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TYI COPPER INC. (TVI-Alberta)

ANYOX DRILLING RESULTS - Clifford M. James, president, reports

TVI Copper Inc. has completed the exploration phase of its wiinter 1993 drilling program on the Anyox project located 128 km north of Prince Rupert, B.C. on the west side of Observatory Inlet. This portion of the program consisted of the drilling of nine exploratory diamond drill holes, E2-E10, designed to test a number of relatively shallow exploration targets (Gamma, Gamma East, Gamma South and Sundog) located to the west of the Hidden Creek mine. A total of 6,608 feet of drilling was completed on these holes. Hole 93-E9, which tested the Gamma East prospect encountered substantial mineralization over a wide interval - from

103P 21

p. lof2

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about 300 feet to its total depth at 976 feet; see table below:

HOLE	INTERVAL	WIDTH	COPPER	' A review of the drill log
NO.	FEET	FEET	<u>%</u>	data for this hole revealed
93-E9	460.0 - 510.0	52.0	0.50	' a strongly mineralized
	613.0 - 648.0	35.0	.73	' alteration zone. In addit-
	659.6 - 676.0	16.4	.60	' ion, a preliminary field
	676.0 - 743.3	67.3	.26	interpretation of the
	924.0 - 932.0	8.0	.97	downhole pulse EM geo-
				' physical survey made on

this hole indicates that a more intensely mineralized zone may exist to the northeast. A 5,000,000 - 10,000,000-ton target containing about 2% copper is not unreasonable for this prospect.

Assay results have also been received for the remaining five definition holes D7-D11. The definition drilling program was designed both to increase confidence in the indicated open pit reserve -26,700,000 tons of 1.08% copper, as recently outlined by BeaconHill Consultants, and to obtain samples for metallurgical testing. The following are summarized assay results on the designated holes:

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HOLE	INTERVAL	LENGTH	COPPER	ZINC
NO.	FEET	FEET	%	%
93-D7	252.5 - 254.5	2.0	0.60	0.63
93-D8	102.4 - 166.7	64.3	.62	.34
93-D9	90.0 - 220.0	130.0	.334	-
	360.0 - 395.0	35.0	.25	-
	395.0 - 448.0	53.0	.527	-
INCL.	435.0 - 448.0	13.0	1.27	-

Hole D7 was abandoned at 260 feet which was 270 feet short of planned total depth. As a consequence, two zones of 65 feet of 1.42% copper and 170 feet of 0.95% copper which were expected based on previous drilling results were not tested. Hole D9 was abandoned at 252 feet short of its planned depth of 700 feet. As a result, it encountered only the topmost part of the mineralized zone. Hole D10 was abandoned in mineralization 425 feet short of its planned depth due to drilling problems. Hole D11 was abandoned at 300 feet short of its planned depth. As a result, it did not reach a zone consisting of 200 feet of 5.96% copper which was expected based on previous drilling results. It appears the rock near the old Hidden Creek mine is severely fractured. More drilling is necessary. A down hole pulse electomagnetic survey has been completed on the exploratory drill holes with the data currently being evaluated.

The results of the program are now being assessed. A spring explortaion program is being planned which will probably comprise further ground geophysical surveys, geological mapping and drilling to follow up on both the exploratory and definition drilling completed in the winyter program. The Gamma East target and the NO.5 extension target northeast of the Hidden Creek mine will receive particular attention. This new program will start when ground conditions permit. (SEE GCNL NO.21, 1Feb93, P.1 FOR PREVIOUS PROJECT INFORMATION)

103P 21 p. 2 of 2