

NTS 115I/02  
Lat: 62° 05' 30" N  
Long: 136° 48' 30" W

## **ASSESSMENT REPORT**

on the

### **HOBART PROPERTY**

Hobart 1 to 36 - YD127165 - YD127200  
Hobart 37 to 44 - YC99363 to YC99370

Whitehorse Mining District, Yukon, Canada

Reconnaissance Geological, Geochemical and Prospecting Surveys

Work Period: 3 October 2011

for

#### **YES EXPLORATION SYNDICATE INC (Operator)**

Suite 1018 – 475 Howe Street  
Vancouver, BC V6C2B3  
Phone: 604-986-5275

by

Edward Harrington, B.Sc., P.Geo.

#### **RELIANCE GEOLOGICAL SERVICES INC**

3476 Dartmoor Place, Vancouver, BC, V5S 4G2  
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3 July 2012

## **TABLE of CONTENTS**

|     |  |    |
|-----|--|----|
| 1.0 | INTRODUCTION.....                                    | 1  |
| 2.0 | DESCRIPTIONS, LOCATIONS and OWNERSHIP of CLAIMS..... | 1  |
| 3.0 | ACCESSIBILITY, CLIMATE, and PHYSIOGRAPHY .....       | 4  |
| 4.0 | GEOLOGICAL SETTING .....                             | 4  |
| 4.1 | Regional Geology and Structure.....                  | 4  |
| 4.2 | Property Geology.....                                | 7  |
| 5.0 | HISTORY.....   | 9  |
| 5.1 | Area History .....                                   | 9  |
| 5.2 | Previous Work .....                                  | 9  |
| 6.0 | OBJECTIVES and SCOPE of WORK .....                   | 9  |
| 6.1 | Survey Method and Equipment .....                    | 9  |
| 6.2 | Description of Surveys.....                          | 11 |
| 7.0 | INTERPRETATIONS and CONCLUSIONS .....                | 12 |
| 7.1 | Interpretations.....                                 | 12 |
| 7.2 | Conclusions .....                                    | 13 |
| 8.0 | REFERENCES.....                                      | 14 |
|     | CERTIFICATE of QUALIFICATIONS.....                   | 15 |

## **LIST of FIGURES**

|          |                                     |    |
|----------|-------------------------------------|----|
| Figure 1 | Regional Location .....             | 2  |
| Figure 2 | Claim Location and Topography ..... | 3  |
| Figure 3 | Regional Geology.....               | 5  |
| Figure 4 | Property Geology .....              | 8  |
| Figure 5 | Prospecting Traverses .....         | 10 |

## **LIST of TABLES**

|         |                                    |    |
|---------|------------------------------------|----|
| Table 1 | Rock Sample Description.....       | 11 |
| Table 2 | Selected Soil Sample Results ..... | 12 |

## **LIST of APPENDICES**

|            |                                 |
|------------|---------------------------------|
| APPENDIX A | Cost Statement                  |
| APPENDIX B | Claim Data                      |
| APPENDIX C | Reconnaissance Traverse Details |
| APPENDIX D | Rock Assay Certificate          |
| APPENDIX E | Soil Assay Certificate          |

## **1.0 INTRODUCTION**

This Assessment Report outlines work carried out on the HOBART Property (the "Property"), which is located in the Whitehorse Mining District, Yukon.

This Assessment Report summarizes previous work, and describes geological, geochemical rock and soil sampling, and prospecting surveys carried out on 3 October 2011. This report is based on geological and geochemical reports, a compilation of published and unpublished data, maps, and reports made by cited persons.

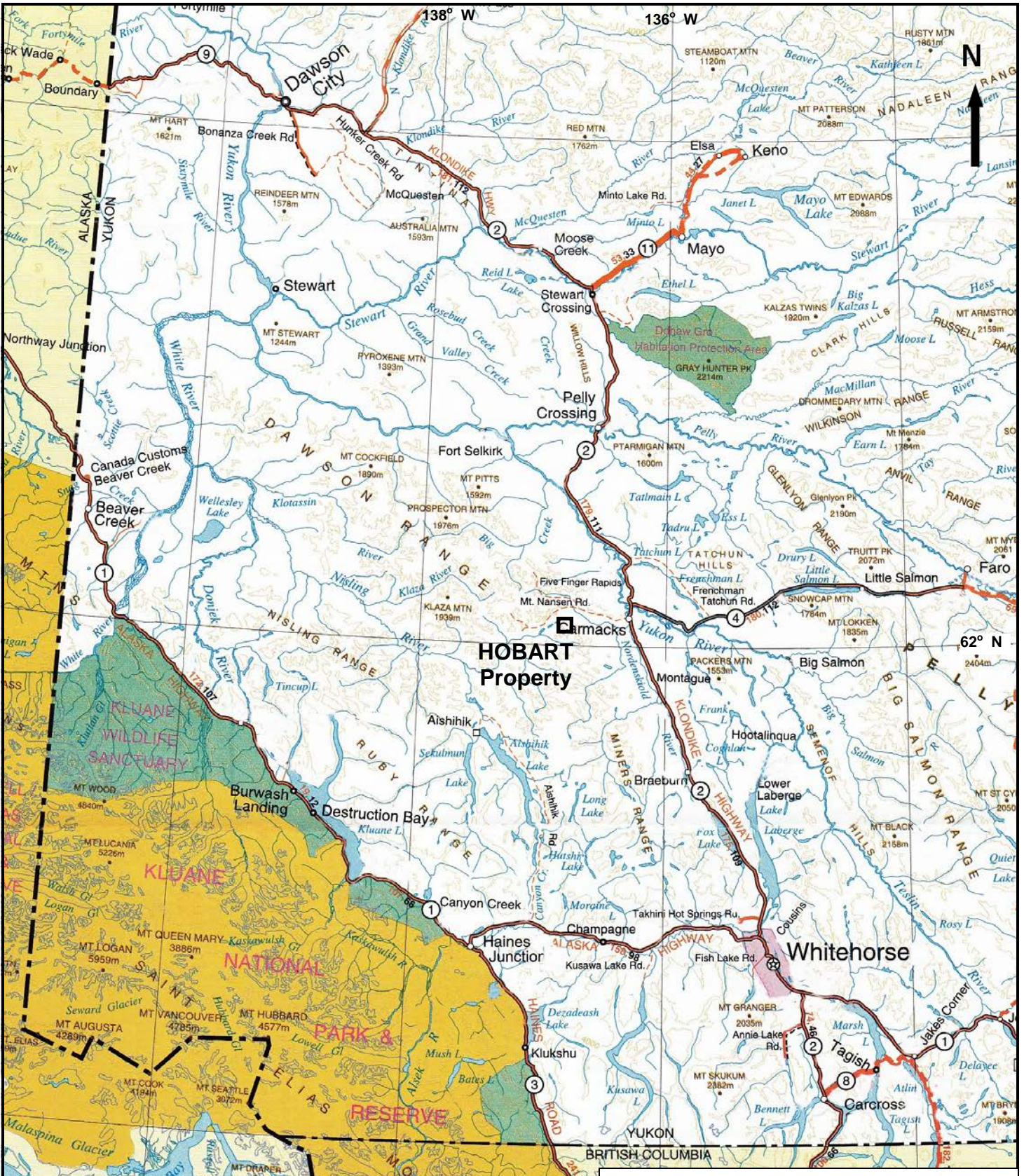
The author is a "qualified person" within the meaning of National Instrument 43-101 of the Canadian Securities Administrators.

## **2.0 DESCRIPTIONS, LOCATIONS, and OWNERSHIP of CLAIMS**

The claims comprising the Property are located in the Whitehorse Mining District of Yukon, Canada, as shown on Map Sheet NTS 115I/02. The Property area is centered at latitude 62° 05' 30" North, longitude 136° 48' 30" West, and UTM 6886000 m North, and UTM 406000 m East (Figures 1 and 2).

