

Ministry of Energy, Mines & Petroleum Resources
Mining & Minerals Division
BC Geological Survey

Assessment Report
Title Page and Summary

TYPE OF REPORT [type of survey(s)]: TECHNICAL - PROSPECTING

TOTAL COST: 2246.16

AUTHOR(S): KEN ELLERBECK

SIGNATURE(S): 

NOTICE OF WORK PERMIT NUMBER(S)/DATE(S): _____

YEAR OF WORK: 2014

STATEMENT OF WORK - CASH PAYMENTS EVENT NUMBER(S)/DATE(S): 5536786

PROPERTY NAME: MICK

CLAIM NAME(S) (on which the work was done): .1025225

COMMODITIES SOUGHT: Au Ag Cu Pb Zn

MINERAL INVENTORY MINFILE NUMBER(S), IF KNOWN: 082LNW031 Name: FS

MINING DIVISION: KAMLOOPS

NTS/BCGS: _____

LATITUDE: 50 ° 48 ' 45 " LONGITUDE: 119 ° 49 ' 57 " (at centre of work)

OWNER(S):

1) KEN ELLERBECK

2) _____

MAILING ADDRESS:

255 WEST BATTLE STREET

KAMLOOPS BC V2C 1G8

OPERATOR(S) [who paid for the work]:

1) KEN ELLERBECK

2) _____

MAILING ADDRESS:

255 WEST BATTLE STREET

KAMLOOPS BC V2C1G8

PROPERTY GEOLOGY KEYWORDS (lithology, age, stratigraphy, structure, alteration, mineralization, size and attitude):

two exposures of thick, milky white quartz veins separated by about 400 metres in a north-south direction.

mainly of schist and amphibolite of the Hadrynian and/or Paleozoic Silver Creek Formation (Mount Ida Group).

quartz veining appears hosted in a fault zone near the contact between the Silver Creek Formation rocks and Cretaceous granite.

quartz stockwork veining- mineralized with pyrite, chalcopyrite, pyrrhotite, sphalerite, galena, scheelite and possibly tungstenite

REFERENCES TO PREVIOUS ASSESSMENT WORK AND ASSESSMENT REPORT NUMBERS: 082LNW031 Name: FS

TYPE OF WORK IN THIS REPORT	EXTENT OF WORK (IN METRIC UNITS)	ON WHICH CLAIMS	PROJECT COSTS APPORTIONED (incl. support)
GEOLOGICAL (scale, area)			
Ground, mapping	_____	_____	_____
Photo interpretation	_____	_____	_____
GEOFYSICAL (line-kilometres)			
Ground			
Magnetic	_____	_____	_____
Electromagnetic	_____	_____	_____
Induced Polarization	_____	_____	_____
Radiometric	_____	_____	_____
Seismic	_____	_____	_____
Other	_____	_____	_____
Airborne	_____	_____	_____
GEOCHEMICAL (number of samples analysed for...)			
Soil	_____	_____	_____
Silt	_____	_____	_____
Rock	_____	_____	_____
Other	_____	_____	_____
DRILLING (total metres; number of holes, size)			
Core	_____	_____	_____
Non-core	_____	_____	_____
RELATED TECHNICAL			
Sampling/assaying	_____	_____	_____
Petrographic	_____	_____	_____
Mineralographic	_____	_____	_____
Metallurgic	_____	_____	_____
PROSPECTING (scale, area) 100M x 300M	_____	1025225	2246.16
PREPARATORY / PHYSICAL			
Line/grid (kilometres)	_____	_____	_____
Topographic/Photogrammetric (scale, area)	_____	_____	_____
Legal surveys (scale, area)	_____	_____	_____
Road, local access (kilometres)/trail	_____	_____	_____
Trench (metres)	_____	_____	_____
Underground dev. (metres)	_____	_____	_____
Other	_____	_____	_____
TOTAL COST:			2246.16

KEN ELLERBECK

(Owner & Operator)

TECHNICAL EXPLORATION REPORT

(Event 5536786)
on

PROSPECTING and EXPLORING

Work done on

Tenures 1025225

of the 3 Claim

MICK CLAIM GROUP

Kamloops Mining Division
BCGS Maps 82I.081

Centre of Work
UTM 11 300500, 5633000

AUTHOR KEN ELLERBECK, PMP

REPORT SUBMITTED March 18, 2015

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INTRODUCTION

PURPOSE

In June and August 2014 a prospecting program was completed on Tenures 1025225, 1025227, 1025229 of the 3 Claim MICK CLAIM GROUP.

The purpose of the prospecting program was to locate, if possible, and examine some historic reported geological features (At the northern outcrop (granite dome outcrop), a quartz vein striking 040 degrees with a steep dip occurs within leucocratic granitic rock) as well as to prospect for unidentified outcrops and showings of significance. Information for this report was obtained from sources cited under Selected References and from a property examination made on June 1, 2014 and August 26, 2014.

ACCESS AND LOCATION

Road access to the Property from Kamloops, BC is by Highway 5 North for 30 km. to Heffley Creek, BC, then 32 km easterly to Sun Peaks, then a further 8 km on logging roads past McGillivray Lake then southerly to the property.

A series of overgrown logging roads provide access for prospecting activities. However deadfall due to Pine Beetle infestation made vehicle access difficult.

The Property is located within the dry belt of British Columbia with rainfall between 25 and 30 cm per year. Temperatures during the summer months could reach a high of 35°C and average 25°C with the winter temperatures reaching a low of -10°C and averaging 8°C.

On the MICK Claim Group moderate snow cover on the ground could be from November to April and would not hamper a year-round exploration program. Elevations range from 1135m to 1200 m.

Kamloops, BC is a historic and modern mining center and is a source of experienced and reliable exploration and mining personnel and a supply for most mining related equipment.

Kamloops is serviced daily by commercial airline and is a hub for road and rail transportation. Vancouver, a port city on the southwest corner of, and the largest city in the Province of British Columbia, is four hours distant by road and less than one hour by air from Kamloops.

PROPERTY DESCRIPTION

Mineral Titles Online Report – MICK Claim Group

<u>Tenure Number</u>	<u>Type</u>	<u>Claim Name</u>	<u>Good Until</u>	<u>Area (ha)</u>
1025225	Mineral	MICK	20180117	81.6773
1025227	Mineral	MICK NORTH	20160117	40.8333
1025229	Mineral	MICK SW	20180117	20.422

Total Area: 142.9326 ha

Figure 1 LOCATION MAP from MTO Mapbuilder



Figure 2 CLAIM LOCATION MAP (Base Map GOOGLE EARTH)

