

**REPORT OF PHYSICAL EXPLORATION AND DEVELOPMENT**  
**Section 15 - Mineral Tenure Act Regulation**

|   |  |                             |                             |  |  |
|---|--|-----------------------------|-----------------------------|--|--|
| <b>1. Event number(s):</b>  |  | <b>2. Tenure number(s):</b> |                             | <b>3. Type of Claim:</b>   |  |
| 4821422   |  | 760128                      |                             | <input checked="" type="checkbox"/> <b>Mineral</b><br><input type="checkbox"/> <b>Placer</b> |  |
| <b>4. Recorded holder</b>   |  |                             |                             |  |  |
| Name: Martin Ross   |  |                             | Address:                    |  |  |
| Phone: 2503579621   |  |                             | PO Box 323 Salmo BC V0G 1Z0 |  |  |
| Email: mtross@emirates.net.ae   |  |                             |                             |  |  |
| <b>5. Operator</b>  |  |                             |                             |  |  |
| Name: Martin Ross   |  |                             | Address:                    |  |  |
| Phone: 2503579621   |  |                             | PO Box 323 Salmo BC V0G 1Z0 |  |  |
| Email: mtross@emirates.net.ae   |  |                             |                             |  |  |
| <b>6 Report Author</b>  |  |                             |                             |  |  |
| Name: Martin Ross   |  |                             | Address:                    |  |  |
| Phone: 2503579621   |  |                             | PO Box 323 Salmo BC V0G 1Z0 |  |  |
| Email: mtross@emirates.net.ae   |  |                             |                             |  |  |
| <b>7. Qualifications/experience of workers:</b>   |  |                             |                             |  |  |
| Certificate of Underground Mining, Rossland School of Mining, Prospecting Course, 8-12 years experience prospecting and Professional Geologist. |  |                             |                             |  |  |

**NEW WORK** (as required under Section 15 of the MTA Regulation; see Information Updates 8 and 25 for further details)

|  |   |  |  |
|--|---|--|--|
| <b>8. Actual dates work was done:</b>  |   | <b>9. Tenure number(s) of claim(s) on which this work was done:</b>                |  |
| 2010, July 19, 21 & 23rd and October 08.   |   | 760128   |  |
| <b>Detailed written description of the work activity:</b> state what was done and how it was done, and the results. Mention equipment, machinery, labourers, as applicable. The cost statement (#18 on page 2) must correspond to what is stated here (if more space is required, use the supplementary section on page 3 or attach additional sheets)<br><b>** Attach a 1:10,000 scale map accurately showing the locations of the work sites. **</b> |   |  |  |
| What work was done?  | Travel, prospecting, traverses, GPS survey, sampling and assaying. Traverses for geological reconnaissance, compass and chain traverses for soil sampling, GPS survey of sample sites, hand trenching to expose sample site areas, sample collection (20 soil and 8 rock) and assay.  |  |  |
| How was the work done?   | Location was accessed by four wheel drive pick-up truck. Prospecting and traverse of approximately 35 hectares for geological reconnaissance was undertaken. Located veins and skarn were surveyed by GPS, hand trenched with a mattock and sampled. GPS surveyed, compass and chain line was laid for collection of 20 soil samples taken from the "B" horizon exposed by mattock. Samples were mailed by priority post to Acme Laboratories, Vancouver BC for ICP and Fire Assay analysis techniques. |  |  |
| What were the results?   | Four, meter width quartz veins and one skarn containing anomalous values of Au, Ag, Cu, Pb, W and Zn were located. Further description provided in the supplementary section.   |  |  |
| <b>11. Dimensions of work done:</b><br>(Is the work site marked?)  |   | <b>12. Amount of material excavated and tested or processed:</b><br>(metric units) |  |
| Yes  |   | 14kg   |  |

**NEW WORK** (continued)

|  |                                  |                               |                      |
|--|----------------------------------|-------------------------------|----------------------|
| <b>13. Geographic location of work sites; GPS coordinates; how would someone get to where the work was done; from the nearest town:</b>  |                                  |                               |                      |
| Canada, Southeast British Columbia, Kootenay Region (Nelson Mining Division)<br>Nearest Communities: Salmo (17km southwest), Ymir (13km northwest)   |                                  |                               |                      |
| Map: NTS 082F03NE / BCGS 082F025, Lat/Long: N49° 14' 07.3" W 117° 02' 52.7", UTM: NAD 83 ZONE 11, EASTING 496508 NORTHING 545621   |                                  |                               |                      |
| Proceed 6 kilometers north of Salmo on Highway 3, turn right proceed to 21 kilometers of Hidden Creek Forest Service Road. Hidden Creek FSR is a 2 wheel drive capable gravel road in good condition |                                  |                               |                      |
| <b>16. Are photographs of work sites attached? (Y/N)</b>   | <input type="text" value="Yes"/> |                               |                      |
| <b>17. Was Notice of work filed? (Y/N)</b>   | <input type="text" value="No"/>  | <b>If YES, Permit Number:</b> | <input type="text"/> |

**COST STATEMENT**

| 18. Expense(s) (complete either hourly rate or daily rate) | Total Hours OR # of days | Hourly Rate    | Daily Rate | Total(s) (\$) |
|--|--------------------------|----------------|------------|---------------|
| <b>Labour cost: (specify type)</b>                         |                          |                |            |               |
| Prospecting (2 x 3.5 days)                                 | 7                        |                | \$240.00   | \$1,680.00    |
| Prospecting, labour-hand trenching & sampling (1 x 1 day)  | 1                        |                | \$120.00   | \$120.00      |
|  |                          |                |            |               |
| <b>Equipment &amp; Machinery cost: (specify type)</b>      |                          |                |            |               |
|  |                          |                |            |               |
|  |                          |                |            |               |
|  |                          |                |            |               |
| <b>Lodging / Food:</b>                                     | <b>Days</b>              | <b>Rate(s)</b> |            |               |
|  |                          |                |            |               |
|  |                          |                |            |               |
| <b>Other: (specify)</b>                                    |                          |                |            |               |
| Assay Laboratory   |                          |                |            | \$758.68      |
|  |                          |                |            |               |
| <b>19. Total costs of work from above:</b>                 |                          |                |            | \$2,558.68    |

| 20. Transportation/travel (specify type)                      | Days | Rate(s) | Total(s) (\$) |
|---|------|---------|---------------|
| Pickup Truck  | 4    |         | \$300.00      |
|   |      |         |               |
| <b>21. Transportation/travel, maximum 20% of value in 19:</b> |      |         | \$300.00      |
| <b>22. Total costs of work (add 19 and 21):</b>               |      |         | \$2,858.68    |
| <b>23. Amount claimed for assessment credit on claims:</b>    |      |         | \$3,158.68    |

**Martin Ross**  
2010.12.22 16:26:43 +04'00'

\_\_\_\_\_  
Signature of Recorded Holder / Agent

\_\_\_\_\_  
Date

**SUPPLEMENTARY SECTION** (use this section if more space is required)

|   |         |
|---|---------|
| <b>Event number(s):</b>   | 4821422 |
| <p>July 19th, 2010 the tenure was visited and 15 hectares of area traversed, areas noted in historical ARIS reports were located, gossans containing quartz veining and one skarn located.</p> <p>July 21st, 2010 the skarn area and the two earlier located gossans were GPS surveyed, hand trenched and sampled. The skarn containing garnet and diopside was trenched along an 8-9 meter width. A 2.04 kilogram grab sample (SVE1) from a one meter section highly mineralized with massive sulphides, mostly pyrite returned anomalous values of 895ppm Cu, 297ppm Pb and 906ppb Ag. Along a 200 meter length at 21 kilometer of the Hidden Creek FSR road, areas of gossan and host bedrock (grey banded quartzite) are exposed along the road cut embankment. Most of the underlying bedrock along this stretch of the bank cut is covered with a thin layer of up to 0.4 meters of overburden, brush and small trees preventing inspection. The host quartzite contains 2-3% pyrrhotite, beds northerly and dips steeply to the east (003/080E). Hand trenching on the most northerly located gossan exposed two veins (SVE2 and SVE 3) trending 118°, dipping near vertical, separated by a two meter wide horse of quartzite. The veins pinch and swell in echelon over a few meters length, from 30cm to one meter in width. The vein material is blue, grey cherty quartz mineralized with clots and stringers of minor pyrite, sphalerite, galena and rare chalcopyrite as fracture fills. A 1.16 kg grab sample at SVE2 assayed 2.2g/t Au, 75.4g/t Ag, 0.136% Cu, 4.51% Pb and 0.79% Zn. The SVE3, 1.77kg grab sample provided results of 3.88g/t Au, 100g/t Ag, 0.126% Cu, 15.23% Pb and 1.51% Zn. Fifty meters to the south of SVE 2 &amp; 3 a highly mineralized piece of float (SFL4) similar in qualities to the vein material in SVE 2 &amp; 3 was found embedded in the road cut. This sample returned results of 0.8g/t Au, 137g/t Ag, 0.08% Cu, 11.22% Pb, 0.015% W and 1.11% Zn. A further 30 meters to the south another piece of float (SFL5) again of mineralized blue, grey cherty quartz material assayed at 0.68g/t Au, 5g/t Ag, 0.03% Cu, 0.56% Pb, 0.48% Zn. Vein (SVE6) located 136 meters to the south of SVE 2 &amp; 3 is also exposed by the road cut. The vein outcrops 1 meter in width over an exposed length of 5 meters and consists of mottled blue, grey cherty quartz trending 110° and dipping vertically, mineralized with stringers and clots of sphalerite and galena. This 1.65kg grab sample fluoresced under UV light and contained 1.7g/t Au, 96g/t Ag, 0.07% Cu, 3.98% Pb, 0.143% W and 4.1% Zn.</p> <p>July 23rd, 2010 the site was attended for 1/2 day by Crest Geological Services for site review, providing geological descriptions and prospecting guidance.</p> <p>October 8th, 2010 approximately 20 hectares immediately above the FSR road cut containing the gossans were traversed. This area is covered with overburden and few outcrops are present until 250 meters east and upslope of the Hidden Creek FSR where the ground rises steeply. This inspection revealed only a few occurrences of narrow quartz veining and veinlets, poorly mineralized in quartzite and spotted schist. A better result was again found along the road cut. Prospecting discovered a vein at the location where float sample SFL4 had been found. Hand trenching exposed another mineralized blue, grey cherty quartz vein over a width of 1.2 meters. Grab sample (SVE4), 0.74kg returned values of 1.79g/t Au, 78g/t Ag, 0.09% Cu, 3.56% Pb, and 0.26% Zn. Another area located along a fracture, (SVE7)sampled 20 meters to the south of SVE6 returned anomalous values of 731ppb Ag, 202ppm Pb and 142ppm Zn. Soil sampling in a 50 x 10 meter grid above the road cut and gossans was begun, with 20 soil samples taken.</p> |         |

