

To N.O'Sullivan Date Oct 29, '87
Copies To K.Blower, S.McAlpine, R.Bracconiere, G.Halverson Ref.
From K.Morton
Subject Baghouse Dust Sample Collection

As an essential part of the arsenic reclaim test program, we must collect 10 tons of dust from each of stopes B2-08, B2-14 and B2-33.

Probably the best way to recover the material is to vacuum it into the vacuum truck on surface, having an operator underground to manipulate the pickup point of the vacuum hose.

Before we can do any detailed planning for the sample collection program however, we need answers to the following questions.

Can the inspection hatches of these stopes be readily accessed from surface? What are combined vertical and horizontal distances?

Will the operator be able to control the pickup point of the suction hose from the access hatch? What work needs to be done to make sample collection possible? Catwalks, staging, etc.?

Is the 6" exhaust piping still in place? Can it be used as suction piping?

With reference to the attached schedule, can you advise if necessary preparatory work can be done in accordance with the schedule?

What is the work likely to cost?



K.Morton

DRUM DELIVERY
 LOAD BH DUST
 CURRENT PROD.
 SHIP STAGE I TO NB.
 20 TONS
 PREPARE STOP
 ACCESS HATCHES
 FOR SAMPLE COLLECTION
 STAGE I. FUMING
 TEST @ APC
 COLLECT DUST
 STAGE II & III
 SHIP STAGE II
 10 TONS B20B
 EVALUATE STAGE I
 PLANT MODIFICATIONS
 STAGE II FUMING TEST
 SHIP STAGE III
 20 TONS B214. B233
 EVALUATE STAGE II
 PLANT MODIFICATIONS.
 STAGE III FUMING TEST
 FINAL REPORT &
 FLOW SHEET DESIGN.