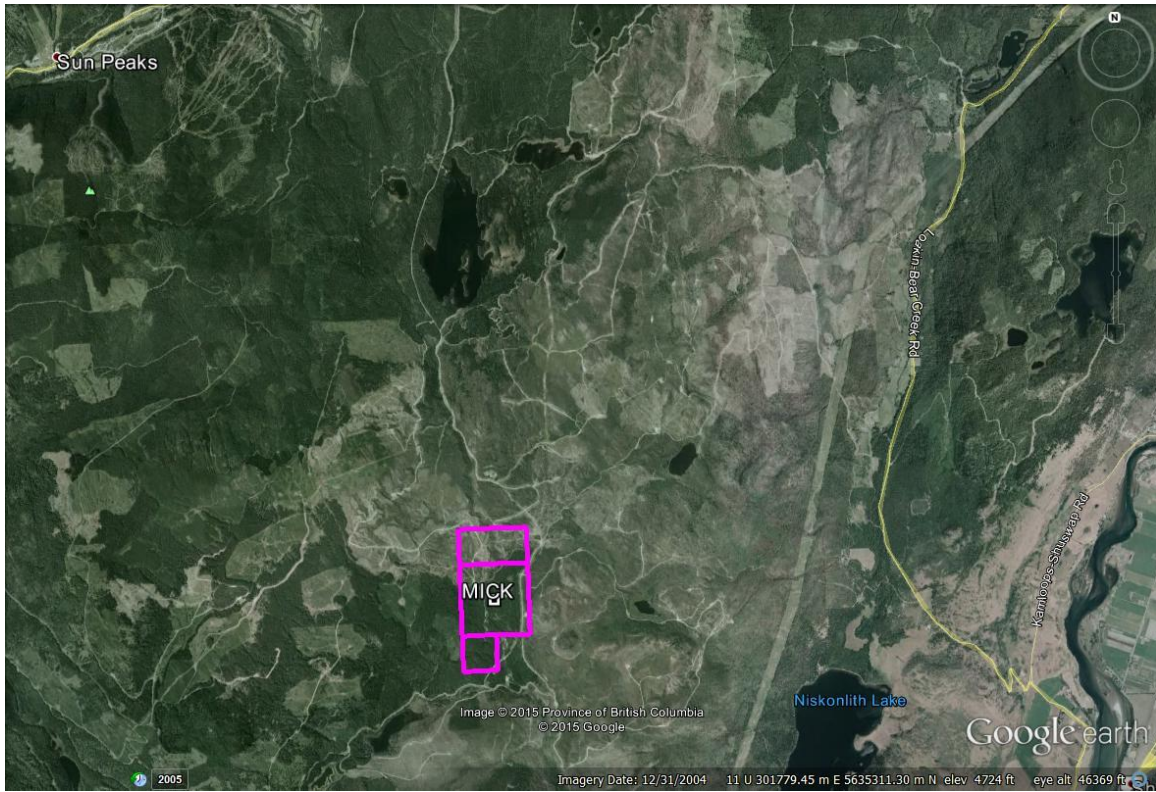
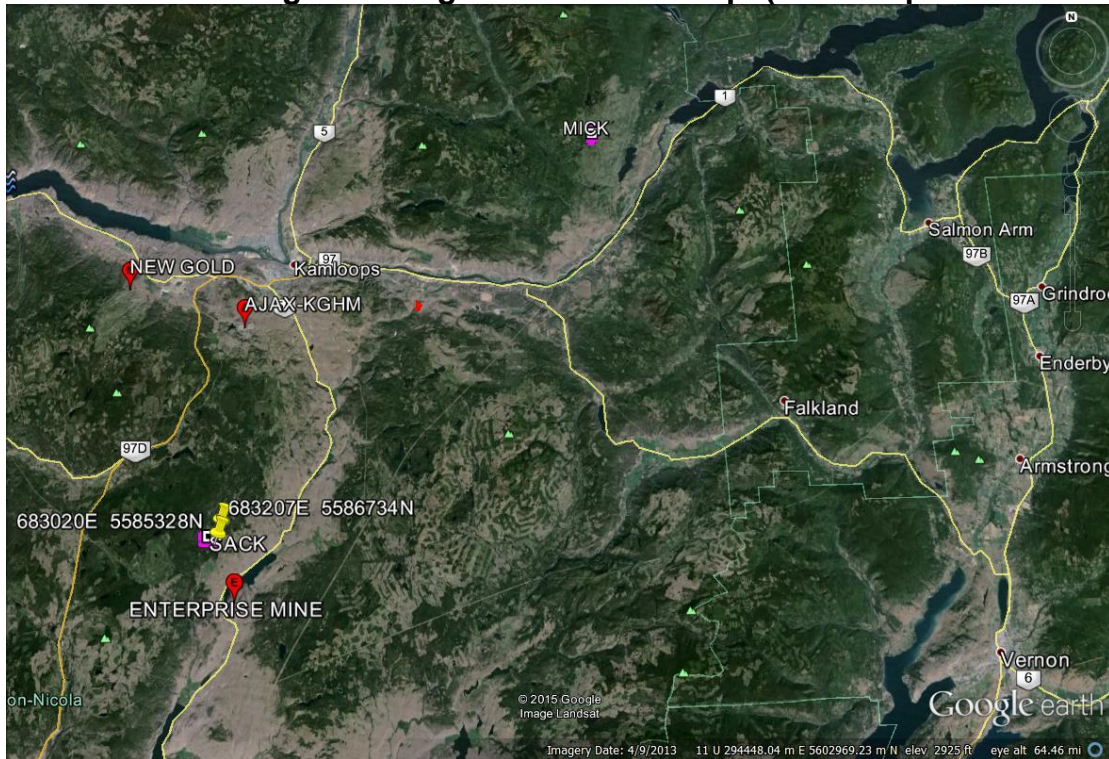


Figure 3 Regional Location Map (Base Map GOOGLE EARTH)



HISTORY

Exploration by others on land in and near the current MICK Claim Group has been reported. Current tenures include most of the showings and workings reported.

From MINFILE Number: 082LNW031:

The MICK (FS) occurrence is located on Niskonlith Creek about 10 kilometres west of Chase. The occurrence consists of two exposures of thick, milky white quartz veins separated by about 400 metres in a north-south direction. Drilling has established continuity between the two outcrops.

Rocks underlying the area are comprised mainly of schist and amphibolite of the Hadrynian and/or Paleozoic Silver Creek Formation (Mount Ida Group). The quartz veining appears to be hosted in a fault zone near the contact between the Silver Creek Formation rocks and Cretaceous granite.

At the southern outcrop, the quartz vein strikes northerly, dips steeply and is 3.5 to 15 metres wide. Surrounding rocks are mainly felsic schists and amphibolites. The quartz is milky white and coarse grained with occasional well-formed crystals reaching 10 to 20 centimetres in length. Minor impurities that are present throughout the width of the vein include seams of fuchsite and reddish, rust-stained patches. A zone of impure vein quartz, up to 7.5 metres wide, is transitional to extensive quartz stockwork in altered country rock on either side of the main vein. The pit walls contain variable amounts of quartz stockwork veining. The impure margins of the main vein and the quartz stockwork veining are mineralized with pyrite, chalcopyrite, pyrrhotite, sphalerite, galena, scheelite and possibly tungstenite. The vein is visually estimated to be composed of greater than 98 per cent quartz.

Several shipments were made from a quarry on the southern outcrop (not part of the MICK claims) to silicon and silicon carbide plants in Oregon. In 1982, the north-south elongated quarry measured 110 by 35 metres but no production figures are available.

