

cc Tim. Kent.

1 Oct. 84.

Re: ARSENIC TRIOXIDE - 1985.

TALKED WITH PAT RALEIGH TODAY RE: APPLIED RESEARCH TESTING OF GIANT CRUDE As_2O_3 .

THEIR WORK IS PAST THE LAB. STAGE AND THEY HAVE BEEN SUCCESSFUL IN PRODUCING THE PRODUCT WITHOUT AN AUTOCLAVE STAGE. THERE IS A SUBSTANTIAL COPPER SULPHATE REQUIREMENT SO THAT PRODUCTION AT THIS END IS NOT PRACTICAL. SHIPPING COSTS WOULD KILL IT.

WHAT WE WILL NEED TO DO HERE IS RECOVER THE MATERIAL FROM INVENTORY IN SHIPPABLE FORM.

REQUIRES: COMPRESSED AIR. 500 C.F.M. @ 100 P.S.I. MAX.

RECOVERY DEVICE: COST \$6,000 - \$7,000 (POREXONE)

SILO (POSSIBLY).

RECLAIM UNIT ALREADY EXISTING (WE USE IT FOR REAGENTS FROM THE VACUUM TRUCK)

WE SHOULD BUDGET FOR ABOVE IN 1985.

PAT ASKED ABOUT SAMPLE TO APPLIED RESEARCH? DID IT GET THERE?

Ken

Lab - Check out cost of purchasing a silo similar to existing w/ screw conveyor, air cannons etc etc. Also see if we have any records on details of installation including cost of concrete work.

Thanks.

Kend.