

We are committed to providing <u>accessible customer service</u>. If you need accessible formats or communications supports, please <u>contact us</u>.

Nous tenons à améliorer <u>l'accessibilité des services à la clientèle</u>. Si vous avez besoin de formats accessibles ou d'aide à la communication, veuillez <u>nous contacter</u>. **Grass Roots Prospecting** 

Preacher Road Prospecting & Sampling for AU

Owners- Ed Barkauskas (Client No. 104892) Sherridon Johnson (Client No.149509)

Author-Ed Barkauskas

2022, Completion date of report- November 15

The Job was-- 3 days in the field program and completed by 2 prospectors, from May 17<sup>th</sup> to November 15<sup>th</sup>. Ed Barkauskas (Lic. S7082- PH 807 737 4460) Sherridon Johnson (Lic. 1000862 PH 807 220 3950)

This was performed in the Kenora mining division, Lower Manitou Lake area, on Claim numbers-705176,705177,716363

This is a remote area and not easily accessed. It can be accessed by Hwy 72 to Hwy 502 then onto Preacher Road, a logging road approximately 200 kilometers from Sioux lookout and from that point walk through old cutover and wet lowlands. We choose to access this area by road (See map insert). A total of 14 grab samples were taken in various areas along the above-mentioned claim blocks (3 Claim blocks). These samples will be analyzed for gold by Act labs in Dryden. No permits or plan was required for this type of exploration.

<u>DAILY LOG</u> Note all GPS locations of samples will be shown on a separate document. (Datum Nad 83 with Latitude & Longitude)

May 17<sup>th</sup> Began prospecting area and took 4 grab samples for assays. Samples were found in a Mafic structure on top and blow ridges, in a Felsic porphyry with quarts flooding and heavily laden with sulphides CPY 1 %, PY 2 % slightly magnetic-2 Prospectors.

August 17<sup>th</sup> Traversed to same location as months before then started prospecting the area. Took 5 Grab samples for assaying. Found in a Mafic structure along bottom ridge, with QTZ stringers and QTZ eyes, laden with sulphides, CPY 1%, PY 3%. (See map insert)- 2 Prospectors.

October 20<sup>th</sup> Traversed into claims. Took 5 grab samples, Sampies were in mafic structure, massive sulphides, looked cherty, CPY 1%, PY 2% magnetic Partite – (See map insert) - 2 prospectors

October25 and August 26<sup>th</sup> Transport samples to Dryden Ontario from Sioux lookout by truck to Act labs for analysis. 1 prospector

Traverses will be shown on maps with samples. Samples were extracted by a sledge/hoe implement with little impact to the environment. Each sample area was marked with flagging tape and GPS catalogued on a Word spread sheet or Excel spread sheet.

<u>RESULTS from:</u> The assays indicated large amounts of gold in 6 out of the 14 samples taken. Two of these samples were close to 5000 ppb This would warrant further assays. Furthermore, this is a small representative area sampled on these claim blocks. The other samples were relatively high in gold ppm numbers, which further excites me to keep on prospecting these claims. There are more indicators of gold in this rock structure, which would warrant further exploration on remaining un explored claim blocks. Map datum used was NAD 83 and Lats. &Longs. and UTM coordinates. Several maps enclosed indicating, Track log by dates, overview of route taken by truck to access the claims to Preacher Road. Enclosed is an XCEL spread sheet of an overview of locations, dates, descriptions of sampled area. Claims prospected are owned by Ed Barkauskas and Sherridon Johnson. Any questions please call ED B. 807 737 4460

Quality Analysis ...



Innovative Technologies

| Report No.:     | A22-12411 |
|-----------------|-----------|
| Report Date:    | 09-Sep-22 |
| Date Submitted: | 26-Aug-22 |
| Your Reference: | Preacher  |

Ed Barkauskas

ATTN: Ed Barkauskas

## **CERTIFICATE OF ANALYSIS**

5 Core samples were submitted for analysis.

| The following analytical package(s) were requested: | Testing Date:                           |                     |
|---|---|---------------------|
| 1A2-Dryden  | QOP AA-Au (Au - Fire Assay AA)          | 2022-09-08 12:39:11 |
| 1A3-Dryden  | QOP AA-Au (Au - Fire Assay Gravimetric) | 2022-09-09 10:34:08 |

#### REPORT A22-12411

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Notes:

If value exceeds upper limit we recommend reassay by fire assay gravimetric-Code 1A3



ACTIVATION LABORATORIES LTD.

