

July 13/81

Camp Bravo:

Before setting out new target areas I would like to make a couple of points: -

(1) It is not legal for a company to stake 2 post claims and the abuse of this rule is going to eventually lead to some changes in the Mineral Act. Joe did some of this during the last two years and since our Syndicate agreement was somewhat loose on that point we could let it ride. The new Syndicate agreement, which should be signed this week, is explicit in that claims must be staked as agent for JCS EXPLORS LTD. There is no way we can handle 2 post claims.

(2) We would like to have all outcrops examined during prospecting plotted on the air photo overlay. Without geology about half the value of the prospecting program is lost since (a) we don't know the extent or trend of rock types, (b) without that we cannot make any real interpretation of geochemical results and certainly no interpretation of structure etc.

This information has been missing from reports of several parties and I suppose it is partly due to the relative lack of description in our "General Field Practice". It just never occurred to me that a prospector using an air photo would not plot outcrops. If you look up pages 3 and 20 however you will see that we expected outcrop to be shown.

Do you keep a copy of your weekly reports?

I have tried to go through all the rock samples sent in from all the NX camps and made a summary list of what I saw in each specimen for all the camps except Wade, Top of WAtn + NW Wade although I looked through those samples last night. I tried the zinc zap on "27845" from Wade 2 and did not get a positive reaction, nor could I identify any sphalerite. Are you sure of the mineralization there?

At Top of the WAtn sample 73845 is pretty impressive. I am surprised you did not stay to do some detail work. Have just skimmed through your report again and see you took several samples for assay. Were these grab samples or are they measured chip samples across the veins. A detail sketch or map should be made of any significant mineralized zone and representative chip samples taken since it's a lot cheaper when you're there than to go back.

At NW Wade there is significant mineralization in samples such as 27896 (py) 27899 (streak py) 27900 (galena). 774? looks much like some of the rhyolite breccias at HART and contains some fine disseminated py as do some HART samples which kick.

Your notes seem to indicate mineralization is widespread - do you think a 20 unit claim should be placed on this area?

I can only guess when we will get geochem results for these areas and Chevron or someone else may be way ahead of us. Tonight by phone I got some DC Syndicate results for talus samples taken June 20

That will give you an idea of the time lag.

The staking south of HART was to cover the rhyolite formations in spite of poor geochem results last year since silver values up to >100 ppm and gold values up to 1400 and 6500 ppb were reported on rock geochem samples from HART. Two or three high silvers with a little gold are from the most pyritic samples I found at the toe of the rock glacier - those I was showing Mike that day. The best gold values are from quartz veins sampled by Scott on HART 4.

The NW Wade sample that looks like a HART rhyolite breccia makes me wonder whether you saw any similarity in the area?

In other words would you care to stake 20 units on either Top of Mtn or NW Wade and map + sample sufficiently for an assessment report - or would you move to near the ~~to~~ west end of the feldspar porphyry - fault contact north west of Top of the Mtn. Would like to continue in an area of mineralization, keep you close by in case geochem results are good and keep the helicopter move from South Hart as short as possible.

Suggest camping about 1 1/2 miles ~~to~~ south east of the west end of the porphyry near one of the creek forks if possible. ~~Look out for flash floods~~ After looking at the photos I guess you had better camp up high.

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Some photos have evidently been folded and carried around in a pocket - and ruined of course. An aluminum clip board has been provided along with air photo overlays. Use them both and put on the geology. I can send any arts student out to take samples - either do it right or pack it in

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