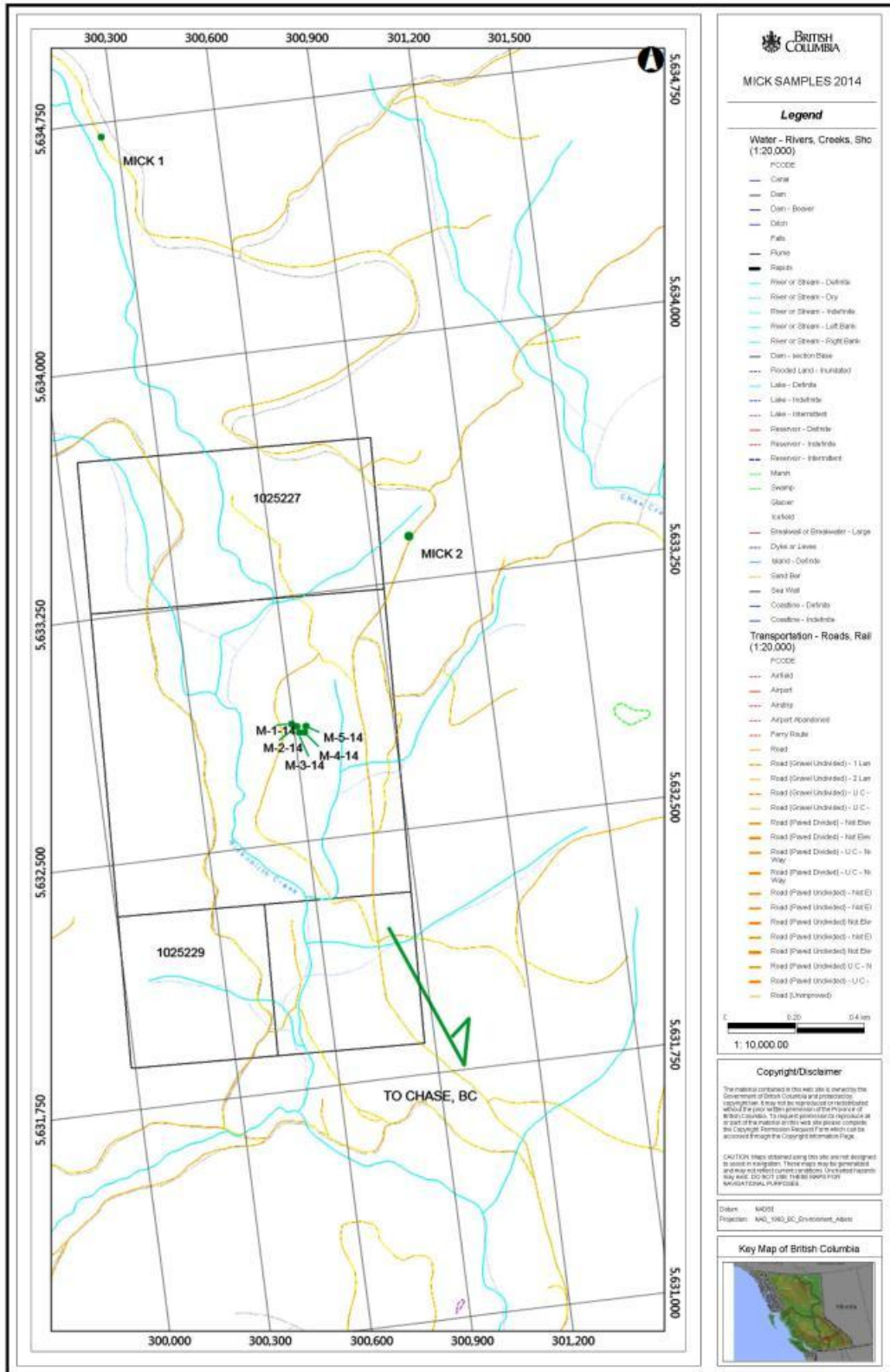
At the northern outcrop (granite dome outcrop), (within MICK Claim Group) a quartz vein striking 040 degrees with a steep dip occurs within leucocratic granitic rocks. The vein is 20 metres wide. The quartz is coarse grained, massive and milky white. Minor yellow and orange rust staining occurs on fractures and rare grains of sulphides are present in the quartz. Quartz stockwork veining occurs throughout the granite. A random chip sample in 1969 assayed 99.74 per cent SiO₂, 0.064 per cent total Fe, trace Al₂O₃ and nil CaO (Open File 1987-15, page 29):

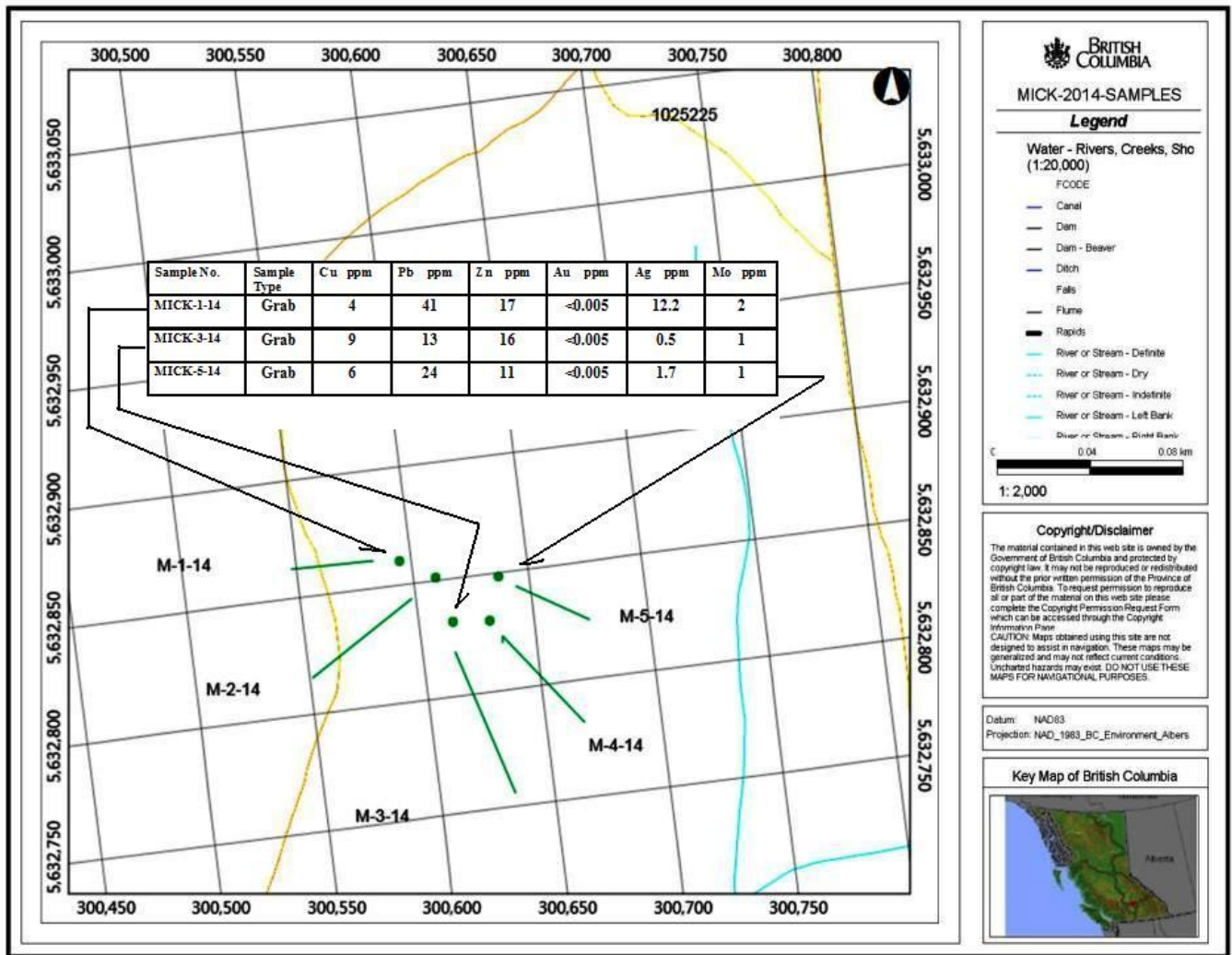
In late 1980, Interior Stone & Marble requested Kerr, Dawson & Associates to initiate a drilling program to establish open pitable silica reserves on the Chase Silica Property. A 14 hole diamond drill program was completed on March 23, 1981 using a Longyear "38" drill. A total of 1,242.8 meters (4,076 feet) of drilling was completed using "NQ" equipment with a core diameter of 4.76 centimeters (1,875 inches). The drilling program over a length of 800 meters established a major quartz vein that varied in width from 1 to 20 meters, encountering significant mineralization of lead, zinc and silver in the hanging wall.

