP 452 1395

TO: R. Gilders
FROM: K. Morton
DATE: February 9, 1989
SUBJECT: SINTERED METAL SCREEN TESTWORK

Our visit to Fermenta's Houston plant was very useful and informative. Their experience with the filters clearly demonstrates that high temperature gas filtration can be done effectively, provided that careful plant design is combined with good operating practice.

It is now likely that Giant will wish to complete the purification testwork at RPC, using Pall sintered metal filters in a modified vessel. Pulse jet cleaning using heated air will be required.

In earlier discussions, you indicated that there is not enough low grade feedstock to conduct the testing and that blending of the products from earlier testing would be possible, so that sample reclaim from underground would not be required.

Would you please provide me with your best estimate of costs and timing to complete the testing. We feel that up to two weeks of plant operation will be adequate to do the work. The filter modification will provide RPC with state-of-the-art gas filtration technology and we feel the cost of the modification should be shared.



K. Morton