

Sept 12/83.
Memo to AJD
cc DHW

827430 92B/13

interested in seeing the Black Panther, Black Lion areas). Around Mount Sicker we have been concentrating on the Mount Richards to Maple Bay area (Dighem survey area). Some fill in work remains to be done and is scheduled for late September - early October. The Dighem "redball" will assist in assigning priorities.

PN 204, 205 POSTUK-FULTON/PEPPA OPTIONS

Lithogeochem sampling of the 33 km of grid currently cut has been completed. No results have yet been obtained. First pass mapping has been completed on 65% of the grid and is continuing. At the same time, more detailed surface work and relogging of old drill core has been done to enable initial drill targets to be defined and refined. (There is no shortage of immediate targets so they must be prioritized.)

I have narrowed down initial targets to two top priority areas. One is on the Nugget Creek Group where a large chloritic alteration zone is closely associated with strongly sericitic, Na-depleted, quartz porphyritic pyroclastic flows in an area of stringery py-cp. Drill testing has been totally inadequate and the stratigraphy and structure is poorly understood.

The second is at the Lenora Mine area where the ore bearing graphitic tuff horizon is wide open at depth and apparently has never been tested below about 600'. A single drill hole of approximately 1000', if successful in locating the horizon, could open up a huge area of potential for future drilling.

Final proposals for the drilling will be ready by the time that you visit the Island with MJK. In the meantime, neither area will involve much road construction so bids for the contract should be taken on that basis.

ASP

I. D. Pirie

IDP/ik