Signature of Recorded Holder / Agent

Date

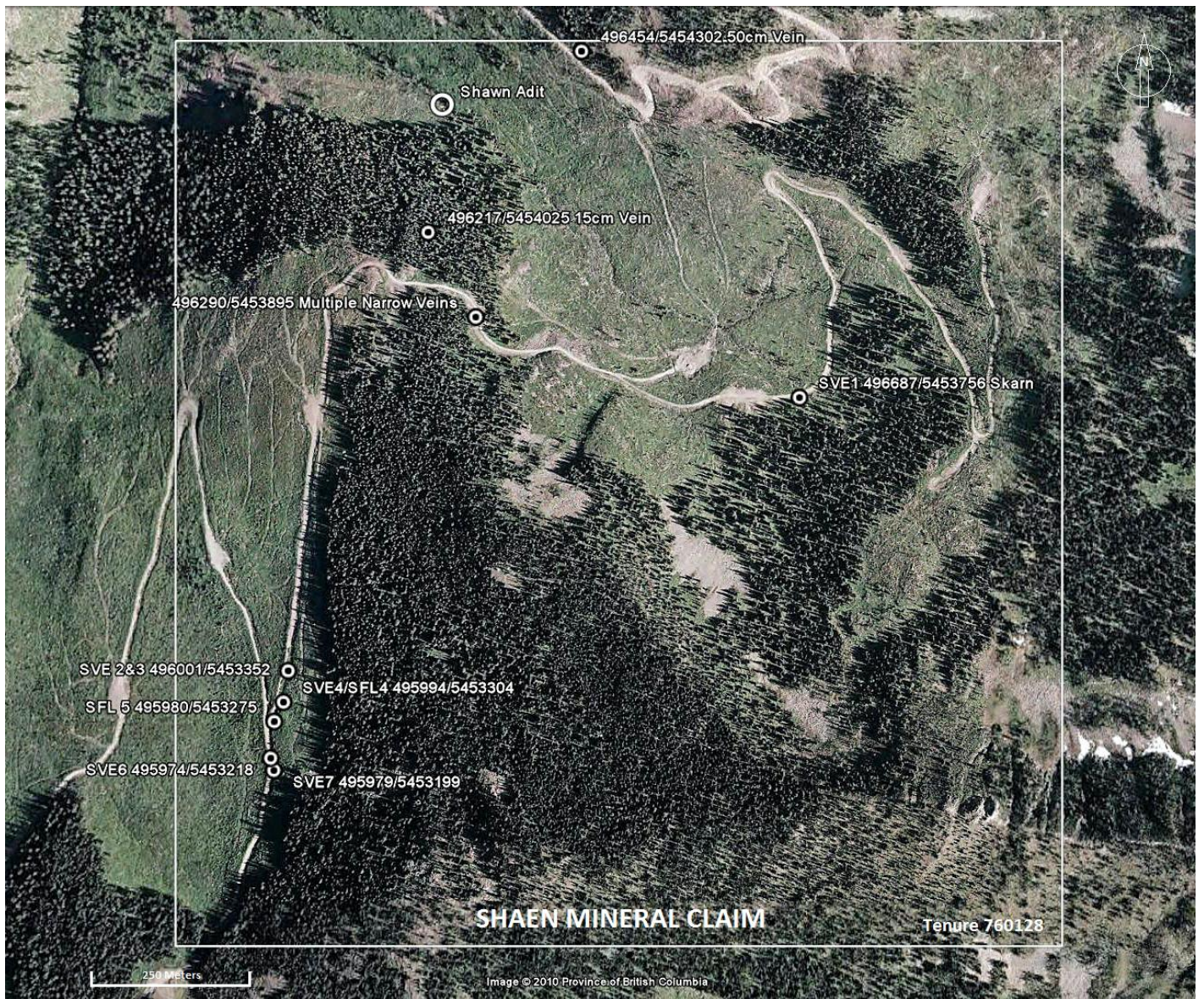
**Important:**

**This report must be submitted within 30 days of the date the exploration and development work was registered in the Mineral Titles Online system.**

This report may be submitted to any Service BC Government Agent or Mineral Titles Branch Office, or you can mail the report directly to:

Mineral Titles Branch  
Ministry of Energy, Mines and Petroleum Resources  
300 - 865 Hornby Street  
Vancouver, BC V6Z 2G3





**Plate 1** Satellite Image – Sample Locations Tenure 760128

BC Geological Survey  
 Assessment Report  
 31991





**Plate 2** View South. Site of SVE1 8-9 meter width skarn. Skid trail with float at left edge of photo. 23km Hidden Creek Road. Grant Crookes and Shaen Ross.