SUMMARY OF WORK DONE 2014

Prospecting was conducted on Tenure 105225. Two (2) field days were spent on the MICK Claim Group project, including prospecting and travelling to and from the property. Also, one (1) day was spent researching reference material, and a further one (1) day was spent compiling data, drafting and writing this report.

Figure 5 Sample Locations Area





2014 WORK PROGRAM

Sampling Program - The author was on the MICK Claim Group in June and August 2014 to select rock samples for verification of the reported mineralization and geology on the Property. Seven (7) samples were taken from 7 different sites. Three (3) rock grab samples were submitted for assay.

Table 1. Particulars of Grab Samples taken by ELLERBECK (2014) MICK CLAIM

LOCATION / SAMPLE #	UTM LOCATION		DESCRIPTION
			All OUTCROP unless indicated
MICK 1	300259	5634692	Quartz-no mineral-in mica-soft sedimentary rock
MICK 2	301010	5633367	Quartz vein in metamorphosed volcanic-iron stain
MICK-1-14	300594	5632856	Massive Quartz-minor sulphides-slight iron stain
MICK-2-14	300599	5632860	Massive Quartz/crystals – sulphides-iron stain in vugs
MICK-3-14	300616	5632823	Quartz in altered granite – iron staining
MICK-4-14	300623	5632825	Silicified Granite with quartz veinlets – iron staining
MICK-5-14	300629	5632837	Silicified Granite with quartz veinlets – iron staining

