

MEMORANDUM

To D.J. Emery; A.K. Campbell
From H.E. Pawson
Subject H. Veldhuizen's Letter to C.A. Lewis

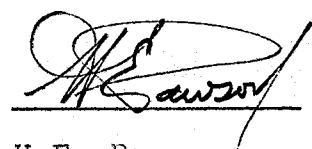
Date..... May 21, 1974
Ref.

In reference to his first paragraph, no where can I find in the information provided by A.K. Campbell any reference to "the difficulties involved in measuring the arsenic content and weight of the concentrates etc." We use conventional techniques well known and practised by the industry. Our assaying is quite accurate. As regards the thimble method all I can say is that the method is claimed to be accurate, inexpensive and convenient. (see WP-50 Joy Bulletin on Methods for Determination of Velocity, Volume, Dust, and Mist Content of Gases). Further to this, since Joy provided this method as being an accurate measure of their equipment one can only assume that their method was the best available at the time.

If Mr. Veldhuizen cares to make some definite recommendations to improve our method and if his techniques are accepted by those acquainted with the problem, we will be more than happy to institute changes.

We do not claim to be experts on stack sampling, only practitioners, of the methods provided. As such we will forward his newer methods when available to the Joy people.

HEP/svh



H.E. Pawson
Mill Superintendent