

130575

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 Chukker 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 #85 through CT #120

NMC #: 482542 through 482577

Claimants: St. George Metals, Inc.  
(address above)

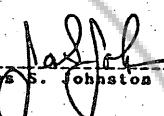
3. That an aggregate amount equal to at least ONE HUNDRED DOLLARS (\$100.00) per claim was expended for labor and improvements for the benefit of each and all of the said claims as part of a contiguous group under a common plan of development for the assessment year ending noon September 1, 1989.

4. That the above claims are located in Eureka County, Nevada, and are in Section 14, T33N, R50E, 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.

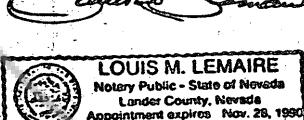
6. That the above work was performed on claims CT #'s 98, 99, 100, 101, and 102.

7. That a total of more than THIRTY-SIX HUNDRED DOLLARS (\$3600.00) 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.

  
James S. Johnston

DATE: 10/25/89

Subscribed and sworn to before me this 25th day of October, 1989.



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A

Report for 1989 Assessment Affidavit detailing a geochemical survey

Claims: CT# 85 - CT# 120

Date(s) of work: July 11, 1989

Section: 14 T 33 N, R 50 E

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. McGlasson, Vice President of Exploration, St. George Metals, Inc., M.S. Geology, of 7387 Flower St., Littleton CO 80123, with over 20 years experience in exploration geology.

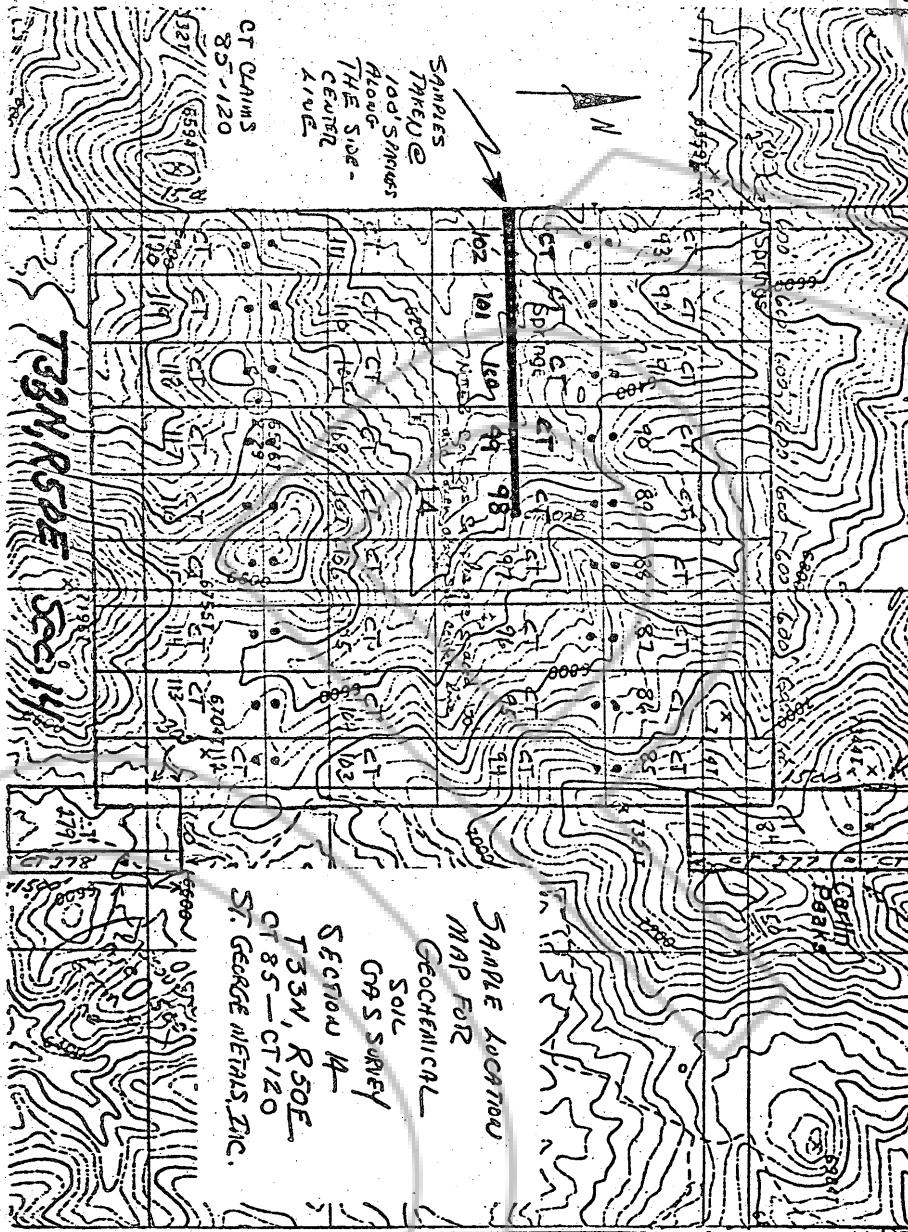
Field work was conducted by Kim M. Kirkland, B.S. Geol. Engr., P.O. Box 610, Battle Mountain, NV; 2 1/2 years experience in exploration geology.

Analyses were performed by ADVOL GEOCHEMICAL METHODS, LTD. a division of CALEXCO, INC., 2200 West Berry Avenue, Suite 4, Littleton, CO 80120. ADVOL 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.





2PCL

CT-11	CT-12	CT-13	CT-14	CT-15	CT-16	CT-17	CT-18	CT-19	CT-20	CT-21	CT-22	CT-23
100	101	102	103	104	105	106	107	108	109	110	111	112
200	201	202	203	204	205	206	207	208	209	210	211	212
300	301	302	303	304	305	306	307	308	309	310	311	312
400	401	402	403	404	405	406	407	408	409	410	411	412
500	501	502	503	504	505	506	507	508	509	510	511	512
600	601	602	603	604	605	606	607	608	609	610	611	612
700	701	702	703	704	705	706	707	708	709	710	711	712
800	801	802	803	804	805	806	807	808	809	810	811	812
900	901	902	903	904	905	906	907	908	909	910	911	912
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STN	STN	STN									
C1-1	C1-2	C1-3	C1-4	C1-5	C1-6	C1-7	C1-8	C1-9	C1-10	C1-11	C1-12
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13	14	15	16	17	18	19	20	21	22	23	24
25	26	27	28	29	30	31	32	33	34	35	36
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*Nonadvised*

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RECORDED AT THE REQUEST OF  
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St. George metals  
89 OCT 30 AM 29

OFFICIAL RECORDS  
EUREKA COUNTY, NEVADA  
M.N. REBALLETLY RECORDER  
FILE NO. FEE \$63.00

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