

130577

AFFIDAVIT OF LABOR PERFORMED
AND IMPROVEMENTS MADE
FOR THE ASSESSMENT YEAR
ENDING SEPTEMBER 1, 1989

STATE OF NEVADA)
) SS.
COUNTY OF LANDER)

JAMES S. JOHNSTON, being first duly sworn, deposes and says:

1. That he is an agent for St. George Metals, Inc., of 1140 Chukkar Lane, P.O. Box 548, Battle Mountain, Nevada, 89820.

2. That this affidavit is made on behalf of the current owners of the unpatented claims listed below:

Claims: CT #209 through #225
NMC #: 482659 through 482675
Claimants: St. George Metals, Inc.
(address above)

3. That an aggregate amount equal to at least ONE HUNDRED DOLLARS (\$100.00) per claim was expended for labor and improvements for the benefit of each and all of the said claims as part of a contiguous group under a common plan of development for the assessment year ending September 1, 1989.

4. That the above claims are located in Eureka County, Nevada, and are in Section 16, T35N, R51E, MDBM.

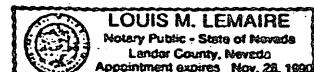
5. That the work consisted of a geochemical survey. A detailed report as required by Federal and Nevada mining law is attached as Appendix A and is made a part hereof.

6. That the above work was performed on claims CT #209 through CT #216 which are a part of the contiguous group of unpatented claims CT #209 through #225.

7. That a total of more than SEVENTEEN HUNDRED DOLLARS (\$1700.00) was expended for the above labor and improvements for the purpose of developing the mineral potential of the claims and to maintain and hold such claims. The work was performed at the expense of St. George Metals, Inc., under the direction of the affiant and on behalf of the claim owners.

DATE: 10/27/89

James S. Johnston
Subscribed and sworn to before me this 27th day of October 1989.



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Report for ISPP Assessment Affidavit detailing a geochemical survey

Site No. 074-100-117225

Date(s) of work: July 10, 1989

Section 1/4 25th, 15th

This report details the geochemical survey undertaken as part of the development of the above claims on behalf of St. George Metals, Inc.. The attached map gives the location of the survey relative to the claim boundaries and location monuments.

All work was conducted per the specifications of James A. McClellan, Vice President of Exploration, St. George Metals, Inc., M.S. Geology, of 7287 Flower St., Littleton CO 80120, with over 20 years experience in exploration geology.

Field work was conducted by Anthony G. Ruedi, B.S. Geology, of 188 S. Zinnia Way, Lakewood, CO 80228; over 15 years experience in exploratory geology.

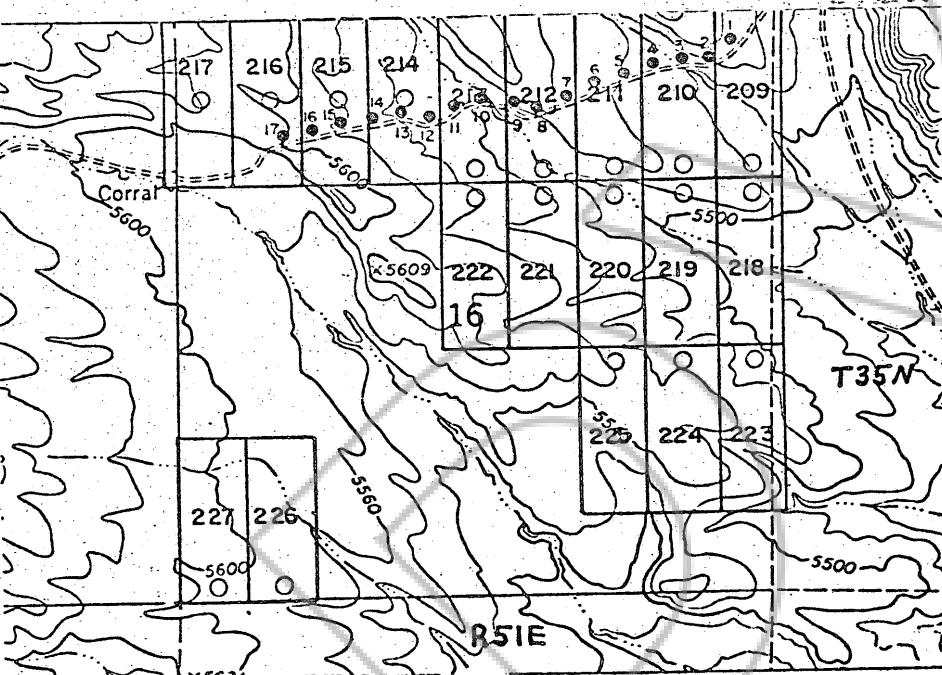
Analyses were performed by ADVOI GEOCHEMICAL METHODS, LTD. a division of CALIFCO, INC., 2220 West Berry Avenue, Suite 4, Littleton, CO 80120. ADVOI GEOCHEMICAL has been doing soil gas geochemistry using a mass spectrometer commercially since 1983 subsequent to prior research and development.

Field sampling procedures include collecting soil samples from a number of sites around the sample point to allow for a more representative sample and sampling undisturbed and stable soil.

In the laboratory the clay fraction of the soil is separated and heated to release adsorbed organic and inorganic molecules. The desorbed gasses are introduced into a quadrupole mass spectrometer for qualitative and quantitative analyses.

The results of this survey are attached as part of this report as is a map showing the sample points relative to claim boundaries and location monuments. Computer aided analysis of the relative abundance of some forty specific masses per sample are used for interpretation of the data based on depletion or enrichment of certain organic and inorganic compounds.

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● SAMPLE SITE

SOIL SAMPLE SURVEY
CT CLAIMS #209 THROUGH #225
SECTION 16, T35N, R51E
EUREKA COUNTY, NEVADA
JULY, 1989

○ LOCATION MONUMENT

ALL CLAIMS ARE 600' X 1500' UNLESS
OTHERWISE NOTED.

#1: LOCATION MONUMENTS ARE OFFSET
10' FROM END CENTERS UNLESS
OTHERWISE NOTED.

#2: LOCATION MONUMENTS, END POINTS
AND CORNERS ARE MONUMENTED WITH
1" dia by 3 in. length PVC PIPE

N 15°
1" = 1000'

S1. GEORGE METALS, INC
PO BOX 348, 125 EAST SECOND ST
BATTLE MOUNTAIN, NEVADA 89001

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RM

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No. 8842

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St. George Metals, Inc.
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