



NEW MOON PROSPECT. 093E/13

Previous Work

1960's - early 1970's.

- work oriented towards fault controlled Pb-Zn min'z'n.

Late 1970's

- 7 to 9% Cu float boulders (1.5-2.0 oz/t Ag) discovered.

1978 - Work by Great Plains Development (re. Norcen Energy Res) indicated source of boulders under small glaciers.

1981 Great Western optioned the property from a prospector and completed an AEM (VLF) survey - several areas worthy of follow-up.

Geology

Lower Jurassic sequence of intercalated tuffs, sediments, volcanic flows and coarse pyroclastics of dacitic composition. Numerous mafic and felsic dykes are present.

The mineralized float boulders contain appreciable banded chalcopyrite and magnetite, often associated with jasper and chert.

May 4/82.

Details re: AEM (VLF)

Type of survey:

Communication stations used:

Results: Quality of anomalies.

Details re:

Past geological work (gov't + industry)

Past geophysical work

Geochemical work.

Property situation: size, existing option agreement, property status.

Details re: Type of participation Great Western is seeking.