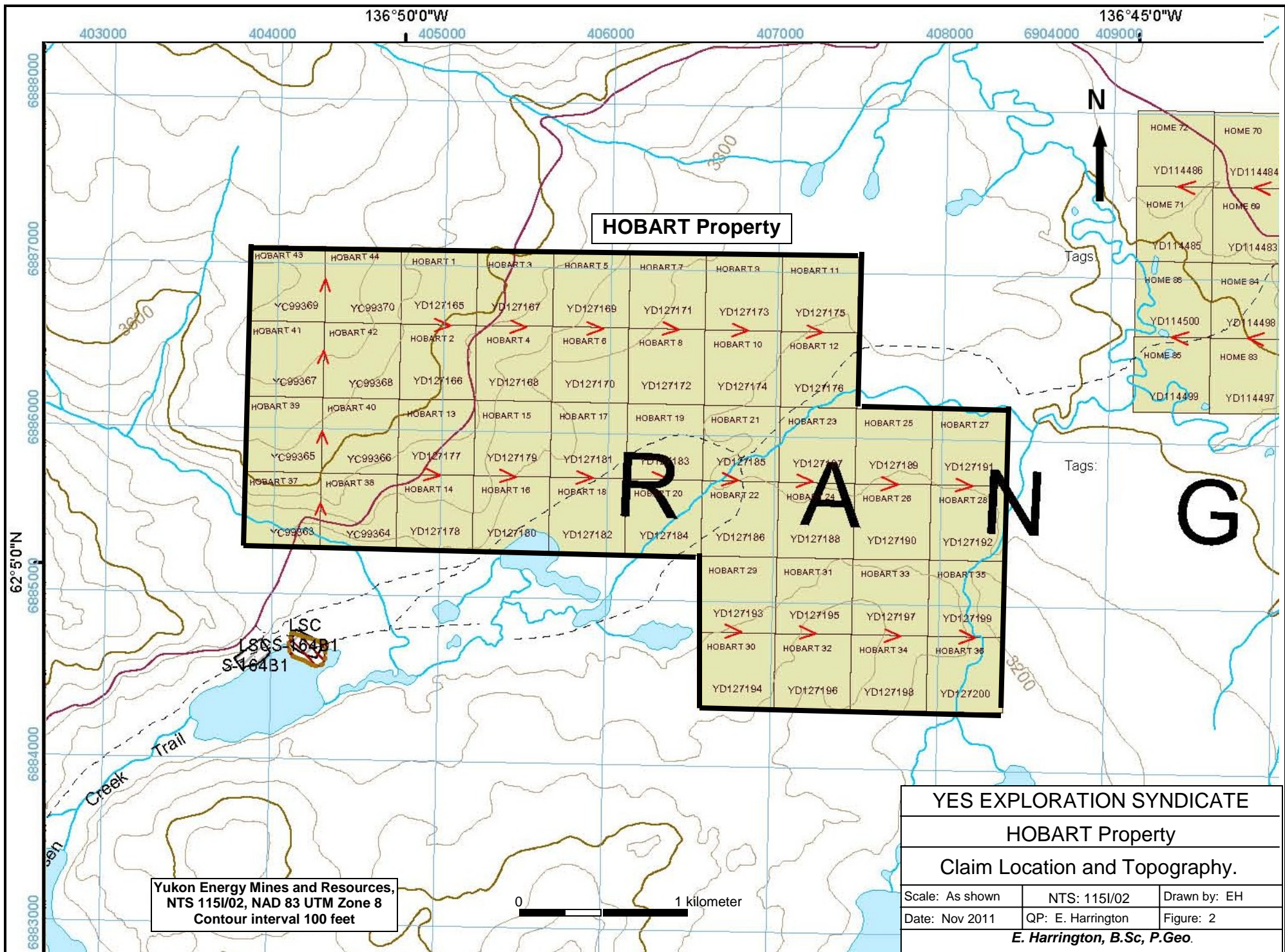
The Property is located approximately 26 kilometers west of the village of Carmacks and 177 kilometers northwest of the city of Whitehorse. Whitehorse is the main regional supply center for personnel and equipment.

The assessment work area consists of a contiguous block of 44 quartz claims totaling approximately 918 hectares ("ha"). Claim information is presented in Appendix B.

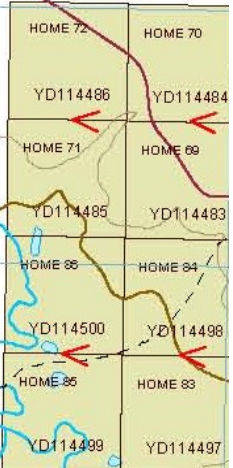
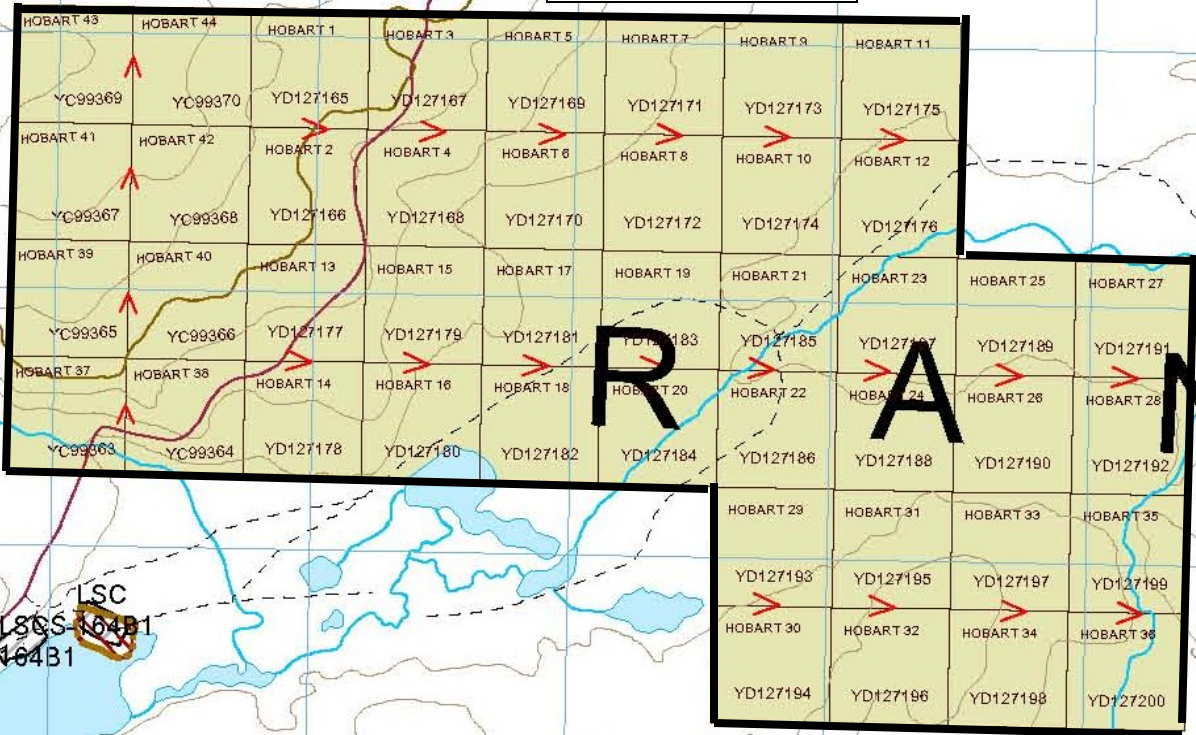


0 100 kilometers

|                                    |                   |              |
|------------------------------------|-------------------|--------------|
| <b>YES EXPLORATION SYNDICATE</b>   |                   |              |
| <b>HOBART Property</b>             |                   |              |
| <b>Regional Location</b>           |                   |              |
| Scale: As shown                    | NTS: 1151/02      | Drawn by: EH |
| Date: Nov 2011                     | QP: E. Harrington | Figure: 1    |
| <i>E. Harrington, B.Sc, P.Geo.</i> |                   |              |



**HOBART Property**



Yukon Energy Mines and Resources,  
 NTS 1151/02, NAD 83 UTM Zone 8  
 Contour interval 100 feet



|                                       |                   |              |
|---------------------------------------|-------------------|--------------|
| <b>YES EXPLORATION SYNDICATE</b>      |                   |              |
| <b>HOBART Property</b>                |                   |              |
| <b>Claim Location and Topography.</b> |                   |              |
| Scale: As shown                       | NTS: 1151/02      | Drawn by: EH |
| Date: Nov 2011                        | QP: E. Harrington | Figure: 2    |
| <i>E. Harrington, B.Sc, P.Geo.</i>    |                   |              |

### **3.0 ACCESSIBILITY, CLIMATE, and PHYSIOGRAPHY**

Access to the area is by helicopter from the village of Carmacks. Alternatively, the Property can be accessed from the well maintained gravel road from Carmacks to the Mt Nansen mine site. The Property is approximately 45 minutes by road from Carmacks. The mine site is approximately 1 hour driving time from Carmacks.