264 Government Road, Dryden, Ontario, Canada, P8N 2R3 TELEPHONE +807 223-6168 or +1.888.228.5227 FAX +1.905.648.9613 E-MAIL Dryden@actlabs.com ACTLABS GROUP WEBSITE www.actlabs.com CERTIFIED BY:

Elitsa Hrischeva, Ph.D. Quality Control Coordinator

Activation Laboratories Ltd.

| Analyte Symbol | Au     | Au         |
|----------------|--------|------------|
| Unit Symbol    | ppb    | g/tonne    |
| Lower Limit    | 5      | 0.03       |
| Method Code    | FA-AA  | FA-<br>GRA |
| 1031984        | 6      |            |
| 1031985        | < 5    |            |
| 1031986        | < 5    |            |
| 1031987        | 2670   |            |
| 1031988        | > 5000 | 15.7       |

## Activation Laboratories Ltd.

| Analyte Symbol                   | Au      | Au         |
|----------------------------------|---------|------------|
| Unit Symbol                      | ppb     | g/tonne    |
| Lower Limit                      | 5       | 0.03       |
| Method Code                      | FA-AA   | FA-<br>GRA |
| OREAS 238 (Fire<br>Assay) Meas   | 2960    |            |
| OREAS 238 (Fire<br>Assay) Cert   | 3030    |            |
| Oreas E1336 (Fire<br>Assay) Meas | 504     |            |
| Oreas E1336 (Fire<br>Assay) Cert | 510.000 |            |
| OREAS 258 (Fire<br>Assay) Meas   |         | 11.0       |
| OREAS 258 (Fire<br>Assay) Cert   |         | 11.15      |
| OREAS L15 Meas                   |         | 7.28       |
| OREAS L15 Cert                   |         | 7.18       |
| Method Blank                     | < 5     |            |
| Method Blank                     |         | < 0.03     |

Quality Analysis ...



Innovative Technologies

Ed Barkauskas

# **CERTIFICATE OF ANALYSIS**

5 Core samples were submitted for analysis.

| The following analytical package(s) were requested: | Testing Date:                           |  |
|---|---|--|
| 1A2-Dryden  | 2022-11-04 20:24:54                     |  |
| 1A3-Dryden  | QOP AA-Au (Au - Fire Assay Gravimetric) |  |

### REPORT A22-15634

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Notes:

If value exceeds upper limit we recommend reassay by fire assay gravimetric-Code 1A3



ACTIVATION LABORATORIES LTD.

264 Government Road, Dryden, Ontario, Canada, P8N 2R3 TELEPHONE +807 223-6168 or +1.888.228.5227 FAX +1.905.648.9613 E-MAIL Dryden@actlabs.com ACTLABS GROUP WEBSITE www.actlabs.com CERTIFIED BY:

NI/

Rob Hoffman Region Manager

Results

Activation Laboratories Ltd.

