PE-085-00

AMERICAN SMELTING AND REFINING COMPANY

NORTHWESTERN MINING DEPARTMENT

J. C. KIEFFER, MANAGER
P. I. CONLEY, CHIEF GEOLOGIST

MU. 3-5929 MU. 4-5432

G. A. DIROM, ASSISTANT CHIEF GEOLOGIST & RESIDENT ENGINEER

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HIS BIRKS BUILDING - 718 GRANVILLE ST. VANCOUVER 2, B.C.

March 31, 1960

as and

& RESIDENT ENGINEER

Via Air Lail

Mr. Jas. A Williams, Director, Division of lines & Minerals, Deptartment of Natural Resources, P.O. Box 1391, Juneau, Alaska.

Dear Jim:

Aerial Photo Information

Thanks a lot for your letter of March 29th giving particulars on photo coverage of the Little Susitna-Moose Creek copper and mailing addresses.

I will be attending the A.I.M.E. Conference in Fairbanks and will return via Anchorage, Juneau, and possibly Ketchikan. I am flying to Anchorage on April 9th and expect to arrive Juneau on the 17th and leave on the 19th. I will look forward to seeing you and Phil Holdsworth.

Yours sincerely,

G. A. DIROM

GAD/sm.

DIVISION OF MINES AND MINESALS

APR & 1960

RECEIVED JUNEAU, ALASKA

March 29, 1960

Mr. Gavin A. Dirom, Asst. Chief Geologist Northwestern Mining Department 814 Birks Building 718 Granville Street Vancouver 2, B. C.

Dear Gavin:

Re Aerial Photo Information

As a follow up on Martin's letter to you on the Moose Creek copper show, I enclose a portion of the Anchorage quandrangle on which I have drawn flight lines along which photos have been taken. The tick marks indicate approximate centers of the photos, and each photo covers a map area at this scale of about $1 \frac{1}{4}$ square. That is, each photo will cover a square of about $1 \frac{1}{4}$ on each side. The photos are 9×9 , unless you ask for enlargements, and the last I knew were selling at 65ϕ each.

The address to which I have been sending is: Mr. J. O. Kilmartin, Map Information Office, U.S. Geological Survey, Washington 25, D.C.

If I were ordering all the photos indicated on the sketch, I would list them thusly:

Roll M371, Exposures 94, 95, 96, 97, 98 Roll M826, R5, Exposures 30, 32, 33, 34, 35

I have never yet received photos in less than 7 weeks, and sometimes it is 8 or 9. Photos may be obtained through the GS at Denver as well as Washington, D.C., and if you have someone in either place to push them for you, it will speed things up. Oz Hachey of Southwest Potash there in Vancouver (in your own building, in fact) had his people in Denver (Climax Moly) work on it for him last year and the photos were out in nothing flat.

Another possibility is a photo expediting firm that will help for a fee:

Air Survey Corp. 1101 Lee Highway Arlington 9, Virginia James A. Williams, Director Division of Mines and Minerals

JAW:eg

enc.

cc: Martin Jasper



STATE OF ALASKA

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF MINES AND MINERALS
329 SECOND AVENUE
ANCHORAGE, ALASKA

March 25, 1960

Mr. Gavin A. Dirom, Asst. Chief Geologist, Northwestern Mining Department, 814 Birks Building, 718 Granville Street, Vancouver 2, B. C.

Dear Gavin:

Re: Little Susitna-Moose Cr Area REF: Your Mar. 23rd Inquiry William Cally

Brief sketch of recent history of above is as follows:-

The Alaska Minerals Corp. sold their claims to Craig Miller, Richmond, Virginia, last year for \$5000.00 cash 10% interest in any arrangement he might make make for their exploitation. Mr. Miller, either direct or thru his long friendship with Sherwin Kelly, Geophycist whom you no doubt know, engaged Chas. F. Herbert to make an examination of the area prior to a possible geophysical survey of the property by Mr. Kelly.

Mr. Herbert, a well and very favorably know consulting engineer thrucut Alaska, examined the property, spending a week or more on the ground with a helper. He mapped the area, and took numerous samples. The results of his sampling are reported to have been negative in nature. I flew over the Herbert via 'copter and pointed out the area I had covered, the exact location (from the air as well as from ½ to 3/4 mile distance of camp he established) of my 40 foot width sample taken across 40 foot width at time Phil and I examined the area in 1953, which ran 3.3% copper.

Mr. Herbert reports having definitely sampled that 40 foot width in sections, assay results of which showed very minor amounts of copper. His results and sampling methods do not question in any way; however, the fact remains that megascopically the copper (possibly cupriferous pyrite) was definitely visible to Phil Holdsworth and myself, and I will never be satisfied until I return and re-sample the same section. Unfortunately, our "pulp library" was reaching limits of our storage capacity so in about 1957 Phil authorized our assay to discard "pulps" up to about end of 1955, so a recheck by another assayer was not possible. It is, of course, a possibility that our assayer erred in making the analysis - which now can only be checked by resampling.

As result of Herberts sampling, no geophical survey was made of the area, but both Miller and Kelly made flite over the area with him. End result, I have been informed - but have had no particular reason to date to get that confirmed - was that Mr. Miller dropped the project and has no further interest in it. I made the effort to call one of the original locators to see what the score was today sixt but did not contact him. So, to determine the

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Gavin A. Dirom Re Little Susitna-Moose Cr. Area

actual status of the property I suggest that you write to -

Craig Miller 6310 Ridgeway Road Richmond, Virginia

With regard to aerial coverage of that area it is available but damned slow to get, and I will have to determine where to write. Toward that end willsend a copy to Jim Williams of this letter and have him advise you direct and myself at the same time. Should the USGS be restricted in sending the photo's out of the country, give me the "word" and I can order them from here ~ or you can probably get your New York office to build a "fast fire" under the chairs of the Division of the Interior to get them off their butts and send them forwith (an oldtimer who cooked for my camp once gave the definition of forthwith as being damned quick). Chuck Herbert, I believe, got a set of those pictures fairly fast by asking Sen Gruening "prompting" them. Herbert would probably be glad to loan them to you when you come in April, if you so desired.

With regard to my time being well occupied in April that is not entirely correct, for one of the rare pleasures we have is that of giving as much help as we possibly can to you and other members of the mining Co's travellers. We are looking forward to seeing you - as usual.

alone

As I recall, your Phil Conley made trip on the hoof over the Little Susiana area last year - or was it the year before? Give him my regards.

Sincerely yours,

Martin Jasper

co: JAW

DIVISION OF MINES AND MINERALS

MAR 28 1960

BECEIVED

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85 auch July 1, 1959 Mr. Phil Conley American Smelting & Refining Company Box 440 Wallace, Idaho Dear Phil: In re Transmittal of Moose Creek Report Anchorage Quad Sorry to be so slow. Enclosed is a copy of Thurmond's 1919 report on the Moose Creek copper claim. Looks as if I'll have to disappoint you on the Funter Bay nickel information. We don't have a single report that we can send without clearing through Sam. Am not sure whether you would wish us to do this or not, so will await further word from you. Phil says that Gavin Diron has been over there and surely must have a lot of dope on Funter by now. What else can we do for you? Sincerely, James A. Williams Director Division of Mines and Minerals JAW: ds enc.

85-androwy May 22, 1959 Mr. Charles F. Herbert 2597 Perkins Lane Seattle 99. Washington Dear Dhuck: We were rather surprised to learn in your letter of May 19, 1959 that Walt Richelson was handling Craig Miller's interest in the Moose Creek copper deposit. We believe that the first step to be taken on this prospect is a real thorough geologic study of the area. The second step will depend, of course, on the results of this study. It may be that diamond drilling is the answer, but drilling could not be sensibly accomplished without the geological study. You no doubt realize that most persons who examined the prospect have done so in a limited period of time. We believe Martin Jasper has actually spent more time on this prospect than has any other individual. Should you decide to do some drilling, we believe that because of the size of the indicated one body that our small rental drills would not be very effective. We have one gasoline driven percussion drill which is presently in Fairbanks, but could be moved to the Anchorage area if a request is made for it. We wish we could agree with you on your analysis of the gold situation. Of course, the Treasury Department's attitude may be just a cover-up, but we still feel that the international monetary situation is such that the United States cannot afford to up the price of gold. Kindest personal regards. Sincerely, Phil R. Holdsworth, Commissioner Department of Natural Resources PRH'cm

To Camelia office

CHARLES F. HERBERT SEATTLE 4, WASH.

Reply to:

2597 Perkins Lane Seattle 99, Wash.

May 19, 1959

65610 2 Now Mr. Phil R. Holdsworth Commissioner of Resour-ska Office Bldg. Alaska Commitssioner of Resources

Dear Phil:

You are undoubtedly aware that W. A. Richelsen is handling the interests of Mr. Craig Miller in the Little Susitna-Mocse Creek copper prospect.

Rich has engaged me to do some field work on the prospect during this season and, from the data furnished, I note that you have had some correspondence with Mr. Miller and that you visited the prospect with Martin Jasper on August 9, 1953.

From Jasper's report I gather that the best showing is near the westerly end of the deposit and that the only exposure suitable for sampling is in a steep draw. Other exposures are presumably low grade or covered with a fairly heavy gossan.

Would you consider that shallow diamond drilling is justified? If so, do you have a suitable drill available for rental out of your Anchorage office? Or, as an alternative, would you suggest trenching through the gossan to primary ore! Do you have a gasoline-engine-driven percussion drill available for rental at Anchorage?

I have delayed my move to Anchorage in order to do considerable research on gold for Senator Gruening. Looks as though the recent boom in gold mining stocks is well justified.

With best regards.

Charles F. Herbert

WAY !

85 - Censel April 20, 1959 Mr. Craig Miller 6310 Ridgeway Road Richmond 26. Virginia Dear Craig: We wish to acknowledge receipt of your letter of April 14, 1959 with attached copies of letters to R. W. Ludden and Sherwin F. Kelly. We are still inclined to agree with Virgil Mann that the first step is a thorough geological study of the prospect. You may want to follow this up with diamond drilling after a thorough study has been made followed by extensive sampling. After all, there are sufficient surface outcrops to semple. In dealing with large companies such as Phelps Dodge, as long as they are going to be in the general area this coming year, we would suggest that they be given an opportunity to look the property over and them have them make you an offer. No large company is going to make a deal before they have even seen the property. We sincerely hope that someone really takes hold of this thing and proves or disproves the existence of a manable ore deposit. Sincerely yours, Phil R. Holdsworth Commissioner Dept. of Natural Resources PRH'cm

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CRAIG MILLER 6310 RIDGEWAY ROAD RICHMOND 26, VIRGINIA TELEPHONE AT, 8-1248

April 14, 1959

Mr. Phil R. Holdsworth Commissioner of Mines Juneau ALASKA

Dear Phil

Attached are copies of my letters to Mr. R. W. Ludden, Phelps Dodge Corporation, P. O. Box 991, Douglas, Arizona, and to Sherwin F. Kelly, Lariat Motel, Merritt, British Columbia. I think I have spelled out everything I know about the copper prospect in Alaska. I hope you will find time to read these letters and I would particularly like for you to tell me what to do. If Phelps Dodge want to investigate these claims, exactly what kind of deal should I get from them? Otherwise, what would you recommend that I do? Many thanks for all your kindness and advice.

Sincerely yours,

CRAIG MILLER

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- # J. N. 3/2%

Thelps lodge Corporation P. O. Fex 991 Douglas, Arisons

"car br. Ludden:

I seknowledged your letter of Harch 9, 1959 on Harch 24, and at that time cent you reports on the Copper prospect located north of Anchorage, Alsaka. A few days ago one of your associates acknowledged receipt of these reports. I read his letter but in same way it become lost and I do not have the asso of your associate. I want to applicate for not writing before this but have been away from the office for ever a south with a very bad back condition. I finally get relief by taking massage and rebiding treatments in a local Health Clinic.

By now you have no doubt studied and become familiar with the reports of my Copper prospect and I would like to hear from you by return mail just who you think of the prospect, what you want to do, and to have a definite proposition from you. You realise that I have a certain amount of assessment work to be done on thems claims by September 1, 1959. My tentative plans are to return to inchorage the first work in July and if you would take over these claims I would like very much to meet you or representative in Anchorage, at the time you would propose to work on them.

I have done practically nothing about these claims since I acquired them. Three other mining companies have written me about them and I think their interest was aroused by the recommendation of Mr. Phil Holdsworth. I have sent them the reports but have not followed the matter up with them as to what they want to do. I am in position to deal with you now on them, if you want to, and would appreciate having a definite written proposition from you. I would expect such a proposition from you on a responsible and fair basis and the very best proposition you can make us, without any "horse trading" which would be delayed over a considerable period of time.

I sight give you now all the information I have placed up about these claims. The first is that I talked to Dr. Virgil I. Hann, Professor of Geology at the University of North Carolina, Chapel Hill, N. C. He is a friend of Fmil Holdsworth and of Mr. Jasper. I sent him a copy of the report made by Mr. Jasper. For the last two summers he has been up to Alaska, working for a small company called Fremont Mining Cospeny. Under his supervision they staked a number of claims up there on base metals. Dr. Mann edvised me as follows:

- (a) He recommendation is possible in regard to subscil exploration without more detailed mapping, which is also recommended by Fr. Jesper on page 10 of ide report.
- (b) I recommend first, securing the services of a competent geologist who would make a proliminary examination of the property, in the field, and then make a detailed may as well so having samples systematically collected by reliable persons, with their location accurately instead on the map. The geologist should then recommend what additional attempts of geophysics and geochemistry should then be made, if any.

(e) A drilling program should be set up on the basis of the mapping, sampling and geophysical data, and should only be done after complete information is available about the location, dip, strike, continuity, distribution and character of the vain or zone of mineralization.

I also sent a copy of the report to Sherwin F. Welly, who is now at Leriat Motel, Merritt, British Columnia, on a job. He has the reputation of being a very outstanding geologist and is an old friend of mine from Canadian days. On February 7, 1957, he wrote me about this prospect and I will quote three paragraphs of his letter:

- "(a) I have studied the reports you sent me on the Alaska claims. I would say that you have a good gumble there. It seems to be a thick deposit, occurring under circumstances favoring persistence in depth as well as strike. The big question mark in my mind right now is, Values. The deposit has not been extensively or systematically sampled. Spot samples have been taken which indicate good values but up to now do not know widths or lengths.
- (b) Depending on how much you cent to put into it, I would say that the first thing is a sampling program on the outcrop, to see if the values persist for researable lengths and over sufficient width for practical mining. That part would not be too expensive. If you want to do a more complete jeb, some drilling should be carried out to test the deposit down dip.
- (c) My argent advice is, to put as much as you can afford into proving it up yourself. The more you develop, the better deal you can get. Also, I relterate my skepticism of the adequacy of the testing program carried out by the big companies on claims they take under option. I see it ever and over again; adverse reports based on the results of one or two drill heles, sometimes not too well placed. A certain sum is allocated for the program on a given property and if not productive of good results the option is dropped when the sum is exhausted, quite irrespective of the fact that only a small that was inadequately tested. Then the property has a bad name, and two strikes against it. We have just made a survey on a case in point, the job before this one just bompleted. I incline more and more to the thought that a reliable public premotion will give a property more of a whirl than one of the big adming companies will."

If you are really interested in these claims and went to go sheed with them, I will deal with you on a resemble basis. I suggest that you telephone me at the above addess, and if you cannot reach me here in Richmond, try me at Stuart Lumber Corporation, Stuart, Virginia. The telephone there is Own 1-3151. You can tell me on the 'phone what you want to do and what your proposition is and I can let you know promptly. If instead of 'phoning you want to write, be sure to send me a copy of your letter to Stuart, Virginia, so I expect to be up there from April 15 to April 25.

Sincerely yours,

ous Mr. Phil H. Holdsworth

Mr. Sherwin F. Kelly

Mr. Sterwin F. Kelly Lariat Motel Merritt, British Columcia

Dear Sherwin:

I suppose you think it funny that I did not acknowledge receipt of your letter of Webruar's 7, but when I first got it I was busy with some other things and then I had a very bad time with my back for over a month and that put me out of commission for that length of time. I have just recovered and am now again on the job. The time is soon approaching when I have got to do something about these mining claims in Alaska. My tentative plans are to go up to Anchorage the first week in July. I am trying to get boat reservations as far as Skagway and then fly the rest of the way. I was wondering if I could meet you in Vancouver or Seattle to discuss this matter with you in person. Possibly you should, and would want to go up to Anchorage with me. I want first to bring you up to date about the claims and to tell you everything I know about them and what I have done so far, which doesn't amount to anything.

- 1. I think your letter of February 7 is most interesting and is certainly well advised and will be the basis of anything that I do.
- 2. Phil Holdsworth, Commissioner of Mines, Junasu, Alaska, recommended these claims to Mr. R. W. Ludden, Phelps Dodge Corporation, P. O. Box 991, Douglas, Arizona. He wrote me about them on March 9, 1959 and I sent him the reports made by Mr. Jasper on March 24 and told him that I would write him later. I have just gotten around to doing so. I saked him what he wanted to do about it and could he make me a proposition. I quoted your recommendation and also the recommendation of Dr. Virgil R. Mann and attached a copy of my letter to Mr. Ludden.
- 3. Attached is a copy of quotation on Drilling from Sprague and Henwood, Inc., Scranton, Fa. They don't want to take any chance at all. It is "heads they win, and tails I lose."
- h. Also is a copy of letter from Weston Drilling and Equipment Company, Anchorage, Alaska. They seem to want \$850 for mobilization at drill site, \$15 per foot for stand piping through overburden, and \$11.25 per foot for drilling up to 400 feet, and then \$13.50 per foot above that. This is for an initial quantity of 2500 lineal feet of AX drilling.