FIGURE 6 LOCATION AND TYPICAL ROCK PICTURE Sample M-1-14

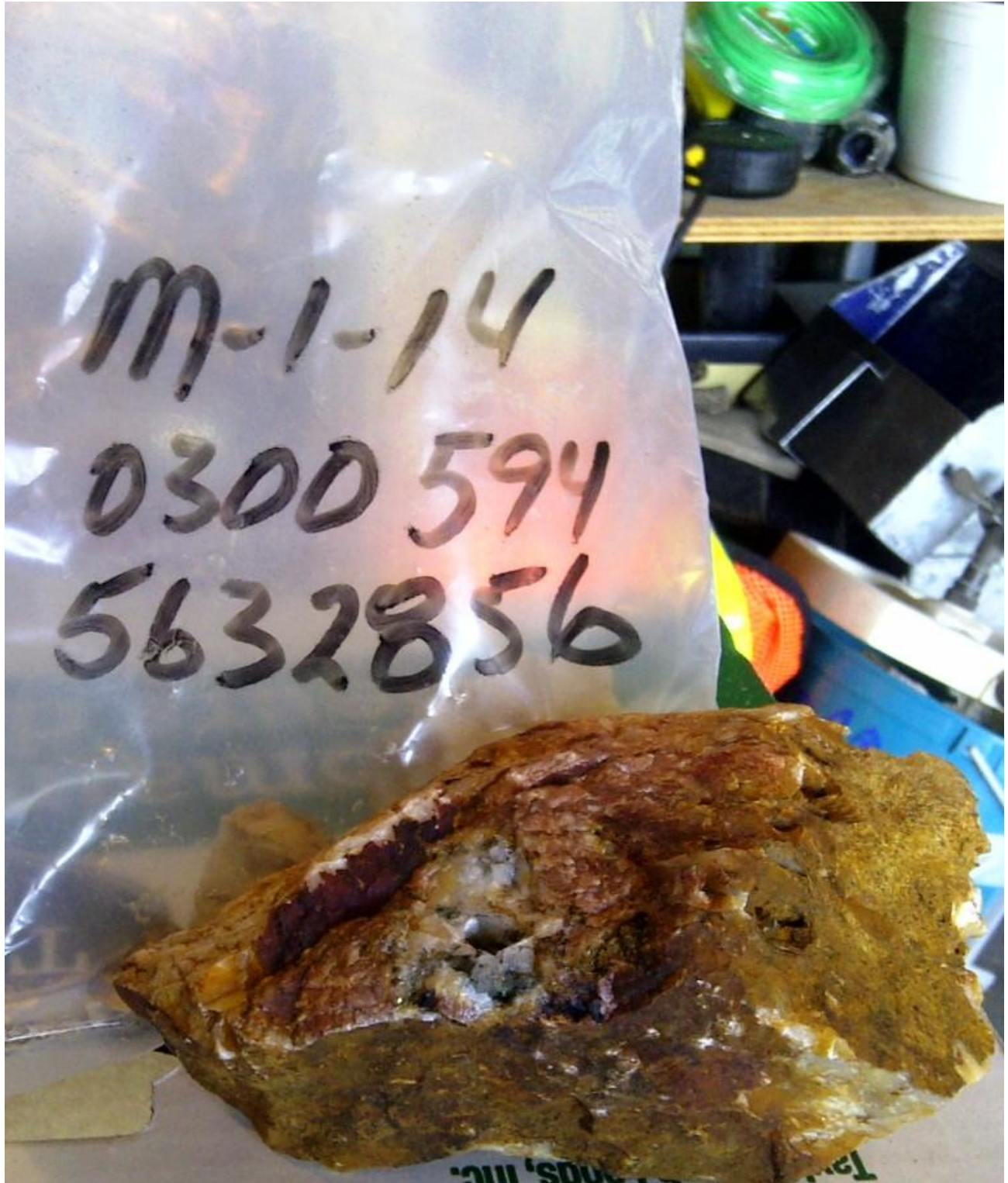


FIGURE 6 LOCATION AND TYPICAL ROCK PICTURE Sample M-2-14



FIGURE 6 LOCATION AND TYPICAL ROCK PICTURE M-2-14



FIGURE 6 LOCATION AND TYPICAL ROCK PICTURE Sample M-3-14



FIGURE 6 LOCATION AND TYPICAL ROCK PICTURE Sample M-3-14



FIGURE 6 LOCATION AND TYPICAL ROCK PICTURE M-4-14

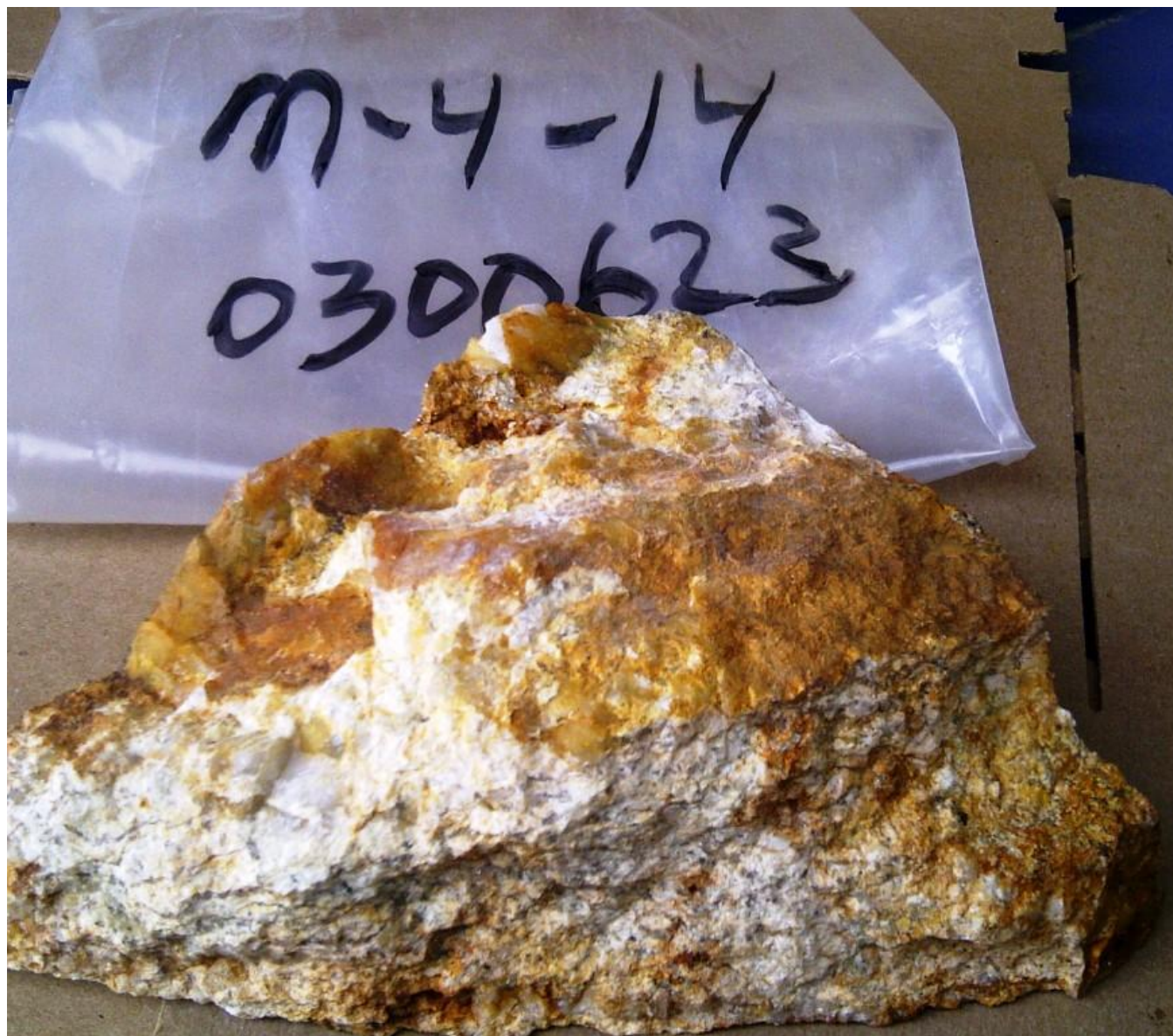


FIGURE 6 LOCATION AND TYPICAL ROCK PICTURE SAMPLE M-5-14

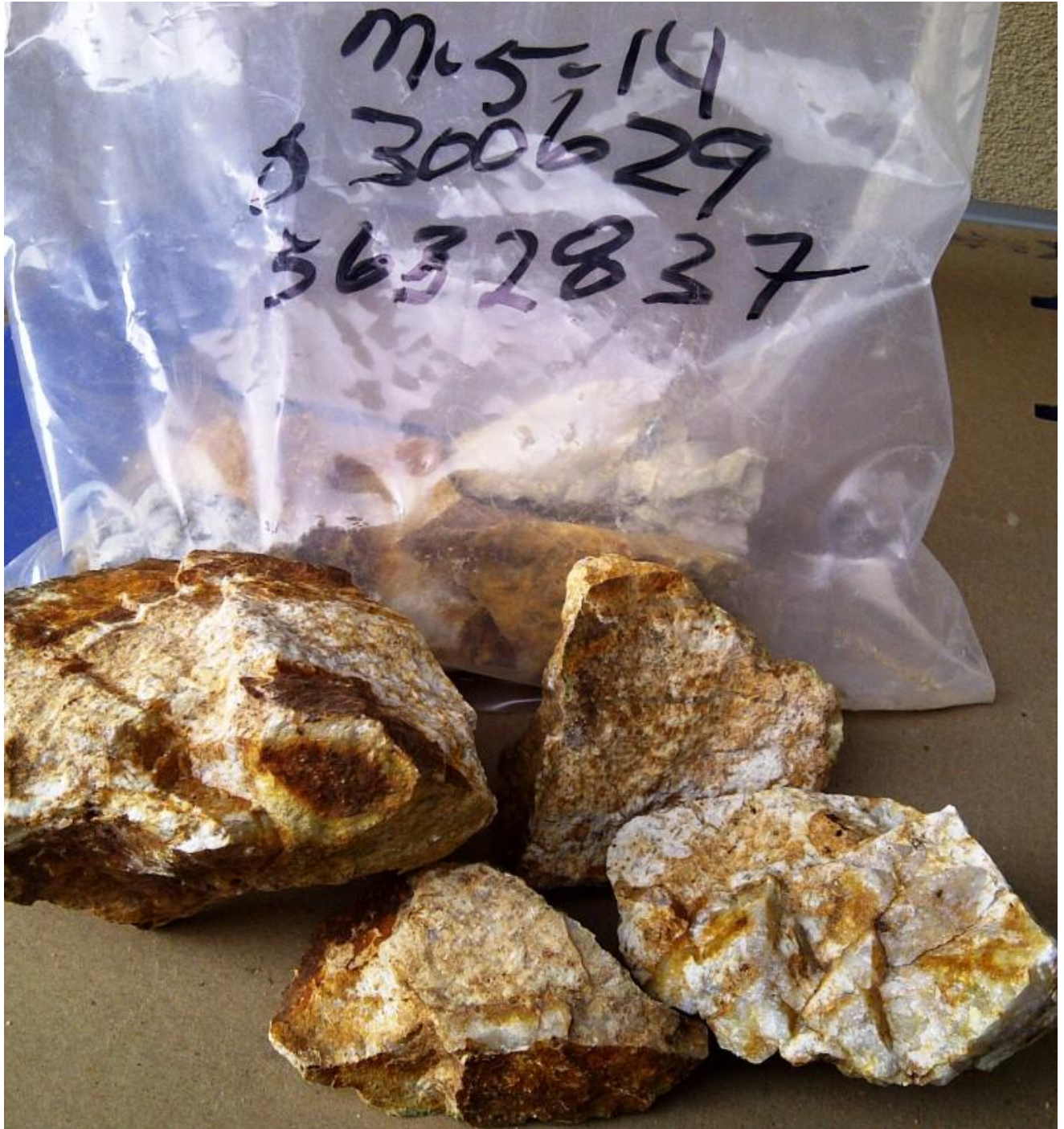


FIGURE 6 ROCK PICTURE ALTERED GRANITE-QUARTZ



FIGURE 6 ROCK PICTURE – QUARTZ KNOB - NORTH



FIGURE 6 LOCATION AND TYPICAL ROCK PICTURE SAMPLE MICK 1

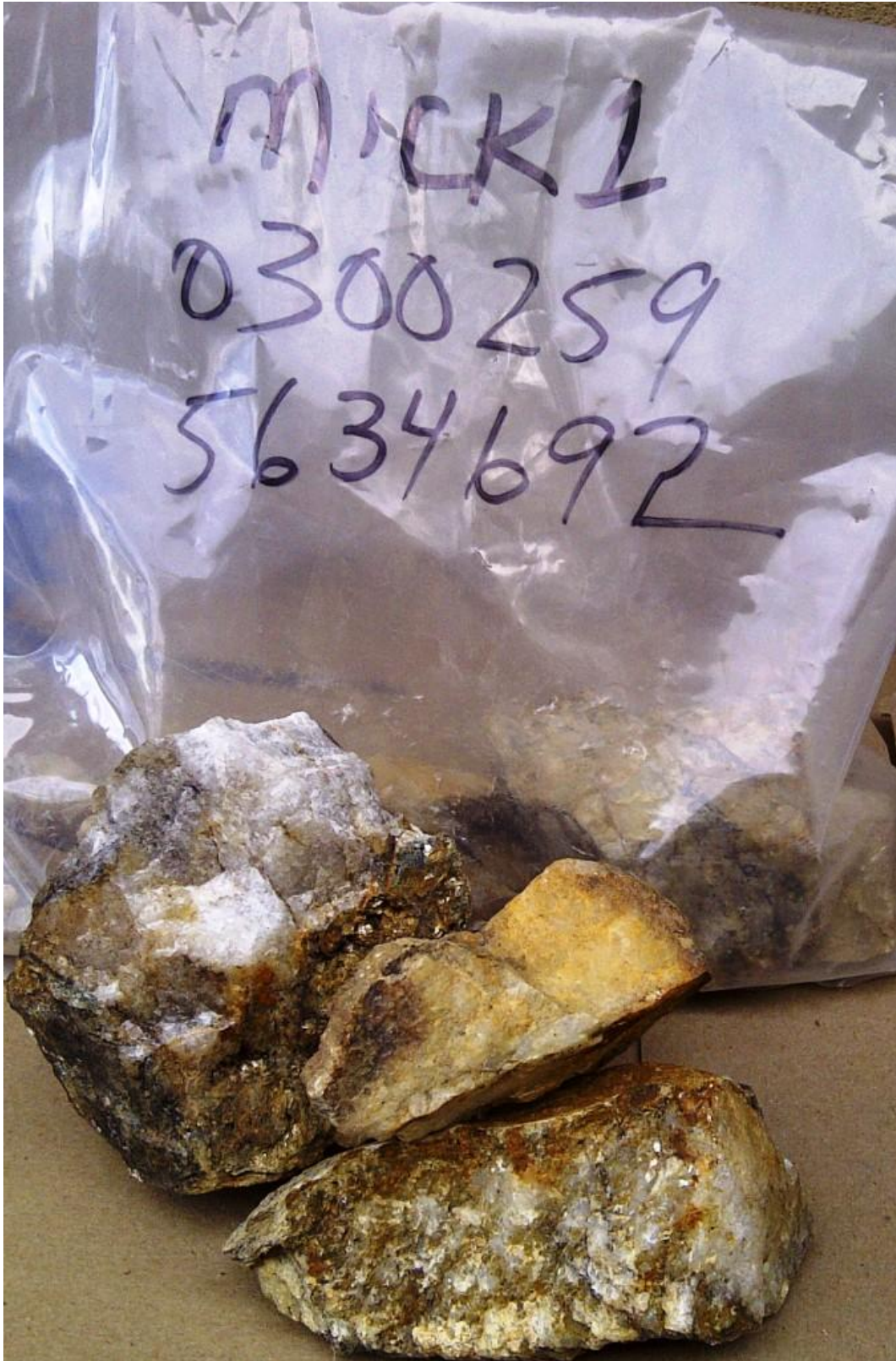


FIGURE 6 LOCATION AND TYPICAL ROCK PICTURE MICK 2