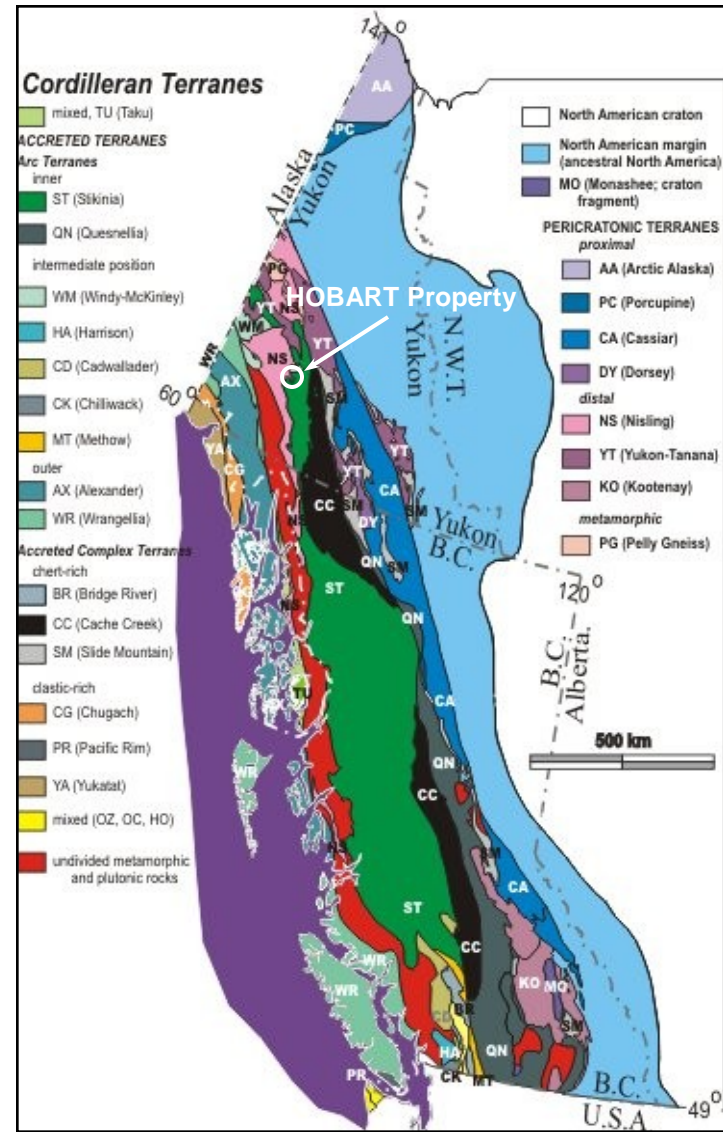
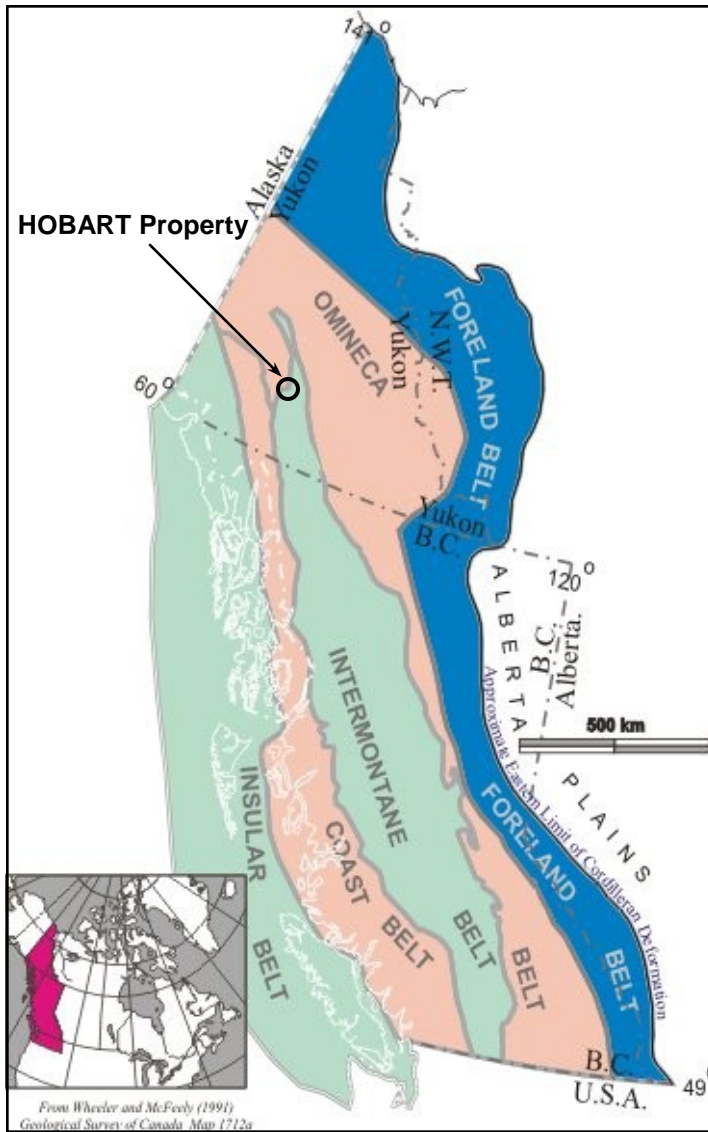
The Property is on gently rolling terrain with elevations ranging from 960 meters (3,150 feet) to 1,175 meters (3,850 feet). Vegetation cover is variable, ranging from relatively open grassed areas to areas with jack pine, alder, and scrub undergrowth. Summers are generally warm, while winters are cold. Depending on the type of work, the work season can be year round.

### **4.0 GEOLOGICAL SETTING**

#### **4.1 Regional Geology and Structure (Figure 3)**

In general, Yukon geology consists of two lithological components, which are separated by the Tintina Trench. Rocks northeast of the Tintina Trench are predominantly sedimentary, from 300 million to >1 billion years old, and represent the ancient margin of North America. Rocks southwest of the Tintina Trench are mainly igneous and metamorphic, from 20 to 350 million years old, and represent numerous crustal fragments called accreted terranes that have an uncertain place of origin. The Dawson Mountain Range, which includes the subject Property, is located in the area southwest of the Tintina Trench.

The Yukon-Tanana Composite Terrane ("YTT") is the largest of Yukon's terranes and is composed of several metamorphic rock assemblages, which were originally sedimentary but have been metamorphosed at extremely high temperatures and pressures corresponding to crustal depths of 25 kilometers.



(After Geological Survey of Canada, 2005)

|                             |                   |              |
|-----------------------------|-------------------|--------------|
| YES EXPLORATION SYNDICATE   |                   |              |
| HOBART Property             |                   |              |
| Regional Geology            |                   |              |
| Scale: As shown             | NTS: 1151/02      | Drawn by: EH |
| Date: July 2012             | QP: E. Harrington | Figure: 3    |
| E. Harrington, B.Sc, P.Geo. |                   |              |

The Intermontane Superterrane is composed of five dissimilar terranes that were amalgamated approximately 180 million years ago: Stikinia, Quesnellia, Slide Mountain, Cache Creek, and Windy-McKinley. Stikinia is the largest terrane in the Cordillera, but in Yukon is restricted to the area of the Intermontane Belt.

The Dawson Range generally comprises rocks of the Yukon-Tanana Composite Terrane and Stikinia Intermontane Superterrane. The Dawson Range is part of the Yukon Plateau Physiographic Province, and is characterized by moderately rugged topography with elevations from 900 to over 2000 meters. The Dawson Range has extensive placer and lode gold production, and is commonly referred to as the "Dawson Range gold belt". This belt comprises a northwesterly trend of placer gold occurrences, porphyry copper-gold deposits, and gold-bearing polymetallic epithermal veins. The oldest rocks exposed in the Dawson Range Gold Belt are Paleozoic YTT rocks, consisting of an assemblage of Paleozoic Yukon Group schist, gneiss, and amphibolite, and a Triassic assemblage of andesite to basalt flows, tuffs, and breccias, which are intruded by granitic batholiths. Granitic rocks intruded during Early Jurassic metamorphic/plutonic events.

The Aishihik Batholith underlies much of the district. Triassic to Lower Jurassic in age, the Aishihik intrusive body ranges in composition from dark grey granodiorite to pink quartz monzonite and porphyritic quartz monzonite. Tertiary and Eocene volcanic rocks unconformably overlie the granitic bodies. Volcanic rocks consist primarily of felsic tuffs, flows and breccias, are cut by dark green mafic volcanic plugs and dikes. Cretaceous- to Tertiary-age volcanic rocks host lode gold deposits in the Dawson Range. Lode mineralization consists of epithermal to mesothermal gold-bearing quartz-chalcedony vein systems in faults and fracture zones associated with felsic intrusives. Ring dikes and fault zones were developed during caldera collapse.

In the Dawson Range, gold mineralization occurs in quartz veins and fractures formed during the intrusion of quartz feldspar porphyry and breccia bodies. Alteration zones vary from narrow seams of clay gouge along the margins of individual quartz veins to wide areas of propylitic and argillic alteration around intrusive breccias. Sericite and pyrite are common accessory minerals. Cretaceous to Paleocene rocks of the region comprise two major plutonic-volcanic events:

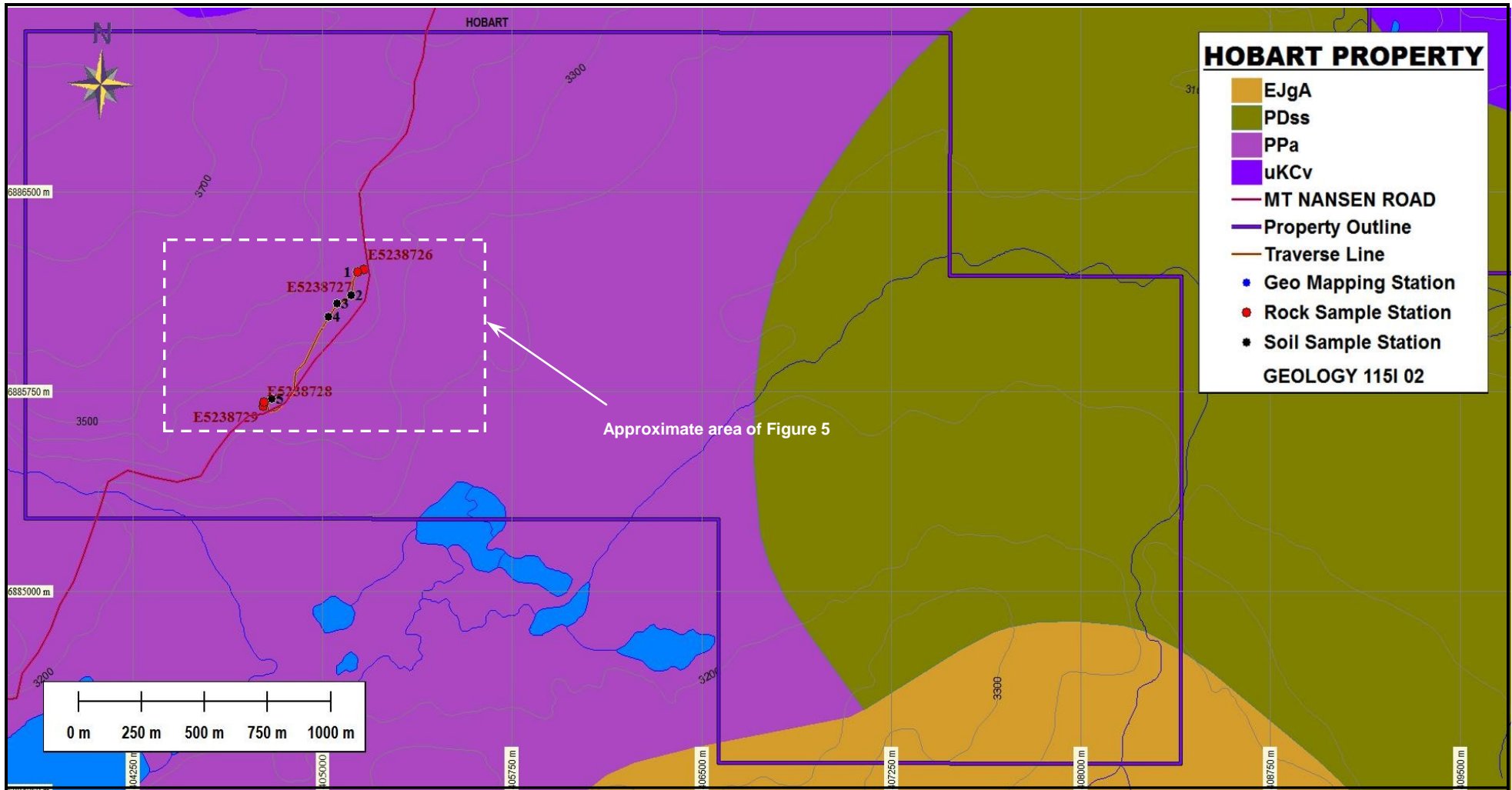
1. The Cretaceous Mount Nansen event includes the Dawson Range Batholith, Casino Granodiorite, Coffee Creek Granite, and the Mount Nansen intermediate to felsic volcanic suite, and
2. The late Cretaceous to Paleocene Carmacks event is represented by subvolcanic and volcanic mafic to felsic rocks that intrude or unconformably overlie all other units.