- 5. In the western part of the State of North Carolina, at Jefferson, there is a small copper mine by the name of Appalachian Sulphides, Inc. Mullip Eckman is the Mine manager. He is a Canadian and you may know him. I drove down to see him and to inspect the mine. At his request I sent copies of the report to their mein office at Toronto, which is under the name of Patino Management Borvices, Limited. Mr. S. P. Ogryzlo, Vice-President, wrote me under date of December 24, 1958, as follows: "I have reviewed all the data carefully and have core to the conclusion that a considerable amount of work would be required to make a satisfactory evaluation of the ore possibilities on this property. As the surface outcropping of the mineralized zone are either oxidized or covered be talus, it is unlikely that a surface investigation would add much information to that contained in the report by Messrs Jasper and Furman. A large program of diamond drilling would undoubtedly have to be undertaken, and in view of the indicated low grade nature of the deposits and the high operating costs inthat remote region, I am unable to recommend an investigation to our company.
- 6. Mr. Philip Eckman also recommended that I send copies of the report to Clement T. Pollock, Exploration Manager, American Smelting and Refining Company, 120 New York, N. Y. He wrote me on February 13 that he had received additional information from his Vancouver office and that he would not be interested in the property. He said: "One of our engineers examined the showing in 1954 and concluded the sporadic copper mineralization occurs in disconnected lenses, much too small to be of interest to our company."
- 7. At the suggestion of Mr. H. F. Kendall, Superintendent of Kines, Tennessee Copper Company, Copperhill, Tennessee, I wrote to Mr. J. H. Floiliott, Executive Vice-President, Miami Copper Company, 61 Brosdway, New York 6, N. Y. He replied on March 13, 1959: "Our information on the area is not encouraging; however, we will attempt an examination when it is practical to make one."
- 8. I received a letter dated March 8, 1959 from Fritz Kalmbach, Consulting Geologist, Alaska Mineral Consultants, P. O. Box 3686, Anchorage, Alaska. He wants a job and gave me some information about his present work and experience and said that Mr. Jasper would know about his qualifications.
- 9. The only other person I have consulted about these claims is Mr. W. A. Richelson, Consulting Mining Engineer, 709 Central Building, Seattle 4, Washington. I wrote him on December 22, 1958, and asked him to make a report, and up to the present time have falled to get it.

I have attempted to give you all the information I have and now want to ask you what to do about this matter. I am also sending a copy of this letter to Phil Holdsworth and asking his advice too. I only paid \$5,000 for these claims and have epent just a small amount of money, so if they are abandoned or given up I am not hurt too much and I don't mind admitting that a mistake was made in purchasing them. On the other hand, I have a little money that can be spent for an investigation of them and if I came on up to Vancouver in July, we could talk the matter over and perhaps you could fly up with me to Anchorage to take a quick look at them. They are only fifty miles north of Anchorage and I don't think they are too hard to reach. Maybe this man Fritz Kalmbach would be satisfactory as a local man on the job. I am enclosing his letter so that you can see exactly what his experience has been.

Then as a possibility that the Phelps bodge corporation will come through and make a definite offer to take the claims over and do the work themselves. In that event I would certainly like to go to Alaska at the time and be with them and see what they do. The question is, what kind of deal with them is reasonable and sensible. Fr. Eckman seems to think I ought to get a royalty of five cents per ton, with a certain minimum and a certain guarantee that they will do so much work. He said most any company would want the option to buy at a certain specified price. Please let me know what all these figures are and what you would do, and what is customery on a deal like this.

I have great respect for Phil Holdsworth as a man and also for his knowledge and ability. We told mo about these claims and greatly assisted in my purchasing them from the standpoint of promoting mining in Alaska, which is his job.

I am going to try to reach you on the telephone before mailing this letter so as to know exactly where you are. On receipt please consider it carefully and write me what I should. Particularly, write me what your plans are for the future end how you would be fixed for going up to Alaska to take a quick look about the first of July. Josephine will be returning with me.

With kind personal regards,

Very sincerely yours.

CRAIG MILLER

ce: Mr. Phil R. Holdsworth



MINERAL EXPLORATION . SOIL SAMPLING . PRESSURE GROUTING

(Air Mail)

February 0, 1959

EXECUTIVE OFFICES & PLANT 221 WEST OLIVE STREET SCRANTON, PENNSYLVANIA Telephone Dlamond 4-8507

Mr. Craig Miller 6310 Ridgeway Road, Richmond 20, Wirginia

> RE: -Diamond Drilling near Anchorage, Alaska

Dear Mr. Miller: -

In further reference to your letters of December 15th and December 17th and reports which you forwarded to us from The U. F. Bureau of Mines, including the photos, we have studied them and we are quoting you for the prilling on a dealy reutel masis as follows:-

ITEM NO.

- I Mobilization, transportation and de-mobilization of Grew and Equipment to Anchorage, Alaska and remirn \$ 4,000.00 LUMB Stun 2 - For rental of Drill Equipment and Crew, consisting of Drill Operator and Helper, working six behour days per wask, per 8-hour day \$ 110.00 3 - For any over-time requested by you, per hour 13.00 4 - Addition to the daily rate, there is to be a footage charge for each foot drilled, per foot 2.00
 - 5 Diamond Bits furnished, including reamer couplings, casing bits are to be charges at List Price, less salvage value which will be determined when the used bits are returned to our Plant for salvage.

You are to furtish or we will furnish at Cost-Plus 15% the following: -

- (a) Transportation of equipment and Drill Crew from Anchorage to the drill sites and return to Anchorage at the completion of the work.
- (b) Casoline, intoricuting oil and fuel, as required, at the drill...
- (c) Water for use in drilling at drill hole locations.
- (d) Room and Board, if available, or Camp at the job site and transportation for Drill Crew, if necessary.
- (e) Equipment lost curing transportation from Auchdrage to drill locations and return, also any equipment or material lost in drill holes.
- (f) Coment or drilling fluid materials, if required.

BRANCH OFFICES: NEW YORK . PITTSBURGH . PHILADELPHIA . BUCHANS, NEWFOUNDLAND . GRAND JUNCTION, COLORADO

MANUFACTURERS OF DIAMOND DRILLS DRILLING EQUIPMENT "ORIENTED". DIAMOND BITS

TO: - Mr. Craig Miller

-2-

2/6/59

We will furnish the following: -

- (a) 1 Fkid Mounted Sprague & Henwood No. 40-C Core Drill for drilling AX holes to a maximum depth of 500 feet, including corebarrels, drill rods, operating equipment and accessories, but excluding waterline.
- (b) 1 Experienced Drill Crew.
- (c) Under Item No. 2 chargeable time will be a minimum of 6 days per week, whether for drilling, reaming, cementing, broak-down, inclimate weather or for any other work performed by the Drill Crew.

While we cannot quote you a footage price, we estimate the cost per foot would be approximately as follows: -

On a minimum of 2,500 fect

\$ 8.00 to \$ 9.00 per foot.

On a minimum of 5,000 feat

\$ 7.00 to \$ 8.00 per foot.

Payments are to be made monthly, either an Escrow deposit is to be made or other financial arrangement of payment satisfactory to us.

Possibly the above quotation may not be clear to you and if you have any questions or items that should be explained, the writer would be pleased to meet you at your convenience to discuss the above quotation.

I am keeping the report which you sent to me, including the print until I hear from you further. However, if you want it returned, please write me and I will return it to you immediately.

We wish to thank you for the opportunity of quoting.

Very truly yours,

SPRAGUE & HENWOOD, INC.,

Wm.J. Schank, Vice President

WJS: GT In Duplicate cc- Grand Junction Office

(" 85. anderen

February 27, 1959

Mr. Herb Hilscher, 250% Turnagain Blvd., Spenard, Alaska. P. O. Box 846 (City).

Dear Herb:

RE: Little Susitna-Moose Cr. Cu Prospect Items for Attention of Vendors

With reference to your recent phone inquiry concerning the above, it appears the following few items are the ones that acquire attention for protection of all parties concerned:-

- 1. Forward the 5 remaining original Amended Location Certificates to Craig Miller at 6310 Ridgeway Road, Richmond 26, Virginia, at early date (if you have not already done so). These 5 Cetificates, as you will recall, are the ones that had been misplaced and of all places, you found them at home, instead of being submerged inder legal "tomes" in Mr. Talbots office!
- 2. Have Mr. O'Neill, as you suggested, check every claim post and/or cairn set by your Mr. Litchenwelner to see that they are all properly placed and have not been destroyed by snowslides. Also have him check to see that all posts which fall in inaccessible places have their Witness Posts properly set and described. Bill O'Neill can advise you on these procedures, and see that Milt followed uncontestible procedures.

It is suggested that you also commission Mr. O'Neill to make sketch of the staked area at the same time, tieing-in the "discoveries" for each claim, as well as the claim posts (or cairns) by Brunton and tape survey so that Mr. Miller will have a fairly accurate map showing areal limits and trend of the mineralized zones, which will be to the advantage of all concerned.

The above are the only points I can think of at this time.

Yours truly,

CC! PRH

Martin James

MAR 21959

Juneau, alaska

Committee of the control of the cont

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85 anch Moore Old/ Opper

8 January 1959

Mr. Graig Miller 6310 Ridgeway Road Richmond 26, Virginia

Dear Mr. Miller:

I have just finished looking through the papers you sent to me. The area appears to be interesting because of its geologic promise as well as its location.

Certainly the area is a good prospect, but whether or not this can become a mine must be dependent upon studies made in the field. I must agree with the conclusions stated by M.W. Jasper on page 10 of your report, when he suggests, "a more detailed study and mapping of this area". Certainly without more detailed mapping than is available in this report I can scarcely make any recommendations in regard to sub-surface exploration.

If you plan to explore this area systematically, your first step would be to secure the services of a competent geologist; preferably one fimiliar with that area. Names of competent geologists in that area who are available for either short time or long time consultant jobs could be obtained from Phil Holdsworth.

The first job of the geologist should be to make a preliminary examination of the property in the field. After a preliminary examination of the property, probably in the spring, the geologist could recommend to you the next step which you must, or should, take.

Normally the next step is to make a detailed map, as well as to collect samples. Collecting must be done systematically, and the position of the samples located on the map by reliable persons. The geologist who makes the preliminary report should advise you as to the best procedure to follow for your specific property. It is likely that he may even recommend geophysical studies. Regardless of whether the additional studies of geophysics, and geochemistry are made, a geologic map must be made.

Drilling should be done after all of the other information is available. One cannot drill profitably until he knows something about location, attitude (dip), trend (strike), continuity, distribution, and character of the vein or zone of mineralization. It seems to me that drilling without such information is a waste of money. Therefore, I would suggest drilling only after all other information is in; and a drilling program set up on the basis of the mapping, sampling, and geophysical data.

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JUNEAU, ALACKA

Thus, on the basis of the material that you have sent down here I suggest that your first step would be to secure on a part time basis a competent geologist. If possible, secure one through Phil Holdsworth. Once the geologist has made a field examination, and given a report to you, you may proceed at your own discretion.

I trust that this information will be of assistance to you in your Alaskan adventure. Enclosed with this letter you will find the data you sent down. I most certainly wish you well in your endeavor, and if I can be of more assistance to you, please call on me.

Yours very truly,

VIRGIL I. MANN Associate Professor of Geology

cc: Phil Holdsworth

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Recommend - Exploration Services.

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CRAIG MILLER
6310 RIDGEWAY ROAD
RICHMOND 26, VIRGINIA
TELEPHONE AT, 8-1248

December 26, 1958

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DEPARTMENT OF MINES

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DEC 2 9 1958

JUNIAU, ALAEKA

Mr. Arthur D. Talbot Boyko, Talbot & Tulin Turnagain Arms Building Anchorage, Alaska

Re: Claims Pyrchased from Alaska Minerals Corporation

Dear Mr. Talbot:

Your letter of December 4, 1958 and Mr. Martin Jasper's letter of December 7, 1958, were acknowledged on December 12, 1958.

The Memorandum of Agreement which you enclosed with Mr. Jasper's latter appeared perfectly satisfactory to me at the time I received it but I delayed executing it until I could talk with my attorney about it, who happened to be out of the City at that time. The only change he made in it was in paragraph 4, and in the 6th line of that paragraph he inserted the word "net" before the word "consideration." I am quite sure that the omission of this word was just a typographical mistake at your office, and that it is proper and will be agreeable with you. I have initialed all three copies and would thank you to have Mr. Harris and Mr. Hilscher do likewise. I have signed all three copies and they have been naturized, with seal, and are enclosed herewith.

In view of the fact that all three copies have to be initialed by Mr. Harris and Mr. Hilscher before they are recorded with the U.S. Commissioners at Palmer and Wasilla, I would appreciate your having the executed Agreement filed for record and after recordation at both places, returning the original to me. Your doing this will be very helpful as I do not know the recordation charges and it will save a mailing back and forth. I realize there will be a recordation charge at both Palmer and Wasilla, and I would appreciate it if you will pay these charges and invoice me. I feel positive that there will be other legal work I will want done through your office from time to time, and I would like to open up an account with you.

May I suggest that you have one of your own deed covers placed on the original copy to be recorded, and return to me.

Mr. Jasper mentioned in his letter of December 7 that the originals of five Termo-Fax copies of the location certificates have been misplaced in your office. If they show up I would like to have them.

I expect to arrive at Anchorage about June 10, 1959 to get to work on these claims. I am looking forward to meeting you at that time.

cc: Mr. Phil R. Holdsworth Mr. Martin Jasper

Sincerely yours.

TRAIG MILLER

more Carl

December 18, 1958

Mr. Craig Miller 6310 Ridgeway Road Richmond 26, Virginia

Dear Craig:

Looks as though your deal is finally consumated! It certainly took quite a while, didn't it? Banclosed is a signed copy of your original agreement which you may want for your files.

Glad to hear that you are consulting with Virgil Mann on possible exploration of the Moose Creek claims. His local experience should be very helpful.

Wishing you and Mrs. Miller a pleasant Holiday Season.

Sincerely yours,

Phil R. Holdsworth Commissioner of Mines

PRE: je

25 anch, more creek copper

CRAIG MILLER
6310 RIDGEWAY ROAD
RICHMOND 26, VIRGINIA
TELEPHONE AT. 8-1248

December 12, 1958

Mr. Martin Jasper Department of Mines P. O. Box 2139 Anchorage, Alaska

Re: Alaska Minerals Corporation Claims

Dear Mr. Jasper:

This is just a quick note to acknowledge your letter of December 7, 1958, in which you enclosed a letter from Mr. Arthur D. Talbot and a memorandum of agreement that he prepared. I will attend to these matters the first of next week. I wanted you and Mr. Talbot to know that I received the papers. I will handle the matter direct with Mr. Talbot, with copy to you and Mr. Holdsworth so that you will know how everything stands.

I wrote you a few days ago asking that you wire me about this matter. Your letter gives me all the information requested.

Many thanks indeed. I will be in touch with you.

Very truly yours.

CRAIG MILLER

CC: Mr. Telbot Mr. Holdsworth

DEC 1 5 1958

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Office 1 morandum. Territorial partment of Mines Capper

To : Phil R. Holdsworth

Office: Anchorage

From : Martin Jasper

Date : Dec. 9, 1958

Subject: LITTLE SUSITNA-MOOSE CREEK COPPER PROSPECT. REF. CRAIC MILLER.

ANCHORAGE QUAD.

At long last all papers and agreement were were completed by Alaska Minerals Corp. by their Attorney Mr. Talbot, and bought down to me late last Friday. As Wr. Miller had phoned and advised me he was anxious to receive the Agreement, etc., they were sent on to him by Registered Airmail (Return Receipt Requested) yesterday instead of my forwarding to you as you originally requested.

Enclosed you will find-

- 1. Mr. Miller's Sept. 5th, 1958 letter to you;
- 2. Copy of Mr. Miller's Agreement, signed by Herbert Hilscher, Sec-Treas., and Frank W. Harris, Pres., of Alaska Minerals, which you will doubtless wish to forward to Mr. Miller;
- 3. Copy of my Sept. 19th letter to Mr. Miller; and
- 4. Copy of my Rec. 7th, 1958 letter of transmittal to Mr. Miller.

My.

85- anchorage. moose Check copper

CRAIG MILLER
6310 RIDGEWAY ROAD
RICHMOND 26. VIRGINIA
TELEPHONE AT. 8-1248

December 9, 1958

Mr. Martin Jasper Bureau of Mines P. O. Box 2139 Anchorage, Alaska

Dear Mr. Jasper:

I would consider it a very great personal favor if you would wire me, collect charges, explaining fully the status of the claims. I am most amxious to get title to the claims in my name at the earliest possible date. One of the reasons for this urgency is that I can charge off as a tax deduction the expenses of my trip to Alaska if I can prove to the Internal Revenue that I actually purchased something within the calendar year while on the trip up there. Another reason is that I have to make my plans for the prospecting of these claims, just as soon as possible if this work is going to be done in the summer of 1959. I understand that the date that the assessment work has to be done for the year is now extended to September 1. If that is so, please so state in the telegram.

I realize that these things have to be processed through the Land Office and that the delay is caused by the great number of oil claims that have been filed. However, you no doubt know people in that office to whom you might telephone for some advice on my claims. In my recent telephone conversations with you I mentioned that I would like to have a plat showing the location of these claims, and hope that it could be made even as a rough sketch by someone in your office to whom I could make the proper compensation for his work. In your telegram can you advise about this?

Many thanks and assuring you of my deep appreciation,

Very truly yours,

CRAIG MILLER

cc: Mr. Phil R. Holdsworth

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Philip Compression is allowed Dr. Virgil I. Mann Associate Professor of Geology University of North Carolina Chapel Hill. N. C.

Dear Dr. Menni

Thanks for your letter of December 5, 1958, in regard to my Copper claims in Alaska. I am so glad you know Phil Holdsworth and think so highly of his judgment and knowledge. I also have the highest respect for him in every way and am deeply indebted to him for securing these claims for me.

