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KERR ADDISON MINES LIMITED

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J.H.S

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

Subject Swim Lakes "A" Group - 1969 Diamond Drilling. Date Nov. 6/69

D.D.H. A-39 reached bedrock at 152 feet and as of 9:30 A.M. today, was at 189 feet in sericite schist.

Fred Chow has returned to Vancouver and this is in my view perfectly in order until such time as mineralization might be encountered.

Of considerable interest to me is the fact that at a point 100 feet south of the collar of A-39 there is a 5^{o} E.M. anomaly and this 5^{o} is precisely the dip angle which should be produced by a good conductor buried under 125 feet of overburden. Since the coil spacing used was 200 feet, it is surprising to me that even the 5^{o} anomaly was obtained. Since the overburden is reported to be 150 feet deep in the drill hole, it suggests to me that the E.M. anomaly would have been much stronger if only 50 feet or so of overburden had been encountered. The possibilities of mineralization are therefore enhanced considerably. This is true even if the conductor proves to be graphite.

W. M. Sirola.

WMS/lk