Cretaceous to Paleocene Carmacks intrusives and volcanics have a close spatial relationship with the older granitoids and a spatial-temporal relationship with known gold mineralization. In Yukon, gold mineralization is generally related to Carmacks volcanic units and to same-age hydrothermal alteration, suggesting a genetic link between gold mineralization and hotspot-related hydrothermal activity.

#### **4.2 Property Geology**

Property lithology shows significant structural trends and consists of Late Cretaceous (130-145 million years ago) Carmacks volcanics and Jurassic-age (145-199 million years ago) intrusive rocks in contact with Paleozoic-age (251-544 million years ago) meta-volcanic units.

The southeast extension of the northwest-trending Big Creek fault passes by and through the northern part of the Property.



- EJgA** Aishihik Suite: medium to coarse grained foliated biotite-hornblende granodiorite
- uKCv** Mesozoic - Upper Cretaceous  
Carmacks: volcanic - basalts, breccia, andesite, porphyry, dacite, trachyte, conglomerate, and agglomerate
- PDss** Upper Devonian: Snowcap - mainly meta-silicate clastic rocks
- PPa** Upper Proterozoic/Paleozoic  
Metamorphic (mafic-ultramafic), chlorite-biotite schist, amphibolite, and hornblende gneiss

|                                    |                   |              |
|------------------------------------|-------------------|--------------|
| <b>YES EXPLORATION SYNDICATE</b>   |                   |              |
| <b>HOBART Property</b>             |                   |              |
| <b>Property Geology</b>            |                   |              |
| Scale: As shown                    | NTS: 115I/02      | Drawn by: EH |
| Date: June 2012                    | QP: E. Harrington | Figure: 4    |
| <b>E. Harrington, B.Sc, P.Geo.</b> |                   |              |

This fault area hosts Northern Freegold's 1.2 million ounce gold discovery approximately 38 km northwest of the Property. Other northwest-trending faults that pass through the Property can be seen in Landsat images, as well. A large northeast-trending fault intersects the northwest-trending structures in the central part of the Property.

## **5.0 HISTORY**

### **5.1 Area History**

In the late 1970s, an airborne geophysical magnetic survey and reconnaissance-style geological mapping and stream sediment sampling were conducted by the GSC in the region. No detailed geological mapping has been carried out since.

### **5.2 Previous Work**

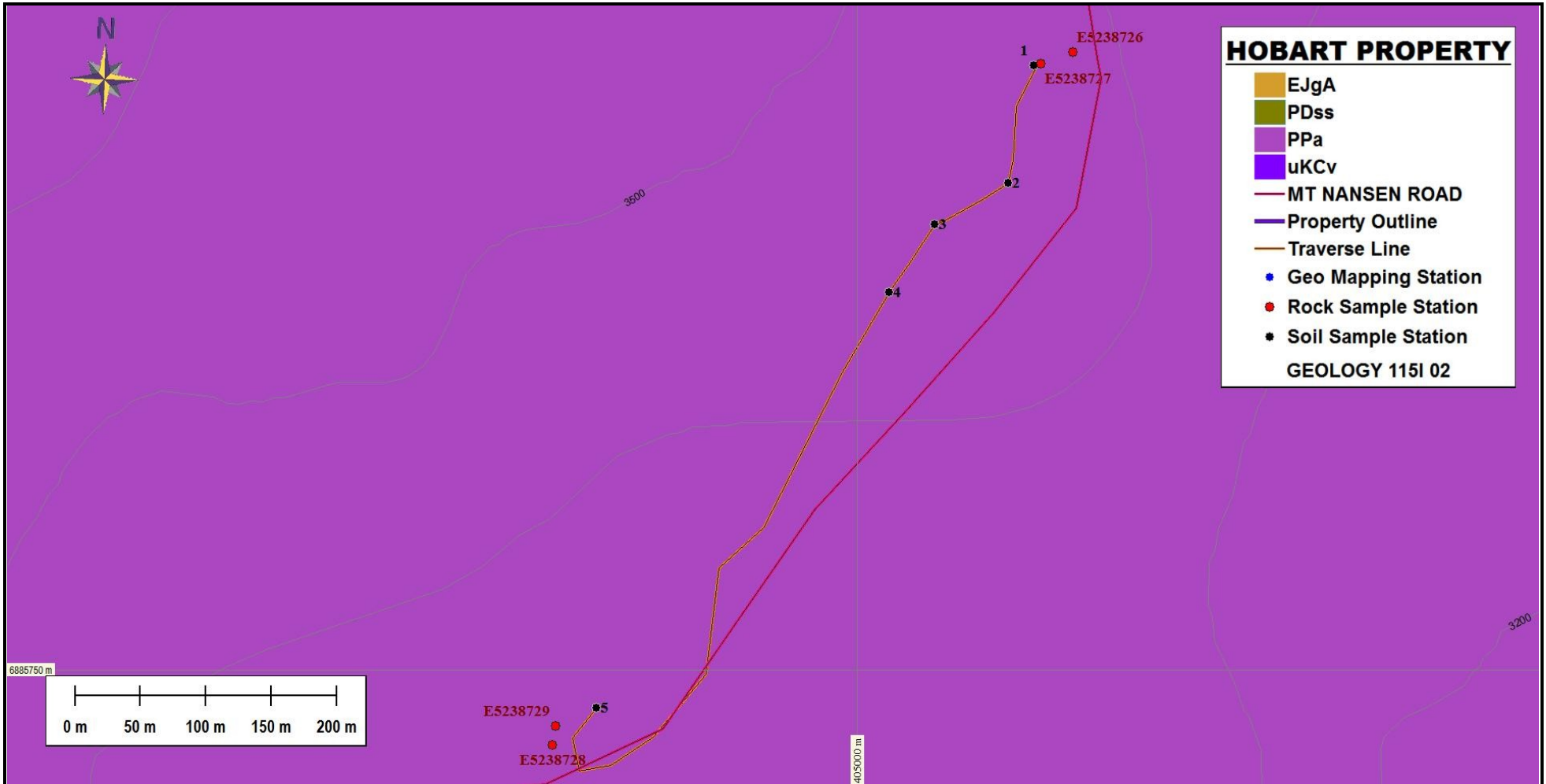
The Property hosts two magnetic high anomalies that may be associated with the intersecting fault structures. No stream sediment geochemical anomalies were identified in streams draining the Property

## **6.0 OBJECTIVES and SCOPE of WORK**

The deposit models for the Property are epithermal gold-silver and/or porphyry copper-gold. The objectives of reported assessment work were to carry out reconnaissance-style geological and geochemical surveys to outline areas of alteration and mineralization that would suggest the presence of epithermal or porphyry deposits.

### **6.1 Survey Method and Equipment**

The deposit models for the Property are epithermal gold-silver and/or porphyry copper-gold.



**HOBART PROPERTY**

- EJgA
- PDss
- PPa
- uKcV
- MT NANSEN ROAD
- Property Outline
- Traverse Line
- Geo Mapping Station
- Rock Sample Station
- Soil Sample Station

GEOLOGY 115I 02

|                                    |                   |              |
|------------------------------------|-------------------|--------------|
| <b>YES EXPLORATION SYNDICATE</b>   |                   |              |
| <b>HOBART Property</b>             |                   |              |
| <b>Prospecting Traverses</b>       |                   |              |
| Scale: As shown                    | NTS: 115I/02      | Drawn by: EH |
| Date: June 2012                    | QP: E. Harrington | Figure: 5    |
| <i>E. Harrington, B.Sc, P.Geo.</i> |                   |              |

The objectives of reported assessment work were to carry out reconnaissance-style geological and geochemical surveys to outline areas of alteration and mineralization that would suggest the presence of epithermal or porphyry deposits.

A survey crew, consisting of a geologist, a prospector, and a geotechnician, carried out GPS-controlled traverses designed to provide reconnaissance-style coverage of ridge areas where outcrop was more likely to be encountered. Soil samples were taken using a hand-powered ratcheting auger. Samples targeted the "C" horizon, with hole depth generally in the range of 0.4 to 0.6 meters.