Since you are roing to be away from Chapel Hill after December 20, I am taking the liberty of sending you copies of the two Reports that Mr. Holdsworth furnished me on the property.

Holdsworth furn

Looking forward with pleasure to seeing you.

Sincerely yours,

ORAIO MILLER

ec: Mr. Phil Holdsworth P. O. Box 1391 Juneau, Alaska

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Juneau, Alaska

TERRITORY OF ALASKA
DEPARTMENT OF MINES

329 SECOND AVENUE BOX 2139 ANCHORAGE, ALASKA

December 7, 1958

85- ancherage. Morae Checks Copper

Mr. Craig Miller, 6310 Ridgeway Road, Richmond, 26. Virginia.

Dear Mr. Miller:

RE: Agreements with Alaska Minerals Corp. for Their Moose Cr.-Little Susitna R. Copper Claims

At long last the attorney for above Mining Claims completed the MEMORANDUM OF AGREEMENT yesterday and Mr. Herb Hilscher brought all documents down to me in late afternoon to be forwarded to you. It is very much regretted by me that this matter has taken so long to complete, as well as by Hilscher, You will note in Att'y Talbots letter of transmittal that considerable portion of the time lag has been due to him.

Mr. Hilscher and Mr. Frank Harris signed your agreement on Sept. 19th, and thought it desirable to make an insert or supplementary coverage covering the question of any additional claim locations for your protection and the 10% interest item. These were items plus the agreement agreement as a whole they then decided would probably be best to present to the other members of the group (which they), and then that led to their seeking advice of the attorney, All members approved the agreement and the \$5000.00 was paid to them on Oct. 17th.

After checking over their Amended location notices I noted that some of them did not have AMENDED marked upon the Notices filed. So, another delayed while that omission was corrected.

Everything now appears in order and all documents are enclosed, which includes:-

- 1. Oct. 17, '58 Receipt for your Certified Check in amount of \$5000.00 delivered to Herb Hilscher & signed by him
- 2. Oct. 17th 58 My receipt for the 10 Amended Location Notices galivered to me by Mr. Hilscher
- 3. Your Agreement signed by Frank W. Harris, Pres., & Mr. Hilscher, Sec-Treas.
- 4. Mr. Arthur D. Talbots letter attached to the Original & first copyes of Alaska Minerals Corp. Memorandum of Agreement, 1881 1 copy to be signed by you, and the copy returned to Mr. Talbot for the Vendors.
- 5. Five original and those Thermo-Fex copies for the 10 AMENDED LOCATION CERTIFICATES. The originals of the 5 Termo-Fex copies have been misplaced in the Attorney's office; the copies should suffice or they can forward the originals when located in

85-linelway moore CHUZ Copper

Craig Miller
RE AGREEMENTS - Alaska Minerals
Corp. Mining Claims

Attorney Talbats office.

I believe everything is in good order. Their Memorandum of Agreement incorporates all the points you made in your Agreement.

Should there be any changes desirable to you I have no doubt they can be readily arranged. However, in reading it over I believe the only difference is confined to the legal "verbiage" that so delights the members of the legal profession.

Again, I regret the delay occassioned by the vendors in their desire to clarify all points for all concerned.

Very truly yours,

Martin Japper

This and the enclosures are being sent by registered mail with return receipt requested, as at this time of year mail often goes astray.

The Seasons Greetings to you.

M.J.

Dear Mr. Jasper:

If the claims have not already on cleared and title now in my name, I would greatly appreciate your telephoning the Land Office or whoever handles these claims and asking what the status of the matter is and when title will pass to me. I want to drill these claims next summer and if I do that I will have to make plans right away. Will you drop me a note by return mail. Many thanks.

Sincerely hours,

CRAIG MILLER

cc: Mr. Holdsworth

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CRAIG MILLER
6310 RIDGEWAY ROAD
RICHMOND 26, VIRGINIA
TELEPHONE AT. 8-1248

December 5, 1958

Mr. Lakoy Gunmerson Western Drilling & Equipment Company P. O. Box 3191 Anchorage, Alaska

Dear Mr. Cumnerson:

Thanks for your letter of November 10, 1958. This is in regard to the contemplated exploration of the mining claims that I have recently acquired, which are located about 50 miles north of Anchorage and about five miles east of the railroad.

I expect to do some work on these next summer and would like very much to hear from you as to your charges for dismond drilling. I do not have any idea what my consultant would recommend but you might give me prices on 1,000 feet, 2500 feet, 5,000 feet and 10,000 feet. I think that the AX core of 1 1/6 inch would be satisfactory. I do not know to what depth we would want to go, so you might quote on the basis of the first 500 feet and then give me your price on the next 500 feet.

I would like to particularly ask how you would be fixed to do this work at the earliest possible date. Will you please tell me the extents that weather conditions would control this and what you estimate the earliest date would be.

Hr. Martin Jasper, Anchorage, Alaske, of the Arreau of Mines, ande a complete report on this prospect in 1954 and I know he would be very glad to show you the report and to tell you exactly where the prospect is located.

It may be that my consultant will recommend an electro magnetic survey. If you would be in a position to assist in that work please advise fully.

I would appreciate hearing from you by return mail.

Macerely yours,

CHAIC MILLER

ee: My Martin Jasper

Mr. Phil R. Holdsworth

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September 19, 1958

Mr. Craig Miller, 6310 Ridgeway Road, Richmond 26, Virginia.

Dear Mr. Miller:

RE: Little Susitna River-Moose Creek Copper Prospect REF: Alaska Minerals Corp., Owners

Mr. Holdsworth has forwarded copies of correspondence between you and him, as well as your Certified Check made out to Alaska Minerals Corporation (in amount of \$5000.00), with instructions regarding handling the above matter for you.

Your letter (copy)of) to Phil of Sept. 16th was received today.

I have been absent from office on field work the past week, returning today, and following will bring you up-to-date on developments:-

After contacting Mr. Herb Hilsoher, Sec.-Treas. of Alaska Minerals Corp., this AM., he came down to the office this afternoon with Frank W. Harris, Pres., and Edwin M. Suddock, a Director. After reading over your proposed agreement and discussing it amongst themselves for brief period, all three men agreed to terms and conditions as you had outlined without exceptions, and signed the original and two copies of the agreement. It was understood that in so doing they were acting as authorized agents of their associetes, for whom they held proxies for that purpose.

All three copies of agreement and your Cerified Check are being held by me until such time as they bring in filed Copies of their Amended Mineral Claim Certificates. Weather has been bad in the mountains lately, and Mr. Hilscher advised today that there is 3 (possibly 4) more claims to be amended on the Moose Creek side of the divide.

It is interesting to note that on Sept. 8th while making trip at Mr. Hilschers request with Wm. O'Neill, Mr. Hilscher, and 3 other members of their group to show them the exact location of the wide showing I found in '53 or '54 additional widths of low grade copper mineralization was found and length of the original mineralized zone was greatly extended (by 400 or 500 feet. As Phil has no doubt advised you, it is our opinion the area justifies an exploration program to determine whather intensity of copper mineralization is sufficient to justify a large scale low grade copper operation.

Mr. Craig Miller
RE Little Susitna-Moose Craek
Copper prospect

Sept. 19, 1958

Within the next few days I will no doubt contact Mr. O'Neill and sound him out with regard to his availability to look after and plan the program you have in mind for the prospect next year. I believe he will be interested in doing so.

Also, the matter of his writing a report for you on the prospect based upon his recent shortvisit to the area will be discussed with him, which I am sure he will be pleased to do.

It will also be suggested that he write you concerning his availabilty for your project next year.

this

Trusting that the handling of your interest in project meets your approval, and that you will feel free to call upon us for any service we may be able to do for you,

Very truly yours,

Martin Jasper Mining Engineer

Addresses: - (in case you wish to contact)

Herb Hilscher 2503 Turnsgein Blvd Spenerd, Alaska

Wm. A. O'Neill 505 Eight Avenue Anchorage

Frank W. Harris 2606 Crestwood Anchorage

aa : PRH

CRAIG MILLER 8310 RIDGEWAY ROAD RICHMOND 26, VIRGINIA TELEPHONE AT. 8-1246

September 5, 1958

Mr. Phil R. Holdsworth Commissioner of Mines P. O. Box 1391 Juneau, Alaska

Re: Moose Creek Copper Claim of Alaska Minerals Corporation

Dear Phil:

I received your letter to the effect that the above Company wanted \$3500 cash for the above claim and \$1500 at a later date when a drilling program was started on, plus 10% of the Founders stock of the Company. Before receiving your letter I had found out that Sherwin Kelly would not be back in New York on September 8 as planned. His return was entirely too indefinite and therefore I got Dra William M. McGill of Charlottesville, Virginia, to read the two reports on the Claim, that you furnished me, and to advise me whether or not he thought they were worthwhile purchasing. He is the man who talked to you on the telephone last Tuesday. On the favorable report that he made, I told you that I wanted to go ahead with the purchase. Dr. McGill has just retired as State Geologist for Virginia, after having held that position for fourteen years. He and I went to school together and I know him well and he is highly regarded. He is a graduate of the Colorado School of Mines, worked with various mines in Arizona, and then was Assistant State Geologist for ten years before becoming State Geologist. You might be interested in getting a copy of the report he gave me, and I will send it to you.

I am enclosing herewith a certified check for \$5,000 to Alaska Minerals Corporation. This is in lieu of sending \$3500 at this time, plus an additional \$1500 at a later date. By doing it this way I don't have to agree with Mr. Browne and his associates about the commencement of any drilling program.

I have been somewhat disturbed about the requirement of a 10% interest in the Founders stock. This is not a familiar term to me nor was it to Dr. McGill. I interpret it to mean that the Alaska Minerals Corporation would receive 10% of the net profits and that they would also be obligated to put up 10% of the expense of drilling, etc. I am willing to waive the requirement that they would put up 10% of the drilling expense, but to reimburse me for that expense in the event that we sold the claims at a profit, after such drilling as I saw fit was done at my own expense. In other words, I would go ahead and have the prospecting and exploratory work done at my own expense but in the event that the claims were sold at a later date, at a worthwhile profit, I could then ask Alaska Minerals Corporation to reimburse me for 1/10 of the expenses I incorred. I think this is a good deal for them and it keeps the whole transaction clear and simple. I would like to have the whole matter completely in my hands so that I would not have to seek permission from Alaska Minerals Corporation to do what I want. I have tried to spell this out very completely by the enclosed contract. As I do not have any claim numbers or description of the claims, I know that you will be good enough to fill that information in the contract. I think this should be executed by them at the time the check was delivered.

From your letter I understand they have spent \$5,000 in prospecting these claims and it would appear they did not meet with much success. I am ignoring this fact and my decision to purchase is based entirely on the reports made by your office. You told me over the telephone that they had associated with them, or else had employed, an engineer by the name of William O'Neill. It would be helpful to have a report by Mr. O'Neill as to the

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exact nature of the work he did, the results obtained, and recommendations by him as to future work. I would also like to have an expression from you as to the desirability of my retaining Mr. O'Neill for future work, either on the basis of his heading up the work or working under the supervision of Sherwin Kelly. It looks like Mr. O'Neill would be much less expensive than Sherwin Kelly. If he is qualified to do a good job I could consider employing him instead of Sherwin. Sherwin is a long ways off, whereas Mr. O'Neill is only a few miles away. Or perhaps there is some other well qualified engineer you know of who could be employed.

Not knowing anything about mining claims, and being a long way off, make me quite apprehensive of the risk involved. I believe that you completely satisfied Dr. McGill about the right-of-way to the claims and the water problem. The following things come to my mind as worthy of looking into:

- 1. Should additional claims be staked, and is additional adjoining land now available?
- 2. Would there be any possibility of any of the stockholders of Alaska Minerals Corporation having already staked and holding such adjoining claims that may possibly be more valuable than what I am buying? In other words, could they possibly be selling claims of no value and keeping the good claims themselves?
- 3. I think the third paragraph of this letter spells out my desire to have complete control of the claims and that I would not have to seek the consent and permission of Alaska Minerals Corporation to do any work that I wanted to do, or to sell or dispose of the claims. I don't know how claims are sold or transferred and hope it is not necessary to show on these claims that they retain the 10% interest. I would like for the enclosed contract to be the complete agreement between us.

I am deeply appreciative of your handling this matter for me and know that you will handle it exactly as if you were doing it for yourself. I don't want you to be at any expense whatever, and if you make a special trip to Anchorage to close this matter for me please let me have a memorandum of such expenses. Also, it would probably be proper and in order for you to tell Mr. O'Neill that I will compensate him for any work that he does in giving me a report on his recent activity on these claims. Should you think it worthwhile to employ the services of a lawyer or other person experienced in claim title, I would thank you to do so at my expense. The only other thing I can think of is that perhaps I should have a map showing the shape and size of these claims in relation to the other claims, and all in relation to some well known point.

Many thanks for handling this matter for me. If you are successful in closing up the purchase of these claims, I will be seeing you in Anchorage before next May, as I would like to get to work on them as soon as possible.

Sincerely yours,

CRAIG MALLER

or anche

TERRITORY OF ALASKA DEPARTMENT OF MINES

329 SECOND AVENUE BOX 2139 ANCHORAGE, ALASKA

November 20, 1958

DEC 1 5 1958

Mr. E. E. Maillot,
Phelps Dodge Corporation,
Geolphysical Research & Exploration Department,
Douglas, Arizona.
P. O. Box 991.

JUNEAU, ALASKA

Dear Mr. Maillot:

RE: Copper Prospects
REF: Your Oct. 25, '58 Inquiry

I wish to applying to your above inquiry. As it deals with prospects in three areas they will be briefly discussed separately.

MOOSE CREEK*LITTLE SUSITNA RIVER COPPER PROSPECT. ANCHORAGE QUADRANGLE USGS

The copper occurrences on the Moose Creek side of this mineralized belt has been reported upon in USGS Euls 692, pgs 183-14, 1917: 714, pgs 206, 1919; and 907, pgs 178-79. With no work having been done upon that ground since the 1917 short "spasm" of activity, Mr. Holdsworth suggested we reappraise it in 1953 due to the high price copper cycle.

Following up information from a prospector who had spent some time "browsing" along this 3 to 4 mile mineralized belt a reconneissance trip was made into the "In July and again in August of '53. As the Little Susitna River side of the divide had never been reported upon by the USGS my time was devoted almost entirely to that section.

A very strong gneissic zone in the diorite was found to traverse the area in an easterly-westermly direction, which is located approximately 1 mile to north of the Matanuska coal bearing sedimentary series.

Mineralization appears to be directly associated with the gneissic structural feature. Near the western end of ef area examined in August '53 with Mr. Holdsworth, we found a 40 foot width of pyrite-chalcopyrite mineralization, across which "chip" sampling gave 3.3% Cu, but no other appreciable values. Located upon a steep slope (precipitious in places) an additional 10 to 20 foot mineralization of similar appearance was nated in a cliff face immediately above the sampled section but was not accessible. This showing lies in a very narrow gulch with a 40 degree slope; to east it is obscured by a residual highly oxidized "surface" mantle several feet in thickness in a narrow ridge, and beyond the latter it appears obscured (if it continues as a strongly mineralized zone) on the talus slope for a 1500 feet or more distance. An exception, however, is a small bluff (40 or 50 ft high) which shows malachite stain from a distance and is located about 1000 feet east of the sampled section.

To the west of sampled section the zone traverses a precipitous slope section

E. E. Maillot
Phelps Dodge Corporation
RE Moose Creek-Little Susitna R. Cu Prospect

and time was not available for more detailed study of the area.

It is to be noted that a detailed along the gneissic zone was not made, although it was followed about 2 miles easterly to the divide and thence down the Moose Creek side about 2 mile during that one day August '53 reconnaissance. A talus mantle obscures it for a good deal of that distance; where bedrock was exposed in bluffs for short distances no mineralization of special interest was noted.

Following the August '53 investigation the public's attention was called the the area, resulting in staking of claims covering the zone in early September of that year. So far as we know the 40 foot sampled width area was an original discovery. Since 1955 the ground has been held by the present owners; they had not found the 40 foot section until shown to them Sept. 8, 1958.

At this latter date I selected another draw to examine with their engineer, located 400 to 500 feet to west of our '53 discovery. Continuation of the mineralized zone was found at head of the draw and showed greater mineralized width in the dark diorite gneiss. In going back down the draw another parallel shear zone in the diorite was noted and is located in the east wall, about 200 feet below the wide showing noted above. Its width (exposed) is about 12 feet, but is probably much greater as it upper (south side) disappears under the "gossan like" residually weathered diorite ridge on that (east) side of draw. The exposure was not sampled but was estimated to contain 1 to 3% Cu, with mineralization confined to fine veinlets and disseminated chalcopyrite and lesser amounts of pyrite. The draw itself is more or less "choked" with mineralized material of same type.

The apparent strike of these two mineralized exposed sections is N50W and its projection throws it out into the open talus covered slope in a few hundred feet to the northwest. This strike (showing more or less continuous mineralization southwesterly to our '53 discovery) indicates either a strong "warping" of the gneissic zone in this area, or else a strong shear zone cutting the former at about a 45 to 50 degree angle. The latter is suggested to be the case as the easterly-westerly trending gneissic zone has not been found to date along the ridge west of this draw.

Upon descending the draw to its mouth, we swung easterly for 500 to 600 feet at base of a sheer cliff 100-150 foot high. Examination of fairly large talus in this area (fresh looking and unoxidized) shows the diorite to have a marked banded texture - that is, 1/8 to 1 inch quartz bands, closely spaced, with certain degree of silicification of the diorite itself. Fine desseminated chalcopyrite (estimated 1 to 1% Cu) and lesser pyrite was noted in this material. It would appear that this "banded" diorite underlies the lower showing mentioned having been found in the draw on Sept. 8th.