SUMMARY OF REGIONAL AND PROPERTY GEOLOGY**REGIONAL GEOLOGY**

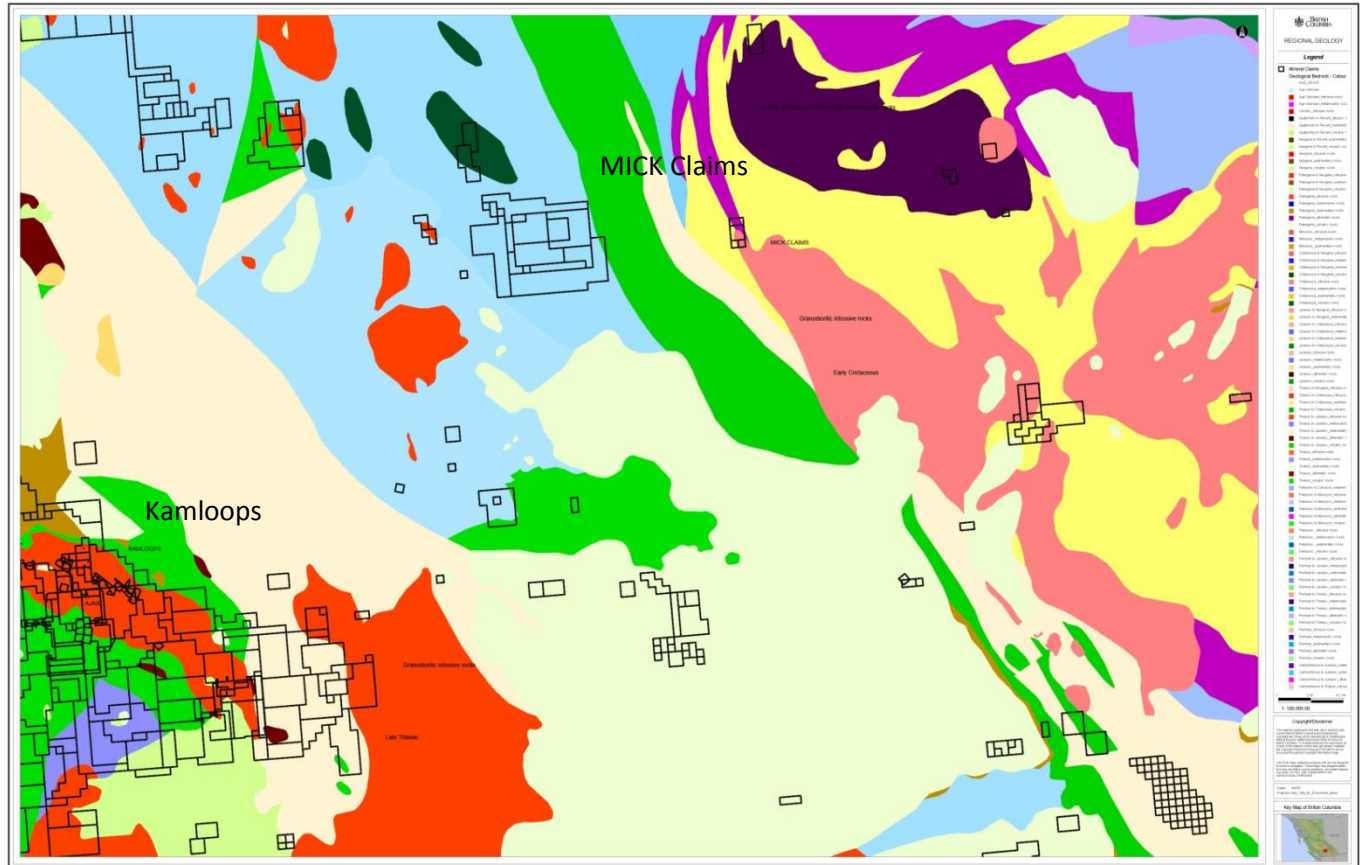
Quoting Skopos, "The Shuswap Lake Map area lies in the southeastern portion of the province and contains 88 documented occurrences. The area is almost entirely within the Omineca Tectonic Belt and is dominated by Kootenay Terrane rocks comprising the Hadrynian to the Mississippian Eagle Bay assemblage, Hadrynian to the Ordovician Mount Ida Group and the Proterozoic and/or Paleozoic Shuswap assemblage. Quesnel Terrane rocks comprise the upper Triassic and lower Jurassic Nicola Group and Devonian to Triassic Harper Ranch Group. Intrusive rocks range from Cretaceous to early Eocene. Cover consists of the Eocene Kamloops Group sedimentary and volcanic rocks which unconformably overlie the older rocks.

