

17th June, 1957.

W. A. Arbuckle, Esq.,
360 St. James St. West,
Montreal 1, Quebec.

My dear Bill:

Enclosed is extract from Nordale's letter of June 12th.

Drilling of Forty Mile Placer Leases. This matter can be discussed when we are in Dawson. If we go ahead with this drilling it will be a pretty expensive business. I do not know of anything in the past history of the Forty Mile that indicates the possibility of a dredging proposition there, and Arnold has not gone into that aspect of things. I doubt that Warren would recommend the drilling.

Leases on Right Limit of Hunker. You will note that the drilling on this property has not been encouraging up to date.

Swede Creek Lease. This creek has never been considered a potential dredging area. A preliminary drilling campaign there would, however, be much less expensive than on the Forty Mile.

Sincerely yours,

CEM.
Encl.
cc-MFN.

10th June, 1957.

M. F. Nicholson, Esq.,
360 St. James St. West,
Montreal, Quebec.

Dear Michael:

Drilling on Leases - Right Limit of
Hunker Creek.

Nordale reports on 5th June as follows:

"The drilling was started on the first bench below 54 Pup and to date we have finished one hole. The depth to bedrock was 35 feet and the gravel, starting at the surface, was all white channel. Some very fine gold was found all through it but the total amount will probably be less than 2 mgs. when the sample is processed and the gold weighed. We are moving 400 feet farther toward the right limit where a second hole will be drilled. The surface actually slopes in that direction and the elevation of the second hole will be lower than the first."

He mentions that all members of the drill crew are new at the work and that he is spending a good part of his time giving supervision to the work.

Sincerely yours,

CEM.

cc-WAA.

4th June, 1957.

M. F. Nicholson, Esq.,
360 St. James St. West,
Montreal 1, Quebec.

Dear Michael:

Prospecting Leases on right limit of
Hunker Creek.

Nordale reports that drilling on this property started on 30th May, and that there is evidence of prospecting by shafts in the early days. The dumps taken out of the shafts contain a large proportion of white channel gravel. He estimates the depth to bedrock at from 30 to 40 feet. We should soon have a report on results from the first drill hole.

Sincerely yours,

CEM.

cc-WAA.

Action to be taken resulting from consultation in Vancouver,
19th and 20th March, 1957:

W.H.S.	McFARLAND
M.F.	NICHOLSON
A.M.	NORDALE
C.E.	McLEOD

GOLD PROSPECT DRILLING, Season 1957

1. Copy of airphotos prepared by Donald J. Belcher and Associates to be taken to Dawson by Mr. Nordale and retained in his personal custody, for study by Mr. Nordale and Mr. Gieslie exclusively.
2. Area on right limit of Hunker Creek, indicated on the maps as of interest, to be located by applying for four or more prospecting leases, each lease extending for 4 miles parallel to the base line by a width of 1,000 feet.
3. Area on Australia Hill, also of interest, to be located by four or more prospecting leases, each extending for 1 mile parallel to the base line by a width of 1,000 feet.
4. Staking to be done early in May or as soon as snow is off the ground.
5. Sufficient preliminary drilling to be done on both areas during season of 1957 to indicate whether they are sufficient in extent and value to justify more thorough prospecting as well as the expenditure of enough money to keep the leases in good standing (\$1,000 per lineal mile per annum).
6. Drilling of at least one cross-section line on a company-owned creek claim on Last Chance Creek, with the object of obtaining information as to possible dredging values; such information having a bearing on the course to be laid out for Dredge No. 11.

GOLD LOSSES in DREDGE TAILS

7. It was agreed that in view of the indications from tests made in London and Ottawa that some loss in fine gold is being made from the dredges, further sampling of sands from the dredge tailings should be made. After some discussion of the practical problems involved, both in taking the samples and treating them thereafter, Mr. McFarland having expressed his ideas in some detail, was asked to present them in written form, at the same time giving a rough estimate of what the cost might be for taking samples from one tail sluice on one dredge and determining their value.

Mr. McFarland agreed to prepare a report immediately and thereafter would contact Yuba Manufacturing Company, San Francisco, with the purpose of obtaining a report from them as to what they achieved in their research into a similar problem.

Action to be taken resulting from consultation in Vancouver,
19th and 20th March, 1957:

W.H.S. McFARLAND
M.P. NICHOLSON
A.M. NORDALE
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19th and 20th March, 1957:

W. H. S. McFarland
M. F. Nicholson
A. M. Nordale
C. E. McLeod.

Gold Prospect district Season 1957.

1. Copy of airphotos prepared by Donald J. Belcher and Associates to be taken to Dawson by Mr. Nordale and retained in his personal custody, *for study by Mr. Nordale & Mr. Glavin & Mr. Sweeney.*
2. Area on right limit of Hunker Creek, indicated on the maps as of interest, to be located by applying for four or more prospecting leases, each lease extending for 4 miles parallel to the base line by a width of 1,000 feet.
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4. *Staking* ~~Locations~~ ^{done} to be ~~made~~ early in May or as soon as snow is off the ground.
5. Sufficient preliminary drilling to be done on both areas during season of 1957 to indicate whether they are sufficient in extent and value to justify more thorough prospecting as well as the expenditure of enough money to keep the leases in good standing (\$1,000 per lineal mile per annum).
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Losses
Gold Values in Dredge Tail

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Mr. McFarland agreed to prepare a report immediately and thereafter would contact Tubal Manufacturing Company, San Francisco with the purpose of obtaining a report from them as to what they advised in this respect into a similar problem.



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