With only 3 hours available to show the owners and their engineer the area on that date, only a few "chip" samples were taken by them across 3 to 4 foot widths. They ran from 0.5% to 2.6%. Cu we have long felt a much more detailed examination, geological study and

E. E. Mailott Phelps Dodge Corp. Re Moose Cr.-Little Susitna R. Su Propsect

Now. 20, 1958

Mapping, and sampling program than we have been able to give it to date, should be made of the area.

As you noted Mr. Craig Miller, 6310 Ridgeway Drive, Richmond 26, Virginia, has been negotiating for the property, and I believe it has been by now transferred to him.

Very truly yours,

Martin Jasper Mining Engineer

Terr. Dept. of Mines

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PHELPS DODGE CORPORATION

RESEARCH DEPARTMENT
DOUGLAS, ARIZONA

Ostober 25, 1958

Mr. M. W. Jasper Box 2139 Anchorage, Alaska

Dear Mr. Jasper:

During our recent visit to the Territorial Mines Department in Juneau, Alasks, Mr. J. A. Williams advised you might have more recent information or more complete information than was available in the Juneau office in regard to the Sheep Mountain District and the Moone Creek Copper prospect. The latter is either owned or under lease to z Mr. Craig Miller of Richmond, Virginia.

We were also advised by Mr. Williams that you might have recent information on the MoNeil Copper claim group located in the Iliama quadrangle.

We would appreciate any additional data on the above prospects or areas which you are at liberty to provide us.

Very truly yours,

B. E. Maxilot

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CRAIG MILLER 8310 RIDGEWAY ROAD RICHMOND 26, VIRGINIA TELEPHONE AT. 8-1248

Ochober 23, 1958

Wr. William A. O'Neill Consulting Mining Engineer P. O. Fox 2000 Anchorage, Alaska

He: Susitas-Moose Cree Claims

Dear Mr. O'Nedll:

Thank you very such for your letter of October 13, 1958.

In the third paragraph of your lotter you advice that it would not be possible to sessor all of the questions in my latter to you of Cotober 2, 1950, because they could only be answered from the results of an investigative program as would be outlined. I do not quite understand this because it was my intention to ask only questions to which you already have the answere, or could obtain them with little or no effort from Government or other sources. I did not intend for you to make further field investigations. However, if further field investigations are necessary to give me all the answers, please outline to me briefly what should be done and what you would propose to do. I understand that show is now failing and would you advise if field work could now be done satisfactorily.

I note that you have already made a one-day recommandance to view the outcrep. May I sak if that is sufficient to make the report and, if not, what would you propose to do under the present weather conditions?

Of course I do not wish to have the report made until the title to the claims is secured. You advised that the amended location will soon be filed. I do not know too such about the handling of mining claims and nothing whatever about the laws of Alaska. However, I assume that after the new locations are filed it will take a little time to have the claims issued. I would like to know if these new claims will be issued in my name or in the name of Alaska Minerals Corporation, and then transferred to me. If you know the status of this matter I would appreciate your advising me promptly, and also your doing whatever is necessary to expedite the purchase. I am at a complete standatill until I know that I own the claims. If any plat has been sade of the claims by the Land Office or by the Alaska Minerals Corporation in their filing, I would thank you to send so several copies.

Looking forward to hearing from you as even as possible, with the expectation of a close association with you in the future,

ec: Hr. Phil R. Holdsworth

OCT 27 1958

Sincerely yours, 🤾

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UNIX 1 1956

CRAIG MILLER

85- anchorge

October 17, 1958

Mr. William A. O'Neill P. O. Box 2000 Anchorage, Alaska

Re: Transmittal of Moose Creek
Copper Report - Anchorage Quad.

Dear Bill:

In Phil's absence, I am sending you a copy (somewhat beat-up) of Thurmond's report on the Moose Creek copper. Hope you can help get a mine going there.

Am glad you express willingness to pay for this report. There's a big charge for it. I'll take it out of you the next time I see you.

Best regards.

Sincerely,

James A. Williams Territorial Mining Engineer

JEW'cm

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DIAL 34481 207 CENTRAL BUILDING

P. D. BOX 2000 ANCHORAGE, ALASKA

October 13, 1958

Mr. Phil Holdsworth Commissioner of Mines Juneau, Alaska

Dear Phil:

Thanks for your recommendation to Mr. Miller in my behalf.

You have a copy of his letter to me of October 2, in which he mentions the Thurmond report. Martin does not have a copy of his report here and I wonder if you could furnish me one. Will be glad to pay for the cost of reproduction if necessary.

I have sent Mr. Miller the information about myself and have quoted him a price for making this first report and laying out a program for him. Needless to say, the price will be somewhat higher than the figures he mentioned in his letter.

Thanks again Phil.

Sincerely,

William A. C'Neill

OCT ELLE

Dear Phil:

I have asked Mr. O'Neill a lot of questions and maybe I am asking too much.

I hope you enjoyed your visit to the Mining Congress at San Francisco.

When the purchase of the claims is finalized I am thinking of going up to Juneau and Amchorage for a short visit. I hope there is no hitch about the purchase going through as I am very anxious for them. It will be a pleasure to see you again and I am deeply indebted to you.

_,,

CRAIG MILLER 8310 RIDGEWAY ROAD RICHMOND 26, VIRGINIA TELEPHONE AT. 8-1248

October 2, 1958

Mr. William A. O'Neill Consulting Mining Engineer P. O. Box 2000 Anchorage, Alaska

Re: Little Susitna-Moose Creek Claims

85-anchorof

OCT 6 1958

Dear Mr. O'Neill:

Thank you very much for your letter of September 23, 1958, written at the suggestion of Mr. Phil Holdsworth, Commissioner of Mines, Juneau, Alaska. As suggested by you, I will be glad to have a brief of your experience and qualifications for consideration of your employment for the proposed exploration. I would like to know if you would be available for this work next May or June, and to have some idea of the cost of your services. You might advise me your estimate of the earliest date that this work could start.

Mr. Jasper stated in his letter to me of September 19, 1958, that Amended Mineral Claims Certificates were being filed and just as soon as these are recorded and returned, I assume that the purchase of the claims can be finalized. When this is accomplished I would like for you to make me a report on the claims, with recommendations for their exploration. If the cost of such a report is in excess of \$200 or \$300, you might first drop me a line as to how much you think it will be. Please make the type of report that you think I should have and also bring into the report the answers to the questions I now want to ask you. Please be very frank and factual and state all of the disadvantages and doubtful things, as well as the good things. I want to go into this matter with my eyes open and to know the risks I am taking.

You probably now have a copy of the report made by Mr. Jasper, dated December 31, 1953, as well as the one made by Mr. R. Le Roi Thurmond, dated September 5, 1919. If not, I am sure that Mr. Jasper will make them available to you. I have copies of these reports, and to minimize your work as well as to eliminate as much repetition as possible, you might consider using these two reports as the basis of your own, by bringing them up to date, with the additional information you now have, as well as bringing in the answers to the following questions:

1. Referring to the Thurmond report:

- (a) I assume that the mine mentioned as being profitable, on 2 1/4% copper and 50 cents precious metals was the Kernecott Mine near Cordova, that was exhausted some time ago. Please tell me where that mine is so that I can locate it on the map, and the approximate distance of it from our claims; did they find an increase of copper content, with depth; to what depth below the reilroad level did they mine; was this mine profitable; how much railroad did they have to build, etc.
- (b) Can you give additional information on the ores for fluxing, that are available in the Broad Pass region, in the event a smalter is erected? Can I obtain these claims or similar claims that are suitable? Explain most briefly the use and necessity of these fluxing ores.
- (c) Please give full information as to the development of the ore body by an adit which would be more than 2,000 feet below the outerop of the

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vein. Give the approximate distance from the surface opening that the adit would have to be driven to the vein, the proposed size of the adit, and its approximate cost per foot. Is such an adit necessary to prove up the property, in addition to the diamond drilling? What is the size of the drill hole? After the adit reaches the wain, would exploratory work be continued in the vein on each side of the adit, and if so, to what length? Can you give me some figures on the possible ore tormage that might be proved up? Give the possible minable thickness of the vein, the exposed length, and the depth to the adit level. Estimate the per cent of ore and give the value of the ore at the present market price of about 26 cents per pound. Of course you would have to make all kinds of assumptions but I would like to have some rough estimate of the value of the ore body, if a certain width, length and depth could be proved up to contain 3.3% copper as mentioned in Mr. Jasper's report. You might also mention the number of cubic feet contained in a ton of ore.

- (d) Baxter's Coal Mine. Is this still operating and is the railroad to it intact and usable; if the mine is shut down and abandoned, could I acquire it? Are the present improvements obsolete and worthless? Is there a better property available? How necessary to a smalter would the coal mine be? What is the thickness of the vein, the quality of the coal, and what height above the railroad track is the vein? Is the vein level? I know a little bit about coal mining as I was in it for several years after finishing college many years ago. Would the right-of-wey from Baxter's mine to our property have to be acquired and, if so, from whom? I understood from Mr. Holdsworth that there is no problem here. What is the water supply situation and what rights do we now have to the water? Is there enough water for an operation? Would a dam across the creek be required.
- 2. Before deciding to purchase these claims, I consulted Dr. William M. McGill, Charlottesville, Virginia. He was the fermer State Geologist. While I was in his office Dr. McGill telephoned Mr. Holdsworth for some information, and the answers given were entirely satisfactory. Dr. McGill later wrote me a report, based on his conversation with Mr. Holdsworth, and on the Jasper and Thurmond report? He recommended a core drilling project with assays and analysis of all cores, slugges and samples, and the employment of a local engineer for complete supervision of the work. He stated that before any work should be done, the following information should first be obtained and studied. I am listing the desired information below and would thank you to furnish it.
 - (a) Nap showing each claim, its size and boundaries, with correct location with regard to the mineralized sone, local topography, roads, trails, streams, etc. This should all be on one map if possible.
 - (b) The status of each claim as to the assessment work required, and date of assessment period. Also advise the requirements and conditions for a patent.

- (c) Advise the number of test holes to be drilled, depth, location, bearing and direction of each. This to be shown on the Claim map if possible. Give name of recommended driller and if he would be available next May or June. Do Boyle Brothers have an office in Anchorage? Cost per foot of drilling and other expenses. Give estimate of total cost and time required.
- (d) Do we now have all of the claims required or should additional ones be obtained? If so, give complete data and recommendation. In the event we find something worthwhile I certainly would not want to be held up in this respect.
- 3. Of particular interest to me is the possibility of enrichment of one with depth. Did the old Kennecott Mine experience this? Could you give me the names and advesses of other mines where this has occurred? Are conditions for it good on our property?

I would assume that the farmers in the vicinity of Palmer would be interested in working in the mine during the winter. Otherwise, where would the employees come from and would a camp have to be build? What kind of wages would have to be paid? I know by experience that everything is very high in Alaska. Would the high prices be a very serious difficulty in getting one of the big Copper companies to put in the mine and a smelter in the event we could prove up a good ore body?

hr. Jasper mentioned in his letter of September 19, 1958 that on a visit to the property on September 8, 1958, with you and others, that additional widths of low grade copper mineralization were found, and that the length of the original some was greatly extended. You will no doubt bring this into your report and explain it fully.

I realize that I have asked a lot of questions and I do not want you to go to too much trouble in giving me the answers to everything, and don't try to enswer them correctly but give me your rough estimate and guess. I am terribly interested in this matter and want to get started at the earliest possible date.

I would like to ask if you would have any objection to my discussing the report that you will make, with an old friend of mine. He is Sherwin F. Kelly, and he is a geophyscist. His address is P. O. Box 23, Amawalk, New York. Mr. Holdsworth knws him and thinks well of him. He might be able to suggest something to us that would be worthwhile.

I assume that it will not be too much trouble for me to have three extra copies of your report. It would also be very helpful if you would attach a Government map to each copy, showing the area. I am sure these can be obtained from the Land Office. You might mark on the map the claims and how they would be reached.

Yours very truly,

CC: Mr. Holdsworth

Mr. Jasper

CRAIG MILLER 6310 RIDGEWAY ROAD RICHMOND 26, VIRGINIA TELEPHONE AT. B-1248

September 30, 1958

Mr. Martin Jasper, Mindne Engineer Department of Mines P. O. Box 2139 Anchorage, Alaska

Re: Alaska Minerals Corporation

Dear Mr. Jaupert

I want to thank you very much for your letter of Ceptember 19, 1958, that the above Company is agreeable and did adan the proposed agreement. I note that you are retaining all three copies of this agreement and the certified check until such time as they give you copies of their Amended Mineral Claim Certificates. I hope it will not take too long to get these and that we can promptly close the purchase up.

I am gled to know that an additional width of mineralization was found and will be added to the claims.

It was mide of you to give me the names and addresses of the officials of the Alaska Minerale Corporation, and in May 1959, I plan to return to Anchorage and it will be a pleasure to meet these gentlemen.

Places note attached copy of my letter to Mr. William A. O'Maill. Many thanks for all your kind belp and assistance. I am looking forward to seeing you next May.

Sincerely yours,

CHAIO HILLER

in Ar. Phil Holdsworth

Mr. W. A. O'Nelll.

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CRAIG MILLER
6310 RIDGEWAY ROAD
RICHMOND 2:6, VIRGINIA
TELEPHONE AT. 8-1248

September 30, 1958

Mr. Martin Jasper, Mining Engineer Department of Mines P. O. Box 2139 Anchorage, Alaska

Re: Alaska Minerala Corporation

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Dear Mr. Jaspert

I want to thank you very much for your letter of september 19, 1958, that the given Company is agreeable and did sign the proposed agreement. I note that you are retaining all times copies of this agreement and the certified check until such time as they give you copies of their Amended Mineral Claim Certificates. I hope it will not take too long to get these and that we can promptly close the numbers up.

I am glad to know that an additional width of minoralization was found and will be added to the claims.

It was miss of you to give me the names and addresses of the officials of the Alaska Minerale Corporation, and in May 1959, I plan to return to Anchorage and it will be a pleasure to meet these gentlemen.

Please note attached copy of my letter to Mr. William A. O'Halli. Many thanks for all your kind help and assistance. I am looking forward to seeing you mext May.

Sincerely yours,

cot Mr. Fidl Holdsworth

Mr. N. A. O'Nelll.

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CRAIG MILLER

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TERRITORY OF ALASKA

DEPARTMENT OF MINES

329 SECOND AVENUE BOX 2139 ANCHORAGE, ALASKA

September 19, 1958



55-Chuck Mag

Mr. Craig Miller, 6310 Ridgeway Road, Richmond 26, Virginia.

Dear Mr. Miller:

RE: Little Susitna River-Moose Creek Copper Prospect REF: Alaska Minerals Corp., Owners

Mr. Holdsworth has forwarded copies of correspondence between you and him, as well as your Certified Check made out to Alaska Minerals Corporation (in amount of \$5000.00), with instructions regarding handling the above matter for you.

Your letter (copy)of) to Phil of Sept. 16th was received today.

I have been absent from office on field work the past week, returning today, and following will bring you up-to-date on developments:-

After contacting Mr. Herb Hilscher, Sec.-Treas. of Alaska Minerals Corp., this AM., he came down to the office this afternoon with Frank W. Harris, Pres., and Edwin M. Suddock, a Director. After reading over your proposed agreement and discussing it amongst themselves for brief period, all three men agreed to terms and conditions as you had outlined without exceptions, and signed the original and two copies of the agreement. It was understood that in so doing they were acting as authorized agents of their associates, for whom they held proxies for that purpose.

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All three copies of agreement and your Cerified Check are being held by me until such time as they bring in filed copies of their amended Mineral Claim Certificates. Weather has been bad in the mountains lately, and Mr. Hilscher advised today that there is 3 (possibly 4) more claims to be amended on the Moose Creek side of the divide.

It is interesting to note that on Sept. 8th while making trip at Mr. Hilschers request with Wm. O'Neill, Mr. Hilscher, and 3 other members of their group to show them the exact location of the wide showing I found in '53 or '54 additional widths of low grade copper mineralization was found and length of the original mineralized zone was greatly extended (by 400 or 500 feet. As Phil has no doubt advised you, it is our opinion the area justifies an exploration program to determine whether intensity of copper mineralization is sufficient to justify a large scale low grade copper operation.

Mr. Craig Miller
RE Little Susitna-Moose Creek
Copper prospect

Sept. 19, 1958

Within the next few days I will no doubt contact Mr. O'Neill and sound him out with regard to his availability to look after and plan the program you have in mind for the prospect next year. I believe he will be interested in doing so.

Also, the matter of his writing a report for you on the prospect based upon his recent shottyisit to the area will be discussed with him, which I am sure he will be pleased to do.

It will also be suggested that he write you concerning his availabilty for your project next year.

this

Trusting that the handling of your interest in project meets your approval, and that you will feel free to call upon us for any service we may be able to do for you,

Very truly yours,

Martin Jasper Mining Engineer

Addresses: - (in case you wish to contact)

Herb Hilscher 2503 Turnagain Blvd Spenard, Alaska

Wm. A. O'Neill 505 Eight Avenue Anchorage

Frank W. Harris 2606 Creatwood Anchorage

CC:PRH

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CRAIG MILLER 6310 RIDGEWAY ROAD RICHMOND 26, VIRGINIA TELEPHONE 88-1248

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September 16, 1958

Mr. Phil R. Holdsworth Commissioner of Mines P. O. Box 1391 Juneau, Alaska

Dear Phil:

Thanks for your letter of September 12, 1958, with copy of your letter to Mr. Jasper. I don't suppose there is anything I can do until I hear further from you and Mr. Jasper. I am most appreciative of your assistance.

