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# Pickands Mather & Co.

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Phone: (303) 789-2744

April 21, 1971

Mr. J. M. Reynolds  
Eckman Company, Incorporated  
P. O. Box 125  
Mina, Nevada

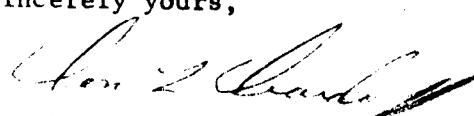
Dear Mr. Reynolds:

I have attached a list of the samples that were taken during my recent visit to your Blue Ribbon copper prospect. These samples were analyzed for silver, copper, molybdenum and tungsten. The list gives a brief description and analysis of each sample. In addition, I have attached a map taken from the David LeCount Evans report and on which I have shown the location of each of the samples. I believe that the analyses correspond very well with those reported by Jay MacKenzie and others.

I have submitted these samples along with other data and a report to our Manager of Exploration in Cleveland. I stated in this report that from a geological standpoint this prospect is interesting and, in my opinion, would be worthy of further investigation. Our Vice President and Manager of Mineral Development are both out of the country at the present time. The prospect will be reviewed upon their return. I anticipate their decision within a couple of weeks.

Again, let me express my appreciation for your hospitality and thank you for the opportunity to evaluate this prospect.

Sincerely yours,

  
Don L. Deardorff  
Regional Geologist

DLD:dje

Attachments

Sample No.	Description	Ag (ppm)	Cu (ppm)	Mo (ppm)	W (ppm)
DLD3- 6	Five-foot cut across skarn and copper oxide vein in a prospect dug for tungsten, abundant copper oxides in highly altered limestones and tactite.	12.	20,000	2.0 %	30      230
DLD3- 7	Black mineral tentatively identified as tenorite with some oxide copper minerals. This sample was taken to identify this mineral which is relatively abundant.	1.0	180,000	18.0 %	18      16
DLD3- 8	Residual rock chips and outcrop chips from leach ore zone, chips taken three feet apart over a sample length of 150 feet.	4.8	2,200	.22%	12      160
DLD3- 9	Sandstone (?) from leach ore area.				
DLD3-10	Massive quartzite from leach ore area. This quartzite appears to be interbedded with the sandstone sampled in 3-9 and 3-11. Sample width 2.5 feet.	7.2	4,450	.44%	8      235
DLD3-11	Sandstone from leach ore zone displays abundant copper oxides. Sample width 2.5 feet.	16.	8,000	.80%	4      600

RESULTS OF SAMPLES TAKEN BY DON L. DEARDORFF  
March 28, 1971

(For location see attached map)  
EXHIBIT III

Sample No.	Description	Ag (ppm)	Cu (ppm)	Mn (ppm)	W (ppm)
DLD3- 1	Intrusive rock (?) in pit area, highly altered. Shows some copper staining.	4.8	1,100	0.11%	2
DLD3- 2	Skarn from west side of pit area. Some copper staining, copper oxide is abundant in this cut. Associated with skarn minerals and abundant fractures adjacent to tactite zone.	.6	320	24	150
DLD3- 3	Seven foot cut across oxide copper zone in end of same cut as sample DLD3-2. Abundant copper oxide staining in siliceous limestones and tactite.	11.	16,500	1.65%	30
DLD3- 4	Rock chips from unaltered limestone on hill north of pit area.	1.2	55	-2	16
DLD3- 5	Rock chips from tactite altered limestone on hill north of pit area. Tactite is highly siliceous.	.6	165	4	15