

ROXMARK MINES LIMITED

NEWS RELEASE

ROXMARK REPORTS HIGH GRADE GOLD ASSAYS

Toronto, Ontario, December 16, 2004. Roxmark Mines Limited (“Roxmark” or the “Company”) (RMKL – CNQ.ca) is pleased to report the results of samples taken from the 16-vein system located on the Leitch/Sand River Mine property. The Company is continuing with its plan for the surface bulk sample program and in particular, the infill sampling on the #16-1 and #16-5 veins. Channel samples were cut every three feet and submitted to Accurassay Laboratories and to Swastika Laboratories Ltd.

The #16-1 vein was sampled over a strike length of 42 feet by 13 samples on the West vein and over a strike length of 37 feet by 12 samples on the East vein. Assay results were calculated and assessed by Mr. Peter A. Bevan.

<u>Location</u>	<u>Strike Length</u>	<u>No. of Samples</u>	<u>Average Assay oz.Au/t</u>	<u>Minimum Width</u>
#16-1 West Vein	42.0'	13	1.737	1.0'
#16-1 East Vein	37.0	12	0.347	1.0'

The recent assay results confirm the historical sampling data completed by Teck Corporation. All historical data is reported in the Technical Qualifying Report by Mr. Peter Bevan, dated May 31, 2004, as posted on www.SEDAR.com. The historical data for #16-1 vein is 0.959 oz.Au/t over 0.68 feet for a strike length of 95 feet.

Furthermore, the current assay results confirm the historical drill holes that intersected the #16-1 vein as follows:

<u>Drill Hole No.</u>	<u>Average Assay Oz. Au/t</u>	<u>Width</u>	<u>Depth</u>
16-1	8.82	0.9'	55'
16-2	0.72	0.9'	70'
87-19	0.01	0.3'	81'
16-11	0.69	0.9'	93'
16-12	2.99	1.0'	100'

Similarly, the assay results on the #16-5 vein are encouraging and confirm the historical data as well.

Recent Roxmark assays of the #16-5 vein are:

<u>Location</u>	<u>Strike Length</u>	<u>No. of Samples</u>	<u>Average Assay oz.Au/t</u>	<u>Minimum Width</u>
#16-5 West Vein	26.5'	8	1.058	1.0'
#16-5 East Vein	35.0'	10	1.094	1.0'

Historical sampling data calculated by Teck is summarized as follows:

#16-5 West has 0.460 oz.Au/t over 0.89' for a strike length of 60'.

#16-5 East has 0.667 oz.Au/t over 1.09' for a strike length of 78'.

Historical drilling by Teck intersected the #16-1 East vein by Hole No. 16-7 and reported 2.18 oz.Au/t over 0.5 feet.

The #16 vein on Leitch ground was explored, developed and partially mined by Teck Corporation on the 8th or 900-foot level from the Leitch shaft involving 5,300 feet of drifting and 11,090 feet of underground diamond drilling in 1950. The ore drifting graded 1.53 oz.Au/ton over 0.63 feet for a length of 805 feet, of which 90 feet is a diabase dyke.

Additional surface drilling completed during 1987-89 intersected 1.39 oz.Au/ton over 8.3 feet in a footwall vein some 350 feet east of the stoped area and 200 feet above the 8th level.

Quality Control

All gold assays were performed at Accurassay Laboratories of Thunder Bay, Ontario and at Swastika Laboratories Ltd. of Swastika, Ontario. Samples were submitted to be assayed using the standard fire assaying. Also, pulp and metallic samples were submitted where visible gold had been noted or suspected. Mr. Peter A. Bevan, an independent consulting geologist and a Qualified Person according to NI 43-101, is supervising the program.

About Roxmark Mines

Roxmark is a Canadian-based junior mining company engaged in the exploration and development of gold and molybdenum properties. The Company has several advanced gold properties located in the Geraldton-Beardmore Mining Camp in the Province of Ontario. Roxmark's Northern Empire property contains a permitted 200-tpd (expandable to 500-tpd) gold mill and tailings management facilities.

Roxmark's common shares are posted for trading on the Canadian Trading and Quotation System Inc. ("CNQ") under the symbol RMKL. CNQ is Canada's new stock exchange for emerging companies.

Forward-Looking Statements

This news release may include certain "forward-looking statements". All statements regarding potential mineralization, resources, exploration results, completion of program dates, amounts and future plans are forward-looking statements that involve risks and uncertainties including, but not limited to, political risk, title risk, commodity price and currency exchange risk, operating and environmental hazards encountered in the mining business, general industry and economic conditions, change in the regulatory requirements, future capital expenditures and the availability of financing.

The results or events predicted in these forward-looking statements may differ materially from actual results or events. Historical results of operations and trends that may be inferred from the discussions and analysis may not necessarily indicate future results from operations. The Company disclaims any obligations to update or revise any forward-looking statements.

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