Samples were placed in uniquely identified kraft paper bags, and allowed to dry before being delivered to Inspectorate Labs, Whitehorse, Yukon, for preparation and analysis. Rock samples were selected to best show the desired geological occurrence. Samples were sealed in uniquely identified clear plastic bags and delivered to Inspectorate Labs, Whitehorse, Yukon, for preparation and analysis.

A Juno handheld field computer was used to enter both soil and geological data. Traverse details and mapping points are provided in Figures 4 and 5, and Appendix C.

## 6.2 Description of Surveys

During the 2011 work program, four rock samples, five soil samples, and approximately one kilometer of prospecting traverses were carried out.

**Table 1: Rock Sample Descriptions**

| Sample   | Location |          | Type   | Description   |
|----------|----------|----------|--------|---|
|          | Easting  | Northing |        |   |
| E5238726 | 405161   | 6886205  | Select | Hydrothermally altered qtz-feld gneiss float in cat trench. Carbonate veining with hematite and limonite. |

| Sample   | Location |          | Type   | Description   |
|----------|----------|----------|--------|---|
|          | Easting  | Northing |        |   |
| E5238727 | 405140   | 6886201  | Select | Hydrothermally altered qtz-feld gneiss float in cat trench. Carbonate veining with hematite and limonite. |
| E5238728 | 404768   | 6885689  | Select | Silicified gneiss float with limonitic alteration and chalcedonic qtz in voids.                           |
| E5238729 | 404768   | 6885704  | Select | Qtz-feld gneiss outcrop. Disseminated pyrite <0.5%  |

Rock sample results were not significant.

**Table 2: Selected Soil Sample Results**

| Sample   | Chemical Analysis (ppm) |      |    |    |     |    |    |    |       |
|----------|-------------------------|------|----|----|-----|----|----|----|-------|
|          | Au                      | Ag   | Co | Cu | Mn  | Mo | Pb | Zn | Hg    |
| Hobart 1 | <0.005                  | <0.1 | 11 | 17 | 239 | <1 | 4  | 41 | 0.79  |
| Hobart 2 | <0.005                  | <0.1 | 6  | 8  | 203 | <1 | 4  | 37 | <0.01 |
| Hobart 3 | <0.005                  | <0.1 | 7  | 15 | 272 | <1 | 8  | 69 | <0.01 |
| Hobart 4 | 0.005                   | <0.1 | 8  | 24 | 623 | <1 | 5  | 40 | <0.01 |
| Hobart 5 | <0.005                  | <0.1 | 9  | 10 | 684 | <1 | 6  | 61 | <0.01 |

Soil results are generally not significant. Values for manganese and zinc were slightly elevated. Mercury returned a strongly anomalous value of 0.79 ppm.

## **7.0 INTERPRETATIONS and CONCLUSIONS**

### **7.1 Interpretations**

Prospecting in the surveyed area shows gneissic rocks with rusty weathered surfaces, limonite and hematite formation, and minor disseminated pyrite, suggesting that some degree of hydrothermal activity has taken place on the Property. The presence of strongly anomalous mercury also suggests hydrothermal activity.

## **7.2 Conclusions**

Only a small portion of the Property area was covered by the reconnaissance surveys. Soil sample results show indications of elevated to anomalous pathfinder elements. These pathfinder elements could indicate either hydrothermal- or porphyry-style mineralization.

Property structure includes a complex junction of northwest- and northeast-trending faults. The Property hosts two magnetic high anomalies that may be associated with the intersecting fault structures.

The presence of plumbing system and elevated to anomalous mineralization suggests that the HOBART Property has potential to host an epithermal or porphyry mineral deposit.

## **8.0 REFERENCES**

Hart, C. 2002:

The Geological Framework of the Yukon Territory. Yukon Geological Survey. <http://www.geology.gov.yk.ca/>

Tempelman-Kluit, D.J., and Currie, R., 1978:

Reconnaissance rock geochemistry of Aishihik Lake, Snag and Stewart River map-areas in the Yukon Crystalline Terrance, Geological Survey of Canada, Paper 77-8.

Smuk., K.A., 1999:

Mettalogeny of Epithermal Gold and Base Metal Veins of the Southern Dawson Range, Yukon,.M.Sc. Thesis, McGill University.

Colpron, M., 2011:

Geological Compilation of Whitehorse Trough, Geoscience Map 2011-1, Yukon Geological Survey, Energy, Mines and Resources, Yukon.

**Edward Harrington, B.Sc., P.Geo.**

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Tel: (604) 437-9538 Email: ed.harrington.geo@gmail.com

**CERTIFICATE OF AUTHOR**

I, Edward D. Harrington, do hereby certify that:

1. I graduated with a B.Sc. degree in Geology from Acadia University, Wolfville, Nova Scotia in 1971.
2. I am a Member in good standing with the Association of Professional Engineers and Geoscientists of British Columbia, License #23328.
3. I have pursued my career as a geologist for over thirty years in Canada, the western United States, the Sultanate of Oman, Mexico, Argentina, Peru, and Australia.
4. I have read the definition of “qualified person” set out in National Instrument 43-101 (“NI 43-101”) and certify that by reason of my education, affiliation with a professional association as defined in NI 43-101, and past relevant work experience, I fulfill the requirements to be a “qualified person” for the purposes of NI 43-101.
5. I am responsible for the preparation of the assessment report titled “Assessment Report on the HOBART Property, Whitehorse Mining District, Yukon, Canada” and dated 3 July 2012 (the “Assessment Report”)

Dated this 3<sup>rd</sup> day of July 2012

A red circular professional seal for the Association of Professional Engineers and Geoscientists of British Columbia. The seal contains the text "ASSOCIATION OF PROFESSIONAL ENGINEERS AND GEOSCIENTISTS OF BRITISH COLUMBIA" around the perimeter and "E.D. HARRINGTON" in the center. A handwritten signature in black ink is written over the seal.

Edward D. Harrington, B.Sc., P.Geo.

**APPENDIX A**

**Cost Statement**

### HOBART property - Mineral Exploration Expenditures - 2011

| Supplier                         | Invoice #  | Amount       | Applied to Project |
|----------------------------------|------------|--------------|--------------------|
|                                  |            |              |                    |
| RELIANCE GEOLOGICAL SERVICES INC | A11-895-01 | \$ 3,607.02  | \$ 3,607.02        |
| NOKUYUKON HOLDINGS LTD           | 18         | \$ 10,500.00 | \$ 1,131.13        |
|                                  |            |              |                    |
|                                  |            |              |                    |
|                                  |            |              |                    |
|                                  |            |              |                    |
| <b>TOTAL (INCLUDES GST)</b>      |            |              | <b>\$ 4,738.15</b> |

# Nokuyukon Holdings Ltd

110 Falcon Drive  
Whitehorse, Yukon Y1A 6C7  
Canada

# INVOICE

Invoice No.: 18  
Date: 11/01/2011  
Page: 1

**Sold to:**

YES Exploration Syndicate Inc  
Tony Simon  
Vancouver, BC

**Ship to:**

YES Exploration Syndicate Inc  
Tony Simon  
Vancouver, BC

**Business No.:** 87245 7015RP0001

| Item No.        | Unit | Quantity | Description   | Tax | Unit Price          | Amount    |
|-----------------|------|----------|---|-----|---------------------|-----------|
|                 |      |          | OPERATIONAL PHASE:Project preparation and work conducted October 1 - 31, 2011 | G   |                     | 10,000.00 |
|                 |      |          | Subtotal:   |     |                     | 10,000.00 |
|                 |      |          | G - GST 5%<br>GST   |     |                     | 500.00    |
| <b>Comment:</b> |      |          |   |     | <b>Total Amount</b> | 10,500.00 |

# RELIANCE GEOLOGICAL SERVICES INC

3476 Dartmoor Place, Vancouver, BC

Canada V5S 4G2

info@reliancegeological.com

www.RelianceGeological.com

Tel: 604-984-3663

Fax: 604-437-9531

## INVOICE

No. A11-895-01

30 November 2011

### YES Exploration Syndicate Inc

418 East 14th Street

North Vancouver, BC V7L 2N8

Attn: **T. Simon**

### Re: J895 - HOBART Property, Whitehorse MD, Yukon

| Field Personnel:                                | Field Days                             | Days | Rate   | Sub-total     |                 |
|---|--|------|--------|---------------|-----------------|
|   | Prospecting,<br>Reconnaissance geology |      |        |               |                 |
| Geologist:                                      |  |      |        |               |                 |
| E. Harrington, PGeo                             | Oct 3                                  | 0.50 | 800.00 | \$ 400.00     |                 |
| Prospector:                                     |  |      |        |               |                 |
| J. Skales                                       | Oct 3                                  | 0.50 | 600.00 | <u>300.00</u> | \$ 700.00       |
| Office Personnel:                               |  |      |        |               |                 |
| General research:                               |  |      |        |               |                 |
| E. Harrington, PGeo                             |  | 0.50 | 800.00 | \$ 400.00     |                 |
| Report preparation:                             |  |      |        |               |                 |
| E. Harrington, PGeo                             |  | 0.75 | 800.00 | 600.00        |                 |
| Other:  |  |      |        |               |                 |
|   |  |      |        |               | <u>1,000.00</u> |
| Ground Exploration                              | included in Field Personnel totals     |      |        |               |                 |
| Geological mapping:                             |  | -    | -      | \$ -          |                 |
| Reconnaissance:                                 |  | -    | -      | -             |                 |
| Prospecting:                                    |  | -    | -      | <u>-</u>      | -               |
| Geochemical Surveying:                          |  |      |        |               |                 |
| Contract, per soil sample                       |  | 4    | 48.00  | \$ 192.00     |                 |
| Rock samples included in Field Personnel totals |  |      |        |               |                 |
| Lab costs, soils                                |  | 4    | 25.99  | 103.96        |                 |
| Lab costs, rocks                                |  | -    | 31.11  | <u>-</u>      | 295.96          |

