

George Cross

Reliable K

NO.13(1990)
JANUARY 18, 1990

WESTERN CANADIA

NEWHAWK GOLD MINES LTD. (NHG-T)

GRANDUC MINES LTD. (GDC-V)

FURTHER SULPHURETS DRILL RESULTS - Donald A. McLeod, president, reports Newhawk Gold Mines Ltd. (60%) and Granduc Mines Ltd. (40%) have received further drill results from the Sulphurets property 50 km north of Stewart, B.C. The latest drilling has demonstrated that the R-8 structure extends continuously to at least the 1100-meter elevation with an established dip length in excess of 700 feet and a strike length of 271 feet. Below the 1150-meter elevation several additional mineralized shoots were discovered in the footwall, increasing the tonnage potential of the zone. Four step-out holes were completed below the 1100-meter elevation to the south of the established R-8 dimensions. These holes (marked with an asterisk) encountered mineralization providing a potential for more reserves. SEE TABLE OF DRILL RESULTS OVERLEAF PAGE 1.

All data from the 1989 drill program, including assays overleaf, have been sent to Watts Griffis McQuat Ltd. for inclusion in ore reserve calculations currently being prepared and expected to be completed by the end of Jan/90. A final feasibility report is expected by the end of Feb/90. (SEE GCNL No. 245, 21Dec89, P.1 FOR EARLIER RESULTS)

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Section	Hole No.	Dip	From feet	To	Core Length feet	Gold oz/ton	Silver oz/ton	Zone Intersected
5090S	U-89-411	-7°	30.2	41.3	11.1	0.262	20.25	West
			55.8	71.2	15.4	0.925	18.26	West
	U-89-412	-32°	133.8	141.0	7.2	0.268	9.39	West
			187.9	191.8	3.9	0.703	61.73	West
5110S	U-89-287 *	-26°	413.8	418.6	4.8	0.247	50.13	R8
	U-89-288 *	-34°	457.3	467.9	10.6	0.190	3.36	R8
5150S	U-89-409	+0°	135.0	147.5	12.5	0.456	75.27	West
			294.9	309.1	14.2	0.670	18.67	R8
199+30N	U-89-407*	-43°	352.6	361.8	9.2	0.197	20.41	R8
199+40N	U-89-406 *	-35°	287.0	291.9	4.9	0.228	20.50	R8
199+50N	U-89-289	+45°	112.9	116.3	3.4	0.589	14.01	R8
			U-89-356	-42°	209.4	216.2	6.8	0.358
199+60N	U-89-367	+26°	81.2	86.1	4.9	1.132	5.04	R8
			108.9	118.8	9.9	0.689	2.78	R8
199+70N	U-89-372	+51°	102.99	112.5	9.5	0.722	15.80	R8
			U-89-373	-17°	129.6	147.9	18.3	0.375
	U-89-374	-33°	194.8	199.8	5.0	0.910	49.07	R8
			259.1	271.3	12.2	0.211	29.30	R8
199+80N	U-89-375	-60°	224.5	229.5	5.0	0.896	1.16	R8
			U-89-378	+20°	53.1	84.6	31.5	0.546
	U-89-379	-18°	124.6	157.1	32.5	0.851	18.29	R8
			U-89-380	-32°	116.8	132.6	15.8	0.772
	U-89-381	-43°	232.2	238.5	6.3	0.442	8.38	R8
			394.4	396.9	2.5	0.281	14.70	R8
199+90N	U-89-385	+31°	87.6	118.8	31.2	0.258	7.48	R8
			U-89-386	-21°	193.4	220.5	27.1	1.388
	U-89-387	-31°	116.1	131.4	15.3	0.325	1.90	R8
			247.3	288.2	40.9	0.250	14.10	R8
200+10N	U-89-395	+22°	120.4	139.0	18.6	1.040	25.74	R8
			U-89-396	-4°	147.6	167.3	19.7	0.758
	U-89-398	-35°	188.7	196.9	8.2	0.378	2.22	R8

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