

File 94 N

MITED 94/N
820029

A	N
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W.S.R.	
P.M.K.	
G.H.M.	
E.O.C.	
H.A.P.	
R.D.S.	
B.C.B.	
D.W.P.	
G.P.R.	
E.L.D.	
J.H.B.	
E.C.J.	

To.....W. M. S.

Nonda Creek land NW

Subject...Nonda Cr.
Northern

Barite Deposit

April 5 1961

nagh
April 5, 1961.

you rece

As you surmised, Prospectors Airways studied the property and situation last year. It was concluded that the property's relatively inaccessible location was a damning feature, and the matter was not pursued. As you know the barite deposit which Prospectors Airways does control at Mile 397 is a mere couple of hundred yards back from the highway.

We have also decided that the property's relative inaccessibility makes it unattractive to us, and I wish that you would advise Mr. Newell accordingly.

One thing I am intrigued about is this: In your March 21st memorandum you state that a Mr. James Newell submitted the property to you, and later in the memo you mention that you were enclosing Mr. Newell's report. Actually the report is written by a Mr. James P. Elwell, and I am wondering whether the man who visited your office has the name of Elwell rather than Newell, and whether he is the author of the report. It's not too important a point but I would appreciate your clarifying it for me.

PMK:ry
Enc.

PMK.
Paul M. Kavanagh
Chief Geologist - Exploration

KERR-ADDISON GOLD MINES LIMITED

(FOR INTER-OFFICE USE ONLY)

94/N
820029

A	N
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
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G.P.R.	
E.L.D.	
J.L.B.	
<u>E.C.J.</u>	

To.....W. M. Sirola.....From.....P. M. Kavanagh

Subject...Nonda Creek Barite Claims, Laird Mining Division.....Date.....April 5, 1961.
Northern British Columbia (94N)

Attached is Mr. Newell's Report on this property which you recently forwarded to me.

As you surmised, Prospectors Airways studied the property and situation last year. It was concluded that the property's relatively inaccessible location was a damning feature, and the matter was not pursued. As you know the barite deposit which Prospectors Airways does control at Mile 397 is a mere couple of hundred yards back from the highway.

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PMK

Paul M. Kavanagh
Chief Geologist - Exploration

PMK:ry
Enc.

KERR-ADDISON GOLD MINES LIMITED

(FOR INTER-OFFICE USE ONLY)

94/N

A	N
	W.S.R.
✓	P.M.K.
	G.H.M.
	E.O.C.
	K.K. ✓
	R.D.S.
	B.C.B.
	D.W.P.
	G.P.R.
	E.L.D.
	J.I.B.
	E.C.J.

To..... P. M. Kavanagh..... From..... C. K. Wilton.....

Subject..... Nonda Creek Barite Claims, Laird Mining Division..... Date..... March 24, 1961.....
(94N)

Indicated size of the deposit is a minimum length of 1500 feet and a width of 25 to 50 feet. Indicated grade is 2% to 73% in the channel samples and trace to 98% in random chip samples. See attached report.

Production from the deposit would involve 6 miles of road building. Total distance from mileage 428 on the Alcan highway would be 14 miles. At the end of the 6 miles of new road a $\frac{1}{2}$ mile double-track incline to the deposit would be required.

The attached report by J. P. Elwell states that the sampling indicates that the deposit, if mined selectively, can produce a high enough grade to be marketable without concentration. He estimates 4000 to 5000 feet of drilling would be required to investigate the deposit and recommends that it be done.

Elwell says that a forecast of future gas and oil drilling in northern Alberta and British Columbia indicates a potential market for ground barite of a maximum of 15000 tons per year. However the present market in the area is only about 3000 tons per year. Elwell's estimate of direct operating costs including mining, crushing, milling, administration and haulage to Ft. Nelson, a distance of about 140 miles, is \$18.10 per ton. The price in Canada ground in bags is \$16.50 a short ton, FOB shipping point.

This property seems unattractive at this time and is not recommended.