**Plate 3** View South. Skid trail w/float.



**Plate 4** Skarn float on skid trail.





**Plate 5** View East. Exposed skarn.



**Plate 6** View South. Sample site SVE1, strike 040°, dip 5-8°E.





**Plate 7** SVE1 Sample Material





**Plate 8** View South. Site of SVE2 & SVE3. 21km Hidden Creek FSR. Grant Crookes.



**Plate 9** View East. Hand Trenching. Grant Crookes.





**Plate 10** SVE2 & SVE3 Site, strike 118°, dip vertical.



**Plate 11** Sample Sites SVE2 & SVE3





**Plate 12** SVE2 Sample Material





**Plate 13** View East. Site of SVE4, strike  $115^\circ$ , dip vertical.



**Plate 14** SVE4 Sample site.





**Plate 15** SVE4 Sample Material



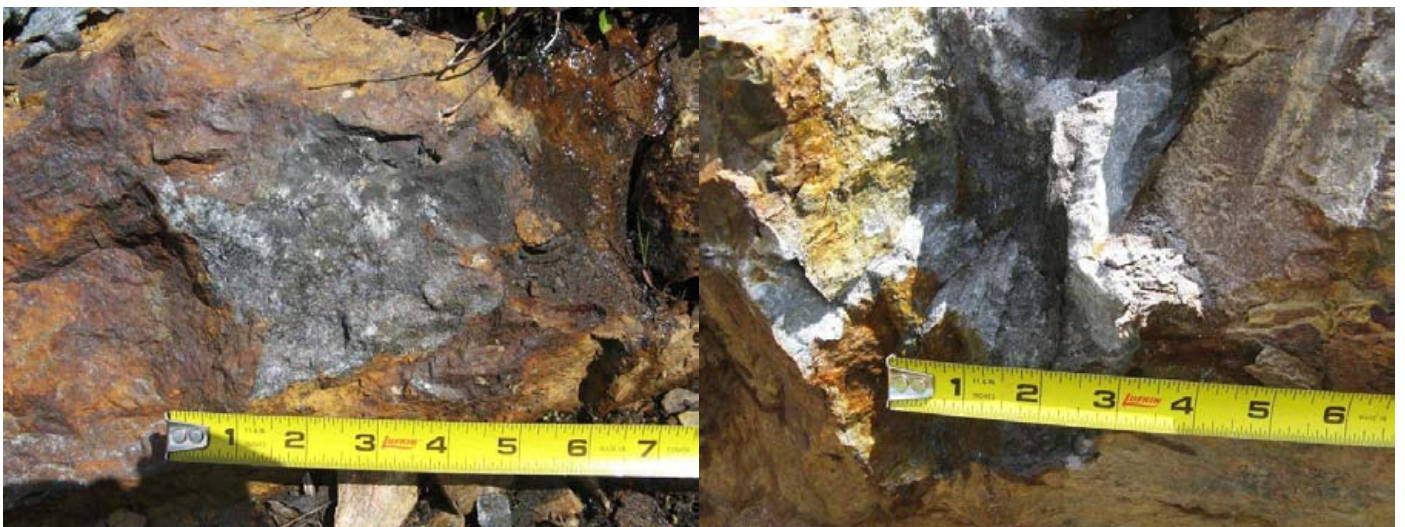


**Plate 16** View East. Site of SVE6. Grant Crookes and Shaen Ross





**Plate 17** SVE6 strike 110°, dip vertical



**Plate 18** SVE 6 Sample Site.

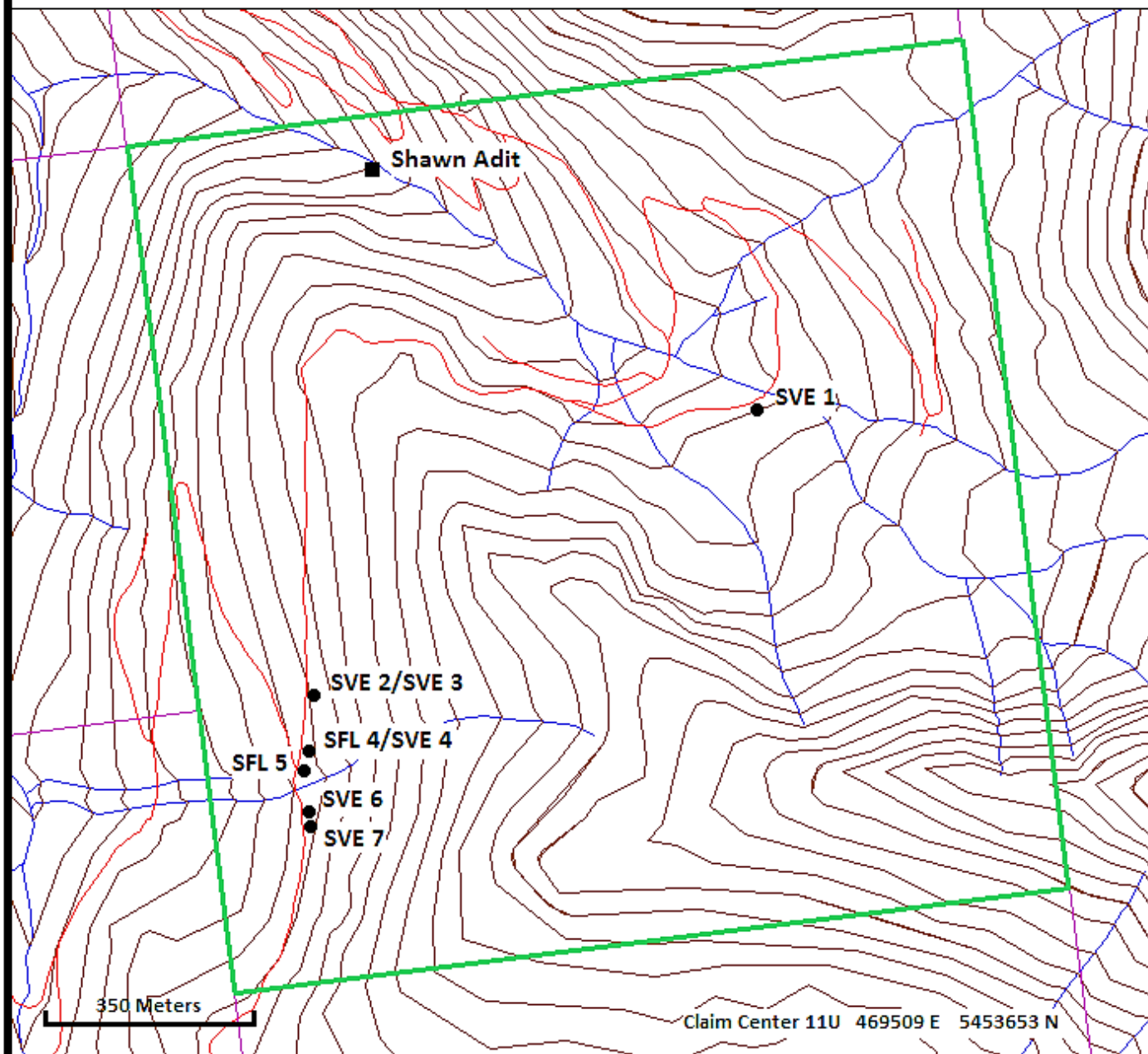




**Plate 19** SVE Sample Material



# Tenure 760128



## Legend

- Tenure 760128
- Contours
- River/Stream
- Gravel Road
- Sample Locations
- Shawn Adit



Scale 1:10,000

### Sample Locations UTM Coordinates 11U:

SVE 1 - 496687/5453756

SVE 2/SVE 3 - 496001/5453352

SFL 4/SVE 4 - 495994/5453304

SFL 5 - 495980/5453275

SVE 6 - 495974/5453218

SVE 7 - 495979/5453199





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Acme Analytical Laboratories (Vancouver) Ltd.

[www.acmelab.com](http://www.acmelab.com)

**Client:** **Ross, Martin**  
P.O. Box 323  
Salmo BC V0G 1Z0 Canada

Submitted By: Martin Ross  
Receiving Lab: Canada-Vancouver  
Received: July 23, 2010  
Report Date: August 24, 2010  
Page: 1 of 2

## CERTIFICATE OF ANALYSIS

VAN10003447.1

### CLIENT JOB INFORMATION

Project: None Given  
Shipment ID:  
P.O. Number  
Number of Samples: 10

### SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days  
DISP-RJT Dispose of Reject After 90 days

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

Invoice To: Ross, Martin  
P.O. Box 323  
Salmo BC V0G 1Z0  
Canada

CC:

### SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

| Method Code | Number of Samples | Code Description                                      | Test Wgt (g) | Report Status | Lab |
|-------------|-------------------|---|--------------|---------------|-----|
| R200-500    | 10                | Crush, split and pulverize 500 g rock to 200 mesh     |              |               | VAN |
| G601        | 10                | Fire Assay fusion Au by ICP-ES                        | 30           | Completed     | VAN |
| 1F06        | 10                | 1:1:1 Aqua Regia digestion Ultratrace ICP-MS analysis | 30           | Completed     | VAN |
| G6Gr        | 2                 | Lead collection fire assay 30G fusion - Grav finish   | 30           | Completed     | VAN |
| 7TD         | 4                 | 4-acid Digestion ICP-ES Finish                        | 0.5          | Completed     | VAN |
| 7KP         | 2                 | Phosphoric acid leach, ICP-ES analysis                | 0.5          | Completed     | VAN |
| 7TD.1       | 2                 | 4 Acid digestion ICP-ES analysis                      | 0.1          | Completed     | VAN |

### ADDITIONAL COMMENTS



This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only. All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. \*\* asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.





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 Salmo BC V0G 1Z0 Canada

Project: None Given  
 Report Date: August 24, 2010

Page: 2 of 2 Part 1

CERTIFICATE OF ANALYSIS

VAN10003447.1

| Method  | WGHT | G6    | 1F30   | 1F30 | 1F30  | 1F30   | 1F30   | 1F30    | 1F30  | 1F30 | 1F30 | 1F30  | 1F30  | 1F30 | 1F30  | 1F30 | 1F30 | 1F30  | 1F30  | 1F30  |     |
|---------|------|-------|--------|------|-------|--------|--------|---------|-------|------|------|-------|-------|------|-------|------|------|-------|-------|-------|-----|
| Analyte | Wgt  | Au    | Mo     | Cu   | Pb    | Zn     | Ag     | Ni      | Co    | Mn   | Fe   | As    | U     | Au   | Th    | Sr   | Cd   | Sb    | Bi    | V     |     |
| Unit    | kg   | gm/mt | ppm    | ppm  | ppm   | ppm    | ppb    | ppm     | ppm   | ppm  | %    | ppm   | ppm   | ppb  | ppm   | ppm  | ppm  | ppm   | ppm   | ppm   |     |
| MDL     | 0.01 | 0.005 | 0.01   | 0.01 | 0.01  | 0.1    | 2      | 0.1     | 0.1   | 1    | 0.01 | 0.1   | 0.1   | 0.2  | 0.1   | 0.5  | 0.01 | 0.02  | 0.02  | 2     |     |
| CUL 1   | Rock | 0.82  | <0.005 | 1.14 | 235.9 | 6.47   | 15.9   | 193     | 69.3  | 10.8 | 241  | 4.79  | 15.2  | 0.5  | 1.7   | 3.7  | 2.3  | 0.04  | 0.08  | 1.07  | 10  |
| CUL 2   | Rock | 0.93  | <0.005 | 1.90 | 1.78  | 2.56   | 0.3    | 35      | 5.9   | 3.0  | 41   | 1.73  | 2.7   | <0.1 | 0.4   | 1.2  | 2.9  | <0.01 | <0.02 | 0.96  | <2  |
| CUL 3   | Rock | 0.98  | <0.005 | 0.21 | 2.24  | 1.44   | <0.1   | 6       | 4.9   | 5.0  | 22   | 1.32  | 2.1   | 0.1  | 0.3   | 2.7  | 3.0  | <0.01 | <0.02 | 0.08  | <2  |
| CUL 4   | Rock | 1.15  | <0.005 | 1.63 | 15.24 | 4.12   | 5.6    | 42      | 8.8   | 8.1  | 73   | 1.36  | 1.6   | 0.2  | 1.0   | 2.0  | 1.9  | <0.01 | <0.02 | 1.36  | <2  |
| SFL 4   | Rock | 0.86  | 0.799  | 1.57 | 801.4 | >10000 | >10000 | >100000 | 10.4  | 6.8  | 2678 | 6.56  | 1.6   | 0.5  | 780.6 | 2.8  | 10.5 | 118.3 | 25.19 | 1.46  | 5   |
| SFL 5   | Rock | 1.11  | 0.682  | 0.57 | 299.7 | 5593   | 4833   | 5379    | 33.9  | 13.9 | 451  | 2.70  | 0.8   | 1.1  | 296.7 | 12.8 | 11.1 | 55.76 | 2.44  | 0.30  | 10  |
| SVE 1   | Rock | 2.04  | 0.017  | 0.48 | 894.9 | 296.8  | 32.7   | 906     | 23.0  | 48.9 | 1344 | 9.79  | 3.0   | 5.5  | 12.8  | 2.0  | 23.2 | 0.40  | 0.13  | 0.42  | 109 |
| SVE 2   | Rock | 1.16  | 2.165  | 0.30 | 1362  | >10000 | 7767   | 75354   | 17.4  | 7.2  | 108  | 2.47  | 6.8   | 0.3  | 2210  | 3.4  | 5.9  | 101.0 | 23.64 | 5.00  | 3   |
| SVE 3   | Rock | 1.77  | 3.879  | 0.33 | 1260  | >10000 | >10000 | >100000 | 125.8 | 33.3 | 141  | 11.49 | 187.4 | 0.3  | 3163  | 3.2  | 3.7  | 184.1 | 79.28 | 5.92  | 5   |
| SVE 6   | Rock | 1.65  | 1.698  | 0.77 | 708.9 | >10000 | >10000 | 96056   | 27.8  | 22.1 | 480  | 6.39  | 11.9  | 0.4  | 1858  | 3.3  | 7.4  | 314.1 | 15.71 | 77.74 | 3   |





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Project: None Given  
 Report Date: August 24, 2010

