

NTS 115I/02  
Lat: 62° 02' N  
Long: 136° 43' W

**ASSESSMENT REPORT**

on the

**SHIP PROPERTY**

Ship 1 to 52 - YD127249 to YD127300

Whitehorse Mining District, Yukon, Canada

Geological, Geochemical and Prospecting Surveys

Work Period: 4 July 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  
Tel: 604-984-3663 Fax: 604-437-9531

4 July 2012

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## **1.0 INTRODUCTION**

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

This Assessment Report summarizes previous work, and describes geological, geochemical soil sampling, and prospecting surveys carried out on 4 July 2011. This report is based on geological and geochemical reports, a compilation of published and unpublished data, maps, and reports made by cited persons.

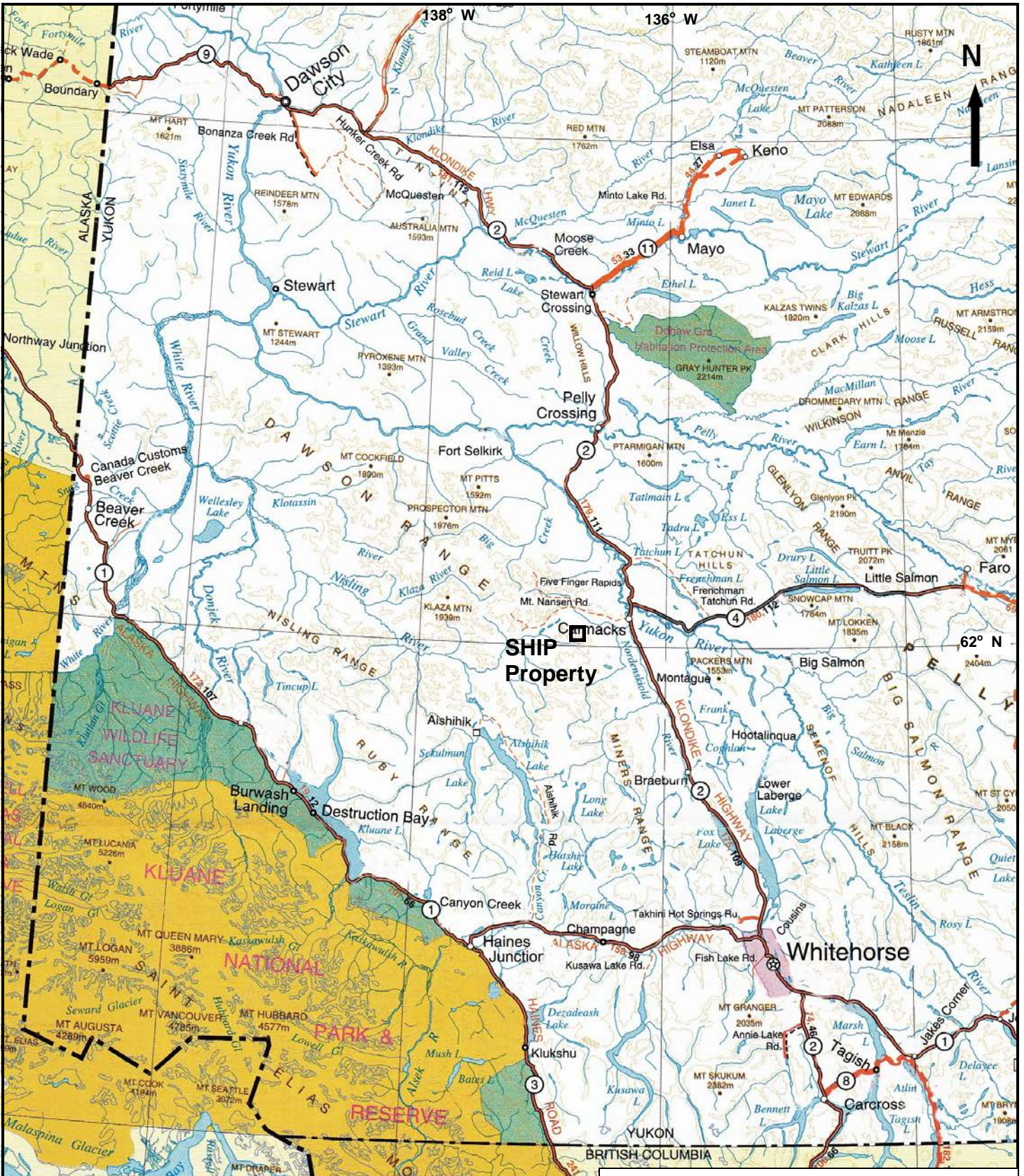
The author is a "qualified person" within the meaning of National Instrument 43-101 of the Canadian Securities Administrators.

## **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° 02' North, longitude 136° 43' West, and UTM 6879000 m North, and UTM 410000 m East (Figures 1 and 2).