C. K. Wilton

C. K. Wilton
Senior Geologist - Exploration

ry

KERR-ADDISON GOLD MINES LIMITED

(FOR INTER-OFFICE USE ONLY)

94/N

To.....CLARENCE WILTON.....From.....WILLIAM M. SIROLA.....

Subject.....NONDA CREEK BARITE CLAIMS * LAIRD MINING DIVISION.....Date.....March 21st, 1961.....

A	N
	W.S.R.
✓	P.M.K.
	G.H.M.
	E.O.C.
	<i>W.K.W.</i> ✓
	R.D.S.
	B.C.B.
	D.W.P.
	G.P.R.
	E.L.D.
	J.L.B.
	E.C.J.

Several Reports on the above property, which is located eight miles North of Mile 428 on the Alcan Highway, were brought to this office yesterday by a Mr. James Newell.

I am aware that Prospectors Airways acquired a barite deposit on the Highway at Mile 397 and I assume that the Nonda Creek Claims were checked out by Prospectors Airways. Perhaps they would be better recognised as the Dicconson Claims. I will enclose Mr. Newell's Report and I would appreciate it's return if the claims are of no interest to Kerr-Addison.



William M. Sirola.

Enc.

WMS:rl

94 KK

File 94 K

Dickenson. Nonda Creek

Alaska

1960

Barite. Mile #28 Highway.

Aug 31 1960

1960

Extra

Dear Ted:

I located the Dickenson Barite deposit at Mile 428 on Nonda Creek and attempted to make an examination but was unable to land at the showing. This one is a very pure barite if the samples I've examined are average. It is cleaner than Johnson's but the showing is located at an elevation of 6,800 feet. Mining and transportation would be a problem although an access road is being built to a microwave station within five miles of the prospect. The showing is about 10 miles north of the Alaska Highway.

Regards,



[Handwritten signature]

NOV 1 1960



94 K

August 31, 1960

Extract from Rod Macrae's Letter Dated July 19, 1960

I located the Dickenson Barite deposit at Mile 428 on Nonda Creek and attempted to make an examination but was unable to land at the showing. This one is a very pure barite if the samples I've examined are average. It is cleaner than Johnson's but the showing is located at an elevation of 6,800 feet. Mining and transportation would be a problem although an access road is being built to a microwave station within five miles of the prospect.

The showing is about 10 miles north of the Alaska Highway.

DATE.....August 10th, 1960.....

SUBJECT.....

(TO BE COMPLETED IN TRIPLICATE)

Regards

E. O. Chisholm

gebila

INTER-OFFICE CORRESPONDENCE

FROM Rod Macrae
TO E. O. Chisholm

DATE Aug 14th, 1960
SUBJECT Nonda Ck barite

A	N
	W.S.R.
	P.M.K.
	E.H.M.
✓	E.D.C.
	H.A.P.
	R.D.S.
	B.C.B.
	D.W.P.
	G.P.R.
	E.L.D.
	J.I.B.
✓	E.C.J.

Reply

(TO BE COMPLETED IN DUPLICATE)

Dear Ted:

Herewith enclosed Percy Page's report on the Nonda Ck barite deposit.

This is the deposit I tried to get into with a copter in July. The grade appears to be good and the soluble impurities low except the calcium oxide, shown in the one sample tested, as 1.83%. I note that Magcohar hold their CaO content to less than half that.

From the description given by Page, and the air recce I was able to make, the deposit appears to be large, quite possibly a replacement type, but both McCartney and I got the idea the deposit was overlain by unreplaced sediments.

The engineering problems are not simple: As an open pit mining problem, the over-lying material would be a problem and the operation would be seasonable, restricted to the snow-free months. The Toad River at Mile 428 would have to be bridged if the Microwave people fail to do so. The access rd to the base of the hill from the Microwave road would be a simple problem.

I do not think the size of the deposit or any deposit is important in view of its location in this area, providing there is 50,000 tons or better in place.