Page: 2 of 2 Part 2

CERTIFICATE OF ANALYSIS

VAN10003447.1

| Method  | 1F30 | 1F30  | 1F30  | 1F30 | 1F30 | 1F30  | 1F30  | 1F30   | 1F30 | 1F30  | 1F30  | 1F30  | 1F30 | 1F30 | 1F30  | 1F30 | 1F30 | 1F30 | 1F30  | 1F30 |      |
|---------|------|-------|-------|------|------|-------|-------|--------|------|-------|-------|-------|------|------|-------|------|------|------|-------|------|------|
| Analyte | Ca   | P     | La    | Cr   | Mg   | Ba    | Ti    | B      | Al   | Na    | K     | W     | Sc   | Tl   | S     | Hg   | Se   | Te   | Ga    | Cs   |      |
| Unit    | %    | %     | ppm   | ppm  | %    | ppm   | %     | ppm    | %    | %     | %     | ppm   | ppm  | ppm  | %     | ppb  | ppm  | ppm  | ppm   | ppm  |      |
| MDL     | 0.01 | 0.001 | 0.5   | 0.5  | 0.01 | 0.5   | 0.001 | 1      | 0.01 | 0.001 | 0.01  | 0.1   | 0.1  | 0.02 | 0.02  | 5    | 0.1  | 0.02 | 0.1   | 0.02 |      |
| CUL 1   | Rock | 0.02  | 0.009 | 7.4  | 20.6 | 0.61  | 11.3  | 0.002  | <1   | 1.10  | 0.005 | 0.10  | 3.5  | 1.4  | 0.02  | 2.43 | <5   | 0.4  | 0.29  | 3.2  | 0.24 |
| CUL 2   | Rock | 0.01  | 0.003 | 7.7  | 13.9 | <0.01 | 9.5   | <0.001 | <1   | 0.15  | 0.006 | 0.10  | 1.7  | 0.2  | <0.02 | 1.30 | <5   | 0.2  | 0.28  | 0.4  | 0.10 |
| CUL 3   | Rock | <0.01 | 0.003 | 6.9  | 8.1  | <0.01 | 12.6  | <0.001 | <1   | 0.23  | 0.006 | 0.15  | <0.1 | 0.6  | 0.03  | 1.20 | <5   | 0.1  | <0.02 | 0.6  | 0.12 |
| CUL 4   | Rock | 0.02  | 0.008 | 3.8  | 14.5 | 0.16  | 13.0  | <0.001 | <1   | 0.36  | 0.005 | 0.13  | 0.3  | 0.3  | 0.03  | 0.68 | <5   | 0.2  | 0.11  | 0.8  | 0.20 |
| SFL 4   | Rock | 1.01  | 0.078 | 5.5  | 8.2  | 0.29  | 17.9  | 0.012  | <1   | 0.55  | 0.007 | 0.07  | >100 | 0.8  | 0.15  | 5.72 | 15   | 2.3  | 110.9 | 2.3  | 0.13 |
| SFL 5   | Rock | 0.18  | 0.074 | 19.6 | 23.3 | 0.49  | 44.0  | 0.052  | <1   | 1.24  | 0.034 | 0.36  | 0.6  | 1.3  | 0.15  | 1.44 | 10   | 0.4  | 0.49  | 3.3  | 0.77 |
| SVE 1   | Rock | 3.07  | 0.090 | 4.1  | 10.8 | 0.05  | 4.3   | 0.049  | <1   | 0.75  | 0.003 | <0.01 | 0.4  | 1.1  | <0.02 | 5.42 | <5   | 5.3  | 0.62  | 6.1  | 0.32 |
| SVE 2   | Rock | 0.07  | 0.034 | 6.7  | 18.1 | 0.07  | 15.6  | 0.005  | <1   | 0.34  | 0.014 | 0.13  | 57.9 | 0.6  | 0.11  | 2.55 | 8    | 0.6  | 33.04 | 1.3  | 0.20 |
| SVE 3   | Rock | 0.05  | 0.010 | 5.2  | 10.8 | 0.11  | 14.2  | 0.005  | <1   | 0.46  | 0.011 | 0.14  | 0.2  | 0.8  | 0.28  | >10  | 12   | 1.4  | 64.11 | 1.7  | 0.29 |
| SVE 6   | Rock | 0.23  | 0.047 | 4.1  | 17.5 | 0.06  | 8.4   | 0.008  | <1   | 0.30  | 0.015 | 0.09  | >100 | 0.4  | 0.20  | 7.48 | 17   | 1.8  | 103.7 | 2.6  | 0.14 |









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Project: None Given  
 Report Date: August 24, 2010

Page: 1 of 2 Part 1

QUALITY CONTROL REPORT

VAN10003447.1

| Method                 | WGHT     | G6    | 1F30  | 1F30  | 1F30  | 1F30   | 1F30   | 1F30    | 1F30 | 1F30 | 1F30 | 1F30 | 1F30 | 1F30 | 1F30  | 1F30 | 1F30 | 1F30  | 1F30  | 1F30  |     |
|------------------------|----------|-------|-------|-------|-------|--------|--------|---------|------|------|------|------|------|------|-------|------|------|-------|-------|-------|-----|
| Analyte                | Wgt      | Au    | Mo    | Cu    | Pb    | Zn     | Ag     | Ni      | Co   | Mn   | Fe   | As   | U    | Au   | Th    | Sr   | Cd   | Sb    | Bi    | V     |     |
| Unit                   | kg       | gm/mt | ppm   | ppm   | ppm   | ppm    | ppb    | ppm     | ppm  | ppm  | %    | ppm  | ppm  | ppb  | ppm   | ppm  | ppm  | ppm   | ppm   | ppm   |     |
| MDL                    | 0.01     | 0.005 | 0.01  | 0.01  | 0.01  | 0.1    | 2      | 0.1     | 0.1  | 1    | 0.01 | 0.1  | 0.1  | 0.2  | 0.1   | 0.5  | 0.01 | 0.02  | 0.02  | 2     |     |
| Pulp Duplicates        |          |       |       |       |       |        |        |         |      |      |      |      |      |      |       |      |      |       |       |       |     |
| SFL 4                  | Rock     | 0.86  | 0.799 | 1.57  | 801.4 | >10000 | >10000 | >100000 | 10.4 | 6.8  | 2678 | 6.56 | 1.6  | 0.5  | 780.6 | 2.8  | 10.5 | 118.3 | 25.19 | 1.46  | 5   |
| REP SFL 4              | QC       |       |       |       |       |        |        |         |      |      |      |      |      |      |       |      |      |       |       |       |     |
| SVE 1                  | Rock     | 2.04  | 0.017 | 0.48  | 894.9 | 296.8  | 32.7   | 906     | 23.0 | 48.9 | 1344 | 9.79 | 3.0  | 5.5  | 12.8  | 2.0  | 23.2 | 0.40  | 0.13  | 0.42  | 109 |
| REP SVE 1              | QC       |       |       | 0.47  | 889.3 | 309.2  | 35.9   | 909     | 23.1 | 51.3 | 1401 | 9.79 | 3.0  | 6.1  | 12.0  | 2.1  | 25.2 | 0.42  | 0.13  | 0.43  | 114 |
| SVE 6                  | Rock     | 1.65  | 1.698 | 0.77  | 708.9 | >10000 | >10000 | 96056   | 27.8 | 22.1 | 480  | 6.39 | 11.9 | 0.4  | 1858  | 3.3  | 7.4  | 314.1 | 15.71 | 77.74 | 3   |
| REP SVE 6              | QC       |       |       |       |       |        |        |         |      |      |      |      |      |      |       |      |      |       |       |       |     |
| Reference Materials    |          |       |       |       |       |        |        |         |      |      |      |      |      |      |       |      |      |       |       |       |     |
| STD CCU-1C             | Standard |       |       |       |       |        |        |         |      |      |      |      |      |      |       |      |      |       |       |       |     |
| STD CDN-ME-3           | Standard |       |       |       |       |        |        |         |      |      |      |      |      |      |       |      |      |       |       |       |     |
| STD CZN-3              | Standard |       |       |       |       |        |        |         |      |      |      |      |      |      |       |      |      |       |       |       |     |
| STD DS7                | Standard |       |       | 20.41 | 110.0 | 65.78  | 402.5  | 931     | 55.6 | 9.4  | 630  | 2.40 | 50.8 | 5.1  | 106.4 | 4.6  | 74.5 | 6.48  | 5.40  | 4.80  | 83  |
| STD NBLG               | Standard |       |       |       |       |        |        |         |      |      |      |      |      |      |       |      |      |       |       |       |     |
| STD OREAS131A          | Standard |       |       |       |       |        |        |         |      |      |      |      |      |      |       |      |      |       |       |       |     |
| STD OXH66              | Standard |       | 1.283 |       |       |        |        |         |      |      |      |      |      |      |       |      |      |       |       |       |     |
| STD OXH66              | Standard |       | 1.219 |       |       |        |        |         |      |      |      |      |      |      |       |      |      |       |       |       |     |
| STD OXK79              | Standard |       | 3.655 |       |       |        |        |         |      |      |      |      |      |      |       |      |      |       |       |       |     |
| STD OXK79              | Standard |       | 3.395 |       |       |        |        |         |      |      |      |      |      |      |       |      |      |       |       |       |     |
| STD PTC-1A             | Standard |       |       |       |       |        |        |         |      |      |      |      |      |      |       |      |      |       |       |       |     |
| STD R4T                | Standard |       |       |       |       |        |        |         |      |      |      |      |      |      |       |      |      |       |       |       |     |
| STD SARM 71            | Standard |       |       |       |       |        |        |         |      |      |      |      |      |      |       |      |      |       |       |       |     |
| STD W107               | Standard |       |       |       |       |        |        |         |      |      |      |      |      |      |       |      |      |       |       |       |     |
| STD OXH66 Expected     |          |       | 1.285 |       |       |        |        |         |      |      |      |      |      |      |       |      |      |       |       |       |     |
| STD OXK79 Expected     |          |       | 3.532 |       |       |        |        |         |      |      |      |      |      |      |       |      |      |       |       |       |     |
| STD DS7 Expected       |          |       |       | 20.5  | 109   | 70.6   | 411    | 890     | 56   | 9.7  | 627  | 2.39 | 48.2 | 4.9  | 70    | 4.4  | 68.7 | 6.38  | 4.6   | 4.51  | 84  |
| STD CDN-ME-3 Expected  |          |       |       |       |       |        |        |         |      |      |      |      |      |      |       |      |      |       |       |       |     |
| STD R4T Expected       |          |       |       |       |       |        |        |         |      |      |      |      |      |      |       |      |      |       |       |       |     |
| STD OREAS131A Expected |          |       |       |       |       |        |        |         |      |      |      |      |      |      |       |      |      |       |       |       |     |
| STD CZN-3 Expected     |          |       |       |       |       |        |        |         |      |      |      |      |      |      |       |      |      |       |       |       |     |

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.