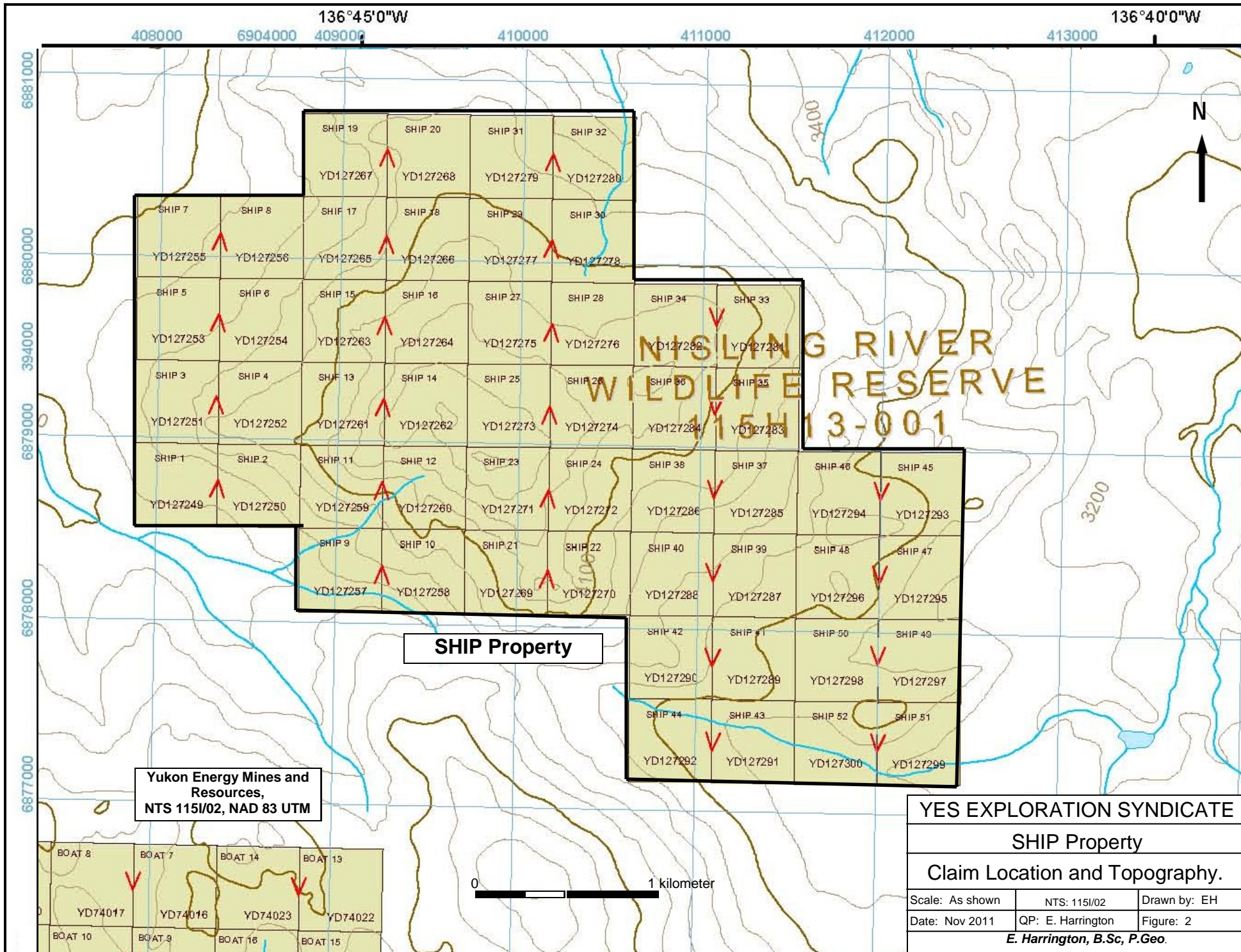
The Property is located approximately 23 kilometers southwest of the village of Carmacks and 170 kilometers northwest of the city of Whitehorse. Whitehorse is the main regional supply center for personnel and equipment.

The assessment work area consists of a contiguous block of 52 quartz claims totaling approximately 1,086 hectares ("ha"). Claim information is presented in Appendix B.



0 100 kilometers

<b>YES EXPLORATION SYNDICATE</b>		
<b>SHIP 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>		



136°45'0"W

136°40'0"W

408000

6904000

409000

410000

411000

412000

413000

6881000

6880000

394000

6879000

6878000

6877000



**NISLING RIVER  
WILDLIFE RESERVE**  
115H13-001

**SHIP Property**

**Yukon Energy Mines and Resources,  
NTS 115I/02, NAD 83 UTM**

**YES EXPLORATION SYNDICATE**

**SHIP Property**

**Claim Location and Topography.**

Scale: As shown      NTS: 115I/02      Drawn by: EH

Date: Nov 2011      QP: E. Harrington      Figure: 2

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

0      1 kilometer

BOAT 8	BOAT 7	BOAT 14	BOAT 13
YD74017	YD74016	YD74023	YD74022
BOAT 10	BOAT 9	BOAT 16	BOAT 15

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

Access to the area is by helicopter from the village of Carmacks. Alternatively, a fuel cache can be established at the Mt Nansen mine site. The mine site is approximately 1 hour driving time from Carmacks. Personnel can access the mine site by road and then be disbursed by helicopter.