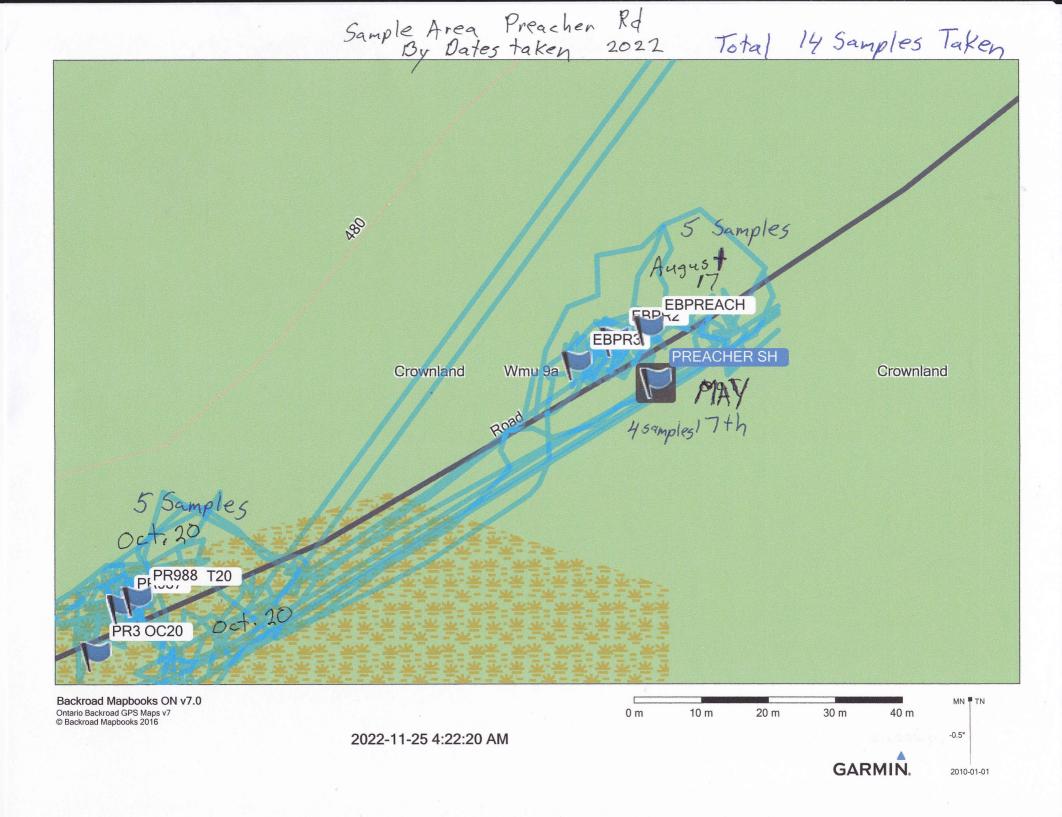
| Analyte Symbol | Au    |
|----------------|-------|
| Unit Symbol    | ppb   |
| Lower Limit    | 5     |
| Method Code    | FA-AA |
| PR-OCT 20      | 62    |
| PR1-OCT 20     | 9     |
| PR2-OCT 20     | 4840  |
| PR3-OCT 20     | 65    |
| SH PR4-OCT 20  | 207   |

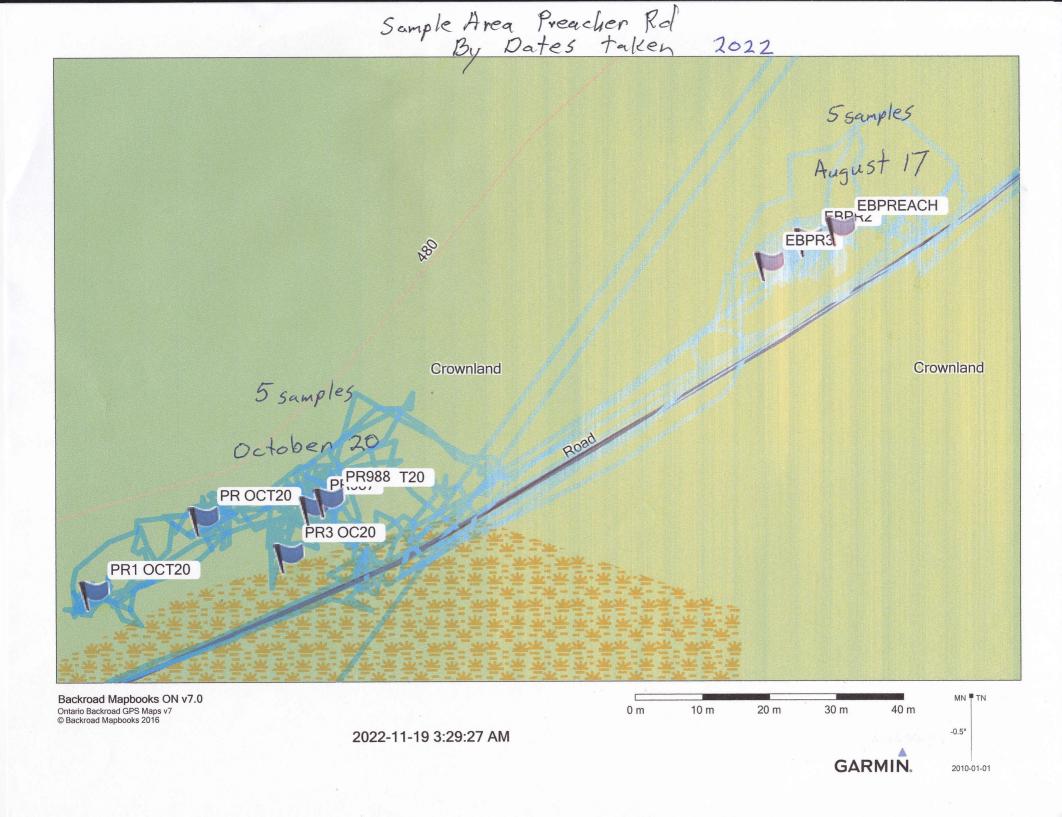
| Analyte Symbol                   | Au      |
|----------------------------------|---------|
| Unit Symbol                      | ppb     |
| Lower Limit                      | 5       |
| Method Code                      | FA-AA   |
| OREAS 238 (Fire<br>Assay) Meas   | 2990    |
| OREAS 238 (Fire<br>Assay) Cert   | 3030    |
| Oreas E1336 (Fire<br>Assay) Meas | 510     |
| Oreas E1336 (Fire<br>Assay) Cert | 510.000 |
| Method Blank                     | < 5     |