With kind personal regards,

Sincerely yours,

CRAIG MILLER

cc: Mr. Martin W. Jasper

SEP 18 956

SEP18195

85- andraige September 12, 1958 Mr. Craig Miller 6310 Ridgeway Road Richmond 26, Virginia Dear Craig: As you will note by the attached memorandum, we have forwarded your tentative agreement and cashier's check to our engineer Martin Jasper at Anchorage. Mr. Jasper spent September 8th and 9th on the prospect with representatives of Alaska Minerals Corporation and William O'Neill to be sure that they were aware of the various portions of the mineralized zone and that the amended locations would be such as to properly cover that area. You will also note that Mr. Jesper will forward the papers when signed to this office with his comments at which time we will add our own and forward to you. Kindest personal regards. Sincerely, Phil R. Holdsworth Commissioner of Mines PRH cm

Martin W. Jasper Juneau

Phil R. Holdsworth 9/12/58

LITTLE SUSITIVA - MOOSE CREEK COPPER PROSPECT

Enclosed are copies of a suggested agreement between Craig Miller and Alaska Minerals Corporation covering

Enclosed are copies of a suggested agreement between Craig Miller and Alaska Minerala Corporation covering the subject prospect. Attached also is the letter we received from Mr. Miller and the check to cover the option agreement. As discussed over the phone yesterday, we would suggest that once you have been assured that the claims have been properly marked under their amended status and the proper documents have been recorded which will show clear ownership on the part of Alaska Minerala Corporation, you contact Herb Hilscher and consummate the agreement as suggested.

Please return the signed agreement with Mr. Miller's letter of September 5, 1958 along with any comments you have to make when the deal has been closed. We would be interested if Hill O'Neill would be available and on what basis for an exploration or drilling program next year.

Any comments or enswers you may wish to make on the questions raised in Mr. Miller's letter would be appreciated.

PRH'cm

cc - Mr. Craig Miller

Office 1 emorandum. Territo Territorial

partment of Mines

: Phil R. Holdsworth

SEP 1 0 1958

Office: Anchorage

From : Martin Jasper

Date : Sept. 9, 1958

Subject: LITTLE SUBITMA-MOCSE CRATA COPRAD PROSPECT, R. HILECHER & ASSOCIATES.

Left here about 79M Sunday, Sept. 7th for Little Susitna to show the inarinan Aleska Minerals Co. the showing which they had never seen. The party included Herb Hilscher, Ed Suddock, Bill Merritt (or Merrill?) and Milt Lightfoot, stockholders, and Bill O'Neill who had been engaged to advise them on procedures and program.

Got away from the Lodge at 7 AM. Enroute they started setting cairnes for their Amended Locations.

Reached the showings at 1:30 PM with O'Neill & Lightfoot (the going was too rough for the other three, and they remained at foot of slope and at last know where we sampled the showings in the gulch 5 years ago).

However, as we broused along the base of cliff faces. I selected a gulch about 300 ft to west of the one we sampled (before leaving there at 3 BM got on ridge between the 2 gulches and nointed out to O'Neill and Lightfoot the aera we sampled). The gulch we went up was pretty well filled with fairly large talus, which carried the seme general type mineralization, but was more silicious and carried lesser amounts of pyrite. On getting up to head of gulch it definitely appears that the mineralized zone is great deal wider than we figured during our '53 exam (which was called to O'Naill's attention

Between the two well defined gossan croppings (mineralized where dug into yesterday) you and I observed but did not sample, there is an estimated 30 feet (probably more, but time did not permit determining full width) of a banded, silicified gneissic structure. This latter I believeunderlies the 40 ft section we sampled in '53 which mineralization extented beyond my sampling limits in the cliff face above it.

Mineralization in the banded structure found yesterday has very little pyrite and the chalcopyrite is finer in grain, occuring in tiny veinlets as well as being disseminated. This zone (and I am sure the '53 zone as well) was found to strike at a 30 to 45 degree tangent (below the horizontal) down the slope and it appears to me accounts for our previous failure to observe its continuity in a westerly directonn, as it would disappear under the talus slopes.

On our way back down this '58 (good way to differentiate the two?) gulch knocked offa couple chunks from a gossan cropping at lower and of gulch which also carried similar mineralization to '53 zone. In swinging easterly at lower of gulch, and walking along talus slope at cliff base between '53 & '58 gulches I noted a great of the talus to be same type of banded, silicified igneous rock we found in gulch yesterday. On breaking corners of number of talus slabs found they also contained the more predominately chalcopyrite mineralization. My "aye-balling" estrimate of Cu content in this banded stuff is 1 to 2%.

Concluding this "brief" my observations yesterday indicate a much greater extent (width & Length) than previously that -afact previously missed by the several company field men (& myself).

I will e m - Gill on wanday Sept. 2 md & get his report on that after I will make you that I want to conclude the purchase And an sending up a 5000 certified Theek and a contract drawn up by my attorney about the 10% founders share in the infanctorage, their should be closed up by a lawyer in anchorage who knows something about the mining claims. Can you guie me the name i address of one? He would have to record the new claims, etc. also maybe changer would have to be more in the contract. I would also want him to see that I am getting the claims on which the reports are made. What about rights of way to the property? Howed there be any Change that alaska Minerals Corp have other & more valuable claims adjoining the ones they are selling me and which I would have to eventually own to make my own worth while! Could you tell me the name of the mining engineer Associated with them. I will phone you thursday morning at 18M. my time at Juneau nhich is 10 A by Juneau time. Will then have some questions other than above to ask you. Legards Chair,

85-Cendeau, CRAIG MILLER 6310 RIDGEWAY ROAD RICHMOND 26, VIRGINIA TELEPHONE AT. 8-1248 Sunday 8/21/54. Dear thil: Thanks for yours of 8/24/18 and many thanks for handling the matter. The terms are all right and I am glad to have the deal. However I do want my attorney to spell out in a contract the terms of the 10% interest in founders shares so that they will fully understand. I have not heard a word from Showing Kelly & now plan to go ahad with the purchase of the claims without him. However I have given the reports to WM M. M - Sill Charlotteaville Va, to look over. He is a graduate of Colo behal Mines, worked in mines in arigona and for last 98 years was State Geologist. He retired last year & is now doing Consulting work. I have Known him since 1970.

85-amelianope

August 24, 1958

Mr. Craig Miller 6310 - Ridgeway Road Richmond 26, Virginia

Dear Craig:

The group interested in Alaska Minerals Copporation finally got together and came up with an offer on the Moose Creek copper claims. They are apparently into the prospect to the tune of \$5,000 at this time. They will have until Sept. 1, 1959 to complete this year's assessment work. The President has just recently signed the Bill which changes the beginning of the assessment work year from July 1 to September 1.

Their proposal is as follows:

- 1. A cash payment of \$3,500 now to partially take care of their current investment.
- 2. They wish to retain a 10% interest in founder's shares or stock.
- 3. A cash payment of \$1,500 at some future date when you have decided to go shead with a development program. (This would amount to a total payment to the vendor of \$6,000, which is their present investment.)
- 4. They will take care of the necessary assessment work to keep the claims in good standing until Sept. 1, 1959.

The above seems like a fair proposition but you will undoubtedly west to discuss this with Sherwin Kelly or whoever you select to examine the prospect. It would not be feasible to examine the property this fall as there could be new snow in the area any day now. Should you decide to go shead with a deal on the above basis, payment should be made to Alaska Minerals Corp., P. O. Box 846, Anchorage, Alaska.

I will be returning to Juneau on Tuesday, August 26th to be there until departure for the San Francisco meeting of the American Mining Congress about September 18th.

Kindest personal regards.

Sincerely,

Phil R. Holdsworth Commissioner of Mines

85. Cinclineor & August 15, 1958 Mr. Craig Miller 6310 Ridgeway Road Richmond 26, Virginia Dear Craig: Confirming our recent agreement by telephone, we are enclosing your checks Nos. 6987 and 6988 in the amounts of \$250 and \$1,000 respectively. I will be leaving for Anchorage today and will contact Relph Browne to see what arrangement can be made with his group, which is known as Alaska Minerals Corporation. Will call you long distance from Anchorage as soon as some agreement has been reached. Regards. Sincerely, Phil R. Holdsworth Commissioner of Mines PRH om enc.

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August 12, 1958

Mr. Craig Miller 6310 Ridgeway Road Richmond, Virginia

Dear Craig!

Inclosed is a copy of the Little Susitna-Moose Creek copper report which we promised you.

We have checked the status of the claims covering this deposit and find that the last record of entry was as of July, 1957. This means that \$100 worth of assessment work will have to be done for the benefit of each claim before July 1, 1959 to keep them in good standing.

Regards.

Sincerely,

Phil R. Holdsworth Commissioner of Mines

PRH on onc.

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rest spil a may if we is to permits. I want to ask your help & assisten in purchasing them. I have to return to Richmond Virginia in the morning as my wife is siek - otherwise I would bly up myself. However I think I can come book in three or four weeks. my thinking has been along the line that I could risk 5 on for the claims on an outright purchase of I could pay love for an option to 7/1/59 at a total price of 10000 (or 9000. more). Could a deal be worked and on either book ? I shot would give me time to sincestinger Hoping that they can be so handled I for 1000. This can be endorsed without recourse. On my return to Richmond can send up certified checks for either # 1000. on 5000. Let me know which: I am extremely onxious to got these claims. Please do not let them get away. I will consider your handling them a great personal form and I haven't to Compensate you personally & will do so. I knee keep account of all expensed D maybe you could fly up to anchorage to close it up & let me pay for tup. Kind regards. Craig Miller, 6316 Ridgeway Road, Reckmond 26, Virginia Phose AT 81248,

I Um enclosing the 1000. alack and another for 950 for I have with Ralph Brown that for would be suggest that we within the 5000. price the if need to the form of the price of t Lunday 8/10/1 FORTHER CAPTURES CAME PERONE IN MINES Re: moose Creek TORA Mr. Phil Holdsworth Copper Clours to Dept. of Mines Ralph Browne. Bex 1391 Juneau, alaska 10 Clare Alaska Mineral Corp. as I told you on the phone Saturday Den Phil : I want to purchase there claims and to that end I phoned mr. Browne's made an often of 5000 for them. He paid the price was OK with him but he would have to clear it its it with his partners of would telegraph me at once He did not do this of I just reached them on the phone a few minutes ago. The phone connection was book but he said something about someone having telegraphed me on Saturday but I did not get any telegraphed telegram & do not think it was sent. I get the idea that he wants to sele but that one or more of his associates to not . I do not know too much about handling these claims and I want to own them outright by much mipely If I can get them, I will drill them

8 C-Canclan Office l'emorandum. Territorial epartment of Mines

: Phil R. Holdsworth

Office: Anchorage

From : Martin Jasper

Date: June 30, 1958

Subject: LITTLE SUSITNA RIVER COPPER PROSPECT. ANCHORAGE QUAD.

Made the trip into the above area last week with Herb Hilscher.

Left here Thrus. eve and returned Friday Eve June 27th. My predictions re snow conditions made after my trip to that area and over the "hump" to Lucky Shot did not hold up. With no snow on north high altitude slopes noted along and from the two roads, it was felt that the 40 Cu cropping in that steep narrow ravine would also be gone.

However, it was found that the Cu outcrop was covered with an estimated 6" to 12" thickness of ice and snow. I could probably have made it but am sure that Herb not, so did not get up show it to him. To save another trip with Herb, I set up some "markers" about a 100' apart, pointing to the proper gulch. Should Bob Seraphim carry out his plans to look over the area, I will be glad to go along with him to be sure that he see's the whole zone.

Will drop Bob a line and suggest he hold off making the trip up here until mid-July.

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MONETA PORCUPINE MINES, LIMITED

(NO PERSONAL LIABILITY)
403
ROOM \$18 . 402 W. PENDER ST.
VANCOUVER 2, B.C.

Telephone: Pacific 9721

Please Refer File:

January 29, 1958.

Mr. Ralph Browne Knik Ave. Tuznea-gin by the Sea Spenard, Alaska

Dear Mr. Brown:

I have received Martin Jasper's report on your Moose Creek prospect and will plan to have a look at it next season. Martin has suggested he would like to come and I would certainly enjoy having him.

It is practically impossible to set a definite time, so I will just keep in touch with Martin and yourself and hope we can get together at a mutually convenient date.

Yours sincerely,

R. H. SERAPHIM

RHSHb

Copies to Martin Jasper ... Wait till you see the lost order - in I. A. Williams - Wait till you see the lost order - in council regarding iron exploration - the former ones et off export and this one will cut off properting and development. I thank the Lord Nouth would in the sion Susiness here, and have extended my sympathy to Alec Smith, who is (or was). You'll probably see even more of as in Alaska ment seesin.

Hegards to all 18th.

85-and.

Martin W. Jasper

Juneau

James A. Williams

1/28/58

LITTLE SUSTINA - MOOSE CREEK COPPER REPORT - ANCHORAGE QUAD.

This time it is easy. The next time it may not be. We have two copies of the report on file complete with photos, and I am enclasing one of them for you. The maps I sent to Bob Seraphim as per enclosed cc of letter to him.

As stated to Bob, we have only Plates 1 and 2 with this report, but you mention "several" maps. Also we do not have the tracings for these maps, so you must have them there.

We do have an extra set of photos, unattached, and the negative for same. The one remaining file copy of the report is a carbon copy which will not reproduce very well. That is why we like to get the originals for the files here if we can.

So----if you can find those tracings, you might send them down in case anyone else wants copies of the report.

JAW:ds

,

85-auch

January 28, 1958

Dr. R. H. Serephim, Geologist Moneta Porcupine Mines, Ltd. Room 408 - 402 West Pender Street Vancouver 2, B. C.

Dear Bob:

Martin requests I send you copies of the "several maps" to supplement his report that he has sent you on the Little Susitna - Moose Creek copper prospect.

I can only find two maps in the files pertaining to this prospect---Plates 1 and 2. I am enclosing a copy of this letter to Martin so that if there are more than these two maps he can take appropriate action. Plates 1 and 2 are enclosed and also a copy of an itenerary report which Martin wrote on his trip there which may possibly have additional information.

Certainly hope you are as favorably impressed by the show as we are and will be able to do something with it.

Am looking forward to seeing you again. Watch your language.

Sincerely,

James A. Williams Territorial Mining Engineer

JAW:ds onc. cc-Martin Jasper

85 and.

January 21, 1958

Dr. R. H. Seraphim, Geologist, Moneta Porcupine Mines, Ltd., Room 408 - 402 West Pender Street, Vancouver 2, B. C.

Dear Bob:

RE: Little Susitna River-Moose Creek
Copper Prospect Report

We were pleased to receive your Xmas Greetings and the brief note requesting forwarding the above Report to you. That has been delayed for several weeks as Bill and I have been on an extended "spree" cleaning up and rearranging the office - and during that laborous period finding things was a bit difficult.

Following receipt of your note - and one from Phil stating he had suggested you write for the data - I contacted Ralph Browne (spokesman for the several men he is associated with and owners of the claims) and advised him of your request. Ralph was pleased to hear here of your inquiry and requested the report be sent to you.

Enclosed you will find my report covering the area, which also includes quotations of all USGS references to thet section.

I do not have copies of the several maps which go with it, so am writing Jim Williams to get prints made and send on direct to you. The enclosed copy is also lacking the several pictures taken of the area and have not found the negatives - probably sent them to Juneau for permanent record, which is our usual practice.

Should you wish I will be glad to make the trip to the area next season with you - it would save you time and also permit my taking another look along that structure.

In case you want to contact Mr. Browne, his address is,

Ralph Browne Knik Avenue Turn-a-gin Avenue Spenard, Alaska

With kind personal regards,

Sincerely yours,

Martin Jasper

co: Relph Browne

Office ! emorandum . Territoria: epartment of Mines

85-Censh

To : Jas. A. Williams

Office: Anchorage

Cu

Prom : Martin Jasper

Date : Jan. 21, '58

Subject: LITTLE SUSITNA-MOOSE CREEK REPORT. MAPS. ANCHORAGE QUAD.

Enclosing copy of letter to Bob Seraphim.

I did not any more copies of the several maps and wonder if you could have a set run off and sent direct to him, and also a set or two for me.

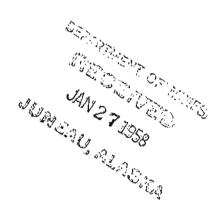
The report I am sending to him is the only copy I have, and I would appreciate having your office run off (Veri- or Therma-Fax) a couple copies for me - just in case my copy is not returned for any reason.

I do not find negatives of pictures I took of the area. Believe they were sent down for the permanent file. If you find them without too much bother it mite be a good idea to get some prints and attach them in proper place on Plates 3-4-5.

This is asking quite a much - the pictures are not essential, altho they are helpful.

Regards- W.

M J



85- Churchi Moore & Sie

Martin W. Jasper

Juneau

Phil R. Holdsworth

9/5/57

LITTLE SUSITNA-MOOSE CREEK CU PROSPECT

Herb Hilscher left here yesterday for the East and proposes to contact Newmont at that time. He has been advised that it may be too late in the season by the time a definite visit by their representative is firmed up. Would suggest you attempt to show the sampled section to Ralph Browne if possible to get in there on foot before the snow flies.

PRH cm

Office . emorandum . Territorial I artment of Mines France Creek

Τo Phil R. Holdsworth Office: Anchorage

From : Martin Jasper Date : Sept. 2nd, 1957

Subject: LITTLE SUSITNA-MCCSE CREEK OU PROSPECT. NEWMONTS PROSPECTIVE EXAM.

REF: HERB HILSCHER

(PALI-ER-WASILLA QUADS)

Mr. Hilscher finally contacted me re above trip last Thursday.

I advised him would be glad to show them the 40 ft section none of them have have seen to date via 'copter. Herb reported the trip should be soon and he should know date by last Sat.

I contacted him by phone Saturday, and he advised it would possibly be 10 days before he would know definitely. There is the chance that by that time there may be a snow covering at those altitude's in that district.

With some field work coming up this week end and at least all of next week, I plan to call Herb or Ralph Browne tomorrow and suggest it would be highly desirable for me to take one or both of them up there and show them the works, as I can not go on and postpone other requests indefinitely.