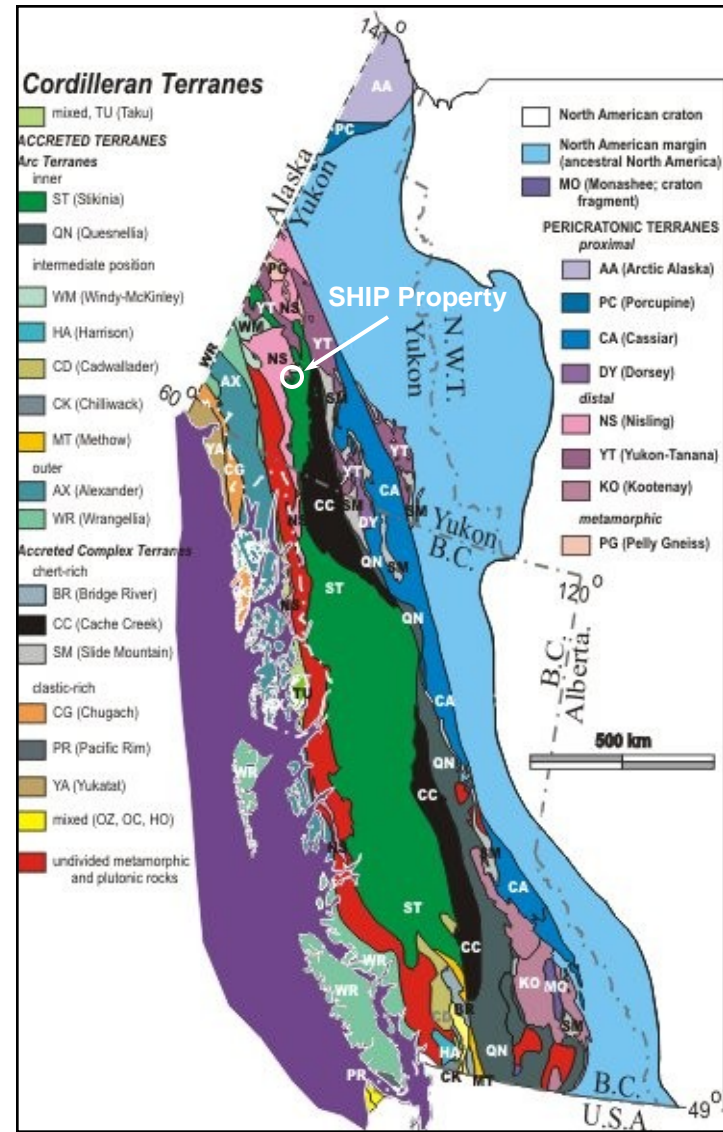
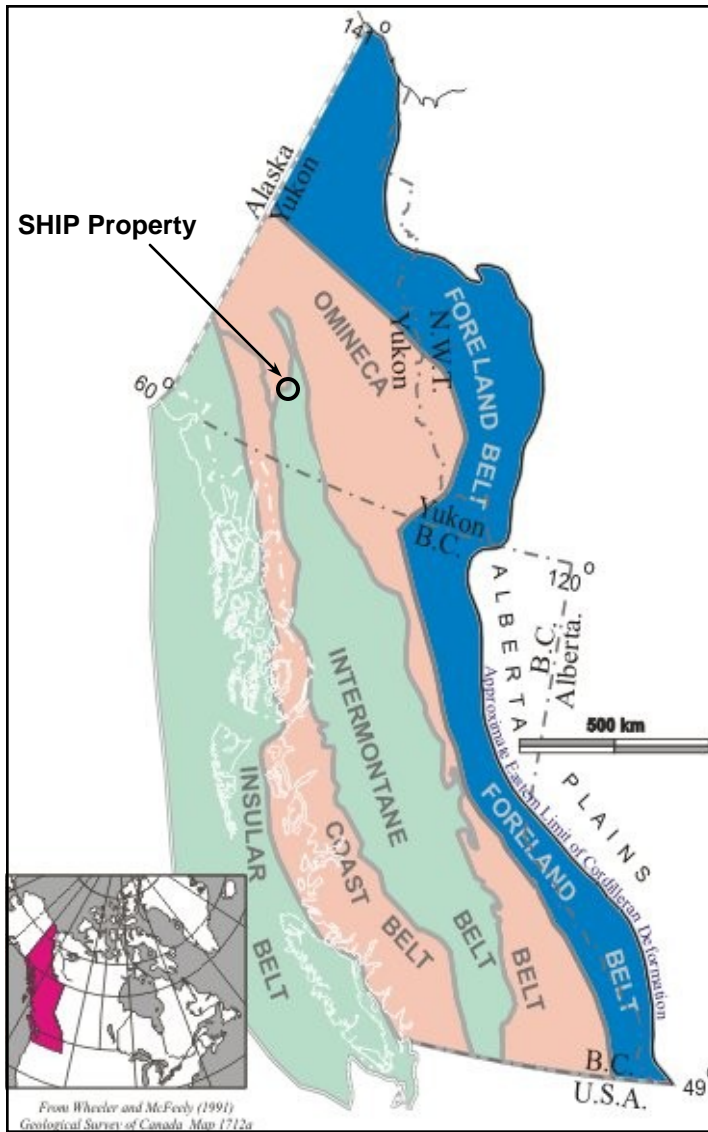
The Property is on rolling terrain with elevations ranging from 1,005 meters (3,300 feet) to 1,340 meters (4,400 feet). Vegetation cover is variable, ranging from relatively open grassed areas to areas with jack pine, alder, and scrub undergrowth. Summers are generally warm, while winters are cold. Depending 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		
SHIP 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.

