

Notes of a Meeting in Toronto
With M. A. Cooper and P. Berry
Re Arsenic Upgrading
April 9, 1979

I had previously given Cooper copies of my memo dated April 6 to the Directors and Raleigh's of April 3rd to me, so that we could discuss the upgrading proposal.

Cooper asked questions concerning the price of oil used. He feels it should be \$24/barrel. I was unable to give him the price per barrel as it had been quoted in our study as 1.5¢/pound of arsenic produced. He further asked to what temperature we would have to go. I replied 200-300°. This prompted the question is it under pressure to which I replied no and therefore the temperature would be 212°F.

Berry asked a number of technical questions about the process. How the crystallization was to take place.

As I did not seem too knowledgeable on the technical aspects of the project, Cooper may have gotten the mistaken impression that we were rushing into the project. I explained the reason for the rush was to get something going on the plant otherwise we were stuck with some underground storage.

Cooper felt because of the fact that metallurgy really hadn't been involved and that the pilot plant work hadn't been done, I should go to the Directors only for pilot plant approval. With reference to the metallurgical people being involved, I did indicate that Bergman had been involved in the lab work.

My impression of the meeting was that both Berry and Cooper were a little put out that the metallurgical people hadn't been more deeply involved. As a follow-up to this meeting, I saw Berry and gave him a copy of the memos which he was to discuss with Bergman. I subsequently called Raleigh and talked to Howie Evans and learned that Bergman had been involved to some extent.

Late in the day I saw Cooper to relate that Berry would be talking to Bergman and that the price for oil used was \$21/barrel to which he replied it is probably more likely going to be \$28/barrel in Yellowknife.



D. J. Emery

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