Weather has been on the stormy side here the past week, and with this month not being a dependable one weather in the Willow Creek District might not be satisfactory during period when the Newmont people may eventually get here.

What is your opinion re the indefiniteness of the "possible" assignment? I think it quite desirable for me to show them around if a"firm" date can be obtained - at least for a "hoofing" exam in case weather unfavorable for 'copting.

Office M morandum. Territorial De tment of Mines

To : Phil R. Holdsworth

Office: Anchorage

From

Martin Jasper

Date: June 29, 1956

Subject :

LITTLE SUSITNA-MOOSE CREEK OU PROSPECT. ANCHORAGE QUAD

RALPH BROWNE, OWNER (?)

Saw Ralph in P. O. yesterday noon. He advised that two Newmont geologists would be in the district in next month or so to take a look at the above copper occurrence. He asked if I could go over the ground with them and advised him would be glad to do so - providing I was advised in sufficient time beforehand to fit the trip in with my field schedule.

Doubt if any of the so-called locators have ever found or seen the 40 foot section you and I sampled in '53.

(Newmont men)

Browne also advised that they were planning to examine the Cu showings at head waters of Iron creek, Kantishna side of Mt. McKinley Quad. Hope that they do.

m (T

JUL 2 1956

Dommitssioner of Mines.

JUL 2 1956 DINES

androige . 85

April 29, 1955

Mr. Walford Peterson, Juneau, Alaska. Box 555.

Dear Pata:

I have been tardy in answering your velcome note of last month - a lame excuse is that you mentioned you would be writing concerning your plans for this season soo?

Have been wondering whether you have plans for doing any work on the Little Susitna-Moose crock copper prospect. Have not heard whether your "competitors" have any plans for that area eather.

It has been a busy winter for me (as well as for everyone in the Department for that matter) and it looks like it will be a busy field season this year for all of us.

I still hope to get at least two weeks off before the field meason, but will have to step on it to do so.

The family is C. K. and join in sending best wishes to you, Louis, and Oscar. We will be very pleased to see any or all of you at anytise - and it is hoped that time will not be too long delayed. We hope, also, that you left your family in Minnesota in best of health and that they continue to enjoy that good fortune.

Trust this finds you three in A-1 shape in Juneau, and that Oscars family are also.

Brop a line of your time permits.

Regards all,

Martin Jasper

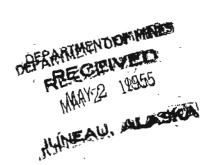
vac to Phil

NOTED

MAY 2 1985

PHIL R. HOLDSWORTH

Commissioner of Mines



ancheroge - 8:

Cotober 1st, 1954

Mr. Walford leterson, Bex 555, Juneau, Alaaka.

Donr Fote:

RE: Browne et al & Little Susitna Conner Becelved your letter of September 24th and was glad to hear from you.

With regard to lote Sainsbury's mention of Ralph Browns and Associates selling stock in company formed on their "staking" of Little Susitua copper showings:-

Ralph Browne was in yesterday for half hour. In past he had never mentioned their staking over your ground, so I asked him what was "cooking", advising him I had been informed that he was peddling stock on the doal, and whether there was any truth in this report.

He stated that it was not true. They had formed a company, issued stock to themselves, but had neither solicited nor sold one share. He made no other remarks regarding that venture nor did I.

Trust the trip you were preparing to take at time of writing Sept. 24th turns up something of interest.

With kind personal regards to Cacar, Louis, and your-self from the three of us here.

) to a tiday To a manage

Fartin Jasper

Hope you are successful in getting one of the other company's you have contacted interested in the Little Susitna-Moose creek show.

cc:PRH

DEPAREMENT OF MARIE PECEIVED OCT 4 1954

THEAU, ALASKA

Bellie Transmission of the State of

OC, Chinas September 28, 1954.

Mr. Walford A. Peterson, Box 1314, Juneau, Alaska.

Dear Pete:

As I advised you by telegram, c/o Oscar Ellison, I made further examination and study in general of the area involving your claims, and also of the area continuing further East.

We were able to do a very good job, I feel, with the use of a helicopter which we obtained from Alaska Helicopter Incorporated, stationed at International Airport. It proved rather expensive but it did permit us to get to all points of the showing in rested shape so that thorough examination was made.

According to my observations the area of mineralization sampled by Martin Jasper is more of a pipe-like structure and is extremely limited in length. The other iron staining and gosean showing along the bluff face simply does not assay in copper and while it appears to be part of the same structure, actually it is not related to other rusty patches. Working on to the east, we were unable to observe any mineralization or get any values at several other points from the pass on down to the tunnel. This is one long, very wide and prominent structure, but unfortunately we were unable to find any mineralization to warrant our interest. The heavy mineralization does occur at the tunnel and this was sampled. The sulphide was principally pyrrhotite with only minor chalcopyrite and assays were in the order of 2% in the vicinity of the tunnel. Proceeding easterly we were able to stop along the structure at a number of points but as nearly as I can determine, the one strong persistent structure dies out and most of the staining that is in evidence results from the little pyrite which is almost normal for that part of the country.

During the course of the examination I found a number of claim posts and I made a copy of the location notices. In the vicinity of the slide where Martin got his best assay there are location notice

for the following claims:

Twin Metal Lode No. 2
Twin Metal Lode No. 1

Locators are given as Charles Bying and John M. Anderson, as nearly as I could make out the writing, and a witness given as Otto Pollefson. I have other details but I do not imagine they are of much interest. The notices are given as amended location to June 5, 1954 and are given as the Wasilla Recording and Mining District.

I would say that the helicopter is certainly the answer to examination work of that kind when they are available. It really simplifies the job tremendously.

I regret that we are unable to see much point in doing further exploration work at depth along this zone since it can be observed through a vertical range of several hundred feet already with no suggestion of important mineralization. I trust you may find somebody else who takes a different view of the thing and sincerely hope that you are able to do something with it.

I have enjoyed our business relationship and hope that we will again have an opportunity to consider anything that you feel may be worthwhile. You can rest assured that I will make every effort to cooperate with you in this respect.

As you will note, I am sending a copy of this to your address in Minnesota.

Sincerely,

A. O. Hall

AOH/mg

cc: Box 485,

Aurora, Minnesota

androger - 85

September 23, 1954

Mr. A. O. Hall, Resident Min. Engineer, American Smelting & Refining Company, 108 Birks Building, 718 Granville Street, Vancouver, B. C. RECEIVED
SEP 2 7 1954

JUNEAU, ALASKA

Dear Art:

I regret very much having missed you when you were in this area 2 weeks ago.

I returned from 3 weeks in cinnebar region of the Kuskokwim night of Sept. 7th, and on morning of the 9th Mr. Chas. Cupp of the U. S. Bar. of Mines advised me that you had been in and inquired for me. By the time I called the Parsons Hotel they advised you had just checked out.

Mr. Cupp stated that you had mentioned you were arranging for a helicopter to make and serial survey of the Little Susitna-Moose creek copper zone. Would have liked to have spent couple of days with you in checking over the area more thoroughly than has been done in the past. The following Sunday - Sept. 12th - I drove up to Little Susitna Lodge to see whether you might still be in the district, but the Cottini's at the roadhouse stated they had not seen you but had noted a helicopter flying over the area several days before that.

It will be interesting to hear of your findings and impressions gained from your reconnaissance.

Have had a busy season with several 2 to 3 week field trips as well as shorter ones, with a few more investigations to be made before seasons end late next month. Property owners in the Iliamna district want metgo down there (on Alaska Peninsula) to check on some new discoveries made this season (copper shows). Was in that area last year and the region impressed me as having interesting possibilities, which I believe would be well worth your while investigating.

I trust that you have had an good field season and found a worthwhile prospect or two. Are you planning any work on the Little Susitna-Moose creek copper show?

With kind personal regards,

OCT 2 3554

PHIL R. Hold ***
Commission

Sincerely yours,

Martin Jøsper Associate Mining Engineer

Vcc: PRH

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September 23, 1954

Messrs Peterson, Elisen & Dyrdahl, Juneau, Alaska. Box 555.

Dear Friends:

Talked to Jim Williams by long distance yesterday and he stated you had informed him that Art Hall had advised you he was no longer interested in the Little Sustina-Moose creek copper prospect.

Art called in here at the office Sept. 7th and left word he was going to take look at the area with a helicopter. I returned that nite from 3 weeks in the Kuskokwim region but did not get the message of Art's call till Thursday. Finally located where he was staying that day but he had checked out an hour before my call without word as to where he was going. Regreted very nuch missing him as would like to have spent a couple days with him.

Jim also stated you had advised him of having heard that Ralph Browne & associates were selling stock in company formed to develop that copper property. That is news to me for we have not heard of their making that effort. Browne was in Monday or Thesday of this week but did not then - or at any time in past refer to that prospect. Hichardson, so far as I know has not been back up in this region since he left the Fairbanks district in July.

I have been wondering what your plans were and whether the 3 of you had returned from your trip to the States. Did you find anything interesting down there? Trust the trip will prove profitable to you.

Let me hear from you.

With best wishes from family and myself.

Sincerely yours,

31 Sincerely yours,

Martin Jasper

Commissioner of Almes Associate Mining Engineer.

CC: Y. PRH

Martin W. Jasper

Juneau

James A. Williams

Sept. 21, 1954

MOOSE CREEK COPPER--ANCHORAGE QUADRANGLE

Valford Peterson informs me that he received
a wire from art Hall stating that after 5 days on the

Walford Peterson informs me that he received a wire from Art Hall stating that after 5 days on the property, he has decided it does not warrant further work or interest by A. S. R. Pete says Art formerly told him he intended to put a crew of 12 to 14 men on the ground for 13 to 3 months. Now in 5 days he decides it's no good. Can you shed any light on this? It's very hard to understand what has gone wrong. Did he have any samples assayed? Do you suppose Browne Co. had anything to do with it in some obscure manner?

Pete has also heard that Browne and Richardson are selling stock on the Moose Creek deal. Anything on this?

Richardson recently tried to pill a squeeze on us throught the Governor's office to go back to the manganese property he has optioned and make another examination and better report so he can speed up his promotion of same. Heintzleman just gave us the letter and Phil said no.

JAW: jc

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and 85

Box 485 Aurora, Minnesota August 16, 1954

Mr. Phillip Holdsworth Territorial Commissioner of Mines Juneau, Alaska

Dear Phil,

I will get a few lines off to you now to let you know that I talked with Art Hall of American Smelting and Refining Company on the phone the other day. He said that it now appears that his company will be able to initiate a sampling program on our copper property at Palmer starting within the next ten days, and that he will be leaving for Juneau shortly. You may have already talked to him by the time this letter reaches you.

I have just returned from a trip to Idaho and it will be a little while yet before I get my business completed here. Oscar will be in to see you as soon as he gets back to Juneau.

With best personal regards, and also greetings to Jim.

Sincerely.

Walford A. Peterson

RECEIVED
AUG 1 & 1954

JUNEAU, ALASKA

NOTED

AUG 18 1954

PHIL R. HOLDSWORTH Commissioner of Mines

Office: emorandum. Territorial. partment of Mines

To : Phil R. Holdsworth

Office: Anchorage

From : Martin Jasper

Date: July 12, 1954

Subject: LITTLE SUSITNA-MOOSE CREEK COPPER

(Clipping enclosed)

Item in todays Anchorage Times (which is attached) indicates that Jack Anderson et al still think they have the inside track.

An interesting situation!

Toronto Miner Impressed By Copper Project

William A. Richardson, Toronto mining promoter, said he was "extremely impressed" with the size of the Moose Creek copper show which will be developed by a group of Anchorage men who have formed the Little Susitna Copper Corp. "S

Richardson, with Ralph Browne, who is in the company headed by Jack Anderson, and Gus Johnson, englneer, made a week end inspection of the claims in the Little Susitna River Valley.

Richardson, who has returned to Toronto for a brief visit, said that additional exploration work will be undertaken at an early date.

The company recently signed an option agreement on the property with Richardson, who will have exploration and development rights

ploration and development rights.'
In addition to Anderson and
Browne, the company includes
Charley Buyny and Ed Arnell,

LONG STRIKE ENDS

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JUL 12 1954 Sommissioner of Mines

JUL 1954



Dear Phil,

That a few wards at this time
By man you, no doubt, home seen
and Hall, and home him reaction to
the property-

Richardson was sheet to centart and a tack with him. 2 and a tack with him. 2 dail well of the tacking, well and the did well of the tacking, but the the man Relph Browne had any thing to do with

JUL 2 1954

ground is it that they realize that our ground is it that they realize that would be updeted in a court. He remard on out on so a just seat there.

The make an offer when a left out said that he would come! to grower among to grow a court this west more wrice he.

What his west more loving to predict what his west more wrice he.

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To : Phil R. Holdsworth

Office: Anchorage

From : Martin Jasper

Date: June 21, 1954

Subject: LITTLE SUSITNA MOOSE CREEK COPPER OCCURRENCE

Talked few minutes with Walford Peterson after our phone conversation this AM.

Art Hall did not come down to the office as he had couple chores to do in town and they were leaving right away for the Little Susitna side.

I asked Pete what Art's reaction was to the Jack Anderson-Ed Arnell-Ralp Browne-Chuck Buyny-Wm Richardson location action. Was advised by Pete that Art considers the "competetors" do not have a leg to stand.

That opinion of Art's would seem self evident, for if he thought they had a ghost of a claim he would not have come up here, as companies (established ones) do not step into law-suits.

Hope Hall obtains favorable opinion from his examination of the property.

SUL TORREST SUPERIOR SUPERIOR

Office ! emorandum . Territorial . partment of Mines

Phil R. Holdsworth

Office: Anchorage

From : Martin Jasper

Date : Mune 16, 1954

Subject: MOOSE CREEK - LITTLE SUSITNA COPPER

Yours of June 7th, in reply to my note of June 4th, received on return to town late last night.

Was much concerned to hear then for first time about the news item of last Saturdays Anchorage Times, which gave quite "a play" to Jack Anderson "finally winning out over the Juneau group", with Anderson stating the Juneau group failed to record their locations in the proper precinct, which he claims to be Wasilla.

From your above advice it would appear that those claims of Peterson et al on Moose creek side would not enter in a contest; the general tenor of the news item might lead some to believe that "all" the claims might be invalid.

Anderson must have located - at least recorded his stakings since my visit at Wasilla Recorders office about May 26th; at that time the Recorder advised me there were no new locations recorded, and I saw no new recordings.

I personally am inclined to agree with your idea that a "double filing is not (absolutely) necessary as the intent is clear on part of the property owners, regardless of precinct office used".

In any event this conflict will keep competent interests away, as no one wants to take on a possible lawsuit.

Peterson had planned to return here around June 13th with Art Hall; apparently he has not done so, and it is inferred from that Pete may be uncertain of his position and may be making effort to clarify it.

Enclosing copy of the news item, but assume it probably also appeared in Juneau papers.

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Anchorage, Alaska June 16, 1954 - Eve. Box 2139

Mr. Walford Peterson, Box 555, Juneau, Alaska.

Dear Pete, Louis, & Oscar:

Have been out of town from June 6th to late last nite. On pulling into the driveway at home was supprised to see the truck there as you had advised you expected to return with Art Hall on June 13th. First thing Olga said was "have you seen last Saturdays paper" As I had not, reading of the attached news item was a real surprise.

No doubt the same news item was published in the Juneau papers, and you probably know more about it than I do, and it possibly accounts for your not keeping your planned schedule.

It would seem that the basis upon which the the recent locations were made, is upon the fact that the claims lying on Little Susitna River side of the divide lies within the Wasilla Recording Precinct, and those upon the Moose creek drainage are within the Palmer Brecinct. As my the Recording Precinct maps I have here in the office is en-a- are or 1" to 50 mi. & 1" to 80 mi. scales, the precinct boundaries are not precisely shown, and could lead to possible confusion in many cases.

In cases of this nature it is my personal opinion that "good faith and intention was (is) shown" and in the long run would prevail, even though the "book" expressly states recording must be done in the proper precinct and if any doubt exists as to which the correct one, recording should be done in both precincts. However, that is a question for you to take up with a well versed in mining law, which you probably already have done.

Rresent plans for myself are for another trip of a week to 10 days leaving here the 20th.

Sincerely yours,

Martin 4

PECCIVED

JUN 1 5 1954

JUNEAU ALASKA

JUN 2 1 1954

cc:PRH

News item - Anchorage Times, June 12th issue

Attached:

Commissioner of white

85- ancherost

Martin W. Jasper

Phil R. Holdsworth

MOOSE CRESK COPPER

Juneau

June 7, 1954

You are so right. All claims of subject deposit on the east side of the divide are in the Palmer precinct while those on the west side lie in the Wasilla precinct. However, I do not believe it is necessary to make a double filing as the intent is clear on the part of the property holders, regardless of the precinct office used. A lawyer might advise of the precinct we know from past experience that the courts always lean over backwards in favor of the original locator and his intent.

We will advise Peterson here and he can proceed as he sees fit.

PRH om

,

Office 1 morandum. Territorial L artment of Mines

To : Phil R. Holdsworth

Office: Anchorage

From : Martin Jasper

Date : May 27, 195#

Subject: MOOSE CREEK-LITTLE SUSITNA COPPER SHOWINGS

RE W. PETERSON REQUEST

Your Memo re above received Saturday.

Mr. Peterson and Mr. Hall arrived yesterday, and came out to the house in the forenoon.

Advised Pete had heard from you and that I would meet them at the Lonesome Mine camp this afternoon. They took-off for the latter point Sunday PM. I will plan on spending two days with them - that might permit me to take a look at the Moose creek side.

With regard to Wm. Richardson: - Will observe your suggestions.

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and - 85

Martin W. Jasper

Phil R. Holdsworth

MOOSE CREEK COPPER PROSPECT

Thay 21.1954

I think it would be a good function for you to try to arrange your itinerary so that you could at least spend a day or two on the subject prospect with AS&R's representative when he makes his visit there.