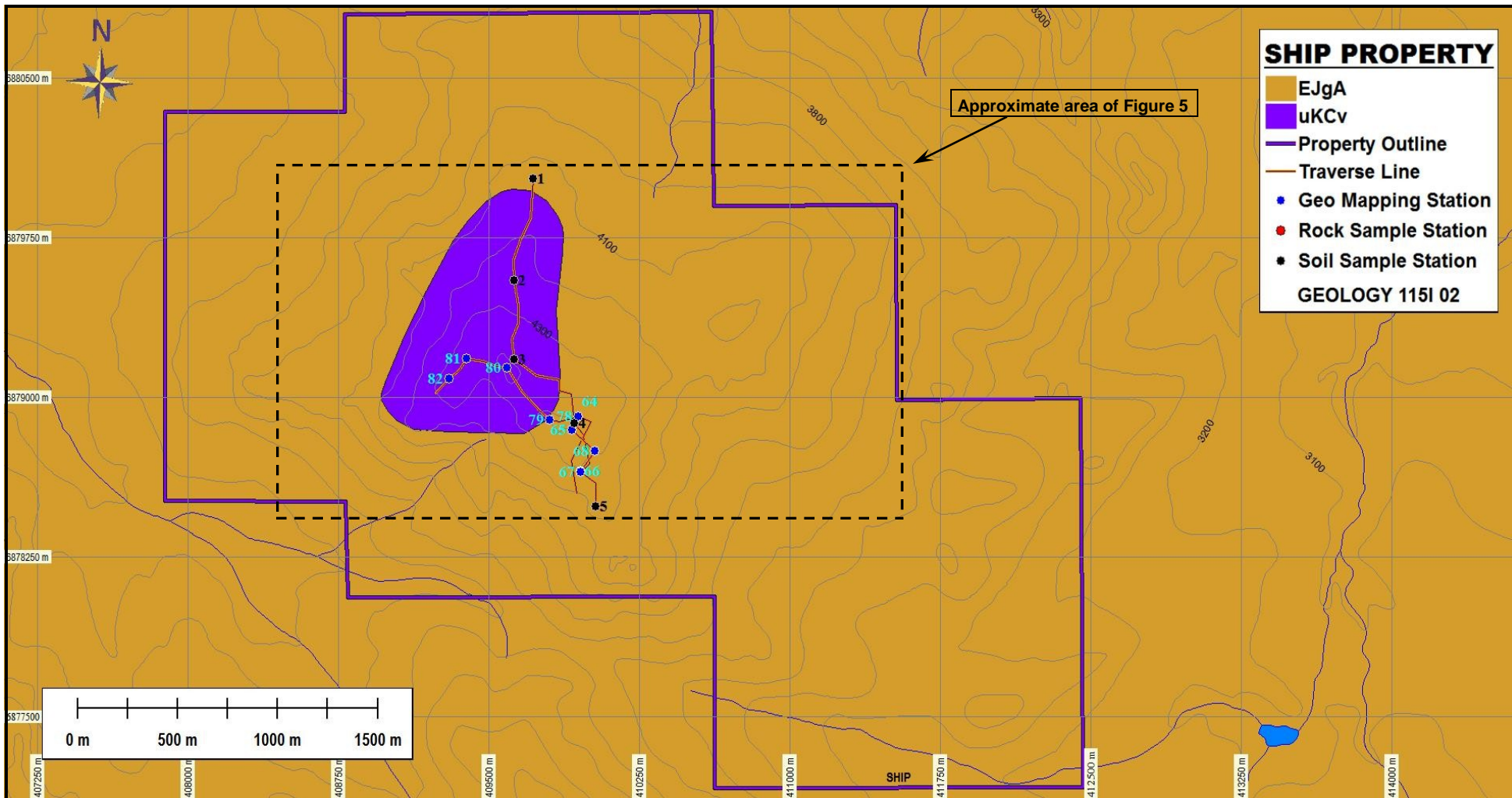
Cretaceous to Paleocene rocks of the region comprise two major plutonic-volcanic events:

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 the target area existing within a Jurassic-age (145-199 million year old) intrusive. An area of Cretaceous-age (65-145 million years ago) Carmacks volcanics is mapped on the west-central portion of the Property.

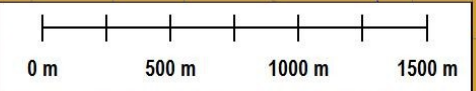


**SHIP PROPERTY**

- EJgA
- uKCv
- Property Outline
- Traverse Line
- Geo Mapping Station
- Rock Sample Station
- Soil Sample Station

**GEOLOGY 115I 02**

Approximate area of Figure 5



**uKCv** Mesozoic - Upper Cretaceous  
Carmacks: volcanic - basalts, breccia, andesite, porphyry, dacite, trachyte, conglomerate, and agglomerate

**EJgA** Aishihik Suite: medium to coarse grained foliated biotite-hornblende granodiorite

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

The Property is situated along the edge of the southeast extension of the northwest-trending Big Creek Fault. Landsat image interpretation shows both northwest- and northeast-trending structures, which cross-cut each other in the central part of the Property. The northwest lineaments trend at a slightly more northern angle than the main northwest trend.

## **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 in the region by the GSC. No detailed mapping has been carried out since.

### **5.2 Previous Work**

The airborne magnetic survey shows the Property is underlain by two northwest-trending magnetic high anomalies. A strongly anomalous sediment sampling value of 2,150 ppm manganese returned from a creek draining the northwest part of 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

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.

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.

