

STATE OF ARIZONA)
) ss
COUNTY OF PIMA)

SUBSCRIBED AND SWORN TO BEFORE ME on the 25th day of September, 1991.

Judith A. Stier
NOTARY PUBLIC in and for
Pima County, Arizona

My Commission Expires:
July 28, 1995



EXHIBIT A

**Report of Geochemical Survey
Mt. Irish Project, Lincoln County, Nevada**

Nature, Extent and Cost of the Work and Improvements:

During the 1990-1991 assessment year, rock chip and soil sampling was performed for the benefit of each and all the Claims listed in this Affidavit of Performance of Assessment Work (Proof of Labor). A total of 21 rock chip and 103 soil samples were collected. The general area from which the soil samples were taken is indicated on Exhibit B. Three field days were spent completing a geologic map. The total cost of the work and improvements was in excess of \$2,000.

Findings of the Work and Improvements:

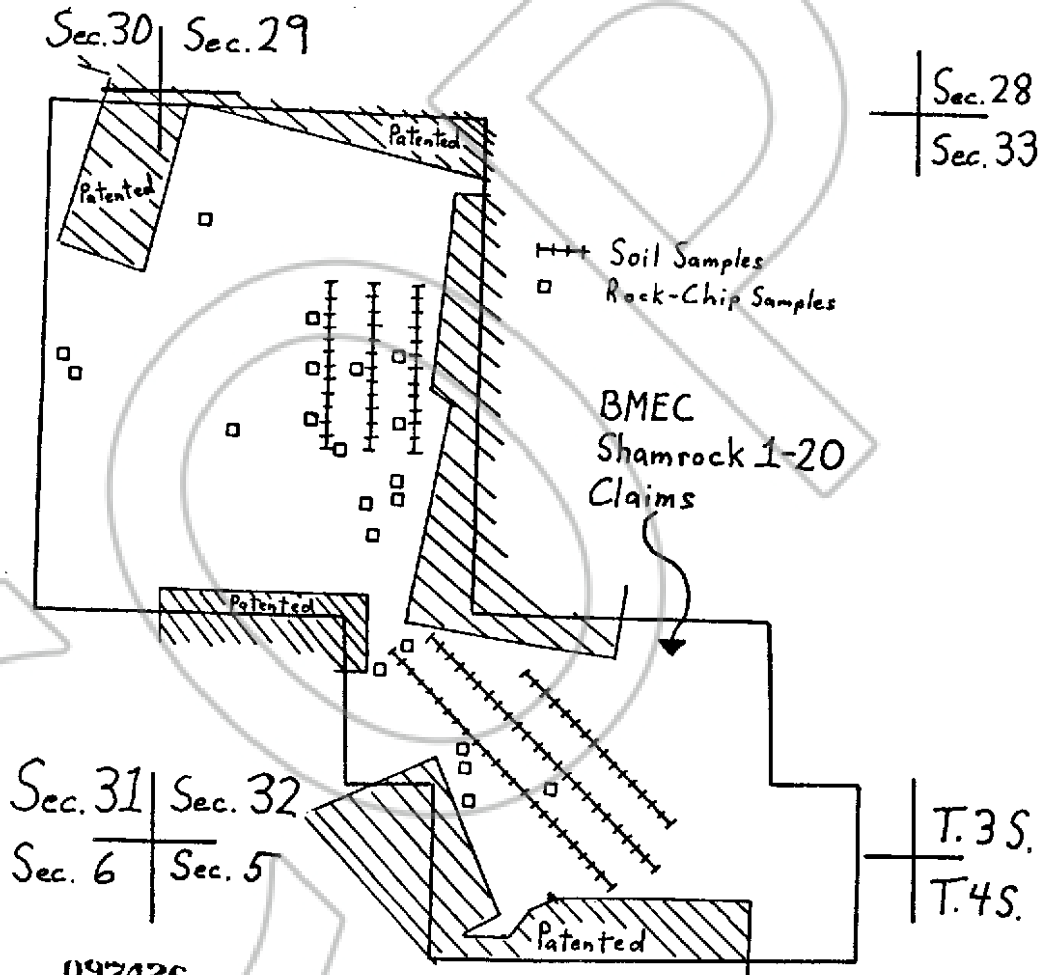
Anomalous amounts of Au, Ag, Cu, Pb, Zn, and other elements, are associated with a zone of alteration and recrystallization on the claim block. Further work is warranted to develop the mineral potential of the Claims.

Personnel who performed the Work and Improvements:

The work and improvements were performed during the period of August 1, 1991 through August 31, 1991 under the supervision of the following employee of Battle Mountain Exploration Company:

James P. Robinson
c/o Battle Mountain Exploration Company
5200 Greenpine Drive
Salt Lake City, Utah 84123
B.S. - Ohio State University
M.S. - University of Southern California
PhD. - Cornell University
5 years exploration experience

EXHIBIT B
R.59 E.



Sec. 30 | Sec. 29
 Sec. 31 | Sec. 32
 Sec. 6 | Sec. 5

Sec. 28
 Sec. 33

T.3S.
 T.4S.

097426

MADE AND RECORDED AT REQUEST OF
Battle Mt. Gold

Sept. 30, 1991

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PLAT 98

307 OFFICIAL

LINCOLN

James A. Setzer
 County Clerk

1000'



Battle Mountain Exploration Co.
 Shamrock Claims
 T.3,4S., R.59 E
 Lincoln Co., NV