Mobe/Demobe Costs: in Yukon  
(allocated among 33 properties)

|                |  |  |  |    |        |        |
|----------------|--|--|--|----|--------|--------|
| Air transport  |  |  |  | \$ | -      |        |
| Vehicle rental |  |  |  |    | 148.22 |        |
| Time           |  |  |  |    | 151.52 |        |
| Food & accomm  |  |  |  |    | 43.94  |        |
| Other          |  |  |  |    | -      | 343.68 |
|                |  |  |  |    |        | <hr/>  |

Project Costs:

|                |                    |      |          |    |        |        |
|----------------|--------------------|------|----------|----|--------|--------|
| Vehicle rental |                    |      |          | \$ | -      |        |
| Fuel           | Allocated among 33 | 1.00 | 51.16    |    | 51.16  |        |
| Helicopter     | properties         | 0.40 | 1,032.47 |    | 412.99 |        |
| Heli Fuel      | "                  | 0.40 | 224.29   |    | 89.72  |        |
| Other          |                    |      |          |    | -      | 553.86 |
|                |                    |      |          |    |        | <hr/>  |

Food & Accom: (day rate used for convenience)

|                  |                       |      |        |    |        |        |
|------------------|-----------------------|------|--------|----|--------|--------|
| Hotel & meals    | incl M Lindsay of YES | 0.50 | 435.00 | \$ | 217.50 | 217.50 |
| (Hotel Carmacks) |                       |      |        |    |        |        |

Misc:

|                                 |                    |      |       |    |       |       |
|---------------------------------|--------------------|------|-------|----|-------|-------|
| Communications                  | Allocated among 33 | -    | -     | \$ | -     |       |
| GPS and software                | properties         | 1.50 | 10.00 |    | 15.00 |       |
| Other (security tags, supplies) | "                  | 1.00 | 54.79 |    | 54.79 | 69.79 |
|                                 |                    |      |       |    |       | <hr/> |

Sub-total \$ 3,180.79

Contractor markup 254.46  
 GST/HST 5% R# 13849 1303 171.76

Total Expenditures \$ 3,607.02

**APPENDIX B**

**Claim Data**

| UTM Location |          | Claim Name | Grant Number | Owner Name                | Staking Date | Expiry Date | District   |
|--------------|----------|------------|--------------|---------------------------|--------------|-------------|------------|
| Eastings     | Northing |            |              |                           |              |             |            |
| 404968       | 6886873  | HOBART 1   | YD127165     | YES Exploration Syndicate | 10-Jan-11    | 2-Feb-13    | Whitehorse |
| 404967       | 6886416  | HOBART 2   | YD127166     | YES Exploration Syndicate | 10-Jan-11    | 2-Feb-14    | Whitehorse |
| 405425       | 6886872  | HOBART 3   | YD127167     | YES Exploration Syndicate | 10-Jan-11    | 2-Feb-13    | Whitehorse |
| 405425       | 6886415  | HOBART 4   | YD127168     | YES Exploration Syndicate | 10-Jan-11    | 2-Feb-13    | Whitehorse |
| 405882       | 6886871  | HOBART 5   | YD127169     | YES Exploration Syndicate | 10-Jan-11    | 2-Feb-13    | Whitehorse |
| 405882       | 6886414  | HOBART 6   | YD127170     | YES Exploration Syndicate | 10-Jan-11    | 2-Feb-13    | Whitehorse |
| 406340       | 6886871  | HOBART 7   | YD127171     | YES Exploration Syndicate | 10-Jan-11    | 2-Feb-13    | Whitehorse |
| 406339       | 6886414  | HOBART 8   | YD127172     | YES Exploration Syndicate | 10-Jan-11    | 2-Feb-13    | Whitehorse |
| 406797       | 6886870  | HOBART 9   | YD127173     | YES Exploration Syndicate | 10-Jan-11    | 2-Feb-13    | Whitehorse |
| 406796       | 6886413  | HOBART 10  | YD127174     | YES Exploration Syndicate | 10-Jan-11    | 2-Feb-13    | Whitehorse |
| 407254       | 6886869  | HOBART 11  | YD127175     | YES Exploration Syndicate | 10-Jan-11    | 2-Feb-13    | Whitehorse |
| 407253       | 6886413  | HOBART 12  | YD127176     | YES Exploration Syndicate | 10-Jan-11    | 2-Feb-13    | Whitehorse |
| 404967       | 6885959  | HOBART 13  | YD127177     | YES Exploration Syndicate | 10-Jan-11    | 2-Feb-14    | Whitehorse |
| 404966       | 6885502  | HOBART 14  | YD127178     | YES Exploration Syndicate | 10-Jan-11    | 2-Feb-14    | Whitehorse |
| 405424       | 6885958  | HOBART 15  | YD127179     | YES Exploration Syndicate | 10-Jan-11    | 2-Feb-13    | Whitehorse |
| 405423       | 6885501  | HOBART 16  | YD127180     | YES Exploration Syndicate | 10-Jan-11    | 2-Feb-13    | Whitehorse |
| 405881       | 6885958  | HOBART 17  | YD127181     | YES Exploration Syndicate | 10-Jan-11    | 2-Feb-13    | Whitehorse |
| 405881       | 6885501  | HOBART 18  | YD127182     | YES Exploration Syndicate | 10-Jan-11    | 2-Feb-13    | Whitehorse |
| 406338       | 6885957  | HOBART 19  | YD127183     | YES Exploration Syndicate | 10-Jan-11    | 2-Feb-13    | Whitehorse |
| 406338       | 6885500  | HOBART 20  | YD127184     | YES Exploration Syndicate | 10-Jan-11    | 2-Feb-13    | Whitehorse |
| 406796       | 6885956  | HOBART 21  | YD127185     | YES Exploration Syndicate | 11-Jan-11    | 2-Feb-13    | Whitehorse |
| 406795       | 6885499  | HOBART 22  | YD127186     | YES Exploration Syndicate | 11-Jan-11    | 2-Feb-13    | Whitehorse |
| 407253       | 6885956  | HOBART 23  | YD127187     | YES Exploration Syndicate | 11-Jan-11    | 2-Feb-13    | Whitehorse |
| 407252       | 6885499  | HOBART 24  | YD127188     | YES Exploration Syndicate | 11-Jan-11    | 2-Feb-13    | Whitehorse |
| 407710       | 6885955  | HOBART 25  | YD127189     | YES Exploration Syndicate | 11-Jan-11    | 2-Feb-13    | Whitehorse |
| 407709       | 6885498  | HOBART 26  | YD127190     | YES Exploration Syndicate | 11-Jan-11    | 2-Feb-13    | Whitehorse |
| 408167       | 6885954  | HOBART 27  | YD127191     | YES Exploration Syndicate | 11-Jan-11    | 2-Feb-13    | Whitehorse |
| 408167       | 6885497  | HOBART 28  | YD127192     | YES Exploration Syndicate | 11-Jan-11    | 2-Feb-13    | Whitehorse |
| 406794       | 6885042  | HOBART 29  | YD127193     | YES Exploration Syndicate | 11-Jan-11    | 2-Feb-13    | Whitehorse |
| 406794       | 6884586  | HOBART 30  | YD127194     | YES Exploration Syndicate | 11-Jan-11    | 2-Feb-13    | Whitehorse |
| 407252       | 6885042  | HOBART 31  | YD127195     | YES Exploration Syndicate | 11-Jan-11    | 2-Feb-13    | Whitehorse |
| 407251       | 6884585  | HOBART 32  | YD127196     | YES Exploration Syndicate | 11-Jan-11    | 2-Feb-13    | Whitehorse |

|        |         |           |          |                           |           |           |            |
|--------|---------|-----------|----------|---------------------------|-----------|-----------|------------|
| 407709 | 6885041 | HOBART 33 | YD127197 | YES Exploration Syndicate | 11-Jan-11 | 2-Feb-13  | Whitehorse |
| 407708 | 6884584 | HOBART 34 | YD127198 | YES Exploration Syndicate | 11-Jan-11 | 2-Feb-13  | Whitehorse |
| 408166 | 6885041 | HOBART 35 | YD127199 | YES Exploration Syndicate | 11-Jan-11 | 2-Feb-13  | Whitehorse |
| 408165 | 6884584 | HOBART 36 | YD127200 | YES Exploration Syndicate | 11-Jan-11 | 2-Feb-13  | Whitehorse |
| 404052 | 6885503 | HOBART 37 | YC99363  | YES Exploration Syndicate | 5-Oct-11  | 14-Oct-13 | Whitehorse |
| 404509 | 6885503 | HOBART 38 | YC99364  | YES Exploration Syndicate | 5-Oct-11  | 14-Oct-13 | Whitehorse |
| 404052 | 6885960 | HOBART 39 | YC99365  | YES Exploration Syndicate | 5-Oct-11  | 14-Oct-13 | Whitehorse |
| 404509 | 6885959 | HOBART 40 | YC99366  | YES Exploration Syndicate | 5-Oct-11  | 14-Oct-13 | Whitehorse |
| 404053 | 6886417 | HOBART 41 | YC99367  | YES Exploration Syndicate | 5-Oct-11  | 14-Oct-13 | Whitehorse |
| 404510 | 6886416 | HOBART 42 | YC99368  | YES Exploration Syndicate | 5-Oct-11  | 14-Oct-13 | Whitehorse |
| 404053 | 6886874 | HOBART 43 | YC99369  | YES Exploration Syndicate | 5-Oct-11  | 14-Oct-13 | Whitehorse |
| 404511 | 6886873 | HOBART 44 | YC99370  | YES Exploration Syndicate | 5-Oct-11  | 14-Oct-13 | Whitehorse |