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Project: None Given

Report Date: August 24, 2010

Page: 1 of 2 Part 2

# QUALITY CONTROL REPORT

VAN10003447.1

| Method                 |          | 1F30 | 1F30  | 1F30 | 1F30  | 1F30 | 1F30  | 1F30  | 1F30 | 1F30  | 1F30  | 1F30  | 1F30 | 1F30 | 1F30  | 1F30 | 1F30 | 1F30 | 1F30  | 1F30 |      |
|------------------------|----------|------|-------|------|-------|------|-------|-------|------|-------|-------|-------|------|------|-------|------|------|------|-------|------|------|
| Analyte                |          | Ca   | P     | La   | Cr    | Mg   | Ba    | Ti    | B    | Al    | Na    | K     | W    | Sc   | Tl    | S    | Hg   | Se   | Te    | Ga   | Cs   |
| Unit                   |          | %    | %     | ppm  | ppm   | %    | ppm   | %     | ppm  | %     | %     | %     | ppm  | ppm  | ppm   | %    | ppb  | ppm  | ppm   | ppm  | ppm  |
| MDL                    |          | 0.01 | 0.001 | 0.5  | 0.5   | 0.01 | 0.5   | 0.001 | 1    | 0.01  | 0.001 | 0.01  | 0.1  | 0.1  | 0.02  | 0.02 | 5    | 0.1  | 0.02  | 0.1  | 0.02 |
| Pulp Duplicates        |          |      |       |      |       |      |       |       |      |       |       |       |      |      |       |      |      |      |       |      |      |
| SFL 4                  | Rock     | 1.01 | 0.078 | 5.5  | 8.2   | 0.29 | 17.9  | 0.012 | <1   | 0.55  | 0.007 | 0.07  | >100 | 0.8  | 0.15  | 5.72 | 15   | 2.3  | 110.9 | 2.3  | 0.13 |
| REP SFL 4              | QC       |      |       |      |       |      |       |       |      |       |       |       |      |      |       |      |      |      |       |      |      |
| SVE 1                  | Rock     | 3.07 | 0.090 | 4.1  | 10.8  | 0.05 | 4.3   | 0.049 | <1   | 0.75  | 0.003 | <0.01 | 0.4  | 1.1  | <0.02 | 5.42 | <5   | 5.3  | 0.62  | 6.1  | 0.32 |
| REP SVE 1              | QC       | 3.24 | 0.092 | 4.3  | 12.0  | 0.05 | 4.7   | 0.051 | <1   | 0.82  | 0.004 | <0.01 | 0.4  | 1.2  | <0.02 | 5.45 | <5   | 5.3  | 0.61  | 6.4  | 0.32 |
| SVE 6                  | Rock     | 0.23 | 0.047 | 4.1  | 17.5  | 0.06 | 8.4   | 0.008 | <1   | 0.30  | 0.015 | 0.09  | >100 | 0.4  | 0.20  | 7.48 | 17   | 1.8  | 103.7 | 2.6  | 0.14 |
| REP SVE 6              | QC       |      |       |      |       |      |       |       |      |       |       |       |      |      |       |      |      |      |       |      |      |
| Reference Materials    |          |      |       |      |       |      |       |       |      |       |       |       |      |      |       |      |      |      |       |      |      |
| STD CCU-1C             | Standard |      |       |      |       |      |       |       |      |       |       |       |      |      |       |      |      |      |       |      |      |
| STD CDN-ME-3           | Standard |      |       |      |       |      |       |       |      |       |       |       |      |      |       |      |      |      |       |      |      |
| STD CZN-3              | Standard |      |       |      |       |      |       |       |      |       |       |       |      |      |       |      |      |      |       |      |      |
| STD DS7                | Standard | 0.97 | 0.079 | 13.5 | 187.7 | 1.06 | 414.3 | 0.125 | 41   | 1.05  | 0.103 | 0.46  | 3.2  | 2.9  | 3.97  | 0.19 | 208  | 3.3  | 1.17  | 4.7  | 6.25 |
| STD NBLG               | Standard |      |       |      |       |      |       |       |      |       |       |       |      |      |       |      |      |      |       |      |      |
| STD OREAS131A          | Standard |      |       |      |       |      |       |       |      |       |       |       |      |      |       |      |      |      |       |      |      |
| STD OXH66              | Standard |      |       |      |       |      |       |       |      |       |       |       |      |      |       |      |      |      |       |      |      |
| STD OXH66              | Standard |      |       |      |       |      |       |       |      |       |       |       |      |      |       |      |      |      |       |      |      |
| STD OXK79              | Standard |      |       |      |       |      |       |       |      |       |       |       |      |      |       |      |      |      |       |      |      |
| STD OXK79              | Standard |      |       |      |       |      |       |       |      |       |       |       |      |      |       |      |      |      |       |      |      |
| STD PTC-1A             | Standard |      |       |      |       |      |       |       |      |       |       |       |      |      |       |      |      |      |       |      |      |
| STD R4T                | Standard |      |       |      |       |      |       |       |      |       |       |       |      |      |       |      |      |      |       |      |      |
| STD SARM 71            | Standard |      |       |      |       |      |       |       |      |       |       |       |      |      |       |      |      |      |       |      |      |
| STD W107               | Standard |      |       |      |       |      |       |       |      |       |       |       |      |      |       |      |      |      |       |      |      |
| STD OXH66 Expected     |          |      |       |      |       |      |       |       |      |       |       |       |      |      |       |      |      |      |       |      |      |
| STD OXK79 Expected     |          |      |       |      |       |      |       |       |      |       |       |       |      |      |       |      |      |      |       |      |      |
| STD DS7 Expected       |          | 0.93 | 0.08  | 11.7 | 179   | 1.05 | 410   | 0.124 | 38.6 | 0.959 | 0.089 | 0.44  | 3.4  | 2.5  | 4.19  | 0.19 | 200  | 3.5  | 1.08  | 4.6  | 6.36 |
| STD CDN-ME-3 Expected  |          |      |       |      |       |      |       |       |      |       |       |       |      |      |       |      |      |      |       |      |      |
| STD R4T Expected       |          |      |       |      |       |      |       |       |      |       |       |       |      |      |       |      |      |      |       |      |      |
| STD OREAS131A Expected |          |      |       |      |       |      |       |       |      |       |       |       |      |      |       |      |      |      |       |      |      |
| STD CZN-3 Expected     |          |      |       |      |       |      |       |       |      |       |       |       |      |      |       |      |      |      |       |      |      |

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Report Date: August 24, 2010

Page: 2 of 2 Part 1

QUALITY CONTROL REPORT

VAN10003447.1

|                     |            | WGHT  | G6     | 1F30  | 1F30  | 1F30 | 1F30 | 1F30 | 1F30 | 1F30 | 1F30 | 1F30  | 1F30 | 1F30 | 1F30 | 1F30 | 1F30 | 1F30  | 1F30  | 1F30  |     |  |
|---------------------|------------|-------|--------|-------|-------|------|------|------|------|------|------|-------|------|------|------|------|------|-------|-------|-------|-----|--|
|                     |            | Wgt   | Au     | Mo    | Cu    | Pb   | Zn   | Ag   | Ni   | Co   | Mn   | Fe    | As   | U    | Au   | Th   | Sr   | Cd    | Sb    | Bi    | V   |  |
|                     |            | kg    | gm/mt  | ppm   | ppm   | ppm  | ppm  | ppb  | ppm  | ppm  | ppm  | %     | ppm  | ppm  | ppb  | ppm  | ppm  | ppm   | ppm   | ppm   | ppm |  |
|                     |            | 0.01  | 0.005  | 0.01  | 0.01  | 0.01 | 0.1  | 2    | 0.1  | 0.1  | 1    | 0.01  | 0.1  | 0.1  | 0.2  | 0.1  | 0.5  | 0.01  | 0.02  | 0.02  | 2   |  |
| STD CCU-1C Expected |            |       |        |       |       |      |      |      |      |      |      |       |      |      |      |      |      |       |       |       |     |  |
| STD PTC-1A Expected |            |       |        |       |       |      |      |      |      |      |      |       |      |      |      |      |      |       |       |       |     |  |
| STD W107 Expected   |            |       |        |       |       |      |      |      |      |      |      |       |      |      |      |      |      |       |       |       |     |  |
| BLK                 | Blank      |       | <0.005 |       |       |      |      |      |      |      |      |       |      |      |      |      |      |       |       |       |     |  |
| BLK                 | Blank      |       | <0.005 |       |       |      |      |      |      |      |      |       |      |      |      |      |      |       |       |       |     |  |
| BLK                 | Blank      |       | <0.005 |       |       |      |      |      |      |      |      |       |      |      |      |      |      |       |       |       |     |  |
| BLK                 | Blank      |       | <0.005 |       |       |      |      |      |      |      |      |       |      |      |      |      |      |       |       |       |     |  |
| BLK                 | Blank      |       |        | <0.01 | <0.01 | 1.93 | <0.1 | 15   | <0.1 | <0.1 | <1   | <0.01 | <0.1 | <0.1 | 3.3  | <0.1 | <0.5 | <0.01 | <0.02 | <0.02 | <2  |  |
| BLK                 | Blank      |       |        |       |       |      |      |      |      |      |      |       |      |      |      |      |      |       |       |       |     |  |
| BLK                 | Blank      |       |        |       |       |      |      |      |      |      |      |       |      |      |      |      |      |       |       |       |     |  |
| BLK                 | Blank      |       |        |       |       |      |      |      |      |      |      |       |      |      |      |      |      |       |       |       |     |  |
| BLK                 | Blank      |       |        |       |       |      |      |      |      |      |      |       |      |      |      |      |      |       |       |       |     |  |
| Prep Wash           |            |       |        |       |       |      |      |      |      |      |      |       |      |      |      |      |      |       |       |       |     |  |
| G1                  | Prep Blank | <0.01 | 0.012  | 0.11  | 2.88  | 3.13 | 44.1 | 14   | 3.3  | 4.3  | 558  | 2.00  | 0.3  | 1.9  | 0.3  | 5.4  | 60.8 | <0.01 | <0.02 | 0.07  | 38  |  |
| G1                  | Prep Blank | <0.01 | <0.005 | 0.18  | 3.51  | 3.25 | 43.7 | 14   | 3.8  | 4.1  | 573  | 2.12  | 0.3  | 2.1  | 0.4  | 6.3  | 65.3 | <0.01 | <0.02 | 0.07  | 39  |  |





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Report Date: August 24, 2010

