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JBS → Skinner  
JBS → GSB  
- Mapping & Resource Eval.

WEEKLY REPORT MAPPING AND RESOURCE EVALUATION SECTION,  
GEOLOGICAL SURVEY BRANCH

February 20 to February 24, 1995

file: 448-20/MRE

PROJECTS:

1. RoundUp followup is underway and major planning for the GAC-MAC-CGU meeting in May is underway.
2. Budget review of projects shows the Branch to be very close to budget targets.
3. Northwest B.C. Mineral Potential:  
Team members, Mitch Mihalynuk, Derek Brown, JoAnne Nelson, Kim Bellefontaine, Andrew Legun and Jim Logan, were seconded to the project for varying amounts of time from Feb. 20 until the end of the 1995-96 fiscal year.  
the team is working on a common geological legend at present. Initial work has begun.
4. New zircon data from Tatlayoko Project. The intrusive host of the Mt. Skinner gold deposit returned an age of 230 Ma, although the mineralization appears much younger (sericite analysis in process). A quartz diorite intruding sedimentary and volcanic rocks in the Nuit Range returned an age of 220 Ma. The host package was formerly assigned a Lower Cretaceous age, but is likely correlative with the Mt. Moore formation of Russmore and Woodsworth. These rock packages are part of the southern extension of the Stikine terrane.

OTHER ITEMS:

GAC-MAC '95 field trip guidebooks are progressing.  
NATMAP: planning for a presentation in late March to the funding committee in Ottawa is underway. Interested staff met Feb. 20 to provide input to Bill McMillan and Bert Struik.

\*\* Ideas from the districts would be appreciated.

CIM Porphyry Sequel

Overview paper for the volume, co-authored by Bill McMillan, John Thompson (MDRU), Steve Johnson (Yukon) and Craig Hart (Yukon) has been finalized and submitted to CIM next week for typesetting.