**APPENDIX C**

**Reconnaissance Geological Traverses**

| LABEL    | Easting | Northing | Alteration                                | Feat_Name | Grain_Size | Main_Sampl | Metamorphi |
|----------|---------|----------|---|-----------|------------|------------|------------|
| 1        | 405135  | 6886197  |   | SOIL      |            | Brown      |            |
| 2        | 405115  | 6886110  |   | SOIL      |            | Brown      |            |
| 3        | 405059  | 6886079  |   | SOIL      |            | Brown      |            |
| 4        | 405024  | 6886029  |   | SOIL      |            | Brown      |            |
| 5        | 404800  | 6885722  |   | SOIL      |            | Brown      |            |
| E5238726 | 405165  | 6886206  | hydrothermal                              | GEO_MAPP  | Mixture    |            | Gneiss     |
| E5238727 | 405140  | 6886197  | hydrothermal potassic??                   | GEO_MAPP  | Mixture    |            | Gneiss     |
| E5238728 | 404767  | 6885694  | hydrothermal potassic? and silicification | GEO_MAPP  | Mixture    |            |            |
| E5238729 | 404769  | 6885708  |   | GEO_MAPP  | Mixture    |            | Gneiss     |

| LABEL    | Mineraliza   | Moisture_C | Organics | Dther_Sam | Parent_Mat        | Rock_Type   | Rock_Type2             |
|----------|--------------|------------|----------|-----------|-------------------|-------------|------------------------|
| 1        |              | Dry        |          | Rusty     | Weathered Bedrock |             |                        |
| 2        |              | Dry        |          | Rusty     | Weathered Bedrock |             |                        |
| 3        |              | Dry        |          | Rusty     | Weathered Bedrock |             |                        |
| 4        |              | Dry        |          |           | Weathered Bedrock |             |                        |
| 5        |              | Dry        |          |           | Weathered Bedrock |             |                        |
| E5238726 |              |            |          |           |                   | METAMORPHIC | qtz-feld gneiss        |
| E5238727 |              |            |          |           |                   | METAMORPHIC | qtz-feld gneiss        |
| E5238728 |              |            |          |           |                   | METAMORPHIC | gneissic ??            |
| E5238729 | Disseminated |            |          |           |                   | METAMORPHIC | qtz-feldspathic gneiss |

| LABEL    | Sample_Dep | Sample_ID | Soil_Horiz | Station__ | Sulfides_O   | Topography |
|----------|------------|-----------|------------|-----------|--------------|------------|
| 1        | 30-40      |           | B/C        | 1         |              | Bench      |
| 2        | 20-30      |           | B/C        | 2         |              | Mid Slope  |
| 3        | 20-30      |           | B/C        | 3         |              | Mid Slope  |
| 4        | 30-40      |           | B/C        | 4         |              | Mid Slope  |
| 5        | 20-30      |           | B/C        | 5         |              | Mid Slope  |
| E5238726 |            | e5238726  |            |           |              |            |
| E5238727 |            | e5238727  |            |           |              |            |
| E5238728 |            | e5238728  |            |           |              |            |
| E5238729 |            | e5238729  |            |           | pyrite <0.5% |            |

| <b>LABEL</b> | <b>Vegetation</b> |              |                       |
|--------------|-------------------|--------------|-----------------------|
| 1            | Moss              | Sand         |                       |
| 2            | Evergreen Forest  | Sand         |                       |
| 3            | Evergreen Forest  | Angular Rock |                       |
| 4            | Moss              | Sand         |                       |
| 5            | Evergreen Forest  | Sand         |                       |
| E5238726     |                   |              | limonite and hematite |
| E5238727     |                   |              | limonite and hematite |
| E5238728     |                   |              | strongly limonitic    |
| E5238729     |                   |              | float in dozer cut    |

**APPENDIX D**

**Rock Assay Certificate**



**INSPECTORATE**

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# Certificate of Analysis

**11-360-08670-01**

Inspectorate Exploration & Mining Services Ltd.  
#200 - 11620 Horseshoe Way  
Richmond, British Columbia V7A 4V5 Canada  
Phone: 604-272-7818

### Distribution List

Attention: Ed Harrington  
3476 Dartmoor Place  
Vancouver, BC V5S 4G2  
Phone: 604-437-9538  
EMail: ed.harrington.geo@gmail.com

Submitted By: **Reliance Geological Services**  
**3476 Dartmoor Place**  
**Vancouver, BC V5S 4G2**

Date Received: 11/10/2011  
Date Completed: 11/22/2011  
Invoice:

Attention: **Ed Harrington**

Client Reference: **YES Rocks**  
Description: **Yes Exploration Syndicate**

| Location       | Samples | Type | Preparation Description        |
|----------------|---------|------|--------------------------------|
| Whitehorse, YT | 9       | Rock | SP-RX-2K/Rock/Chips/Drill Core |

| Location      | Method        | Description                              |
|---------------|---------------|--|
| Vancouver, BC | 30-AR-TR      | 30 Element, Aqua Regia, ICP, Trace Level |
| Vancouver, BC | Au-1AT-AA     | Au, 1AT Fire Assay, AAS                  |
| Vancouver, BC | Hg-AR-TR-CVAA | Hg, AQR, CVAA, Trace Levels              |

The results of this assay were based solely upon the content of the sample submitted. Any decision to invest should be made only after the potential investment value of the claim or deposit has been determined based on the results of assays of multiple samples of geologic materials collected by the prospective investor or by a qualified person selected by him and based on an evaluation of all engineering data which is available concerning any proposed project. For our complete terms and conditions please see our website at [www.inspectorate.com](http://www.inspectorate.com).

For and on behalf of **Inspectorate Exploration and Mining Services Ltd**

By

  
Michael Caron - Operations Manager



**INSPECTORATE**

A Bureau Veritas Group Company

#200 - 11620 Horseshoe Way

Richmond, British Columbia V7A 4V5  
Canada

# Certificate of Analysis

11-360-08670-01

Reliance Geological Services

3476 Dartmoor Place

Vancouver, BC V5S 4G2

| Sample Description | Sample Type | Au<br>Au-1A T-AA<br>ppm<br>0.005 | Ag<br>30-AR-TR<br>ppm<br>0.1 | Al<br>30-AR-TR<br>%<br>0.01 | As<br>30-AR-TR<br>ppm<br>5 | Ba<br>30-AR-TR<br>ppm<br>10 | Bi<br>30-AR-TR<br>ppm<br>2 | Ca<br>30-AR-TR<br>%<br>0.01 | Cd<br>30-AR-TR<br>ppm<br>0.5 | Co<br>30-AR-TR<br>ppm<br>1 | Cr<br>30-AR-TR<br>ppm<br>1 | Cu<br>30-AR-TR<br>ppm<br>1 | Fe<br>30-AR-TR<br>%<br>0.01 | K<br>30-AR-TR<br>%<br>0.01 | La<br>30-AR-TR<br>ppm<br>2 |
|--------------------|-------------|----------------------------------|------------------------------|-----------------------------|----------------------------|-----------------------------|----------------------------|-----------------------------|------------------------------|----------------------------|----------------------------|----------------------------|-----------------------------|----------------------------|----------------------------|
| E5238726           | Rock        | <0.005                           | 0.2                          | 0.52                        | <5                         | 39                          | <2                         | 0.73                        | <0.5                         | 7                          | 39                         | 36                         | 2.03                        | 0.20                       | 29                         |
| E5238727           | Rock        | <0.005                           | <0.1                         | 0.26                        | 5                          | 45                          | <2                         | 0.14                        | <0.5                         | 2                          | 56                         | 11                         | 0.91                        | 0.12                       | 23                         |
| E5238728           | Rock        | <0.005                           | <0.1                         | 0.33                        | <5                         | 53                          | <2                         | 0.09                        | <0.5                         | 3                          | 35                         | 3                          | 1.33                        | 0.22                       | 33                         |
| E5238729           | Rock        | <0.005                           | 0.2                          | 0.29                        | <5                         | 34                          | <2                         | 1.59                        | <0.5                         | 5                          | 49                         | 20                         | 1.37                        | 0.21                       | 32                         |



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Richmond, British Columbia V7A 4V5  
Canada

# Certificate of Analysis

11-360-08670-01

Reliance Geological Services

3476 Dartmoor Place

Vancouver, BC V5S 4G2

| Sample Description | Sample Type | Mg            | Mn              | Mo              | Na            | Ni              | P               | Pb              | Sb              | Sc              | Zr              | Ti              | Tl            | V               | W               |
|--------------------|-------------|---------------|-----------------|-----------------|---------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|---------------|-----------------|-----------------|
|                    |             | 30-AR-TR<br>% | 30-AR-TR<br>ppm | 30-AR-TR<br>ppm | 30-AR-TR<br>% | 30-AR-TR<br>ppm | 30-AR-TR<br>ppm | 30-AR-TR<br>ppm | 30-AR-TR<br>ppm | 30-AR-TR<br>ppm | 30-AR-TR<br>ppm | 30-AR-TR<br>ppm | 30-AR-TR<br>% | 30-AR-TR<br>ppm | 30-AR-TR<br>ppm |
|                    |             | 0.01          | 5               | 1               | 0.01          | 1               | 10              | 2               | 2               | 1               | 1               | 0.01            | 10            | 1               | 10              |
| E5238726           | Rock        | 0.11          | 347             | <1              | 0.05          | 6               | 458             | 9               | 5               | 4               | 25              | <0.01           | <10           | 28              | <10             |
| E5238727           | Rock        | 0.02          | 217             | <1              | 0.05          | 3               | 120             | 8               | <2              | 1               | 8               | <0.01           | <10           | 7               | <10             |
| E5238728           | Rock        | 0.03          | 228             | 7               | 0.04          | 3               | 289             | 6               | <2              | <1              | 7               | <0.01           | <10           | 9               | <10             |
| E5238729           | Rock        | 0.02          | 337             | 1               | 0.04          | 3               | 411             | 9               | 2               | 1               | 32              | <0.01           | <10           | 10              | <10             |