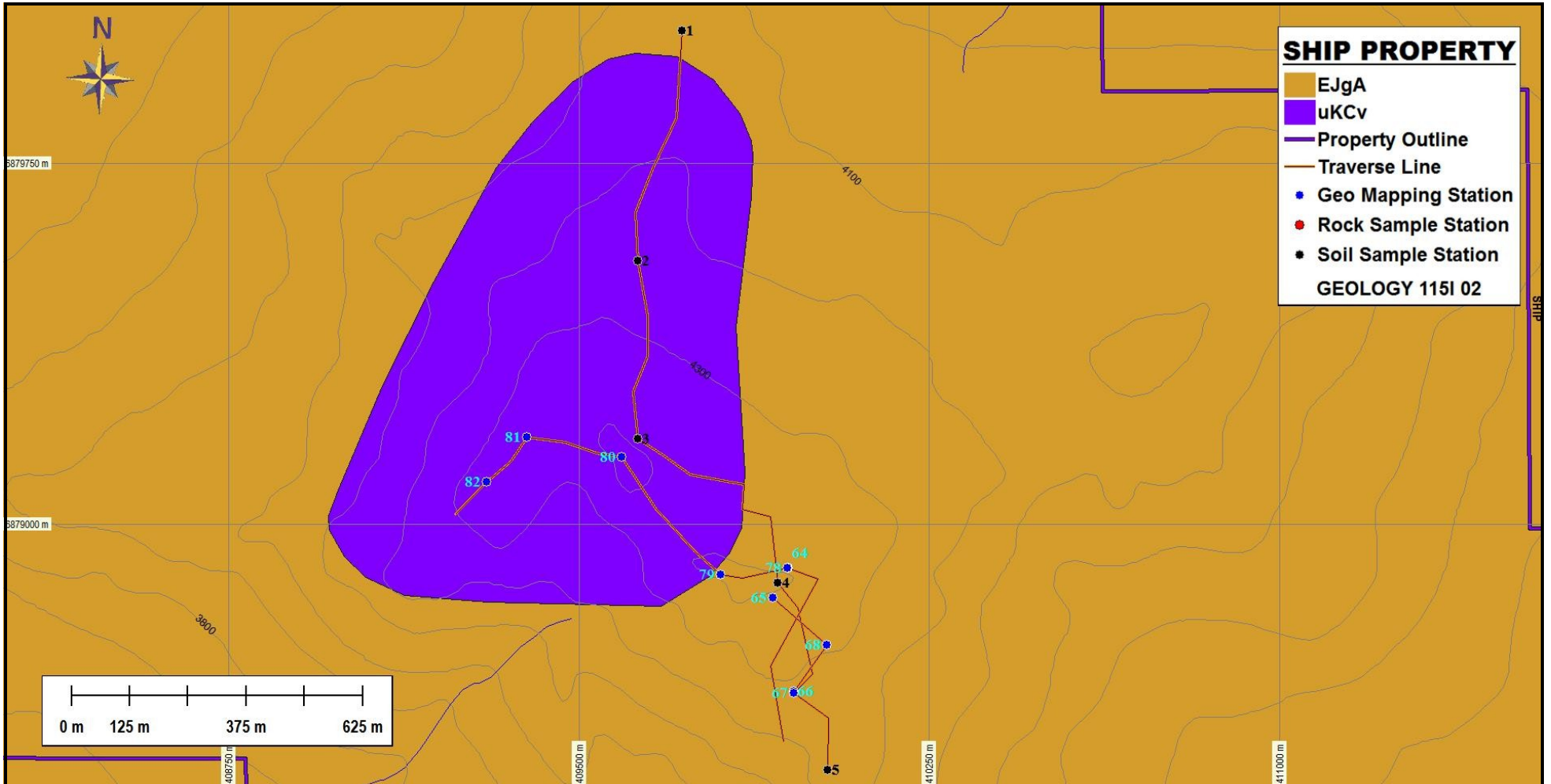
## 6.2 Description of Surveys

During the 2011 work program, five soil samples were taken and approximately three kilometers of prospecting traverses were completed.

**Table 1: Selected Soil Sample Results**

Sample	Chemical Analysis (ppm)						
	Au	Ag	Bi	Cu	Mn	Sb	Zn
Ship1	<0.005	<0.1	<2	9	1230	9	138
Ship2	<0.005	<0.1	3	14	666	6	113
Ship3	<0.005	<0.1	3	22	302	<2	52
Ship4	<0.005	<0.1	3	8	815	3	122
Ship5	0.005	<0.1	<2	33	316	4	70

Gold and silver results from soil sampling were not significant. Results returned anomalous values for the pathfinder elements bismuth, manganese, and antimony, and weakly to moderately elevated values for zinc and copper.



**SHIP PROPERTY**

- EJgA
- uKcV
- Property Outline
- Traverse Line
- Geo Mapping Station
- Rock Sample Station
- Soil Sample Station

**GEOLOGY 115I 02**

**uKcV** Mesozoic - Upper Cretaceous  
Carmacks: volcanic - basalts, breccia, andesite, porphyry, dacite, trachyte, conglomerate, and agglomerate

**EJgA** Aishihik Suite: medium to coarse grained foliated biotite-hornblende granodiorite

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

Prospecting traverses show a mixture of basalt and granodiorite rock types. The granodiorite shows occasional intrusion by pegmatite.

## **7.0 INTERPRETATIONS and CONCLUSIONS**

### **7.1 Interpretations**

The Property is situated along the edge of the southeast extension of the northwest-trending Big Creek Fault. Landsat image interpretation shows both northwest- and northeast-trending structures, which cross-cut each other in the central part of the Property.

The historical airborne magnetic survey shows the Property is underlain by two northwest-trending magnetic high anomalies. A strongly anomalous sediment sampling value of 2,150 ppm manganese returned from a creek draining the northwest part of the Property.

Work in 2011 shows elevated to anomalous soil values for a suite of pathfinder elements. Manganese may be reflecting the epithermal nature of the area.

