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JUL 13 1977

Camp #4

Lower Walsh Creek, Y.T.

June 26, 1977

of Y-10
Big Salmon

L.S.D.
A.S.C.
P.S.C.
W.J.
S.P.
M.D.R.
J.B.S.
FILE

Mr. W. Sirola,
Kerr Addison Mines Ltd.,
Suite 703 - 1112 West Pender St.,
Vancouver, B.C.

Dear Bill:

We are just winding up fieldwork from our 4th camp which is in the mid-eastern part of Lot 59 directly west of the area covered from our camp #1 on upper Walsh Creek.

We have completed our investigation of the lower part of Jumpout Creek from this camp as well as the middle part of Walsh Creek and the area south of Walsh Creek. Some coal-bearing sections were seen on lower Jumpout Creek as we had expected; otherwise we have mapped lake sands, clays and silts in the cut banks of Walsh Creek and volcanics of the Hutshi Formation on several small hills south of Walsh Creek. The Hutshi directly overlies the Tantalus Formation.

Prior to this, we covered the central and northern parts of Lot 60 and the southern part of Lot 58 from Camp 3 on Illusion Creek. We drew a blank with respect to outcrop along both Illusion and Hendless Creeks, though both have deeply incised valleys (cutbanks up to 54 metres high). These cutbanks show sand, silt and of course the ubiquitous thin layer of volc. ash. This central part of the Big Salmon coal basin is no doubt underlain by the Tantalus and possibly the coal measures, but they are probably overlain by ± 200 feet of Incustrine silt, sand and clays.

We will probably be moving Tuesday (day after tomorrow) to the SW quadrant of Lot 60 to check the west side of the Big Salmon coal basin. Following this we will have.. some scattered outcrop to pick up on the Big Salmon on the south end of Lot 59 plus limited outcrop in 2 creeks tributary to the Big Salmon north of Illusion Creek in the northeast quadrant of Lot 60. That will about finish our fieldwork as I now see it. All of which means we should be back in Vancouver on or about July 5.

John Lund, with Stan Maurer of Sabre Electronics, dropped in on us today. Evidently the EM-16 instrument did not work very well from the air over the Carmacks Coal deposit, nor over the coal-bearing shale on Juniper Creek. John ran 3 or 4 lines and they all seemed pretty flat - probably in part because of

the near-horizontal attitude of the shale-sandstone interface. In any case I think we have some good shaley coal sections outlined and the next step will be to approach Atlas Explorations (Dynasty?) regarding their work on this section. They obviously did some bulldozing along upper Jumpout Creek and possibly some drilling. If their results are available that would be a good starting point. I expect I should have the map and report in good shape within one week of arriving in Vancouver - depending on what you want. It was good to see John and renew acquaintances.

I am enclosing several invoices. The Roxy Trading Post billing is payable as is - he doesn't send out a statement - but the Trans North invoices will be included in their monthly statement.

Best regards,

Sincerely,

G.A. Noel.