## Assay Results for Outcrop Exploration Ltd From August 15, 2011 Work Report

By

**Alan Kon** 

October 12, 2011

## Introduction

This report is on the assay results from a work program and report conducted on Outcrop Exploration Ltd claims in Gillies Limit Township, Larder Lake Mining Division. The original report is dated August 15, 2011 and was submitted by Alan D Kon of north Cobalt Ontario. The MNDMF work order number that report is W1108.01804.

The gold assaying was conducted at Cattarello Assayers Inc, 475 Railway Street Timmins Ontario and base metal by Laboratoire Expert Inc, 127 Boulevard Industriel Rouyn-Noranda Qu.

As mentioned in the introduction, this report is on the assay results from a work program conducted on Outcrop Exploration Ltd's claim properties. The coordinates of each sample along with a map showing the claim where the sample was taken is included in the following pages.

For a more detailed report and description, please see the August 15, 2011 assessment report by Alan D Kon or MNDMF work order W1108.01804.

Thank you.

Markon Alan Kon

## **Certificate Of Analysis**

Cattarello Assayers Inc.

Number Of Samples: 14

Client: Outcrop Exploration

Job: 962

Type Of Sample: Rock



Received Date: 2011-08-05

Processed Date: 2011-08-08

Report Date: 2011-08-17

Test Method: FAAA

|           | AU<br>FA-GEO<br>Gr/Mt | Au-Dup<br>FA-GEO<br>Gr/Mt | Au<br>FA-Grav.<br>Gr/Mt |
|-----------|-----------------------|---------------------------|-------------------------|
| Sample ID | 0.005                 | 0.005                     | 0.005                   |
| 5         | 0.010                 |                           |                         |
| 6         | 0.010                 |                           |                         |
| 7         | 1.207                 |                           |                         |
| 12        | < 0.005               |                           |                         |
| 13        | 0.011                 |                           |                         |
| 15        | 0.040                 |                           |                         |
| 16        | < 0.005               |                           |                         |
| 17        | 0.089                 |                           |                         |
| 21        | < 0.005               |                           |                         |
| 22        | < 0.005               |                           |                         |
| 23        | < 0.005               |                           |                         |
| 25        | 0.120                 | 0.049                     |                         |
| 27        | 0.013                 |                           |                         |
| 28        | < 0.005               |                           |                         |
|           |                       |                           |                         |

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## Approved By Chief Analyst:

| Г | Issue Date | Revision Date | Rev# | Owner          | Form ID  | Page   |
|---|------------|---------------|------|----------------|----------|--------|
|   | 2/18/2010  | 2/18/2010     | 1    | Chris Hacquard | ANAL-002 | 1 Of 1 |