Geological mapping by the Geological Survey of Canada describes the claim area to be underlain by early Paleozoic metasediments and Permian metavolcanics, all of which are intruded by Cretaceous granodiorite."

LOCAL GEOLOGY

Quoting Kerr, Dawson & Associates, "The head of Niskonlith Creek outlines the trace of a well defined north-south trending fault zone. This fault zone hosts a major quartz vein that is found over a length of 800 meters and varies in width from less than 1 meter to over 20 meters. Significant amounts of lead, zinc, and silver mineralization have been encountered in parts of the hanging wall vein."

Geological examination completed by the author revealed a metamorphosed andesite host rock, pale to dark green in color except where it has been altered, silicified and quartz veins occur. At the northern outcrop - granite dome outcrop - a quartz vein striking 040 degrees with a steep dip occurs within light coloured granitic rocks. The quartz vein is 20 metres wide. The quartz is coarse grained, massive and milky white. Minor yellow and orange rust staining occurs on fractures and rare grains of sulphides are present in the quartz. Quartz stockwork veining occurs throughout the granite.



SUMMARY OF REGIONAL AND PROPERTY GEOLOGY (.....continued)

Prospecting on the three (3) claim MICK Claim Group confirmed the presence of intrusive granitic and quartz within metamorphosed andesitic volcanic rocks in the Work Area.

Elevated levels of Ag, Pb, Zn were found in 3 rock samples assayed.

Table I. Particulars of Grab Samples taken by ELLERBECK (2014) MICK Claim Group

LOCATION / SAMPLE #	UTM LOCATION		DESCRIPTION
			All OUTCROP unless indicated
MICK 1	300259	5634692	Quartz-no mineral-in mica-soft sedimentary rock
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MICK-1-14	300594	5632856	Massive Quartz-minor sulphides-slight iron stain
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MICK-4-14	300623	5632825	Silicified Granite with quartz veinlets – iron staining
MICK-5-14	300629	5632837	Silicified Granite with quartz veinlets – iron staining

TECHNICAL DATA AND INTERPRETATION
Table II. Summarized Assay Results- Grab Samples-Ellerbeck (2014) – MICK Claim Group

Sample No.	Sample Type	Cu ppm	Pb ppm	Zn ppm	Au ppm	Ag ppm	Mo ppm
MICK-1-14	Grab	4	41	17	<0.005	12.2	2
MICK-3-14	Grab	9	13	16	<0.005	0.5	1
MICK-5-14	Grab	6	24	11	<0.005	1.7	1

PURPOSE

In June and August 2014 a prospecting program was completed on Tenures 1025225 of the 3 Claim MICK CLAIM GROUP.

The purpose of the prospecting program was to locate, if possible, and examine some historic reported geological features (At the northern outcrop (granite dome outcrop), a quartz vein striking 040 degrees with a steep dip occurs within leucocratic granitic rock) as well as to prospect for unidentified outcrops and showings of significance. Information for this report was obtained from sources cited under Selected References and from a property examination made on June 1, 2014 and August 26, 2014.

ASSAY RESULTS of Rock Samples:

MICK-1-14: Massive Quartz; Elevated Ag (12.2 ppm), Pb, Zn.

MICK-3-14: Quartz in altered granite; Elevated Ag, Pb, Zn.

MICK-4-14: Silicified granite/altered with Quartz veinlets; Elevated Ag, Pb, Zn.

PROSPECTING RESULTS - Outcrops

MICK 1: confirmed local/property and regional geological mapping;
MICK 2: confirmed local/property and regional geological mapping;
MICK-1-14: confirmed local/property and regional geological mapping;
MICK-2-14: confirmed local/property and regional geological mapping;
MICK-3-14: confirmed local/property and regional geological mapping;
MICK-4-14: confirmed local/property and regional geological mapping;
MICK-5-14: confirmed local/property and regional geological mapping;

INTERPRETATIONS AND CONCLUSIONS

The reported presence of mineralization in historic ARIS assessment report references was confirmed.

The north quartz dome/vein does hold mineral content potential – grab sample M-1-14 has Ag 12.2 ppm.

Historic drilling (Greunwald, 1981) has indicated this quartz vein is open to depth and length. Historic assaying indicates the silica quality/purity may be of economic value.

SUMMARY AND RECOMMENDATIONS

The MICK Claim Group is geologically conducive to hosting mineral bearing rock and contains similar geological features to the Past Producer FS occurrence immediately adjacent the south boundary of MICK Claim Group.

Therefore it is recommended by the Author that a comprehensive prospecting plan be created and executed in the field as soon as practical in order to confirm and map the extent of the North Quartz Dome within the MICK Claim Group.