Page: 2 of 2 Part 2

QUALITY CONTROL REPORT

VAN10003447.1

|                     |            | 1F30  | 1F30   | 1F30 | 1F30 | 1F30  | 1F30  | 1F30   | 1F30 | 1F30  | 1F30   | 1F30  | 1F30 | 1F30 | 1F30  | 1F30  | 1F30 | 1F30 | 1F30  | 1F30 |       |  |
|---------------------|------------|-------|--------|------|------|-------|-------|--------|------|-------|--------|-------|------|------|-------|-------|------|------|-------|------|-------|--|
|                     |            | Ca    | P      | La   | Cr   | Mg    | Ba    | Ti     | B    | Al    | Na     | K     | W    | Sc   | Tl    | S     | Hg   | Se   | Te    | Ga   | Cs    |  |
|                     |            | %     | %      | ppm  | ppm  | %     | ppm   | %      | ppm  | %     | %      | %     | ppm  | ppm  | ppm   | %     | ppb  | ppm  | ppm   | ppm  | ppm   |  |
|                     |            | 0.01  | 0.001  | 0.5  | 0.5  | 0.01  | 0.5   | 0.001  | 1    | 0.01  | 0.001  | 0.01  | 0.1  | 0.1  | 0.02  | 0.02  | 5    | 0.1  | 0.02  | 0.1  | 0.02  |  |
| STD CCU-1C Expected |            |       |        |      |      |       |       |        |      |       |        |       |      |      |       |       |      |      |       |      |       |  |
| STD PTC-1A Expected |            |       |        |      |      |       |       |        |      |       |        |       |      |      |       |       |      |      |       |      |       |  |
| STD W107 Expected   |            |       |        |      |      |       |       |        |      |       |        |       |      |      |       |       |      |      |       |      |       |  |
| BLK                 | Blank      |       |        |      |      |       |       |        |      |       |        |       |      |      |       |       |      |      |       |      |       |  |
| BLK                 | Blank      |       |        |      |      |       |       |        |      |       |        |       |      |      |       |       |      |      |       |      |       |  |
| BLK                 | Blank      |       |        |      |      |       |       |        |      |       |        |       |      |      |       |       |      |      |       |      |       |  |
| BLK                 | Blank      |       |        |      |      |       |       |        |      |       |        |       |      |      |       |       |      |      |       |      |       |  |
| BLK                 | Blank      | <0.01 | <0.001 | <0.5 | <0.5 | <0.01 | <0.5  | <0.001 | <1   | <0.01 | <0.001 | <0.01 | <0.1 | <0.1 | <0.02 | <0.02 | <5   | <0.1 | <0.02 | <0.1 | <0.02 |  |
| BLK                 | Blank      |       |        |      |      |       |       |        |      |       |        |       |      |      |       |       |      |      |       |      |       |  |
| BLK                 | Blank      |       |        |      |      |       |       |        |      |       |        |       |      |      |       |       |      |      |       |      |       |  |
| BLK                 | Blank      |       |        |      |      |       |       |        |      |       |        |       |      |      |       |       |      |      |       |      |       |  |
| BLK                 | Blank      |       |        |      |      |       |       |        |      |       |        |       |      |      |       |       |      |      |       |      |       |  |
| Prep Wash           |            |       |        |      |      |       |       |        |      |       |        |       |      |      |       |       |      |      |       |      |       |  |
| G1                  | Prep Blank | 0.51  | 0.083  | 13.3 | 12.3 | 0.53  | 173.6 | 0.131  | <1   | 0.92  | 0.086  | 0.48  | <0.1 | 2.2  | 0.31  | <0.02 | <5   | 0.1  | <0.02 | 4.7  | 2.95  |  |
| G1                  | Prep Blank | 0.57  | 0.084  | 16.1 | 15.3 | 0.54  | 171.6 | 0.138  | <1   | 0.98  | 0.103  | 0.50  | <0.1 | 2.6  | 0.30  | <0.02 | <5   | 0.2  | <0.02 | 4.7  | 2.94  |  |



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Page: 2 of 2 Part 3

QUALITY CONTROL REPORT

VAN10003447.1

|                     |            | 1F30 | 1F30  | 1F30  | 1F30 | 1F30 | 1F30  | 1F30 | 1F30  | 1F30 | 1F30  | 1F30 | 1F30 | 1F30 | 1F30 | G6Gr | 7TD   | 7TD   | 7KP   | 7TD.1 |      |        |
|---------------------|------------|------|-------|-------|------|------|-------|------|-------|------|-------|------|------|------|------|------|-------|-------|-------|-------|------|--------|
|                     |            | Ge   | Hf    | Nb    | Rb   | Sn   | Ta    | Zr   | Y     | Ce   | In    | Re   | Be   | Li   | Pd   | Pt   | Ag    | Pb    | Zn    | W     | Pb   |        |
|                     |            | ppm  | ppm   | ppm   | ppm  | ppm  | ppm   | ppm  | ppm   | ppm  | ppm   | ppb  | ppm  | ppm  | ppb  | ppb  | gm/mt | %     | %     | %     | %    |        |
|                     |            | 0.1  | 0.02  | 0.02  | 0.1  | 0.1  | 0.05  | 0.1  | 0.01  | 0.1  | 0.02  | 1    | 0.1  | 0.1  | 10   | 2    | 50    | 0.02  | 0.01  | 0.005 | 0.02 |        |
| STD CCU-1C Expected |            |      |       |       |      |      |       |      |       |      |       |      |      |      |      |      |       |       |       |       |      | 0.34   |
| STD PTC-1A Expected |            |      |       |       |      |      |       |      |       |      |       |      |      |      |      |      |       |       |       |       |      | 0.05   |
| STD W107 Expected   |            |      |       |       |      |      |       |      |       |      |       |      |      |      |      |      |       |       |       |       |      | 0.42   |
| BLK                 | Blank      |      |       |       |      |      |       |      |       |      |       |      |      |      |      |      |       |       |       |       |      |        |
| BLK                 | Blank      |      |       |       |      |      |       |      |       |      |       |      |      |      |      |      |       |       |       |       |      |        |
| BLK                 | Blank      |      |       |       |      |      |       |      |       |      |       |      |      |      |      |      |       |       |       |       |      |        |
| BLK                 | Blank      |      |       |       |      |      |       |      |       |      |       |      |      |      |      |      |       |       |       |       |      |        |
| BLK                 | Blank      | <0.1 | <0.02 | <0.02 | <0.1 | <0.1 | <0.05 | <0.1 | <0.01 | <0.1 | <0.02 | <1   | <0.1 | <0.1 | <10  | <2   |       |       |       |       |      |        |
| BLK                 | Blank      |      |       |       |      |      |       |      |       |      |       |      |      |      |      |      | <50   |       |       |       |      |        |
| BLK                 | Blank      |      |       |       |      |      |       |      |       |      |       |      |      |      |      |      |       | <0.02 | <0.01 |       |      |        |
| BLK                 | Blank      |      |       |       |      |      |       |      |       |      |       |      |      |      |      |      |       |       |       |       |      | <0.02  |
| BLK                 | Blank      |      |       |       |      |      |       |      |       |      |       |      |      |      |      |      |       |       |       |       |      | <0.005 |
| Prep Wash           |            |      |       |       |      |      |       |      |       |      |       |      |      |      |      |      |       |       |       |       |      |        |
| G1                  | Prep Blank | <0.1 | 0.09  | 0.40  | 42.5 | 0.7  | <0.05 | 1.5  | 6.00  | 24.5 | <0.02 | <1   | 0.4  | 29.5 | <10  | <2   |       |       |       |       |      |        |
| G1                  | Prep Blank | <0.1 | 0.12  | 0.45  | 43.0 | 0.8  | <0.05 | 1.8  | 7.07  | 28.5 | <0.02 | <1   | 0.4  | 29.0 | <10  | <2   |       |       |       |       |      |        |





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**Client:** **Ross, Martin**  
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Salmo BC V0G 1Z0 Canada

Submitted By: Martin Ross  
Receiving Lab: Canada-Vancouver  
Received: November 02, 2010  
Report Date: December 02, 2010  
Page: 1 of 2

## CERTIFICATE OF ANALYSIS

VAN10005952.1

### CLIENT JOB INFORMATION

Project: None Given  
Shipment ID:  
P.O. Number  
Number of Samples: 2

### SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days  
DISP-RJT Dispose of Reject After 90 days

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

Invoice To: Ross, Martin  
P.O. Box 323  
Salmo BC V0G 1Z0  
Canada

CC:

### SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

| Method Code | Number of Samples | Code Description                                      | Test Wgt (g) | Report Status | Lab |
|-------------|-------------------|---|--------------|---------------|-----|
| R200-500    | 2                 | Crush, split and pulverize 500 g rock to 200 mesh     |              |               | VAN |
| G601        | 2                 | Fire Assay fusion Au by ICP-ES                        | 30           | Completed     | VAN |
| 1F06        | 2                 | 1:1:1 Aqua Regia digestion Ultratrace ICP-MS analysis | 30           | Completed     | VAN |
| 7TD         | 1                 | 4-acid Digestion ICP-ES Finish                        | 0.5          | Completed     | VAN |

### ADDITIONAL COMMENTS



This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.  
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only.  
\*\* asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.



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Project: None Given  
 Report Date: December 02, 2010

Page: 2 of 2 Part 1

## CERTIFICATE OF ANALYSIS

VAN10005952.1

| Method  | WGHT | G6    | 1F30  | 1F30 | 1F30  | 1F30   | 1F30  | 1F30  | 1F30 | 1F30 | 1F30 | 1F30 | 1F30 | 1F30 | 1F30 | 1F30 | 1F30 | 1F30  | 1F30  | 1F30  | 1F30 |
|---------|------|-------|-------|------|-------|--------|-------|-------|------|------|------|------|------|------|------|------|------|-------|-------|-------|------|
| Analyte | Wgt  | Au    | Mo    | Cu   | Pb    | Zn     | Ag    | Ni    | Co   | Mn   | Fe   | As   | U    | Au   | Th   | Sr   | Cd   | Sb    | Bi    | V     |      |
| Unit    | kg   | gm/t  | ppm   | ppm  | ppm   | ppm    | ppb   | ppm   | ppm  | ppm  | %    | ppm  | ppm  | ppb  | ppm  | ppm  | ppm  | ppm   | ppm   | ppm   |      |
| MDL     | 0.01 | 0.005 | 0.01  | 0.01 | 0.01  | 0.1    | 2     | 0.1   | 0.1  | 1    | 0.01 | 0.1  | 0.1  | 0.2  | 0.1  | 0.5  | 0.01 | 0.02  | 0.02  | 2     |      |
| SVE4    | Rock | 0.74  | 1.797 | 0.51 | 913.3 | >10000 | 2592  | 78026 | 41.8 | 16.1 | 101  | 2.62 | 3.1  | <0.1 | 2345 | 0.9  | 2.0  | 39.56 | 14.44 | 19.89 | 4    |
| SVE7    | Rock | 0.78  | 0.038 | 0.24 | 26.24 | 202.4  | 143.4 | 731   | 33.0 | 17.0 | 430  | 3.96 | 0.7  | 0.8  | 39.6 | 11.2 | 56.3 | 0.31  | 0.07  | 0.12  | 28   |





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Project: None Given  
 Report Date: December 02, 2010