| Sample# | Zone | Coordinates |        | Elavation | Claim | Sample Description |   |  |  |  |  |  |
|---------|------|-------------|--------|-----------|-------|--------------------|---|--|--|--|--|--|
| 1       | 17   | Т           | 600665 | 5246155   |       | 3002205            | Oxford claims- near shaft # 3, pit waste rock, Sulphides in Volcanics                                     |  |  |  |  |  |
| 2       | 17   | T           | 600942 | 5245571   |       | C1383              | Oxford claims- near shaft # 2, shaft waste rock, Sulphides in Volcanics                                   |  |  |  |  |  |
| 3       | 17   | T           | 599466 | 5245469   |       | 1212225            | Proximity Boulder – Grey Wacke/Diabase contact boulder, Sulphides   |  |  |  |  |  |
| 4       | 17   | T           | 599543 | 5245472   |       | 1212225            |   |  |  |  |  |  |
| 5       | 17   | T           | 599922 | 5244864   |       | 1212225            |   |  |  |  |  |  |
| 6       | 17   | T           | 599872 | 5245248   |       |                    | Semi massive sulphides in Diabase in Cummins Pits area  |  |  |  |  |  |
| 7       | 17   | T           | 599871 | 5245243   |       |                    | Semi massive sulphides in Diabase in Cummins Pits area  |  |  |  |  |  |
| 8       | 17   | Т           | 599154 | 5244639   |       |                    | Trace sulphides on conglomerate/diabase contact   |  |  |  |  |  |
| 9       | 17   | Т           | 599539 | 5243865   |       |                    | Trace sulphides in possible shear zone  |  |  |  |  |  |
| 10      | 17   | T           | 599389 | 5244208   |       |                    | Trace Cpy & Py in waste muck pile near Kirk-Budd shaft  |  |  |  |  |  |
| 11      | 17   | T           | 599408 | 5244166   |       |                    | Sulphides in angular proximity boulder( Vc?) near old cabin   |  |  |  |  |  |
| 12      | 17   | Т           | 600447 | 5243888   |       |                    | Sulphides in large angular proximity boulder, near Barth Lake   |  |  |  |  |  |
| 13      | 17   | T           | 600443 | 5243875   |       |                    | Sulphides in very large angular proximity boulder, near Barth Lake  |  |  |  |  |  |
| 14      | 17   | T           | 599604 | 5243846   |       |                    | Sulphide mineralization (Sphal?) on Volcanic outcrop  |  |  |  |  |  |
| 15      | 17   | T           | 599609 | 5243848   |       |                    | Possible VG on Volcanic outcrop   |  |  |  |  |  |
| 16      | 17   | Т           | 599611 | 5243818   |       |                    | Highly mineralized and veined - Sulphides in Volcanic rock  |  |  |  |  |  |
| 17      | 17   | T           | 599589 | 5243811   |       |                    | Proximity sub-crop boulder, Volcanic, cpy and PY  |  |  |  |  |  |
| 18      | 17   | T           | 601423 | 5244569   |       |                    | Trace sulphides in Qu vein on New Lake shoreline  |  |  |  |  |  |
| 19      | 17   | T           | 601421 | 5244590   |       |                    | Proximity boulder in old trench, good sulphides, Sphal?   |  |  |  |  |  |
| 20      | 17   | T           | 601341 | 5244463   | 331 m |                    | New Lake shoreline Qz/Carb Vein, trace sulphides, breccia vein  |  |  |  |  |  |
| 21      | 17   | T           | 601654 | 5245168   |       |                    | Ibsen Pond shoreline-Qz/Carb vein, trace sulphides, some brecciation, Granite/pink (Feldspar?)            |  |  |  |  |  |
| 22      | 17   | T           | 601670 | 5245128   |       |                    | Outcrop beside Ibsen pond NW side, Lg brecciated Vn structure x-cutting through pillowed rock striking NW |  |  |  |  |  |
| 23      | 17   | T           | 601670 | 5245128   |       |                    | Outcrop beside Ibsen pond NW side, Lg brecciated Vn structure x-cutting through pillowed rock striking NW |  |  |  |  |  |
| 24      | 17   | T           | 599600 | 5243854   | 331m  |                    | Major fracture, Pbs/Cpy /trace sulphides  |  |  |  |  |  |
| 25      | 17   | T           | 599607 | 5243848   |       |                    | Qz/Carb Vn –trace sulphides   |  |  |  |  |  |
| 26      | 17   | T           | 599612 | 5243816   | 337 m | 1135379            | Sub cropping, volcanic rock approx. 1% sulphide   |  |  |  |  |  |
| 27      | 17   | T           | 599608 | 5243808   | 343 m | 1135379            | Sheer zone on bare outcrop, Qz/carb vein stringer   |  |  |  |  |  |
| 28      | 17   | T           | 600594 | 5246021   | 369 m | T25831             | Mineralized pink felsic dike  |  |  |  |  |  |
|         |      |             |        |           |       |                    |   |  |  |  |  |  |

