George Cross Reliable the

NO.118(1990) JUNE 19, 1990

PRINCETON MINING CORP. (PMC-T)

ORE RESERVES INCREASED BY - David K. Duval, manager, 12% IN CURRENT PROGRAM corporate relations, reports encouraging diamond drill results have been received from the first phase of an exploration program on the 100%-owned <u>Similco open pit</u> <u>copper mine Princeton, B.C.</u> SEE RESULTS AND MAP OVERLEAF PAGE 1. Since April, 25,000 feet of drilling has been completed on a large IP anomaly located adjacent to the current mining. The work is being funded by a \$2,000,000 flow-through equity issue to CMP Funds Management. About \$500,000 has been spent to date.

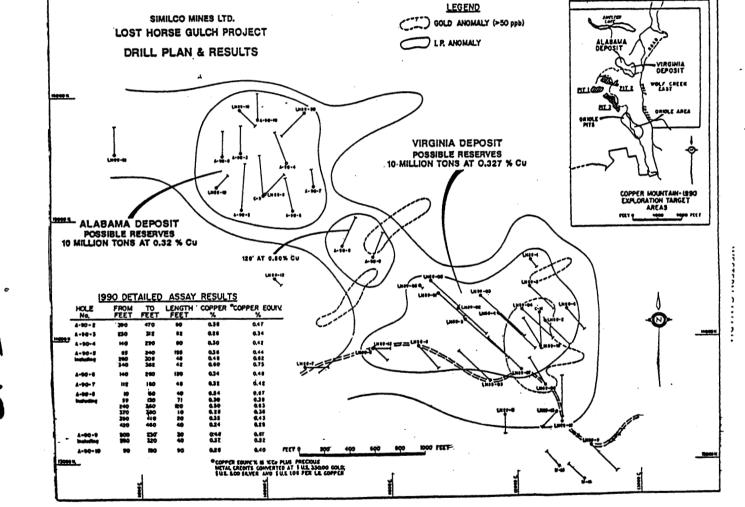
The results indicate a link between the Alabama and Virginia zones, which could result in a new low strip ratio open pit reserve exceeding 20,000,000 tons. Mine reserves at Jan.1,1990, were estimated at 170,500,000 tons grading 0.41% copper available to a 2.07 waste to one stripping ratio. Copper assays in the Virginia and Alabama zones average 0.32% copper with elevated precious metal values up to three times the present mine average. The mine produced 17,277 oz. of gold and 432,220 oz. of silver in 1989.

Drilling in the Oriole pits defined a vertically dipping linear sulphide zone SE of Pit 3 grading 0.5% copper. Average thickness of the portions drilled is 150 feet with a 600 foot strike length, open to depth.

Some 3,000 feet SE of the Oriole pits, drill hole O-90-1 cut 130 feet of 0.7% copper. Two 1989 holes on the same section returned 53 feet grading 0.97% copper in hole O-89-3 and 217 feet of 0.58% copper in hole O-89-6. Other IP drill targets are about 4,000 ft. east of Pit 2 and will be tested. Definition drilling is planned for the Alabama and Virginia zones. The current program is designed to upgrade reserves for mining.(SEE GCNL No.81, 26Apr90, FOR MINE REVIEW)

9245E 13

p.10f2



9245E 13 p. 205

÷

:

NO.118(1990) JUNE 19, 1990

Anne Cross