Page: 2 of 2 Part 2

**CERTIFICATE OF ANALYSIS**

**VAN10005952.1**

| Method  | 1F30 | 1F30  | 1F30  | 1F30 | 1F30 | 1F30 | 1F30  | 1F30  | 1F30 | 1F30  | 1F30  | 1F30 | 1F30 | 1F30 | 1F30 | 1F30 | 1F30 | 1F30 | 1F30  | 1F30 |      |
|---------|------|-------|-------|------|------|------|-------|-------|------|-------|-------|------|------|------|------|------|------|------|-------|------|------|
| Analyte | Ca   | P     | La    | Cr   | Mg   | Ba   | Ti    | B     | Al   | Na    | K     | W    | Sc   | Tl   | S    | Hg   | Se   | Te   | Ga    | Cs   |      |
| Unit    | %    | %     | ppm   | ppm  | %    | ppm  | %     | ppm   | %    | %     | %     | ppm  | ppm  | ppm  | %    | ppb  | ppm  | ppm  | ppm   | ppm  |      |
| MDL     | 0.01 | 0.001 | 0.5   | 0.5  | 0.01 | 0.5  | 0.001 | 1     | 0.01 | 0.001 | 0.01  | 0.1  | 0.1  | 0.02 | 0.02 | 5    | 0.1  | 0.02 | 0.1   | 0.02 |      |
| SVE4    | Rock | 0.02  | 0.009 | 2.0  | 12.0 | 0.09 | 4.1   | 0.002 | <1   | 0.15  | 0.004 | 0.03 | 1.7  | 0.5  | 0.14 | 2.61 | <5   | 0.5  | 54.82 | 0.7  | 0.14 |
| SVE7    | Rock | 1.10  | 0.070 | 10.6 | 47.6 | 0.99 | 79.5  | 0.120 | <1   | 3.43  | 0.189 | 0.81 | 0.2  | 4.4  | 0.53 | 0.76 | <5   | 0.2  | 0.30  | 8.0  | 3.28 |



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**Project:** None Given  
**Report Date:** December 02, 2010

**Page:** 2 of 2 Part 3

# CERTIFICATE OF ANALYSIS

VAN10005952.1

| Method  | 1F30 | 1F30 | 1F30  | 1F30 | 1F30 | 1F30 | 1F30  | 1F30 | 1F30 | 1F30 | 1F30 | 1F30 | 1F30 | 1F30 | 1F30 | 7TD  |      |
|---------|------|------|-------|------|------|------|-------|------|------|------|------|------|------|------|------|------|------|
| Analyte | Ge   | Hf   | Nb    | Rb   | Sn   | Ta   | Zr    | Y    | Ce   | In   | Re   | Be   | Li   | Pd   | Pt   | Pb   |      |
| Unit    | ppm  | ppm  | ppm   | ppm  | ppm  | ppm  | ppm   | ppm  | ppm  | ppm  | ppb  | ppm  | ppm  | ppb  | ppb  | %    |      |
| MDL     | 0.1  | 0.02 | 0.02  | 0.1  | 0.1  | 0.05 | 0.1   | 0.01 | 0.1  | 0.02 | 1    | 0.1  | 0.1  | 10   | 2    | 0.02 |      |
| SVE4    | Rock | <0.1 | <0.02 | 0.03 | 2.3  | 3.0  | <0.05 | 0.1  | 0.43 | 3.9  | 2.29 | <1   | <0.1 | 2.3  | <10  | <2   | 3.56 |
| SVE7    | Rock | 0.1  | <0.02 | 0.28 | 63.9 | 0.5  | <0.05 | 0.7  | 4.57 | 21.7 | 0.02 | <1   | 0.9  | 25.3 | <10  | <2   |      |





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 Report Date: December 02, 2010

Page: 1 of 2 Part 1

QUALITY CONTROL REPORT

VAN10005952.1

| Method                 | WGHT     | G6     | 1F30  | 1F30  | 1F30  | 1F30   | 1F30 | 1F30  | 1F30 | 1F30 | 1F30  | 1F30  | 1F30 | 1F30  | 1F30 | 1F30  | 1F30  | 1F30  | 1F30  | 1F30  | 1F30 |
|------------------------|----------|--------|-------|-------|-------|--------|------|-------|------|------|-------|-------|------|-------|------|-------|-------|-------|-------|-------|------|
| Analyte                | Wgt      | Au     | Mo    | Cu    | Pb    | Zn     | Ag   | Ni    | Co   | Mn   | Fe    | As    | U    | Au    | Th   | Sr    | Cd    | Sb    | Bi    | V     |      |
| Unit                   | kg       | gm/t   | ppm   | ppm   | ppm   | ppm    | ppb  | ppm   | ppm  | ppm  | %     | ppm   | ppm  | ppb   | ppm  | ppm   | ppm   | ppm   | ppm   | ppm   |      |
| MDL                    | 0.01     | 0.005  | 0.01  | 0.01  | 0.01  | 0.1    | 2    | 0.1   | 0.1  | 1    | 0.01  | 0.1   | 0.1  | 0.2   | 0.1  | 0.5   | 0.01  | 0.02  | 0.02  | 2     |      |
| Pulp Duplicates        |          |        |       |       |       |        |      |       |      |      |       |       |      |       |      |       |       |       |       |       |      |
| REP G1                 | QC       | <0.005 |       |       |       |        |      |       |      |      |       |       |      |       |      |       |       |       |       |       |      |
| SVE4                   | Rock     | 0.74   | 1.797 | 0.51  | 913.3 | >10000 | 2592 | 78026 | 41.8 | 16.1 | 101   | 2.62  | 3.1  | <0.1  | 2345 | 0.9   | 2.0   | 39.56 | 14.44 | 19.89 | 4    |
| REP SVE4               | QC       |        |       |       |       |        |      |       |      |      |       |       |      |       |      |       |       |       |       |       |      |
| Reference Materials    |          |        |       |       |       |        |      |       |      |      |       |       |      |       |      |       |       |       |       |       |      |
| STD DS7                | Standard |        | 20.83 | 110.1 | 66.44 | 376.7  | 934  | 54.6  | 9.2  | 586  | 2.30  | 48.4  | 4.9  | 76.7  | 4.7  | 65.5  | 6.14  | 5.71  | 4.44  | 79    |      |
| STD DS8                | Standard |        | 13.50 | 114.7 | 123.4 | 307.8  | 1655 | 38.7  | 7.7  | 591  | 2.39  | 24.8  | 2.9  | 101.2 | 7.1  | 61.4  | 2.40  | 5.61  | 6.59  | 41    |      |
| STD OREAS131A          | Standard |        |       |       |       |        |      |       |      |      |       |       |      |       |      |       |       |       |       |       |      |
| STD OXH66              | Standard | 1.218  |       |       |       |        |      |       |      |      |       |       |      |       |      |       |       |       |       |       |      |
| STD OXH66              | Standard | 1.265  |       |       |       |        |      |       |      |      |       |       |      |       |      |       |       |       |       |       |      |
| STD OXH66              | Standard | 1.164  |       |       |       |        |      |       |      |      |       |       |      |       |      |       |       |       |       |       |      |
| STD OXK79              | Standard | 3.521  |       |       |       |        |      |       |      |      |       |       |      |       |      |       |       |       |       |       |      |
| STD OXK79              | Standard | 3.634  |       |       |       |        |      |       |      |      |       |       |      |       |      |       |       |       |       |       |      |
| STD R4T                | Standard |        |       |       |       |        |      |       |      |      |       |       |      |       |      |       |       |       |       |       |      |
| STD SU-1B              | Standard |        |       |       |       |        |      |       |      |      |       |       |      |       |      |       |       |       |       |       |      |
| STD DS7 Expected       |          |        | 20.5  | 109   | 70.6  | 411    | 890  | 56    | 9.7  | 627  | 2.39  | 50    | 4.9  | 70    | 4.4  | 72.3  | 6.38  | 4.6   | 4.51  | 84    |      |
| STD DS8 Expected       |          |        | 12.87 | 113   | 126   | 313    | 1710 | 40.6  | 7.9  | 622  | 2.54  | 27.73 | 2.89 | 99    | 7.91 | 70.74 | 2.35  | 4.89  | 6.67  | 41    |      |
| STD OXK79 Expected     |          | 3.532  |       |       |       |        |      |       |      |      |       |       |      |       |      |       |       |       |       |       |      |
| STD OXH66 Expected     |          | 1.285  |       |       |       |        |      |       |      |      |       |       |      |       |      |       |       |       |       |       |      |
| STD R4T Expected       |          |        |       |       |       |        |      |       |      |      |       |       |      |       |      |       |       |       |       |       |      |
| STD OREAS131A Expected |          |        |       |       |       |        |      |       |      |      |       |       |      |       |      |       |       |       |       |       |      |
| STD SU-1B Expected     |          |        |       |       |       |        |      |       |      |      |       |       |      |       |      |       |       |       |       |       |      |
| BLK                    | Blank    | <0.005 |       |       |       |        |      |       |      |      |       |       |      |       |      |       |       |       |       |       |      |
| BLK                    | Blank    | <0.005 |       |       |       |        |      |       |      |      |       |       |      |       |      |       |       |       |       |       |      |
| BLK                    | Blank    |        | <0.01 | <0.01 | <0.01 | <0.1   | <2   | <0.1  | <0.1 | <1   | <0.01 | <0.1  | <0.1 | <0.2  | <0.1 | <0.5  | <0.01 | <0.02 | <0.02 | <2    |      |
| BLK                    | Blank    | <0.005 |       |       |       |        |      |       |      |      |       |       |      |       |      |       |       |       |       |       |      |
| BLK                    | Blank    | <0.005 |       |       |       |        |      |       |      |      |       |       |      |       |      |       |       |       |       |       |      |
| BLK                    | Blank    | <0.005 |       |       |       |        |      |       |      |      |       |       |      |       |      |       |       |       |       |       |      |
| BLK                    | Blank    | <0.005 |       |       |       |        |      |       |      |      |       |       |      |       |      |       |       |       |       |       |      |

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Project: None Given  
 Report Date: December 02, 2010

