

AFFIDAVIT OF LABOR PERFORMED
AND IMPROVEMENTS MADE
FOR THE ASSESSMENT YEAR
ENDING SEPTEMBER 1, 1988

STATE OF NEVADA)
) SS.
COUNTY OF LANDER) 124269

JAMES A McGLASSON, being first duly sworn, deposes and says:

1. That he is an agent for St. George Metals, Inc. of 135 East Second Street, 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 **NMCH.**

ROD 200 through 217 273384 through 273401
Claimants: VEK Associates, 836 E. York Way
Sparks NV 89431

EHP #1 and #2 111194 and 111195
Owner: St. George Metals, Inc., Battle Mountain, NV
(original claimant was E.H. Potter, Battle Mountain, NV)

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 the of the said claims as a contiguous group, including the CT claims 264, 265 and 266 located in 1988 by St. George Metals, Inc., under a common plan of development for the assessment year ending September 1, 1988.
 4. That the above claims are located in Eureka County, Nevada and are in Section 28, T35N, R50E MDBM.
 5. That the work consisted of geophysical surveys. A detailed report as required by Federal and Nevada mining laws is attached as APPENDIX A and is made a part hereof.
 6. That a portion of the above work was performed on the entire group with additional work on ROD 200, 202, 204, 206, 208, 210, 212, 214, and 216, as shown on the map in the attached

Jean A. McLean Date: 10/31/88

James A. McGlasson
Agent for St. George Metals, Inc.
P.O. Box 548
135 East Second Street
Battle Mountain, Nevada 89320

Subscribed and sworn to before me this 27th day of October,
1988.



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APPENDIX A

The following report details the geophysical surveys undertaken as part of the development of the subject claims. The maps and descriptions give the location(s) of the surveys relative to the claim boundaries and discovery points. All work was conducted under the direct supervision of:

James A. McGlasson, M.S. Geology, 7387 S. Flower Street, Littleton, Colorado 80123, over 15 years experience in exploration geology.

Allan Spector, Phd., P.Eng., 24 Strathallan Blvd, Toronto, Ontario M5N 1S7, over 15 years experience in exploration geophysics.

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J37306

REPORT ON

GRAVITY AND MAGNETIC SURVEY

ROD CLAIRS 1-5,79-81,83,84 & 200-217

and R.C.'s 1-14

Sections 20 & 28, R50E T35N

EUREKA COUNTY, NEVADA

FOR

ST. GEORGE METALS

by

ALLAN SPECTOR AND ASSOCIATES LIMITED

TORONTO

CANADA

AUGUST, 1988

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AREA: Sections 20 and 28, T35N R50E.
Section 20 includes ROD Claims 1-5, 79-81, 83 and 84, together with R.C.'s 1-34.
Section 28 includes ROD Claims 200 to 217.

SURVEY DATE: July 20, 1980

SURVEY CREW: elevations Mr. and Mrs. Arnold Wood
gravity: Dr. Allan Spector
magnetometer: Mr. Dale Moore

GEOPHYSICAL INSTRUMENTATION: gravimeter; Sodin model 4107 thermostatically controlled, quartz
spring meter, +/- 0.01 mgal, resolvability, readings taken on
1.5 foot high tripod.
magnetometer: Geometrics Unimag 6836 proton-precession,
+/- 10 gamma resolvability.

SURVEY CONFIGURATION (see Figure 1): 53 stations @ 200' interval on north-south line

DATA PROCESSING AND PRINCIPAL FACTS: Gravity measurements were reduced to Bouguer gravity
after correction for diurnal/instrument drift (all traverses began and ended at a base station;
0 N), latitude variation and elevation using a Bouguer density of 2.7 gm/cm³ (also 2.2 gm/cm³
for comparison).
Magnetic measurements were corrected for diurnal variation. Principal Facts of the survey
are presented in Table 1.

