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August 6, 1987

Dr. Ken Dawson, Geological Survey of Canada, 100 West Pender Street, Vancouver, B. C. V6B 1R8

Dear Dr. Dawson:

As we discussed on the phone yesterday, I am enclosing with this letter a copy of Gary Vivian's paper on Blackdome. primarily concerned with the fluid inclusion studies that he did in the course of his thesis work. To date, he has completed petrographic and geochemical studies of the ore and wall-rocks, electron microprobe analyses of the ore, and X-ray diffraction studies of clay minerals in the ore. It is my understanding that his thesis will be concerned with describing the general geologic and wall-rock ore mineralogy, alteration and, ultimately, provide some insight regarding the genesis of the This work would, obviously, be of interest to both yourself and Dr. Christie (sp.?).

I have checked with, Bill Price, the general manager of Blackdome Mining Corporation, and he has no reservations regarding your proposal. Once you have made specific plans, please contact me and we can make the appropriate arrangements.

Sincere regards,

D. W. Rennie, P. Eng., Chief Geologist/Engineer, Blackdome Mining Corporation