|          |            |                   | Ag<br>AAT-7<br>ppm<br>0.2 | Ag-Dup<br>AAT-7<br>ppm<br>0.2 | Cu<br>AAT-7<br>ppm<br>2 | Cu-Dup<br>AAT-7<br>ppm<br>2   | Ni<br>AAT-7<br>ppm<br>2 | Ni-Dup<br>AAT-7<br>ppm<br>2 | Co<br>AAT-7<br>ppm<br>2 | Co-Dup<br>AAT-7<br>ppm<br>2 | Cu<br>AAT-8<br>%<br>0.01 |
|----------|------------|-------------------|---------------------------|-------------------------------|-------------------------|---|-------------------------|-----------------------------|-------------------------|-----------------------------|--------------------------|
| Sample # | Coords-NAD | 83 17 T Elavation |                           |                               |                         | TOTAL STATE SALES |                         |                             |                         |                             |                          |
| 1        | 600665     | 5246155 359m      | 1.5                       | 1.3                           | 226                     | 215   | 82                      | 79                          | 43                      | 42                          |                          |
| 2        | 600942     | 5245571 359m      | 1.4                       |                               | 416                     |   | 54                      |                             | 160                     |                             |                          |
| 3        | 599475     | 5245472 310m      | < 0.2                     |                               | 75                      |   | 61                      |                             | 31                      |                             |                          |
| 4        | 599543     | 5245472 310m      | 57.5                      |                               | 67                      |   | 56                      |                             | 27                      |                             |                          |
| 5        | 599922     | 5244864 300 m     | 0.7                       |                               | 80                      |   | 61                      |                             | 23                      |                             |                          |
| 6        | 599872     | 5245248 314 m     | 731.2                     |                               | >DL                     |   | 193                     |                             | 186                     |                             | 12.65                    |
| 7        | 599871     | 5245243 313 m     | 11                        |                               | 7814                    |   | 140                     |                             | 151                     |                             |                          |
| 8        | 599154     | 5244639 305m      | 7.8                       |                               | 872                     |   | 43                      |                             | 28                      |                             |                          |
| 9        | 599539     | 5243865 330 m     | < 0.2                     |                               | 76                      |   | 39                      |                             | 37                      |                             |                          |
| 10       | 599389     | 5244208 299 m     | 8.4                       |                               | >DL                     |   | 184                     |                             | 672                     |                             | 1.22                     |
| 11       | 599408     | 5244166 300 m     | 27.5                      |                               | >DL                     |   | 157                     |                             | 1269                    |                             | 6.93                     |
| 12       | 600447     | 5243888 347 m     | 1.8                       |                               | 475                     |   | 57                      |                             | 23                      |                             |                          |
| 13       | 600443     | 5243875 353 m     | 2.6                       | 2.5                           | 394                     | 400   | 65                      | 67                          | 28                      | 29                          |                          |
| 14       | 599604     | 5243846 336 m     | < 0.2                     |                               | 73                      |   | 38                      |                             | 26                      |                             |                          |
| 15       | 599609     | 5243848 331 m     | 2.1                       |                               | 595                     |   | 36                      |                             | 25                      |                             |                          |
| 16       | 599611     | 5243818 337 m     | 2.2                       |                               | 303                     |   | 16                      |                             | 12                      |                             |                          |
| 17       | 599589     | 5243811 340 m     | 13                        |                               | 1949                    |   | 45                      |                             | 32                      |                             |                          |
| 18       | 601423     | 5244569 338 m     | < 0.2                     |                               | 110                     |   | 36                      |                             | 22                      |                             |                          |
| 19       | 601421     | 5244590 339 m     | 1.2                       |                               | 181                     |   | 55                      |                             | 38                      |                             |                          |
| 20       | 601341     | 5244463 331 m     | < 0.2                     |                               | 101                     |   | 50                      |                             | 29                      |                             |                          |
| 21       | 601654     | 5245168 335 m     | 0.2                       |                               | 96                      |   | 46                      |                             | 31                      |                             |                          |
| 22       | 601670     | 5245128 335 m     | < 0.2                     |                               | 106                     |   | 65                      |                             | 35                      |                             |                          |
| 23       | 601670     | 5245128 335 m     | <0.2                      |                               | 179                     |   | 62                      |                             | 33                      |                             |                          |
| 24       | 599600     | 5243849 335m      | 0.4                       |                               | 142                     |   | 45                      |                             | 28                      |                             |                          |
| 25       | 599607     | 5243848 337m      | 1.5                       | 1.4                           | 520                     | 526   | 23                      | 24                          | 19                      | 19                          |                          |
| 26       | 599612     | 5243816 337 m     | 0.5                       |                               | 100                     |   | 22                      |                             | 20                      |                             |                          |
| 27       | 599608     | 5243808 343 m     | 2.4                       |                               | 174                     |   | 37                      |                             | 18                      |                             |                          |
| 28       | 600594     | 5246021 369 m     | 4.1                       |                               | 56                      |   | 26                      |                             | 20                      |                             |                          |

