

GEOHERMAL BRANCH

INTER-OFFICE MEMORANDUM

SUBJECT: McCoy Geochemistry

DATE: March 31, 1981

cc: A. L. Lange

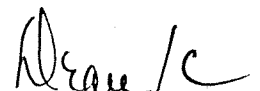
TO: J. E. Deymonaz

FROM: H. D. Pilkington

A sample of the travertine mound WNW of the McCoy Mine was sent in for geochemical analysis, shown below:

<u>Sample #</u>	<u>Au</u> <u>ppm</u>	<u>Ag</u> <u>ppm</u>	<u>Hg</u> <u>ppm</u>	<u>Sb</u> <u>ppm</u>	<u>As</u> <u>ppm</u>	<u>F</u> <u>ppm</u>	<u>NH₃</u> <u>ppm</u>
B29130	0.02	0.2	0.04	1.0	10.0	0.080	32.0

We should plan to collect a series of sample across the travertine mound and also to collect samples with as much vertical distribution as possible. Likewise, we should collect a series of samples from the fossil spring deposit from the wash NNW from hole in the Wall Well #1.



H. D. Pilkington

HDP/c