

KERR ADDISON MINES LIMITED

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007665

To P.M. Kavanagh

From W.M. Sirola

Subject LYN GROUP GRAVITY SURVEY 1971 (Y-3)

Date August 16, 1971.

Enclosed are copies of the Residual and Bouguer Gravity maps of the Lyn Group. The maps are in rather crude form at the moment, but Galeski tried to get them out as quickly as he could.

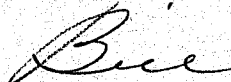
Please note that the maps are contoured on a 0.2 milligal interval, and if contoured on 0.1 milligals, the anomaly extending from Line 110W to 142W would be at least as impressive as the anomaly over the mineralized zone at Swim Lakes. The only thing I don't know is how Galeski made the residual map, and I can't discuss it with him because he is in Tahiti.

I have tentatively laid out drill holes on lines 134 to 142W at 56N to be drilled vertically to a depth of 500'. I think the first hole should be drilled on line 138W with the other two holes contingent upon the results of the first hole. Another hole should be drilled at 48N on line 154. This should be drilled vertically to a depth of 300'.

LaRose will lay out these holes and take a diamond driller in with him to determine water supply and access.

Since drill hole A-42 at Swim Lakes was in ore from 508' to 530', I have asked Arctic Diamond Drilling to get another machine underway to the Lyn Group in the next two days. I anticipate that they will take this machine in part way by truck and part way by D6 tractor. Arctic will write up a separate agreement based on a 1,500' minimum at \$15.00 per foot.

Encls.


W.M. Sirola.