

→ Erickson Gold

888425
Table mtn

3rd Qtr. Rpt. -
Total Energold

Nov. 28/90
763

Mineral Exploration Review

In the third quarter the transfer of Sovereign Explorations, Inc., TOTAL Energold Corporation's wholly-owned US subsidiary, to Plexus Resources Corporation was completed. The Reno office of Sovereign was relocated to the Salt Lake City head offices of Plexus and the company renamed Plexus Exploration Inc. The Navarre project, an epithermal gold exploration play in South-Central Idaho, was farmed out to Cameco USA, Inc. after initial drilling returned unencouraging results.

In Canada, TOTAL Energold exploration activity reached its high point during the summer field season with encouraging results at Erickson and on the Northway project in Quebec. Several major base metal mining companies continued to evaluate the Clear Lake and Logan zinc projects.

TOTAL Energold plans an aggressive drilling program at the Erickson Gold Mine and in the Casa Berardi area of Quebec throughout the last quarter.

Precious Metals

ERICKSON GOLD MINE

The Bain Vein structure has been extended to a total of 620 metres of strike length and remains open to the east in the direction of the Erickson Creek structure some 400 metres distant. Thirteen drill intercepts along the 600 metres of strike yield an average width of 1.37 metres and an average uncut grade of 1.958 ounces of gold per ton or a cut grade of 0.555 ounces of gold per ton (cut to 2.0 ounces per ton gold).

It is planned to extend drilling of the vein structure at 40 metre intervals for a minimum additional strike length of 200 metres and commence drilling 3 to 4 sections at 15 to 20 metre intervals down-dip to allow an inferred reserve to be estimated preparatory to a detailed exploration/development program in 1991.

Mineralized vein intercepts to date range from 20 to 60 metres below the projected top of the veins at the listwanite altered volcanics/argillite contact. A potential mineral inventory of 85,000 metric tonnes can be inferred for the 600 metres of strike at 40 metres of average down-dip extent.

Drilling of geophysical targets identified east of the Main Mine area is continuing. A strong structure with vein intercepts of between 2 and 4 metres