We would like to extend a word of caution on any activities conducted or discussed with W. A. Richardson. Mr. Richardson apparently has made a very high-class offer to the owners of the above prospect, but there is some question as to whether or not he has sufficient backing to meet such an offer. It would be advisable to proceed with caution along this line.

PRH ' cm

Office emorandum. Territorial. partment of Mines

To : Phil R. Holdsworth

Office: Anchorage

chorage (5

Brom .

Martin Jasper

Date : May 19, 1954

Subject :

MOOSE CREEK-LITTLE SUSITNA COPPER PROSPECT

PETERSON-DERDAHL-EILSEN PROPERTY

Enclosing copy of letter to Walford Peterson regarding his "hope" that I can spend day or two with him and Mr. Hall of A. S. & R. on that property.

Advise me of your approval or otherwise.

Believe Pete would be well advised to delay till first of June. Snow is certainly gone below the estimated 4000-4500 levels and for all practical purposes is gone on E-S-W slopes to summits. One of earliest springs for the district. Last Sunday there was only I short chuck hole across road - ½ mile or so below Cottini's. Road has been graded and in very good shaps.

Wm. Richardson was in with Ralph Brown - arrived forenoon today. Said he had seen you in Juneau. Was interested in looking into Moose creek copper if Mr. Hall lacks interest.

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tite Living Salahan National Anglines DEPARMANT OF MINES

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May 19, 1954

RECEIVED
MAY 1954

JUNEAU, ALASKA

Mr. Walford Peterson, Box 555, Juneau, Alaska.

Dear Pete:

RE: Moose Cr -Little Susitna

Your May 18th note received this noon, advising that you planned arrival here via PNA, Sunday day 23rd, with Mr. Hall of the A. S. & B.

I drove up to Little Somithe Lodge last Sunday afternoon with the family and Jim Vil lams to have a look at snow conditions.

The mountain slopes facing south are bare to the summits except for few small patches here and there at higher altitudes. The same is true to slopes having easterly and westerly exposures, altho these latter have few more small patches than the southern exposures.

The north slopes, which are the critical ones for the Little Susitua side copper showings, are still covered with spow above the estimated 4000-4500 foot elevations. I did not have the time to make the 3 or 4 mile hike up Little Susitua river to take look at north slopes in Lone Tree gulch, but assume they will probably have about same show conditions as other north slopes visible from Cottini's Lodge. Under those conditions I am inclined to believe that there is good chance that snow will possibly still be covering the 40 ft copper showing in bottom of that steep narrow draw, and that to be sure of being able to see the outcrop it would be advisable to postpone Mr. Hall's trip till first of June. However, if your date with Hall is definitely set for nex week it probably will not be possible to pest delay it; the Moose creek side should be bare at 3800 elevation in any event.

Cottini gave me letter to mail addressed to you. Said you had asked him to advise re the snow, and that he had walked up valley a ways and took look. I mailed his letter in time to go south on Mendays AM plane, so that is probaly reason you advanced your date a week or so.

Wm. Richardson was in - just left with Ralph Brown. Arrived this AM, and said he had discussed your property with you. Seems quite interested.

Will have your truck at Mr. Iklands Sunday.

Walford Peterson re Moose Creek-Little Susitna Cu prospect

May 19, 1954

With regards to my being available to spend a day or two with Er. Hall and you on the ground, I believe that can be done. However, I suggest you check with Phil Holdsworth for an O. K.

Am sending copy of this letter to Phil - he can advise me direct or give you a note for me.

Your truly,

Martin Japon

Associate Mining Engineer

CC:PRH,

MAY & 1 1984

PHIL N. LIGHDSWORTS Commissioner of Mines

185 Cerul 330 SPADINA ROAD TORONTO 10, ONTARIO AF1123 1954 April 20 1 9 5 4 Bill

Wm. A. Richardson

AND ASSOCIATE COMPANIES

Walnut 2-3111 TELEPHONE RANDOTPH 6324 =伊思克斯马斯夫

DEPARTMENT OF MINES RECEIVED

JUNEAU, ALASKA

Mr. Phil R. Holdsworth, Commissioner of Mines, Territory of Alaska Department of Mines, Box 1391, Juneau, Alaska.

Dear Phil:

Enclosed is a copy letter to Peterson showing my interest to make a deal with him on the Moose Creek Copper showing. It's answering a number of questions he asked me in his last letter. I have mailed thes same type of letter to you on April 7th along with copy but am positive it was lost in the Moose Jaw air crash.

Peterson was interested to know how I work; hence all the detail, Of course, I never have two mining projects alike. Who knows, you and I may go together with pick, shovel, and wheel barrow and high grade the next one.

I sent a copy of the same data to Jim Williams.

Best wishes.

WAR:rbt Enc.



Wm. A. Richardson, PROSPECTOR

AND ASSOCIATE MINING COMPANIES

TELEPHONE WALNUT 2-3111
WALNUT 2-3112

COPY OF APRIL TIM LIPTER LOST IN ALE DRASH

330 SPADINA ROAD

April 7

Mr. Walford A. Peterson, Box 1314, Juneau, Alaska.

Dear Walford:

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You mention not being acquainted with me. I am the party you asked in the lobby of the Baranoff Hotel as to whether I could get you a job with the Klukwan Iron investigation handled by one of Mr. Thayer Lindsley's third line subsidiaries. Mr. Lindsley had told me before I left Toronto on that trip that he was spread pretty thin from heavy commitments elsewhere; that he hoped to handle Klukwan slowly through his Q.M.I. subsidiary and see whether it would have a commercial chance some time in the future when he landed a strong water power position in the general Skagway area; possibly amalgamate with Alcoa who themselves know little of mining as we know it. C.D.Howe, strong man of Canada, is one Lindsley's team although Lindsley is short on money. Bennett, B.C. premier, is for anybody that will support his inanimate west coast rail-road from Vancouver to Prince Rupert, but he cannot override Howe.

For other deals, you have Harry Townsend and Mr. Hall and a few others out of Seattle representing Anaconda, A.S. & R. and Kennecott. These boys will take this summer to make a report which will go to Salt Lake City or some intermediate office to be forwarded to the New York office where a number of high paid administrators (most of the top mining men and creators have died off or retired) will offer you a type of long term slow payment deal where they buy you outright; possibly a small royalty involved (in all the million dellar deals and developments of the northwest you can count on one hand the ones that ever paid a worthwhile royalty to the royalty holder).

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Besides these two men, I work personally with mining "bankers" men who brought in the New Brunswick bonanza; Barvue Zinc; Manitouwadge Copper and Gunnar Mines Limited. Hen of Bay Street, Toronto. This all happens now, in our time, every few months, with the same solid high price stock positions.

In the new Granduc Mine near Ketchikan, the price of that stock would be around \$7.00 today instead of around \$2.25 if I'd had a larger say-so in this picture and put this property on Bay Street instead of through Granby Consolidated which is run by the same type of New York administrators which I mentioned above and financed through insurance companies and government loans instead of through the public. The public — the type of financing that made Boston, New York, and San Francisco in the past. Toronto now only has this great opportunity. The Granduc situation was germinated by Wendell Dawson, (and Bill Farmholtz—deceased) an Alaskan engineer like yourself doing some small gold mining in the Ketchikan area. He first met Howard Fowler (who later became his Granduc partner) when Fowler had the same job position as Jim Williams today holds. At that period of their acquaintance, Fowler was considering closing Dawson's mine down through government action for improper mining methods on Dawson's part — Dawson, our last lode gold miner.

Later, when Fowler became Dawson's partner on the Leduc Siver venture, while Dawson was in the Pacific, Fowler mistakenly staked the wrong side of the "Granduc" mountain and improperly, according to the B.C. Minister of Mines, and also at the same time, Dawson was being beat out of his interest in the main showing which was staked by a middleweight Canadian mining developer, Marl Springer. At this point, Dawson and Fowler invited me into the picture. After hearing the size and assays on this property from Bob Thorne, I thought it was a good gamble. I wanted to give Thorne an interest in this project which he definitely deserved, but he turned it down on some socialized ruling. The mining fraternity here fully believes that an engineer or geologist, however employed, deserves a reward, interest, or bonus, directly or indirectly, for any successful property that he may steer to the prospector, promoter, or developer.

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My associates, if they take on a deal, generally have it producing from 12 months to two years time and have a \$10 a share liquid stock position on the Toronto Stock Exchange by the time the second round of drill holes are down. This cannot be compared anywhere else in the world. New York, London, and elsewhere come to Toronto nowadays if they want to get into real modern mining activities, make fast big money and hold a good stock interest, so if you are interested in a deal, send me Jasper's report; you are only wasting your time trying to do it through any field scouts unless they are personal friends of the men I mention. If you like, I'd be glad to invite you to Toronto as my guest and introduce you to the leading mining fraternity of the world, but before I will take up much more time on this project, I will again mention I need the report.

I would enjoy investigating your new property with you this early summer but would like to allot the time for this investigation now, and am well qualified to be able to read between the lines on an early preliminary report and will do nothing to kill this property if I don't think it's a good gamble at this stage, but only return it to you with my personal comments which will arm you better when you approach other groups for a deal, but from what Phil Holdsworth had to may some ten days before I sent Campbell to Anchorage to see the property, made me like the Moose Creek Copper from the start. Campbell did not find the property since Jasper was committed to you that day although he asked Jasper personally for a look-see the day before I also mentioned to Jim Williams my interest in this property on our last meeting near Haines, Alaska

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Best regards.

Yours truly, Lechardson.

W. A. Richardson.

WARtrot

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W. A. Richardson.

WAE:rbt

Wm. A. Richardson, Prospector

AND ASSOCIATE MINING COMPANIES

TELEPHONE WALNUT 2-3111
WALNUT 2-3112

April 7, 1954.

Mr. James A. Williams, Associate Mining Engineer, Territory of Alaska Bldg., Department of Mines, Box 1391, JUNEAU, Alaska. RECEIVED

AFRES 1904

JUNEAU, ALASKA

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Jim, in my March 11th correspondence there was a mix-up in my questions going out to Alaska. I believe I wrote you first that day as to who was chiefly behind the Moose copper property. Office files were found later in the day and I wrote Peterson and Phil Holdsworth for any help they could offer.

Enclosed you will find a copy of a letter to Peterson answering his last letter to me where he showed some doubt as to whether he wanted to offer me a deal at this time based on the point of not knowing me. I'd appreciate if you would calm any fears he may have and speed this project along. I know if there is a half chance there, I will make it well worthwhile to Peterson and his associates.

Best wishes.

Cordially,

Bill Richardson.

WAR: mr Encl.



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AND ASSOCIATE MINING COMPANIES

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COPY 17 APRIL TOU LETTER LOST IN LIR STASH

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WAR: rbt c.c. Jim Williams, Phil Holdsworth

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AND ASSOCIATE COMPANIES

"alnut 2-0111 TELEPHONE RAMORIM +224 RAMOOLM ->>i7

330 SPADINA ROAD TORONTO 10. ONTARIO

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Bill Richardsom

Cordially,

RECEIVED
APRIL 1954

JUNEAU, ALASKA

AND ASSOCIATE COMPANIES

Malnum 0 2111

TELEPHONE-RANDOLPH -0324-RANCOLPH -9317.

GAOR ANIGAGE CEE TORONTO 10. ONTARIO

Loril 7 7 0 5 1

Ter. Thil T. Woldsworth, Tummissioner of Mines, Townitory of Aliska Flag., Tenartment of "ines, Pox 1391. JUMAY, Maska.

Tear Thil:

Thanks for your last two letters. Could you drop me a note and mention what nort of upport the T. C. Department of Hines or your department has done on the Yount Daker Coppor-Cold property belonging to George Polyan, some 70 wiles north of Gitlm. I am interested in this property. Bob Thorne told me two summers ago on his first inspection, the showing was COofcot long, 10 feet wide, averaging about an ounce gold, so copper, and 2 ounces cilver, open at both ends. This sounds like a dandy; what do you think of the property, and from the recent government investigations I heard of mentioned above, what added information and dimensions were discovered?

Phil, enclosed is a copy of a long letter I have sent to Walford Peterson; also a copy to Jim Williams. Ever since you first told me about the Moose Creek copper I have been most interested in it and in my last letter from Peterson be was quite vague about loaning me the Jasper report under the prefensions that he didn't know who I am. I thought this documentary would calm any underlying fears he may have. If you see him, please give him a prod for me, for I feel I have the same right in competing for this property as any other outfit.

In the case of the government report on Bill Lyons' gold property you say there is a copy available in your office for reference purposes. Would not this be the same case as for the government report on the Moose Creek copper property? What is the ruling on this report system and if the report was on file for open reference, could I not pay a local secretary to type me a copy? (In the case of Bill Lyons' gold property, everything is going well and a full report is being sent to me.)

Thanks for the above, and I'd be glad to do anything for you -information, research, etc., down this way at any time.

> Sincerely your BETARTHENT OF MINE RECEIVED

APR1 2 1954

Bill Richardson.

JUNEAU, ALASKA

AND ASSOCIATE COMPANIES

Walnut 2-3111

TELEPHONE FOR THE SECOND

GAON ANIDARS OEE TORONTO 10, ONTARIO

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(continued)

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My associates, if they take on a deal, generally have it producing from 12 months to two years time and have a \$10 a share liquid stock position on the Toronto Stock Exchange by the time the second drill hole is down. This cannot be compared anywhere else in the world. New York, London, and elsewhere come to Toronto nowadays if they want to get into real modern mining activities, make fast big money and hold a good stock interest, so if you are interested in a deal, send me Jasper's report; you are only wasting your time trying to do it through any field scouts unless they are personal friends of the men I mention. If you like, I'd be glad to invite you to Toronto as my guest and introduce you to the leading mining fraternity of the world, but before I will take up much more time on this project, I will again mention I need the report.

I am well qualified to be able to read between the lines on an early preliminary report and will do nothing to kill this property if I don't think it's a good gamble at this stage, but only return it to you with my personal comments which will arm you better when you approach other groups for a deal, but from what Phil Holdsworth had to say some ten days before I sent Campbell to Anchorage to see the property, made me like the Moose Creek Copper from the start. Campbell did not find the property since Jasper was committed to you that day although he asked Jasper personally for a look-see the day before! I also mentioned to Jim Williams my interest in this property on our last meeting near Haines, Alaska.

I might mention if you have any other offers pending; that after I see Jasper's report and possibly the property and I still think it has half a chance, my offer will be double the competitor's offer.

Around the corner from Juneau, you have one Canadian group that works something like our large American-New York mining companies - C. M. & S. They have an agent who works out of Prince Rupert. You could contact Harry Bracken of Juneau and have him show you a type of disappointing deal they offer. They have a fixed form type of deal that all their field scouts and engineers carry which is an insult to any prospector with a good property. Bracken has an interesting silver-zinc property across the Taku River from C. M. & S. which would actually be a "natural" for them, but they are taking their time in giving him the squeeze. The controllers and directors of C. M. & S. are mostly railroad men in Montreal.

Best regards.

Wours truly, Wichardson

W. A. Richardson.

WAR:rbt

c.c. Jim Williams
Phil Holdsworth

Carrie 82

Dear Jim,

In regard to our conversation Monday night I believe this letter will explain the situation to Mr. Richardson.

Sincerly

PENTINENT OF WINE

Jon 1314 Juneau, Alaska Jarch 31, 1954 ja i

Ur. William Michardson 330 Spadina Noad Toronto 10, Canada

Dear Mr. Pichardson:

This will acknowledge the receipt of both your letters dated March 11th and 21th in regard to negotiating our Moose Creek copper. It would not be possible for any deal or commitment to be arranged on this property until such a time as a physical examination on it has been made. In the event that you and your associates wish to undertake an examination, and upon its completion, you feel justified in wishing to proceed further, we can then discuss negotiations. We are definitely interested in getting an active group or organization interested for the mutual benefit and for the territory.

It will be quite some times before the critical areas are clear of snow for the purpose of studying the geology in all aspects of the prospect. By present estimate would be late in June; any additional snow from now on would be the deciding factor.

As you realize, we are not acquainted with you, nor with the associates that you mentioned; therefore, purely from a business standpoint, it would be appreciated if you can give us an idea who your associates are and the relative facts in regard to your operating procedure.

It is therefore suggested that until climatic conditions make the property accessable for examination that we let this matter rest. I can, at that time arrange, I believe, to have the accumulated data on the property. In the meantime, I would like to be enlightened on the above matter.

Very truly yours,

Walford A. Peterson

MAP:mej CC to Dept. or Mines.



Mr. Mm. A. Michardson 330 Spedina Moad Toronto 10. Ontario

war bill:

In enswer to yours of March 24, peterson is around town at present preparing to go to Moose Creek. We have talked to him about you and will again when we see him. But he's noncommittal at present. As Phil told you in his letter to you of March 16, you will have to get Pete's OK on the release of the information. Hais correct box number here is 1314.

A letter on file in the USOS office indicates that you have already disposed of the Sunrise group. Is this right?

Cordially,

James A. Williams
Associate Mining Engineer

JA7'cm

11 (41) 1 1 2 2

AND ASSOCIATE COMPANIES

TELEPHONE RANDOLPH 0324 RANDOLPH 9317

350 SPADINA ROAD TORONTO ID, ONTARIO

March 24, 1954

Mr. James A. Williams, Associate Mining Engineer, Territory of Alaska Department of Mines, Box 1391, JUNFAU, Alaska.