Page: 1 of 2 Part 2

QUALITY CONTROL REPORT

VAN10005952.1

| Method                 | 1F30     | 1F30  | 1F30   | 1F30 | 1F30  | 1F30  | 1F30  | 1F30   | 1F30 | 1F30   | 1F30   | 1F30  | 1F30 | 1F30 | 1F30  | 1F30  | 1F30 | 1F30 | 1F30  | 1F30 |       |
|------------------------|----------|-------|--------|------|-------|-------|-------|--------|------|--------|--------|-------|------|------|-------|-------|------|------|-------|------|-------|
| Analyte                | Ca       | P     | La     | Cr   | Mg    | Ba    | Ti    | B      | Al   | Na     | K      | W     | Sc   | Tl   | S     | Hg    | Se   | Te   | Ga    | Cs   |       |
| Unit                   | %        | %     | ppm    | ppm  | %     | ppm   | %     | ppm    | %    | %      | %      | ppm   | ppm  | ppm  | %     | ppb   | ppm  | ppm  | ppm   | ppm  |       |
| MDL                    | 0.01     | 0.001 | 0.5    | 0.5  | 0.01  | 0.5   | 0.001 | 1      | 0.01 | 0.001  | 0.01   | 0.1   | 0.1  | 0.02 | 0.02  | 5     | 0.1  | 0.02 | 0.1   | 0.02 |       |
| Pulp Duplicates        |          |       |        |      |       |       |       |        |      |        |        |       |      |      |       |       |      |      |       |      |       |
| REP G1                 | QC       |       |        |      |       |       |       |        |      |        |        |       |      |      |       |       |      |      |       |      |       |
| SVE4                   | Rock     | 0.02  | 0.009  | 2.0  | 12.0  | 0.09  | 4.1   | 0.002  | <1   | 0.15   | 0.004  | 0.03  | 1.7  | 0.5  | 0.14  | 2.61  | <5   | 0.5  | 54.82 | 0.7  | 0.14  |
| REP SVE4               | QC       |       |        |      |       |       |       |        |      |        |        |       |      |      |       |       |      |      |       |      |       |
| Reference Materials    |          |       |        |      |       |       |       |        |      |        |        |       |      |      |       |       |      |      |       |      |       |
| STD DS7                | Standard | 0.92  | 0.072  | 13.2 | 186.6 | 1.02  | 368.6 | 0.122  | 38   | 0.96   | 0.086  | 0.44  | 3.5  | 2.5  | 3.88  | 0.20  | 207  | 3.1  | 1.22  | 4.4  | 6.14  |
| STD DS8                | Standard | 0.71  | 0.077  | 15.9 | 115.8 | 0.62  | 269.8 | 0.121  | 2    | 0.89   | 0.080  | 0.41  | 2.9  | 2.3  | 5.22  | 0.16  | 190  | 4.9  | 4.93  | 4.6  | 2.43  |
| STD OREAS131A          | Standard |       |        |      |       |       |       |        |      |        |        |       |      |      |       |       |      |      |       |      |       |
| STD OXH66              | Standard |       |        |      |       |       |       |        |      |        |        |       |      |      |       |       |      |      |       |      |       |
| STD OXH66              | Standard |       |        |      |       |       |       |        |      |        |        |       |      |      |       |       |      |      |       |      |       |
| STD OXH66              | Standard |       |        |      |       |       |       |        |      |        |        |       |      |      |       |       |      |      |       |      |       |
| STD OXK79              | Standard |       |        |      |       |       |       |        |      |        |        |       |      |      |       |       |      |      |       |      |       |
| STD OXK79              | Standard |       |        |      |       |       |       |        |      |        |        |       |      |      |       |       |      |      |       |      |       |
| STD R4T                | Standard |       |        |      |       |       |       |        |      |        |        |       |      |      |       |       |      |      |       |      |       |
| STD SU-1B              | Standard |       |        |      |       |       |       |        |      |        |        |       |      |      |       |       |      |      |       |      |       |
| STD DS7 Expected       |          | 0.93  | 0.08   | 12.7 | 192   | 1.05  | 410   | 0.124  | 38.6 | 1.0195 | 0.089  | 0.44  | 3.4  | 2.5  | 4.19  | 0.19  | 210  | 3.5  | 1.18  | 4.6  | 6.36  |
| STD DS8 Expected       |          | 0.76  | 0.08   | 17.2 | 117.9 | 0.62  | 279   | 0.13   | 12   | 0.96   | 0.09   | 0.4   | 3.18 | 2.77 | 5.58  | 0.17  | 192  | 5.9  | 5.15  | 5    | 2.47  |
| STD OXK79 Expected     |          |       |        |      |       |       |       |        |      |        |        |       |      |      |       |       |      |      |       |      |       |
| STD OXH66 Expected     |          |       |        |      |       |       |       |        |      |        |        |       |      |      |       |       |      |      |       |      |       |
| STD R4T Expected       |          |       |        |      |       |       |       |        |      |        |        |       |      |      |       |       |      |      |       |      |       |
| STD OREAS131A Expected |          |       |        |      |       |       |       |        |      |        |        |       |      |      |       |       |      |      |       |      |       |
| STD SU-1B Expected     |          |       |        |      |       |       |       |        |      |        |        |       |      |      |       |       |      |      |       |      |       |
| BLK                    | Blank    |       |        |      |       |       |       |        |      |        |        |       |      |      |       |       |      |      |       |      |       |
| BLK                    | Blank    |       |        |      |       |       |       |        |      |        |        |       |      |      |       |       |      |      |       |      |       |
| BLK                    | Blank    | <0.01 | <0.001 | <0.5 | <0.5  | <0.01 | <0.5  | <0.001 | <1   | <0.01  | <0.001 | <0.01 | <0.1 | <0.1 | <0.02 | <0.02 | <5   | <0.1 | <0.02 | <0.1 | <0.02 |
| BLK                    | Blank    |       |        |      |       |       |       |        |      |        |        |       |      |      |       |       |      |      |       |      |       |
| BLK                    | Blank    |       |        |      |       |       |       |        |      |        |        |       |      |      |       |       |      |      |       |      |       |
| BLK                    | Blank    |       |        |      |       |       |       |        |      |        |        |       |      |      |       |       |      |      |       |      |       |
| BLK                    | Blank    |       |        |      |       |       |       |        |      |        |        |       |      |      |       |       |      |      |       |      |       |
| BLK                    | Blank    |       |        |      |       |       |       |        |      |        |        |       |      |      |       |       |      |      |       |      |       |

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.







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**Project:** None Given

**Report Date:** December 02, 2010

**Page:** 2 of 2 **Part** 1

## QUALITY CONTROL REPORT

VAN10005952.1

|           |            | WGHT  | G6     | 1F30 | 1F30 | 1F30 | 1F30 | 1F30 | 1F30 | 1F30 | 1F30 | 1F30 | 1F30 | 1F30 | 1F30 | 1F30 | 1F30 | 1F30 | 1F30  | 1F30 |     |  |
|-----------|------------|-------|--------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------|------|-----|--|
|           |            | Wgt   | Au     | Mo   | Cu   | Pb   | Zn   | Ag   | Ni   | Co   | Mn   | Fe   | As   | U    | Au   | Th   | Sr   | Cd   | Sb    | Bi   | V   |  |
|           |            | kg    | gm/t   | ppm  | ppm  | ppm  | ppm  | ppb  | ppm  | ppm  | ppm  | %    | ppm  | ppm  | ppb  | ppm  | ppm  | ppm  | ppm   | ppm  | ppm |  |
|           |            | 0.01  | 0.005  | 0.01 | 0.01 | 0.01 | 0.1  | 2    | 0.1  | 0.1  | 1    | 0.01 | 0.1  | 0.1  | 0.2  | 0.1  | 0.5  | 0.01 | 0.02  | 0.02 | 2   |  |
| Prep Wash |            |       |        |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |       |      |     |  |
| G1        | Prep Blank | <0.01 |        | 0.10 | 2.87 | 3.89 | 43.0 | 11   | 2.9  | 4.1  | 530  | 1.92 | 0.4  | 1.8  | <0.2 | 5.7  | 50.2 | 0.01 | <0.02 | 0.05 | 36  |  |
| G1        | Prep Blank |       | <0.005 |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |       |      |     |  |





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Report Date: December 02, 2010

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QUALITY CONTROL REPORT

VAN10005952.1

|           |            | 1F30 | 1F30  | 1F30 | 1F30 | 1F30 | 1F30  | 1F30  | 1F30 | 1F30 | 1F30  | 1F30 | 1F30 | 1F30 | 1F30 | 1F30  | 1F30 | 1F30 | 1F30 | 1F30 |      |
|-----------|------------|------|-------|------|------|------|-------|-------|------|------|-------|------|------|------|------|-------|------|------|------|------|------|
|           |            | Ca   | P     | La   | Cr   | Mg   | Ba    | Ti    | B    | Al   | Na    | K    | W    | Sc   | Tl   | S     | Hg   | Se   | Te   | Ga   | Cs   |
|           |            | %    | %     | ppm  | ppm  | %    | ppm   | %     | ppm  | %    | %     | %    | ppm  | ppm  | ppm  | %     | ppb  | ppm  | ppm  | ppm  | ppm  |
|           |            | 0.01 | 0.001 | 0.5  | 0.5  | 0.01 | 0.5   | 0.001 | 1    | 0.01 | 0.001 | 0.01 | 0.1  | 0.1  | 0.02 | 0.02  | 5    | 0.1  | 0.02 | 0.1  | 0.02 |
| Prep Wash |            |      |       |      |      |      |       |       |      |      |       |      |      |      |      |       |      |      |      |      |      |
| G1        | Prep Blank | 0.46 | 0.078 | 10.9 | 9.2  | 0.53 | 163.6 | 0.122 | <1   | 0.94 | 0.080 | 0.50 | <0.1 | 2.2  | 0.30 | <0.02 | <5   | <0.1 | 0.03 | 4.3  | 2.74 |
| G1        | Prep Blank |      |       |      |      |      |       |       |      |      |       |      |      |      |      |       |      |      |      |      |      |



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Page: 2 of 2 Part 3

## QUALITY CONTROL REPORT

VAN10005952.1

|           |            | 1F30 | 1F30 | 1F30 | 1F30 | 1F30 | 1F30  | 1F30 | 1F30 | 1F30 | 1F30  | 1F30 | 1F30 | 1F30 | 1F30 | 7TD |      |
|-----------|------------|------|------|------|------|------|-------|------|------|------|-------|------|------|------|------|-----|------|
|           |            | Ge   | Hf   | Nb   | Rb   | Sn   | Ta    | Zr   | Y    | Ce   | In    | Re   | Be   | Li   | Pd   | Pt  | Pb   |
|           |            | ppm  | ppm  | ppm  | ppm  | ppm  | ppm   | ppm  | ppm  | ppm  | ppm   | ppb  | ppm  | ppm  | ppb  | ppb | %    |
|           |            | 0.1  | 0.02 | 0.02 | 0.1  | 0.1  | 0.05  | 0.1  | 0.01 | 0.1  | 0.02  | 1    | 0.1  | 0.1  | 10   | 2   | 0.02 |
| Prep Wash |            |      |      |      |      |      |       |      |      |      |       |      |      |      |      |     |      |
| G1        | Prep Blank | <0.1 | 0.07 | 0.54 | 41.0 | 0.5  | <0.05 | 1.1  | 5.09 | 20.7 | <0.02 | <1   | 0.3  | 29.2 | <10  | <2  |      |
| G1        | Prep Blank |      |      |      |      |      |       |      |      |      |       |      |      |      |      |     |      |