### **7.2 Conclusions**

Only a small portion of the Property area was covered by the reconnaissance surveys. The presence of plumbing system and elevated to anomalous pathfinder mineralization suggests that the SHIP 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:

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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.**

3476 Dartmoor Place, Vancouver, BC, V5S 4G2  
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 SHIP Property, Whitehorse Mining District, Yukon, Canada” and dated 4 July 2012 (the “Assessment Report”)

Dated this 4<sup>th</sup> day of July 2012



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

**APPENDIX A**

**Cost Statement**

### SHIP property - Mineral Exploration Expenditures - 2011

Supplier	Invoice #	Amount	Applied to Project
RELIANCE GEOLOGICAL SERVICES INC	A11-865-01	\$ 3,833.44	\$ 3,833.44
NOKUYUKON HOLDINGS LTD	14	\$ 10,500.00	\$ 658.63
<b>TOTAL (INCLUDES GST)</b>			<b>\$ 4,492.07</b>

# Nokuyukon Holdings Ltd

110 Falcon Drive  
Whitehorse, Yukon Y1A 6C7  
Canada

# INVOICE

Invoice No.: 14  
Date: 08/01/2011  
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 July 1- 31, 2011.	G		10,000.00
			Subtotal:			10,000.00
			G - GST 5%			500.00
			GST			
<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. A11-865-01

30 November 2011

### YES Exploration Syndicate Inc

418 East 14th Street

North Vancouver, BC V7L 2N8

Attn: **T. Simon**

### Re: J865 - SHIP Property, Whitehorse MD, Yukon

Field Personnel:	Field Days	Days	Rate	Sub-total	
	Prospecting, Reconnaissance geology				
Geologist:					
E. Harrington, PGeo	July 4	0.50	800.00	\$ 400.00	
Prospector:					
J. Skales	July 4	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		5	48.00	\$ 240.00	
Rock samples included in Field Personnel totals					
Lab costs, soils		5	25.99	129.95	
Lab costs, rocks		-	31.11	<u>-</u>	369.95

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	0.50	1,032.47		516.24	
Heli Fuel	"	0.50	224.29		112.15	
Other					-	679.54
						<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 \$ 3,380.46

Contractor markup 270.44  
 GST/HST 5% R# 13849 1303 182.54

Total Expenditures \$ 3,833.44

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**APPENDIX B**

**Claim Data**

UTM Location		Claim Name	Grant Number	Owner Name	Staking Date	Expiry Date	District
Eastings	Northing						
408108	6878741	SHIP 1	YD127249	YES Exploration Syndicate	9-Jan-11	2-Feb-13	Whitehorse
408565	6878744	SHIP 2	YD127250	YES Exploration Syndicate	9-Jan-11	2-Feb-13	Whitehorse
408105	6879198	SHIP 3	YD127251	YES Exploration Syndicate	9-Jan-11	2-Feb-13	Whitehorse
408562	6879201	SHIP 4	YD127252	YES Exploration Syndicate	9-Jan-11	2-Feb-13	Whitehorse
408102	6879655	SHIP 5	YD127253	YES Exploration Syndicate	9-Jan-11	2-Feb-13	Whitehorse
408560	6879658	SHIP 6	YD127254	YES Exploration Syndicate	9-Jan-11	2-Feb-13	Whitehorse
408100	6880112	SHIP 7	YD127255	YES Exploration Syndicate	9-Jan-11	2-Feb-13	Whitehorse
408557	6880115	SHIP 8	YD127256	YES Exploration Syndicate	9-Jan-11	2-Feb-13	Whitehorse
409025	6878290	SHIP 9	YD127257	YES Exploration Syndicate	9-Jan-11	2-Feb-13	Whitehorse
409482	6878293	SHIP 10	YD127258	YES Exploration Syndicate	9-Jan-11	2-Feb-13	Whitehorse
409022	6878747	SHIP 11	YD127259	YES Exploration Syndicate	9-Jan-11	2-Feb-13	Whitehorse
409480	6878749	SHIP 12	YD127260	YES Exploration Syndicate	9-Jan-11	2-Feb-13	Whitehorse
409020	6879204	SHIP 13	YD127261	YES Exploration Syndicate	9-Jan-11	2-Feb-13	Whitehorse
409477	6879206	SHIP 14	YD127262	YES Exploration Syndicate	9-Jan-11	2-Feb-13	Whitehorse
409017	6879661	SHIP 15	YD127263	YES Exploration Syndicate	9-Jan-11	2-Feb-13	Whitehorse
409474	6879663	SHIP 16	YD127264	YES Exploration Syndicate	9-Jan-11	2-Feb-13	Whitehorse
409014	6880117	SHIP 17	YD127265	YES Exploration Syndicate	9-Jan-11	2-Feb-13	Whitehorse
409471	6880120	SHIP 18	YD127266	YES Exploration Syndicate	9-Jan-11	2-Feb-13	Whitehorse
409011	6880574	SHIP 19	YD127267	YES Exploration Syndicate	9-Jan-11	2-Feb-13	Whitehorse
409469	6880577	SHIP 20	YD127268	YES Exploration Syndicate	9-Jan-11	2-Feb-13	Whitehorse
409939	6878295	SHIP 21	YD127269	YES Exploration Syndicate	9-Jan-11	2-Feb-13	Whitehorse
410397	6878298	SHIP 22	YD127270	YES Exploration Syndicate	9-Jan-11	2-Feb-13	Whitehorse
409937	6878752	SHIP 23	YD127271	YES Exploration Syndicate	9-Jan-11	2-Feb-13	Whitehorse
410394	6878755	SHIP 24	YD127272	YES Exploration Syndicate	9-Jan-11	2-Feb-13	Whitehorse
409934	6879209	SHIP 25	YD127273	YES Exploration Syndicate	9-Jan-11	2-Feb-13	Whitehorse
410391	6879212	SHIP 26	YD127274	YES Exploration Syndicate	9-Jan-11	2-Feb-13	Whitehorse
409931	6879666	SHIP 27	YD127275	YES Exploration Syndicate	9-Jan-11	2-Feb-13	Whitehorse
410388	6879669	SHIP 28	YD127276	YES Exploration Syndicate	9-Jan-11	2-Feb-13	Whitehorse
409929	6880123	SHIP 29	YD127277	YES Exploration Syndicate	9-Jan-11	2-Feb-13	Whitehorse
410386	6880126	SHIP 30	YD127278	YES Exploration Syndicate	9-Jan-11	2-Feb-13	Whitehorse
409926	6880580	SHIP 31	YD127279	YES Exploration Syndicate	9-Jan-11	2-Feb-13	Whitehorse
410383	6880583	SHIP 32	YD127280	YES Exploration Syndicate	9-Jan-11	2-Feb-13	Whitehorse