Dear Jim:

Thanks for your letter. If you see Peterson and the boys around town give them a push because I think I can get some real action on their Moose Creek property immediately. The only real ammunition I need is a report I understand Jasper was making. Awhile back I read his McNeil copper property report. It was well done. I am writing Peterson today at his Juneau address although on March 11th last I sent him a letter to Box 495, Aurora, Minnesota, an address I believe Ralph Browne mailed me recently. Last October Peterson wired me to the effect that he was interested in a deal but would hold off negotiations until the Jasper report and assays were ready, along with claim map and general location data so I would have something to work with. At that time I believe you mentioned that Peterson's Juneau box number was 555 and Phil Holdsworth tells me in his last letter to address him to Box 1314. I will use Box 1314 in today's letter to Peterson but please inform Peterson if there is a mix-up in Juneau box numbers.

Bob Campbell and I are working away on the Sunrise Manganese claims. It's one of those situations where we nearly have a worth-while deal with every major associate group we approach for an all out gamble on this property this summer. A deal is not in the bag as yet but we hope to have worthwhile action for this summer on the property and look forward to working closely with you and Phil if we have any luck. All groups that have spoken with us on the property are willing to send in for a look-see engineer's report, but in the last couple of months Jack Roehm, now of Little Rock, Arkansas, has been furnishing me with a lot of helpful added information on this property which makes Campbell and me strive to have one of our groups commit themselves for a heavier preliminary investigation on the manganese, other than an inspection tour which would only serve to hold the property up for heavier development for another year. At any rate, we enjoy working with it. It has the earmarks of being something big.

Jim, please help me as much as possible in the Peterson Moose Creek deal. I will work most closely with you and the boys if the property looks like it has half a chance. The math Mining is I am

MAN 1 2 1954

JUNEAU, ALASKA

(continued)

Mr. James A. Williams

helpless without the assays and the Jasper report, also a few local maps that cover the area.

Looking forward to hearing from you in the near future - and any other ideas that you may have, I will be glad to answer you promptly. Who knows? -- one could be our new "bonanza."

Best wishes.

Yours truly,

Bill Richardson.

WAR:rbt

'arch 19, 1954 Fr. Jilliam ... Sichardson 330 Spadina Road Toronto, 10, Untario, Canada Dear Bill: In asnwer to your letter of 'arch 11 asking about who the owner of the Hoose Creek property is, i see that you wrote to him on the same date, so that question is apparently settled. The other information you asked for has already been answered by Phil, so there's not much more for me to say. We are quite interested in what you may be able to do with the Junrise group of manganese claims. Good luck. Cordially, James A. Williams Associate Mining Engineer JA JI JC

Wm. A. Richardson

AND ASSOCIATE COMPANIES

TELEPHONE RANDOLPH 0324 RANDOLPH 9317

330 SPADINA ROAD TORONTO 10, ONTARIO

ir. Pail Jolamorth. Chief Engineer, Leot. of lines & Resources, Territory of Alaska Bldg. Juneau, Alaska.

Dear Phil:

1 Der Jae John Kinny

I have been rather busy this winter tagering off my interests in the new Grand Duc lines and the Aluckwan iron project, opening to a new home and office headquarters, and cleaning the cock for new action. I believe see Campbell, Glen Wilton and I will have good luck in landing a development project for this summer on the Sunrise manganese of John Termle, Jack Bullins and Tiger Ulsen. Phil, I have forgotten the name of the small energetic chas that helped me a great deal in the aerial photo files in the Federal Suilding. He's a good mountain climber and specializes on aerial photography. I want to write him for a number of an aerial photograph which showed the structure and possibly the showing and boulders of the Sunrise Manganese outcrop. Bob Thorne had some of these photos for awhile.

I hear from my friend Bert Farker that U.S. Steel and Bethlehem Steel are becoming active in south eastern Alaska - something about them tieing up large limestone deposits. Does this happen to be the case? If so, do you feel these companies have any strong indirect interest at present inKlukwan iron?

I am dropping a separate letter to Jim williams asking that I would like to renew my contacts with some prospectors who contacted me through the office and who at present I have for otten their names who have an interest in the new Soose Creek copper showings. Inil, I am very much interested in putting through a deal on this property. I have some free time coming up now that I may work on it and good finances at hand. I remember you told me that, I believe it was Jasper your engineer at Anchorage jot 37% copper across 50 feet and that maybe. Jim Williams saw the showing, or Jasper since on a trip with you but that you both went separate routes checking different ends of this mineral belt. Could you clear me up on this picture, and what may I do in getting a report from your department or Jasper as per the 3% copper across 50 feet.

Hoping to hear from you in the near future, and would appreciate any ideas from you on other good gambles you think I should have a go at.

> AHIMENT OF MEETS MARE MARE

W. A. Michardson.

Yours truly,

WAR/cr

Wm. A. Richardson

AND ASSOCIATE COMPANIES

TELEPHONE RANDOLPH 0324
RANDOLPH 9317

330 SPADINA ROAD
TORONTO 10, ONTARIO

March 11th, 1954.

CEPARTMENT OF MINES

RECEIVED

MARI 3 1934

JUNEAU, ALASKA

Associate Engineer, Territory Department of Lines, Territory of Alaska Bidg., Juneau, Alaska.

Dear Jim:

Have just dropped a note to fail telling of my latest activities and my interest in working in the moose Greek copper property.

At the moment I have forgotten the name of the proper chaps or group that was in touch with your office that I understand now have a new moose Creek copper showing staked. Will you ask the controller of this group to get in touch with me and any help you may be able to give us in putting the picture together will be greatly appreciated because I am ready to work on such a property and have the finances for prompt action and good development. The main thing I need is the support of the Department of mines in helping me confirm their observations as I understand that last year when it was observed that one showing was at least 50 feet wide running 32% copper. I believe it was your Anchorage office, Mr. Jasper, who made the investigation.

Should I get in touch with wr. Jasper or should I work through the head Juneau office, and is it alright with the property owners for me to have such a report. Could you help bring me up to date on this whole project so I may give the group an immediate answer for action.

Best wishes.

WAR/cr

(85-)



Box 485 Aurora, Minnesota February I2 1954

Mr. Phillip Holdsworth Territorial Commissioner Of Mines Juneau, Alaska

Dear Phil,

A few days ago I sent Mr. Smiths letter of the Howe Sound people to Oscar and told him to bring it up to you for your information. Oscar may be very busy at this time with the oil business so probably has not had an oppritunity to see you.

Mr. Smith informed me that in the event the property is still available when it becomes open for inspection that he would make an examination. The Consolidated of Trail, B.C. is also interested to make an examination this coming season.

It would be appreciated if you would keep this matter confidential. I also wrote Martin a note on this matter. Will keep you informed from time to time on the progress that we are making.

Hope all goes well with you. Give my best to Jim.

FEB 181954

Sincerely

PHIL R. THEOTHORTH

Pet

Commission of the Mines

Walford Peterson

P.S. The dealings with Beckwith on our lead and silver property in Berg Basin near Wrangell seems to have stymed; at least for the present.

Office Demorandum . Territorial Cartment of Mines

To Phil R. Holdsworth

Office: Anchorage

From . Martin Jasper

Dag Feb. 9, 1954

Spring Monde Crestle Printile Studies on Area

CONFIDENTIAL

Redervoid Chiefe to therefore Policy Betterson westignedly and waynesed to him personal converse

books live Form and Armortates have two good prospective companies coming in our with season to look over the ground, which Gut he would like to be kept confidential.

Pake Saled Whit I know about Rac Backwith (na you will notice) which is on course noticing. If you real from to do so, Refe apparentity trained line have made quity you may subject to be appeared. In however, the Backwith Table doing with by Lines No. 17.

Property of Minings Framework (1976)



RECEIVED
FEB 1 8 1964

February 9, 1954

JUNEAU, ALASKA

Mr. Walford Peterson, Aurozz, Minnesota. P. O. Box 485.

Dear Pete:

RE: Moose Creek Copper Area

Yours of Feb. 5th received yesterday and was glad to hear from you, and to learn your present plan is to return to Juneau around April 1st.

It was interesting to learn that Herold B. Smith had written you day or so before your writing me, and advising you that "if property available when it becomes accessible for an an examination he (or they) would come in, presuming June would be a good time". I have known Harold for 30 years and he has made an excellent record with the Howe Sound Co. Will have to drop that character" and give thanks for his commendation on my report He is right about "3.3% copper should be investigated".

I have done some field and exploration work in the past, and often thought I made a mistake in the late '20s at not latching on to a "starters job" with them in their geological department when offered the day I quit mucking for them at Britannia Beach.

It was also very interesting to learn you had heard from Consolidated Mining & Smelting Co. about the same time as from Harold, advising that their engineer G. N. Moore, stationed at Prince Rupert would contact you sometime before spring re the Moose creek property. The C. M. & S. Co. policy in the past (as I have seen it operate on several occassions in the past) has been inclined to be willing to take considerable more chances on exploration of new discoveries in unproven areas than many others. On the other hand their treatment of owners created considerable antipathy in the prospecting fraternity. I believe I know Movre - my recollection is that he is in charge of C. M. & S.s coastal and northern exploration division, and I think he is the engineer that checked the Red Rose tungsten property in Hazelton, B. C., district, which that company owns and which my then employer was (and still is) leasing from them, a month or so before I quit the outfit.

With regard to the American Metals Co., it is my opinion they will probably contact you. Their connection here advised me they were more active on this continent now than they have before, and felt that they would possibly have him make a preliminary examination if they did not send one of their own field men up.

Walford Peterson RE Moose Creek Cu

Regarding Rae Beckwith, I have never met the man, altho Phil had advised me Beckwith had planned to contact me when in Anchorage last August or Sept. In fact, I believe thil found that he had checked out of the Anchorage Hotel the day of or day before the cked the hotel for him, my recollection being that Beckwith had planned to make a trip up Wolverine creek at that time and failed to do so. I know nothing about Beckwiths background, connections, or ability - believe that Phil or Jim Williams might give you some dope concerning him. If he has reneged on your Wrangell lead-silver property without an explanation it would appear to me that at best he was not the best type of an "operator" to deal with.

In Howe Sound and C. M. & S. you have 2 good contacts and it would appear that you should get some action on the Moose creek show from one of them.

I will be glad to give every assistance our Department can to either one or both of the above company's field men.

Havnt been up Little Spaitne way since October, at which time there was very little show; there is no doubt a lot of it by now. Off hand I would guess that the snow should be fairly well gone by mid-June at elevations of the showings. I will no doubt have opportunity to check on snow conditions and will advise you or Oscar and Lewis at Juneau if you do not show up in the district in May as you suggested would plan to do.

Nothing very exciting going on in this district during the winter months, but expect to see increased interest and activity during the coming seeson,

With kind personal regards,

Yours truly,

Martin Jasper

Associate Mining Engineer



Box 485 Aurora, Minnesota February 3, 1954

Mr. Phillip Holdsworth Territorial Commissioner of Mines Juneau, Alaska

Dear Phil,

Just a few words at this time to inform you that Mr. Smith of Howe Sound will advise me of his decision as soon as he has studied the Palmer copper property in detail.

I am holding off on other negotiations that are now pending until word from Mr. Smith arrives. Me, of course, are more favorably inclined toward Howe Sound as it has taken considerable vision and engineering know-how to make producers on some of the prospects that they have brought to a successful conclusion.

It would indeed be a boon to the territory to get a mining venture underway on a large scale; therefore we are looking forward with keen interest to the development of our property.

Please greet Jim Williams.

Sincerely,

Pete

Walford Peterson

HOWE SOUND COMPANY

730 FIFTH AVENUE NEW YORK 19, N. Y.

LOCATION OF MINES;
BRITANNIA BEACH, B. C.
9NOW LAKE, MANITOBA
CHIHUAHUA, MEXICO
HOLDEN, WASHINGTON
COBALT, IDAHO

EXPLORATION DEPARTMENT
F. O. BOX 1981
SALT LAKE CITY 10, UTAH

October 24, 1953

Mr. Phil R. Holdsworth Commissioner of Mines Territorial Department of Mines P. O. Box 1391 Juneau, Alaska

JUNEAU, ALASKA

Dear Phil:

I certainly enjoyed our conversations in Seattle, although the Mining Congress gatherings are "chaotic", to use a description applied by a friend of mine, and it is difficult to have more than a brief period free. It was a long time between our last meetings, and I hope that it will not be as long to the next one.

A copy of my letter to Mr. Walford Peterson, about his copper prospect on Moose Creek, is enclosed for your files. Mr. Peterson has already replied, saying that he will send me further data from his home in Minnesota.

The Department of Mines bulletin contains an excellent summary of Alaskan prospecting news, and I appreciate receiving it.

Sincerely yours

Harole Blen th

cc: HHS

DOT 27 1050

lotober 17, 1953

Mr. Wolford Peterson T. O. Box 1314 Juneau Alaska

> re: A Copper Prospect on Mooge Creek Alaska

Dear Mr. Peterson:

During a conversation in Seattle with Mr. Phil R. Holdsworth, Commissioner of Mines for Alaska, he mentioned a copper deposit located on the divide between Mooge Creek and the Little Susitna River, and said that you had staked the occurrence.

If you are interested in selling the property, or discosing it by a lease and ontion. I should like to obtain any data that you have about it.

Yours very truly

H. B. Smith

HBS1dms cc1883

VHC

P.R. Holdsworth

COPY

NIGHTLETTER PAID TORONTO ONT OCT 10

WALFORD PETERSON

CARE JIM WILLIAMS TERRITORIAL DEPT OF MINES JUNEAU

IF YOU CAN SEND ME JASPER AND HOLDSWORTH REPORT AND ASSAYS
ON MOOSE PROPERTY ALONG WITH CLAIM LOCATION MAP I WILL
PROBABLY OFFER YOU BETTER DEAL AND ACTION THAN YOU CAN GET
ELSEWHERE

W A RICHARDSON 330 SPADINA ROAD

NIGHT LETTER - COLLECT OCTOBER 9, 1953

BILL RICHARDSON 330 SPADINA ROAD TORONTO, ONTARIO, CANADA

RE MOOSE CREEK ALFORD PETERSON HOPES TO DEAL WITH ANOTHER COMPANY BUT WOULD LIKE TO HEAR YOUR PROPOSITION CONTACT HIM AT BOX 555 JUNEAR OR THROUGH THIS OFFICE. ASSAY RESULTS WILL BE SENT SHORTLY REPORT WILL BE LATER.

JAMES A. WILLIAMS, ASSOCIATE MINING ENGINEER

Actions 2 21-Jan-

HOWE SOUND COMPANY

(A CORPORATION)

730 FIFTH AVENUE

NEW YORK 19, N.Y.

October 8 1953

Mr. Phil R. Holdsworth Commissioner of Mines Department of Mines Box 1391 Juneau, Alaska

Dear Phil:

It was a real pleasure seeing you once again in Seattle after so many years and I hope that our next meeting will be soon. It seems as though there is much too little time at these conventions to get together with those we have not seen for sometime. much prefer smaller meetings for this reason. However, it does seem as though mining conventions grow in size from year to year.

Upon my return to New York I was very pleased to find your letter of October 1st in which you mention again the copper prospect on Moose Creek. I note that you have sent a copy of your letter to Harold Smith and I am going to ask him to contact Mr. Peterson regarding the matter. Frank Ebbutt, now located in Toronto, has been taking care of Alaska exploration trips in the past. You may know Frank since he has made an occasional trip to Chelan and was originally located at Britannia. However, for the present, I believe that Harold should take care of the matter.

Your T D M Bulletin just came to hand this morning for which I wish to thank you very much. It certainly seems to contain considerable interesting information on current news in the I note in particular the reference to the Funter Bay nickel prospect. Frank examined this property for us about three years ago and his report was somewhat discouraging. As I recall it, data, indicated about .5% for both nickel and copper. Cobalt manhent reported to be less than 1/10th percent. I have heard recent that the exploration program now going formula has been described. that the exploration program now going forward has been successful firm this information in locating some high grade material. Your bulletin seems to con-OCT firm this information. Again many thanks for your information and hoping our rill be more frequent in the future, I remain

meetings will be more frequent in the future, I remain

Yours sincerely

Vinton H. Clarke Vice President

VHC:ac cc:HBSmith 1

TELEGRAM

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CNT FD TORONTO ONT OCT 7

DEPARTMENT OF MINES
RECEIVED
0018 1953

JUNEAU, ALASKA

PHIL HOLDSWORTH

1089

CHIEF OF TERRITORY DEPT OF MINES JNU

DEAR PHIL COULD YOU PLEASE GET JASPER TO MAIL ME

A COPY OF YOUR RECENT MOOSE CREEK PROPERTY INVESTIGATIONS AND

ASSAYS WOULD PETERSON WHO BEAT US TO THE PROPERTY BE

INTERESTED IN A DEAL WIRE ME COLLECT IF THERE ARE

ANY SNAGS

BILL RICHARDSON 330 SPADINA RD

08/02312

330

NOTED OCT 12 1953

 October 1, 1953

Mr. Vinton H. Clark Howe Sound Company 730 Fifth Avenue New York, N. Y.

Dear Vint:

Upon my return here to Juneau from the American Mining Congress, I contacted Mr. Wolford Peterson, who was the party that staked the Moose Creek copper deposit we discussed in Seattle.

Mr. Peterson, with two partners, staked ten claims on this deposit just before the first snowfall in the area. He did not do any additional sampling of the deposit, so that no additional information is available in that regard at the present time. If you should wish to contact Mr. Peterson before he has an opportunity to do extensive sampling next spring, he may be reached at P. O. Box 1314, Juneau, Alaska, or at P. O. Box 485, Aurora, Minnesota, between November 1, 1953 and May 1, 1954. Mr. Peterson is a diamond driller by trade and does own some drilling equipment here which he is considering using on the property next spring.

Two other parties also headed into this area planning to stake the ground, but arrived too late to do so.

Will keep you posted on any other new developments in Alaska.

Regards.

Sincerely yours,

Phil R. Holdsworth Commissioner of Mines

PRH'cm

cc - Mr. Harold B. Smith Howe Sound Company Box 1951 Salt Lake City. Utah

cc - Mr. Wolford Peterson