|   | lat      | lon      | ele      | time      | magvar     | name      |
|---|----------|----------|----------|-----------|------------|-----------|
| 1 | 49.28852 | -92.767  | 478.3333 | 2022-10-2 | 1T19:01:14 | PR OCT20  |
| 2 | 49.28842 | -92.7673 | 478.3083 | 2022-10-2 | 1T19:23:50 | PR1 OCT20 |
| 3 | 49.28855 | -92.7668 | 474.3917 | 2022-10-2 | 1T19:35:53 | PR2 OCT20 |
| 4 | 49.28847 | -92.7669 | 473.4542 | 2022-10-2 | 1T19:47:17 | PR3 OC20  |
| 5 | 49.28854 | -92.7668 | 478.8375 | 2022-08-1 | 7T19:18:40 | PR987     |
| 6 | 49.28855 | -92.7668 | 479.5106 | 2022-08-1 | 7T19:42:14 | PR988     |
| 1 | 49.28889 | -92.7658 | 475.9061 | 2022-08-1 | 7T18:37:13 | EBPR2     |
| 2 | 49.28886 | -92.7659 | 476.5265 | 2022-08-1 | 7T18:52:06 | EBPR3     |
| 3 | 49.28891 | -92.7658 | 476.4028 | 2022-08-1 | 7T18:04:05 | EBPREACH  |
| 1 | 49.28884 | -92.7657 | 475.4925 | 2022-05-1 | 7T18:00:00 | 743006    |
| 2 | 49.28882 | -92.7657 | 475.4929 | 2022-05-1 | 7T18:05:05 | 5743007   |
| 3 | 49.28886 | -92.7658 | 475.4928 | 2022-05-1 | 17T18:15:( | 743008    |
| 4 | 49.28887 | -92.7658 | 475.4927 | 2022-05-1 | 7T18:30:00 | 743009    |
|   |          |          |          |           |            |           |

| Report Number: A22-06594<br>Report Date: 20/5/2022                    |                              | Final Report<br>Activation Laboratories |  |
|---|------------------------------|---|--|
| Analyte Symbol  | Au                           | Au                                      |  |
| Unit Symbol   | ppb                          | g/tonne                                 |  |
| Detection Limit   | 5                            | 0.03                                    |  |
| Analysis Method   | FA-AA                        | FA-GRA                                  |  |
| 743006<br>743007<br>743008<br>743009<br>5<br>5<br>5<br>45<br>95<br>92 | 5<br><5<br>>5000<br>5<br>474 | 6.99                                    |  |
| 49.28884- 92.763<br>May 17/ 2022<br>Date Sample                       |                              | •                                       |  |

. 1





11 Claim Blocks Barkayskas / Johnson