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Richmond, British Columbia V7A 4V5  
Canada

# Certificate of Analysis

11-360-08670-01

Reliance Geological Services

3476 Dartmoor Place

Vancouver, BC V5S 4G2

| Sample Description | Sample Type | Zn                   | Zr                   | Hg                           |
|--------------------|-------------|----------------------|----------------------|------------------------------|
|                    |             | 30-AR-TR<br>ppm<br>2 | 30-AR-TR<br>ppm<br>2 | Hg-AR-TR-CVAA<br>ppm<br>0.01 |
| E5238726           | Rock        | 68                   | <2                   | <0.01                        |
| E5238727           | Rock        | 20                   | <2                   | <0.01                        |
| E5238728           | Rock        | 36                   | 3                    | <0.01                        |
| E5238729           | Rock        | 34                   | 3                    | <0.01                        |
| -----              | ----        | --                   | -                    | ---                          |

**APPENDIX E**

**Soil Assay Certificate**



**INSPECTORATE**

A Bureau Veritas Group Company

# Certificate of Analysis

**11-360-08664-01**

Inspectorate Exploration & Mining Services Ltd.  
#200 - 11620 Horseshoe Way  
Richmond, British Columbia V7A 4V5 Canada  
Phone: 604-272-7818

### Distribution List

Attention: Ed Harrington  
3476 Dartmoor Place  
Vancouver, BC V5S 4G2  
Phone: 604-437-9538  
EMail: ed.harrington.geo@gmail.com

Submitted By: **Reliance Geological Services**  
**3476 Dartmoor Place**  
**Vancouver, BC V5S 4G2**

Date Received: 10/25/2011  
Date Completed: 11/14/2011  
Invoice:

Attention: **Ed Harrington**

Client Reference: **YES Soils**  
Description: **Yes Exploration Syndicate**

| Location       | Samples | Type | Preparation Description  |
|----------------|---------|------|--|
| Whitehorse, YT | 108     | Soil | SP-SS-1K/Soils, Humus Sediments 1kg dried, sieved and riffle split |

| Location      | Method        | Description                              |
|---------------|---------------|--|
| Vancouver, BC | 30-AR-TR      | 30 Element, Aqua Regia, ICP, Trace Level |
| Vancouver, BC | Au-IAT-AA     | Au, IAT Fire Assay, AAS                  |
| Vancouver, BC | Hg-AR-TR-CVAA | Hg, AQR, CVAA, Trace Levels              |

The results of this assay were based solely upon the content of the sample submitted. Any decision to invest should be made only after the potential investment value of the claim or deposit has been determined based on the results of assays of multiple samples of geologic materials collected by the prospective investor or by a qualified person selected by him and based on an evaluation of all engineering data which is available concerning any proposed project. For our complete terms and conditions please see our website at [www.inspectorate.com](http://www.inspectorate.com).

For and on behalf of **Inspectorate Exploration and Mining Services Ltd**

By

  
Michael Caron - Operations Manager



# INSPECTORATE

A Bureau Veritas Group Company

#200 - 11620 Horseshoe Way

Richmond, British Columbia V7A 4V5  
Canada

# Certificate of Analysis

## 11-360-08664-01

Reliance Geological Services

3476 Dartmoor Place

Vancouver, BC V5S 4G2

| Sample Description | Sample Type | Au<br>Au-1A T-AA<br>ppm<br>0.005 | Ag<br>30-AR-TR<br>ppm<br>0.1 | Al<br>30-AR-TR<br>%<br>0.01 | As<br>30-AR-TR<br>ppm<br>5 | Ba<br>30-AR-TR<br>ppm<br>10 | Bi<br>30-AR-TR<br>ppm<br>2 | Ca<br>30-AR-TR<br>%<br>0.01 | Cd<br>30-AR-TR<br>ppm<br>0.5 | Co<br>30-AR-TR<br>ppm<br>1 | Cr<br>30-AR-TR<br>ppm<br>1 | Cu<br>30-AR-TR<br>ppm<br>1 | Fe<br>30-AR-TR<br>%<br>0.01 | K<br>30-AR-TR<br>%<br>0.01 | La<br>30-AR-TR<br>ppm<br>2 |
|--------------------|-------------|----------------------------------|------------------------------|-----------------------------|----------------------------|-----------------------------|----------------------------|-----------------------------|------------------------------|----------------------------|----------------------------|----------------------------|-----------------------------|----------------------------|----------------------------|
| Hobart 1           | Soil        | <0.005                           | <0.1                         | 1.38                        | <5                         | 112                         | <2                         | 0.18                        | <0.5                         | 11                         | 21                         | 17                         | 2.20                        | 0.14                       | 8                          |
| Hobart 2           | Soil        | <0.005                           | <0.1                         | 1.30                        | <5                         | 86                          | <2                         | 0.13                        | <0.5                         | 6                          | 18                         | 8                          | 2.13                        | 0.12                       | 22                         |
| Hobart 3           | Soil        | <0.005                           | <0.1                         | 1.90                        | <5                         | 118                         | <2                         | 0.12                        | <0.5                         | 7                          | 21                         | 15                         | 2.94                        | 0.09                       | 12                         |
| Hobart 4           | Soil        | 0.005                            | <0.1                         | 1.44                        | 9                          | 179                         | <2                         | 0.27                        | <0.5                         | 8                          | 24                         | 24                         | 2.23                        | 0.17                       | 82                         |
| Hobart 5           | Soil        | <0.005                           | <0.1                         | 1.34                        | 6                          | 188                         | <2                         | 0.33                        | <0.5                         | 9                          | 26                         | 10                         | 2.20                        | 0.11                       | 8                          |



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# Certificate of Analysis

## 11-360-08664-01

Reliance Geological Services

3476 Dartmoor Place

Vancouver, BC V5S 4G2

| Sample Description | Sample Type | Mg            | Mn              | Mo              | Na            | Ni              | P               | Pb              | Sb              | Sc              | Sr              | Ti              | Tl            | V               | W               |
|--------------------|-------------|---------------|-----------------|-----------------|---------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|---------------|-----------------|-----------------|
|                    |             | 30-AR-TR<br>% | 30-AR-TR<br>ppm | 30-AR-TR<br>ppm | 30-AR-TR<br>% | 30-AR-TR<br>ppm | 30-AR-TR<br>ppm | 30-AR-TR<br>ppm | 30-AR-TR<br>ppm | 30-AR-TR<br>ppm | 30-AR-TR<br>ppm | 30-AR-TR<br>ppm | 30-AR-TR<br>% | 30-AR-TR<br>ppm | 30-AR-TR<br>ppm |
|                    |             | 0.01          | 5               | 1               | 0.01          | 1               | 10              | 2               | 2               | 1               | 1               | 0.01            | 10            | 1               | 10              |
| Hobart 1           | Soil        | 0.38          | 239             | <1              | 0.02          | 16              | 293             | 4               | <2              | 4               | 21              | 0.06            | <10           | 49              | <10             |
| Hobart 2           | Soil        | 0.33          | 203             | <1              | 0.02          | 9               | 261             | 4               | <2              | 3               | 16              | 0.08            | <10           | 53              | <10             |
| Hobart 3           | Soil        | 0.56          | 272             | <1              | 0.02          | 11              | 263             | 8               | <2              | 4               | 17              | 0.08            | <10           | 65              | <10             |
| Hobart 4           | Soil        | 0.47          | 623             | <1              | 0.02          | 13              | 355             | 5               | <2              | 6               | 25              | 0.08            | <10           | 51              | <10             |
| Hobart 5           | Soil        | 0.47          | 684             | <1              | 0.02          | 12              | 249             | 6               | <2              | 3               | 35              | 0.07            | <10           | 56              | <10             |



**INSPECTORATE**

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#200 - 11620 Horseshoe Way

Richmond, British Columbia V7A 4V5  
Canada

# Certificate of Analysis

11-360-08664-01

Reliance Geological Services

3476 Dartmoor Place

Vancouver, BC V5S 4G2

| Sample Description | Sample Type | Zn                   | Zr                   | Hg                           |
|--------------------|-------------|----------------------|----------------------|------------------------------|
|                    |             | 30-AR-TR<br>ppm<br>2 | 30-AR-TR<br>ppm<br>2 | Hg-AR-TR-CVAA<br>ppm<br>0.01 |
| Hobart 1           | Soil        | 41                   | <2                   | 0.79                         |
| Hobart 2           | Soil        | 37                   | <2                   | <0.01                        |
| Hobart 3           | Soil        | 69                   | <2                   | <0.01                        |
| Hobart 4           | Soil        | 40                   | <2                   | <0.01                        |
| Hobart 5           | Soil        | 61                   | <2                   | <0.01                        |