

Applicable to new report.

Aug. 28/77

Reply to John K. Campbell letter of Aug. 24/77 plus 9ms.  
questions in connection w. tentative assgt

801289  
Hewitt-Van  
Roi

Re. J. Campbell letter Aug. 22 :

Qu(1). In order to answer (1) -- which I assume to mean progress made to date by F. Pho. --, one of us should question F. Pho. rel. to rate of shaft development and also rel. to visual estimates of ore grade or better, results of any sampling that he may have undertaken so long as these results relate to representative sampling. His remarks concerning ore weather, character of wall rock, water flow, and general plant installations would be helpful. -- all this falls into Stage I.

Qu(2) Good probability of addnl ore in the general 10 E or, more specifically 10-14 E Hewitt area. 9ms. suggests that Stage II should include:

- (a) Exploration of contiguous (to Lunningham ore shoot) ore blocks by cross-cutting, drifting, and diamond drilling -- whichever locally comprise the most appropriate methods.
- (b) Development of ore blocks indicated by exploration (a).  
Note H/V ratios.

Qu(3) Require approx 200' of drift or F.W. lateral to reach west edge of West ore zone; next 700' of same to span projected West ore zone; next approx 300' of same to make connection with Hewitt 10 E drift -- which should provide some natural venting, even though I would expect that much of the old 10 E drift has caved.

Stage III  
1000'

In order to test the projected W. ore shoot above and below 10 lev. by drilling, equiv. of 2-250' (min each) drill vents would be required. From these 1000'-1500' of up & down hole drilling would be done. -- all of this, based on explor'n costs & priorities, would comprise Stage III of an  
OVER

on-going program.

Re Qn (4). Good prospects for developing additional ore on shaft (or Cunningham) ore shoot to at least 14 level. It would be reasonable to assume that this particular ore shoot might 'bottom' a little below 14-level -- but then, maybe it won't!

Re Qn (5). would suggest that next exploration, following gen 10E close-in exploration, should be undertaken on the strike extensions of the vein system to the east of the currently known and indicated 10E Hewitt vein system -- this would, also "logically", comprise Stage II of an on-going program.

### General Question:

Would amplification of above be by way of a Yes Full formal report. -- rel to S.C. & V.S.E. requirements or in form of an in-house report which would not have to relate to future financing requirements.

General Statements  
require more info. in order to make any credible valuation of the Van Rie section of the lode. Mapping, research, etc.  
Any report will require maps with it; these would be typical Slooan-style detailed structural geological maps plus whatever sections, or block drawings etc. are necessary to 'explain' the plans.