411303	6879674	SHIP 33	YD127281	YES Exploration Syndicate	9-Jan-11	2-Feb-13	Whitehorse
410846	6879671	SHIP 34	YD127282	YES Exploration Syndicate	9-Jan-11	2-Feb-13	Whitehorse
411306	6879217	SHIP 35	YD127283	YES Exploration Syndicate	9-Jan-11	2-Feb-13	Whitehorse
410848	6879215	SHIP 36	YD127284	YES Exploration Syndicate	9-Jan-11	2-Feb-13	Whitehorse
411308	6878760	SHIP 37	YD127285	YES Exploration Syndicate	9-Jan-11	2-Feb-13	Whitehorse
410851	6878758	SHIP 38	YD127286	YES Exploration Syndicate	9-Jan-11	2-Feb-13	Whitehorse
411311	6878303	SHIP 39	YD127287	YES Exploration Syndicate	9-Jan-11	2-Feb-13	Whitehorse
410854	6878301	SHIP 40	YD127288	YES Exploration Syndicate	9-Jan-11	2-Feb-13	Whitehorse
411314	6877847	SHIP 41	YD127289	YES Exploration Syndicate	9-Jan-11	2-Feb-13	Whitehorse
410857	6877844	SHIP 42	YD127290	YES Exploration Syndicate	9-Jan-11	2-Feb-13	Whitehorse
411316	6877390	SHIP 43	YD127291	YES Exploration Syndicate	9-Jan-11	2-Feb-13	Whitehorse
410859	6877387	SHIP 44	YD127292	YES Exploration Syndicate	9-Jan-11	2-Feb-13	Whitehorse
412223	6878766	SHIP 45	YD127293	YES Exploration Syndicate	9-Jan-11	2-Feb-12	Whitehorse
411765	6878763	SHIP 46	YD127294	YES Exploration Syndicate	9-Jan-11	2-Feb-12	Whitehorse
412225	6878309	SHIP 47	YD127295	YES Exploration Syndicate	9-Jan-11	2-Feb-12	Whitehorse
411768	6878306	SHIP 48	YD127296	YES Exploration Syndicate	9-Jan-11	2-Feb-12	Whitehorse
412228	6877852	SHIP 49	YD127297	YES Exploration Syndicate	9-Jan-11	2-Feb-12	Whitehorse
411771	6877849	SHIP 50	YD127298	YES Exploration Syndicate	9-Jan-11	2-Feb-12	Whitehorse
412231	6877395	SHIP 51	YD127299	YES Exploration Syndicate	9-Jan-11	2-Feb-12	Whitehorse
411774	6877392	SHIP 52	YD127300	YES Exploration Syndicate	9-Jan-11	2-Feb-12	Whitehorse

**APPENDIX C**

**Reconnaissance Geological Traverses**

LABEL	Easting	Northing	Alteration	Angular_Ro	Clay	Fault	Fractures	Grain_Size
64	409947	6878909						Fine
65	409915	6878847						Course
66	409960	6878652						Course
67	409959	6878649						
68	410030	6878748	rotten					Course
78	409947	6878909	none notice			faults est as per Landsat	none notice	Fine
79	409803	6878895	none notice			fault est as per Landsat	none notice	Fine
80	409592	6879140	none notice			fault est as per Landsat	none notice	Fine
81	409388	6879181	none notice			none notice	none notice	Fine
82	409303	6879087	none notice			none notice	none notice	Fine
Sail 1	409721	6880026		20	1			
Sail 2	409626	6879548		15	1			
Sail 3	409625	6879177		15	1			
Sail 4	409925	6878877		20	1			
Sail 5	410033	6878488		20	1			

LABEL	Gravel	Igneous_Ro	Mineraliza	Moisture_C	Organics	Parent_Mat	Rock_Color	Rock_Textu
64		Volcanic					red-brown	massive
65							buff	massive
66		Plutonic					buff	massive
67								
68		Plutonic					buff	massive
78		Volcanic	None				dark	aphanitic
79		Volcanic	None				dark	aphanitic
80		Volcanic	None				dark	Aphanitic
81		Volcanic	None				dark	aphanitic
82		Volcanic	None				Dark	Aphanitic
Sail 1	1			Dry	1	Weathered Bedrock		
Sail 2	1			Moist	1	Weathered Bedrock		
Sail 3	1			Moist	1	Weathered Bedrock		
Sail 4	1			Moist	1	Weathered Bedrock		
Sail 5	1			Moist	1	Weathered Bedrock		