COMMENTS AND INTERPRETATIONS:
Two prominent gravity anomalies are observed in this line. A 2 mgal anomaly to the north is
associated with a lull in magnetic activity (most of the 100 to 300 gamma activity can be
attributed to Cenozoic volcanics). The 0.7 mgal. anomaly to the south is associated with a
700, gamma magnetic anomaly. This gravity anomaly is however, obscured by strong terrain effects
of up to 0.3 mgal.

The analysis of the survey data embodied in this report is essentially a geophysical
appraisal of the area. As such, it can incorporate only as much geological and geophysical
information as the interpreter has available at the time. It should be judiciously used
therefore as a guide only by geologists thoroughly familiar with the area and who are in
a better position to evaluate the significance of any particular feature. With additional
information, such as that provided by other surveys and eventually drilling, it may be
possible to revise the significance of features identified in this study.

Respectfully submitted,

ALLAN SPECTOR AND ASSOCIATES LIMITED


Allen Spector Ph.D., P.Eng.

August 10, 1988

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PRINCIPAL FACTS: Line 1

NOTES:

1. Sampling interval is 200 feet.
2. Elevations (ELEV) are in feet.
3. Magnetic intensity values (MAG) are in gammas.
4. Bouguer gravity determinations, GRAV2.2 and GRAV2.7 are in milligals using Bouguer densities of .2.2 and 2.7 gm/cm³ respectively.

Stn.	ELEV.	RAG	GRAV2.2	GRAV2.7	Stn.	ELEV.	RAG	GRAV2.2	GRAV2.7
0	5249.5	53850.	345.20	311.65	0	5249.5	53840.	345.20	311.65
16	5207.7	53420.	344.87	311.59	1N	5265.9	53550.	345.39	311.74
2	5161.3	53300.	344.62	311.64	2	5271.1	53560.	345.50	311.82
3	5142.3	53090.	344.52	311.66	3	5274.1	53630.	345.69	311.99
4	5168.9	53090.	344.71	311.68	4	5279.3	53730.	345.81	312.08
5	5144.5	53260.	344.91	312.04	5	5270.7	53590.	345.76	312.08
6	5098.0	53420.	344.74	312.17	6	5256.9	53990.	345.79	312.20
7	5054.8	53320.	344.53	312.23	7	5250.3	53780.	345.84	312.29
8	5107.2	53520.	344.80	312.17	8	5247.3	53990.	346.14	312.59
9	5174.6	53620.	345.08	312.02	9	5227.5	53540.	345.92	312.52
10	5213.4	53750.	345.16	311.85	10	5187.0	53460.	346.42	313.28
11	5202.2	53770.	344.65	311.61	11	5157.7	53450.	346.66	313.70
12	5195.7	53810.	344.39	311.19	12	5149.5	53450.	346.70	313.79
13	5206.5	53780.	344.62	311.15	13	5139.4	53440.	346.88	314.04
14	5198.5	53740.	344.36	311.14	14	5130.8	53450.	346.76	313.97
15	5195.3	53670.	344.33	311.13	15	5127.9	53400.	346.69	313.93
16	5180.4	53570.	344.30	311.19	16	5124.4	53330.	346.16	313.41
17	5142.3	53690.	344.20	311.34	17	5118.2	53450.	346.01	313.30
18	5095.9	53650.	343.82	311.26	18	5117.4	53370.	345.50	312.80
19	5055.7	53610.	343.57	311.26	19	5110.8	53330.	345.38	312.73
20	5039.1	53440.	343.29	311.09	20	5106.9	53310.	345.07	312.44
21	5059.6	53490.	343.60	311.27	21	5101.9	53630.	344.91	312.31
22	5088.3	53590.	343.94	311.42	22	5091.7	53000.	344.89	312.35
23	5111.9	53600.	344.00	311.34	23	5112.3	52970.	344.83	312.16
24	5105.2	53410.	344.02	311.39	24	5141.6	53290.	344.85	312.00
25	5085.3	53650.	344.02	311.33	25	5178.8	53590.	345.03	311.94
26S	5071.2	53620.	343.87	311.66	26N	5220.7	53600.	345.24	311.88

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