

Ministry of Energy, Mines and Petroleum Resources

MEMORANDUM

August 13, 1991

To: V.A. Preto

From: R.E. Meyers and R. Arksey

SOUTH-CENTRAL DISTRICT MONTHLY REPORT

July 1991

DISTRICT HIGHLIGHTS

* The Goldstream Mine was Officially Re-opened on July 9th, 1991.

* J & L Equinox Resources Ltd. and Cheni Gold Mines Ltd. report increased reserves on the J&L deposit as a result of recent underground and surface drilling. Tonnage increases are reported as follows:

Main Zone: (probable) previous current 808,000 1,700,000 tonnes (possible) 607,000 3,070,000 tonnes

(ellowjacket (new) 910,000 @ 7.4% Zn, 2.6% Pb, 55 g/t Ag

Overall probable and possible reserves in the Main Zone are estimated to be 4.77 million tonnes grading 4.3% Zn, 2.7% Pb, 7.2 g/t Au, 72 g/t Ag and about 4.5% As.

- * Placer Dome Inc. plans to relocate its western Canada regional exploration office to Kamloops over the course of the next 6 to 8 months. As many as 25 company personnel may be involved in the move.
- * Most activity in July was concentrated in the Adams Plateau area:
- * Minnova Inc. and Rea Gold Corp. report significant results from drilling located approximately 2 km northwest of the Samatosum Mine. Milky-white quartz-carbonate veins within the "Samatosum Sedimentary Unit" hosts the mineralization. This unit lies between previously known mineralized horizons and has returned values up to 6.89 g/t Au over 2.1 meters. Minnova announced their decision to place underground reserves into production; u/g reserves are 80,300 tonnes @ 1,022 g/t Ag, 1.2% Cu, 2.9% Zn, 1.7% Pb and 1.7 g/t Au. Open pit plus underground reserves now stand at approximately 230,000 tonnes and will be depleted by October 1992.
- * Falconbridge Ltd. continued drilling on the Birk Creek property, located 15 km northwest of the Samatosum Mine. The target is the 2.0 km northwest striking "Central Trend" which is characterized by Zn-Pb-Cu-Ag massive sulphide mineralization. Grades reported have been up to 1.13% Cu, 2.0% Pb, 6.6% Zn and 81.6 g/t Ag over 2.2 feet.
- * Deep drilling (>800m) by Homestake Mineral Development Company on the Twin and Kamad claims has intersected the Rea horizon zone stratigraphy, but grades have been classified as sub-economic. No further work is planned and the company will likely drop its interest in the ground.