LABEL	Rock_Type	Sample_Co2	Sample_Col	Sample_Dep	Sample_Qua	Sand	Silt	Soil_Horiz
64	basalt							
65	granodiorite							
66	granodiorite							
67								
68	granodiorite							
78	Basalt							
79	Basalt							
80	Basalt							
81	basalt - columnar							
82	Basalt							
Sail 1			Brown	40-50	5	65	15	C
Sail 2		Rusty	Brown	40-50	5	60	25	C
Sail 3			Brown	40-50	5	25	60	C
Sail 4			Brown	30-40	5	60	15	C
Sail 5			Brown	30-40	5	60	15	C

LABEL	Strike	Sulfides_O	Topography	Vegetation	Veins
64					
65					
66					
67					
68	pegmatite vein 10cm 360/53w				
78		none notice	Ridge Top		None
79		none notice	Ridge Top		None
80		none notice	Ridge Top		None
81		none notice	Ridge Top		None
82		none notice	Ridge Top		
Sail 1			Ridge Top	Buck Brush	
Sail 2			Valley Bottom	Buck Brush	
Sail 3			Ridge Top	Buck Brush	
Sail 4			Ridge Top	Moss	
Sail 5			Ridge Top	Moss	

LABEL		
64		
65		
66		
67		
68	bedding [maybe] 275/15n	
78		
79		
80		
81	Columnar Basalt outcrop	Area looks unglaciated
82		
Sail 1		
Sail 2		
Sail 3		
Sail 4		
Sail 5		

**APPENDIX D**

**Soil Assay Certificate**



**INSPECTORATE**

A Bureau Veritas Group Company

# Certificate of Analysis

**11-360-05031-01**

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: 07/08/2011  
Date Completed: 08/02/2011  
Invoice:

Attention: **Ed Harrington**

Description: **Yes Exploration Syndicate**

Location	Samples	Type	Preparation Description
Whitehorse, YT	56	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-1AT-AA	Au, 1AT Fire Assay, AAS

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).

By   
**Mike Caron, Lab Manager**



**INSPECTORATE**

A Bureau Veritas Group Company

#200 - 11620 Horseshoe Way

Richmond, British Columbia V7A 4V5  
Canada

# Certificate of Analysis

11-360-05031-01

Reliance Geological Services

3476 Dartmoor Place

Vancouver, BC V5S 4G2

Sample Description	Sample Type	Au	Ag	Al	As	Ba	Bi	Ca	Cd	Co	Cr	Cu	Fe	Hg	K
		Au-1A T-AA ppm	30-AR-TR ppm	30-AR-TR %	30-AR-TR ppm	30-AR-TR ppm	30-AR-TR ppm	30-AR-TR ppm	30-AR-TR %	30-AR-TR ppm	30-AR-TR ppm	30-AR-TR ppm	30-AR-TR ppm	30-AR-TR %	30-AR-TR ppm
		0.005	0.1	0.01	5	10	2	0.01	0.5	1	1	1	0.01	3	0.01
Skip1	Soil	<0.005	<0.1	3.74	10	162	<2	0.81	<0.5	14	17	9	4.32	<3	0.71
Skip2	Soil	<0.005	<0.1	2.82	10	140	3	0.58	<0.5	12	18	14	4.64	<3	0.30
Skip3	Soil	<0.005	<0.1	2.51	8	156	3	0.42	<0.5	10	53	22	2.66	<3	0.07
Skip4	Soil	<0.005	<0.1	3.05	8	256	3	0.58	<0.5	12	14	8	4.32	<3	0.80
Skip5	Soil	0.005	<0.1	2.26	11	100	<2	0.19	<0.5	10	38	33	3.21	<3	0.15



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Richmond, British Columbia V7A 4V5  
Canada

# Certificate of Analysis

## 11-360-05031-01

Reliance Geological Services

3476 Dartmoor Place

Vancouver, BC V5S 4G2

Sample Description	Sample Type	La	Mg	Mn	Mo	Na	Ni	P	Pb	Sb	Sc	Se	Ti	Tl	V
		30-AR-TR ppm	30-AR-TR %	30-AR-TR ppm	30-AR-TR ppm	30-AR-TR %	30-AR-TR ppm	30-AR-TR ppm	30-AR-TR ppm	30-AR-TR ppm	30-AR-TR ppm	30-AR-TR ppm	30-AR-TR ppm	30-AR-TR %	30-AR-TR ppm
		2	0.01	5	1	0.01	1	10	2	2	1	1	0.01	10	1
Skip1	Soil	20	1.48	1230	<1	0.02	11	1561	9	9	8	98	0.13	<10	88
Skip2	Soil	22	0.81	666	<1	0.01	11	1056	9	6	6	51	0.06	<10	74
Skip3	Soil	11	0.97	302	<1	0.03	34	449	7	<2	4	67	0.08	<10	63
Skip4	Soil	15	1.02	815	<1	0.02	10	1257	9	3	9	58	0.10	<10	85
Skip5	Soil	7	0.72	316	<1	0.01	28	409	12	4	4	21	0.07	<10	70



**INSPECTORATE**

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Richmond, British Columbia V7A 4V5  
Canada

# Certificate of Analysis

11-360-05031-01

Reliance Geological Services

3476 Dartmoor Place

Vancouver, BC V5S 4G2

Sample Description	Sample Type	W	Zn	Zr
		30-AR-TR ppm 10	30-AR-TR ppm 2	30-AR-TR ppm 2
Skip1	Soil	<10	138	<2
Skip2	Soil	<10	113	<2
Skip3	Soil	<10	52	2
Skip4	Soil	<10	122	<2
Skip5	Soil	<10	70	<2