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INTER

File 94K

CE

FROM Rod Macrae
TO E.O. Chisholm

Barite prospects in

B.C. - Yukon

July 19 1960

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A		N
<input checked="" type="checkbox"/>	W.S.R.	<input checked="" type="checkbox"/>
<input type="checkbox"/>	G.A.C.	<input type="checkbox"/>
<input type="checkbox"/>	G.H.M.	<input type="checkbox"/>
<input checked="" type="checkbox"/>	E.O.C.	<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/>	H.A.P.	<input type="checkbox"/>
<input type="checkbox"/>	R.D.S.	<input type="checkbox"/>
<input type="checkbox"/>	B.C.B.	<input type="checkbox"/>
<input type="checkbox"/>	E.L.D.	<input type="checkbox"/>
<input type="checkbox"/>	J.I.B.	<input type="checkbox"/>
<input type="checkbox"/>	E.C.J.	<input type="checkbox"/>

Dear Ted:

Returned Vancouver yesterday from Fort St John following completion of the job on the Johnson barite.

First, regarding barite properties in the Fort Nelson-Watson Lake area:

I checked pretty thoroughly on other barite deposits in that area and it is quite certain that the deposit at Mile 397 is far and away the best bet in the area. I examined the one on the canyon on the Liard on the B.C. - Yukon border and it is not a barite deposit but rather a lead silver vein with a barite gangue. I located the Dickenson barite deposit at Mile 428 on Nondu Ck 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 elev of 6800 ft. Mining and transportation would be a problem although an access rd is being built to a microwave station within five miles of the prospect. The showing is about 10 miles north of the Alaska Highway. Tom Mold, the packer, at Lower Liard Crossing has a barite deposit located east of Muncho 1 Lake but he describes it as a vein-type deposit. Again because of the topography of the country, some 15 miles of high-pass rd would have to be used to gain access.

A GSC party, under direction of Taylor?, is mapping the MacDonald Creek $\frac{1}{4}$ sheet this season. Taylor told me there are dozens of barite vein-outcroppings in the sheet but he doesn't consider ~~any~~ any of them commercial. He has identified tentatively the limestones around the 397 showing as the Rampart Formation, a division of Upper Devonian. He says this is in contact north of the Johnson showing with a Bearrock formation which overlies the Rampart on the west side. Gather both these rock types are named in the Norman Wells area in NWT.

Dickenson hold two located claims on the Nondu Ck showing at Coords: 125-31-30: 58-57-30. Mold holds six claims on a barite-fluorite showing at Coords: 125-41-30: 59-04-00

Roderick Macrae

INSTRUCTIONS FOR USE OF THIS FORM

Form to be completed in triplicate by originator. Two copies - No. 1 and No. 2 - to be forwarded to addressee. Copy No. 3 to be retained in originator's file until reply received. Addressee to complete reply in duplicate on reverse side of sheets 1 and 2 and return No. 1 to originator. In following this procedure both parties have the complete message and reply on one sheet of paper.

INTER-OFFICE CORRESPONDENCE

FROM Rod Macrae
TO E.O. Chisholm

DATE July 19th, 1960
SUBJECT BARITE

A	N
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
W.S.R.	
G.A.C.	
G.H.M.	
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
E.O.C.	
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H.A.P.	
<input checked="" type="checkbox"/>	
R.D.S.	
B.C.B.	
E.L.D.	
J.I.B.	
E.C.J.	

MESSAGE
(TO BE COMPLETED IN TRIPLICATE)

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First, regarding barite properties in the Fort Nelson- Watson Lake area:

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