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800964

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VANCOUVER 1, B. C.

September 20th, 1967

Mr. M. J. Beley,
Manex Mining Ltd.,
P.O. Box 56,
Smithers, B.C.

Dear Mike:

Would you kindly provide your schedule of collar locations for the Mineral Hill O.D. holes following No. 48. To date, I have received this data for holes 1-48, and also a 200-scale print with O.D. collars #1-#29 incl., the latter includes d.d.h. locations also.

Today's mail also brought T.S.L. report No. S-1433, giving assays for sample #9658; would you also advise re the location of this one?

T.S.L.'s Report No. 08305/S1428 contains some fair coppers and moly's; I assume you are, or have shipped some of these to Coast Eldridge for more precise assaying, and also to generally evaluate the accuracy of the T.S.L. preliminary method. Have you had any comparisons to date?

The enclosed sketch is traced from my own plot of Mike Wetherley's silt-sample reconnaissance and geochem. data on T.S.L.'s report No. 325. My generalized interpretation indicates that an approximate 3,000 x 4,000' area is decidedly anomalous with respect to copper and zinc. Pending Mike Wetherley's and your own interpretations, I suggest that follow-up geochem. survey procedures be applied to this, and the indicated sub-areas. For rough-scaling purposes, I have taken 100-plus p.p.m. Cu and 250-plus p.p.m. Zn as anomalous amounts; the Mo data do not appear to be significant.

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The major Cu/Zn anomaly, from the current plot, lies entirely east of the quartz-feldspar porphyry stock. With an adequate drainage pattern, it is probable that the Q.F. porphyry, alaskite, and quartz-breccia zones would have produced Mo-Cu drainage anomalies of intermediate areal extent - possibly related to the numerous small soil anomalies previously indicated.

Summarizing the Eldridge and T.S.L. assays to O.D. hole #78, the following O.D. holes, or areas appear to be worth some further depth investigation: No's. 1, 43, 51, 58, 59, 60, 61, 64, 65, and 71. Assays of the remaining holes can also be evaluated when available.

At the moment, I feel that further exploration should be largely devoted to following up your areal geochem. drainage anomalies.

Good hunting,

Best regards,

W.M. Sharp, P.Eng.

Encl.

c.c. Mr. D.W. Small
c.c. W.M.S. file



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October 1/67.

Mr. W.M.Sharp, P.Eng.,
808 - 900 West Hastings St.,
Vancouver 1, B.C.

Dear Bill:

I am sorry that I have not had time to answer your letter of Sept. 20/67. I have been out of town for a while and then a staking job came up and thus your letter lay on my desk unanswered.

I have checked my files for progress reports sent ~~at~~ to Vancouver up to Sept. I have a list of O.D. holes with locations and footages up to and including #92. Jennifer must have these in the office. Mr. M.Wetherly was to send a completed list to Vancouver covering the remainder of the holes but I do not have a copy in the office at this time. If he hasn't sent it out then I will have a copy sent directly to you for your records.

Re T.S.L.'s report No. S-1433. Mr. R.McMichael sent this sample out from the trench blasted in the creek showing on Mineral Hill. The location is given on the sample record form as follows: 0+90S 6+00E. It is a 17 foot chip sample.

Re a comparison of T.S.L.'s assays with Coast Eldridge's. I have been asked to discontinue all work on the project at this time. Mr.W.D.Yorke-Hardy has asked hold back on these checks for the time being. No samples had been sent out ~~for~~ for checks prior to that date.

No follow up work is being considered at the present time on the silt sample results for the above mentioned reason.

I will be in Vancouver sometime after the 7th of October for a few days and we can go over some ^{of} the field work being carried on at the present time.

Yours truly,

M.J.Beley