Please return to this office.
Barite deposit for your company.
Enclosed please find a copy of the Nonda Creek
Roderick Macrae

Best Rod:

(TO BE COMPLETED IN DUPLICATE)

MESSAGE

TO Rod Macrae
FROM E. O. Chisholm

SUBJECT
DATE August 14th, 1960

INTER-OFFICE CORRESPONDENCE

INTER-OFFICE CORRESPONDENCE

FROM E. O. Chisholm

DATE August 24, 1960

TO Rod Macrae

SUBJECT

MESSAGE

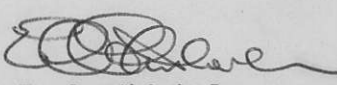
(TO BE COMPLETED IN TRIPLICATE)

Dear Rod:

The Nonda Creek barite deposit is probably worth an examination by you. Please work it in to your present schedule.

If required I will forward the report.

ly


E. O. Chisholm

INTER-OFFICE CORRESPONDENCE

FROM R. M.

DATE Aug 25th, 1960

TO E. O. Caisholm

SUBJECT Barite deposits

✓	W.S.R.	
	P.M.K.	
	G.H.M.	
✓	E.O.C.	✓
	H.A.P.	
	R.D.S.	
	B.C.B.	
	D.W.F.	
	G.P.R.	
	E.M.D.	
	H.B.L.	
✓	E.G.J.	

Reply

(TO BE COMPLETED IN DUPLICATE)

Dear Ted:

I can use the map made by Page and if you have the report on file, and I can hold it for six weeks, by all means, send all of it along.

Have a letter from Fred Werner, Mile 463, Alaska Highway advising he will be available Oct 12 to guide me in to the barite/fluorite claims he and his partner have, so possibly the Nonda Ck deposit can be got at, at that time. Will have to watch the weather on the latter because it is above 5000 ft.

Arrived Whse tonite and going ^{away} Saturday
contact will be care CNT, Mayo until Sept 2nd.

Regards,

Roderick Macrae

Report sent



INTER-OFFICE CORRESPONDENCE

PLEASE SEND
COPY TO R. MA 9E

94/K

A	N
	W.S.R. ✓
	G.A.C.
	G.H.M.
	E.O.C. ✓
	H.A.P.
	R.D.S.
	B.C.B.
	E.L.D.
	J.I.B.
	(E.C.J.)



408 Imperial Bank Building,
Edmonton, Alberta.

July 7th, 1960.

Prospectors Airways Co. Ltd.,
Suite 1616 - 44 King St. West,
TORONTO, Ontario.

Re: Barite Claims - Nonda Creek Syndicate

Dear Sirs:

Enclosed herewith please find
a copy of a Geological Report of Barite claims in North
Eastern British Columbia.

Our present intent is to place
this property in production as demand for Barite as a weighty
agent in gas and oil well drilling is steadily increasing in
this particular area.

However, we realize that a
major organization such as yours may have better facilities
and more experience in developing such properties. If your
organization or some of its principals are interested in
such a venture, we shall be pleased to discuss all proposals
with you.

May we state that we are
contacting other organizations with the same view in mind.

Yours very truly,

NONDA CREEK SYNDICATE

Per:

Encl.

GEOLOGICAL REPORT

NONDA CREEK SYNDICATE MINERAL CLAIMS

MILE 428 ALASKA HIGHWAY B.C.

P R E F A C E

This report has been prepared at the request of Mr. Harold R. Dicconson of the Nonda Creek Syndicate 408 Imperial Bank Building, Edmonton Alberta.

The Syndicate requests a report on two mineral claims numbered 8187 and 8188 registered with the British Columbia Department of Mines and located above the headwaters of Nonda Creek, in northern B.C. at an elevation of 6500 feet.

An attempt was made to inspect these claims during October 1959 but due to the lateness of the season and snow at this elevation an examination of the Barite as to quality and quantity was not possible.

On May 27 and 28 1960, a detailed examination was made of these claims. A helicopter, owned by Associated Helicopters of Edmonton, was used for transportation between Toad River Lodge at Mile 428 on the Alaska Highway and top of Barite outcrop, a distance of ten miles.

Report is herewith attached.

Percy E. Page. P. Eng.
Geologist.

P. E. Page, Geologist
EDMONTON, ALBERTA