ITEMIZED COST STATEMENT for MICK CLAIM GROUP 2014

Exploration Work type	Comment - MICK CLAIM GROUF	Days			Totals
PROSPECTING & EXPLORATION					
Personnel (Name)* / Position	Field Days (list actual days)	Days	Rate	Subtotal*	
Ken Ellerbeck / Owner	August 26, 2014	1	\$400.00	\$400.00	
Q. Ellerbeck / Helper	August 26, 2014	1	\$200.00	\$200.00	
			\$0.00	\$0.00	
Ken Ellerbeck / Owner	June 1, 2014	1	\$400.00	\$400.00	
G. Ellerbeck / Helper	June 1, 2014	1	\$200.00	\$200.00	
			\$0.00	\$0.00	
				\$1,200.00	\$1,200.00
Office Studies	List Personnel (note - Office only, do not include field days)				
Literature search	Ken Ellerbeck	0.5	\$400.00	\$200.00	
Database compilation	Ken Ellerbeck	0.5	\$400.00	\$200.00	
General research	Ken Ellerbeck	0.5	\$400.00	\$200.00	
Report preparation	Ken Ellerbeck	1.0	\$400.00	\$400.00	
Other (specify)				\$0.00	
				\$1,000.00	\$1,000.00
Ground Exploration Surveys	Area in Hectares/List Personnel				
Prospect	see Personnel Field Days				
Underground					
Trenches				\$0.00	\$0.00
Geochemical Surveying	Number of Samples	No.	Rate	Subtotal	
Soil	ALS MINERALS Vancouver	0.0	\$49.46	\$0.00	
Rock	ALS MINERALS Vancouver	3.0	\$40.00	\$120.00	
				\$120.00	\$120.00
Transportation		No.	Rate	Subtotal	
KM Kamloops-Property-return	August 26, 2014	215.00	\$0.95	\$204.25	
KM Kamloops-Property-return	June 1, 2014	215.00	\$0.95	\$204.25	
				\$0.00	
				\$408.50	\$408.50
Accommodation & Food	Rates per day				
Hotel			\$0.00	\$0.00	
Camp			\$0.00	\$0.00	
Meals	4 man-days @\$30/day	4.00	\$30.00	\$120.00	
				\$120.00	\$120.00
Miscellaneous					
Telephone			\$0.00	\$0.00	
Other (Specify)					
				\$0.00	\$0.00
Equipment Rentals					
Field Gear (Specify)			\$0.00	\$0.00	
Other (Specify)					
				\$0.00	\$0.00
Freight, rock samples					
			\$0.00	\$0.00	
			\$0.00	\$0.00	
				\$0.00	\$0.00
TOTAL Expenditures					\$2,848.50

STATEMENT OF AUTHOR'S QUALIFICATIONS

STATEMENT OF AUTHOR'S QUALIFICATIONS**KENNETH C. ELLERBECK, PMP**

I hold a BSc in Mechanical Engineering, University of Alberta, Edmonton, 1973.

I have completed University level introductory geology courses.

I hold a Certificate in Project Management from University of British Columbia, Sauder School of Business, 2010.


I hold a Project Management Professional designation – PMP – 1391810 – 2011.

I have been actively involved in all aspects of mineral exploration since 1980 in the Province of British Columbia.

I have managed staking and exploration programs since 1980 on my own mineral tenures as well as for tenures held by both private and publicly-held junior exploration companies.

My mineral exploration experience includes staking, prospecting, trenching, trench mapping, line cutting and grid construction, geochemical surveys, geophysical surveys, diamond drilling supervision and general exploration program supervision.

SIGNED



KENNETH C. ELLERBECK

LIST OF SELECTED REFERENCES

BC Geological Survey, Ministry of Energy, Mines & Petroleum Resources – MINFILE : 082LNW031

British Columbia Survey Branch, The Map Place.

Skopos, M, 1997:

Geological Evaluation of MICK Claims for Chandeleur Bay, AR 25115, August 15, 1997

Greunwald, W, 1981:

Kerr Dawson & Associates, Limited, June 26, 1981. "Diamond Drilling Report of the Silica #I to #8 Claims" For Interior Stone & Marble, Limited.

British Columbia Geological Survey, August 1995. Minifile, NTS 082LNW - Shuswap Lake, British Columbia.

LIST OF SOFTWARE PROGRAMS USED

ADOBE PHOTOSHOP 7.0

PAINT for WINDOWS

ARIS MAPBUILDER – Map Data downloads

Imap BC – Map Data downloads

MtOnline - MINFILE downloads.

APPENDIX 1 SAMPLE PREPARATION AND METHOD OF ANALYSIS



Minerals

ALS Canada Ltd.
 2103 Dollarton Hwy
 North Vancouver BC V7H 0A7
 Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **KEN ELLERBECK**
255 WEST BATTLE STREET
KAMLOOPS BC V2C 1G8

Page: 1
 Total # Pages: 2 (A - C)
 Plus Appendix Pages
 Finalized Date: 1-DEC-2014
 Account: ELLERK

CERTIFICATE KL14173159

This report is for 12 Rock samples submitted to our lab in Kamloops, BC, Canada on 20-NOV-2014.

The following have access to data associated with this certificate:
 KEN ELLERBECK

SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

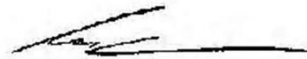
ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES
Au-AA23	Au 30g FA-AA finish	AAS

To: **KEN ELLERBECK**
ATTN: KEN ELLERBECK
255 WEST BATTLE STREET
KAMLOOPS BC V2C 1G8

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature:


 Colin Ramshaw, Vancouver Laboratory Manager



ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **KEN ELLERBECK**
255 WEST BATTLE STREET
KAMLOOPS BC V2C 1G8

Page: Appendix 1
Total # Appendix Pages: 1
Finalized Date: 1-DEC-2014
Account: ELLERK

KEN ELLERBECK MICK CLAIM GROUP EVENT #5536786

CERTIFICATE OF ANALYSIS KL14173159

	CERTIFICATE COMMENTS															
	<p style="text-align: center;">LABORATORY ADDRESSES</p> <p>Processed at ALS Kamloops located at 2953 Shuswap Drive, Kamloops, BC, Canada.</p> <table><tr><td>Applies to Method:</td><td>CRU-31</td><td>CRU-QC</td><td>LOG-22</td><td>PUL-31</td></tr><tr><td></td><td>PUL-QC</td><td>SPL-21</td><td>WEI-21</td><td></td></tr></table> <p>Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.</p> <table><tr><td>Applies to Method:</td><td>Au-AA23</td><td>ME-ICP41</td><td></td><td></td></tr></table>	Applies to Method:	CRU-31	CRU-QC	LOG-22	PUL-31		PUL-QC	SPL-21	WEI-21		Applies to Method:	Au-AA23	ME-ICP41		
Applies to Method:	CRU-31	CRU-QC	LOG-22	PUL-31												
	PUL-QC	SPL-21	WEI-21													
Applies to Method:	Au-AA23	ME-ICP41														

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ALS Canada Ltd.
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To: **KEN ELLERBECK**
 255 WEST BATTLE STREET
 KAMLOOPS BC V2C 1G8

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Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %
LD2		0.91	<0.005	0.4	0.23	14	<10	60	<0.5	<2	23.2	6.2	<1	2	13	0.64
LD3		0.54	<0.005	1.0	0.30	59	<10	220	<0.5	<2	18.0	2.7	2	3	19	1.09
LD4		0.50	<0.005	0.5	0.36	8	<10	810	<0.5	<2	0.44	<0.5	3	3	18	2.01
Sack 3		1.02	<0.005	<0.2	0.65	<2	<10	40	<0.5	<2	0.39	<0.5	4	10	10	1.27
Sack 4		0.79	<0.005	<0.2	0.71	<2	<10	60	<0.5	<2	0.41	<0.5	4	9	9	1.36
Sack 5		1.36	<0.005	0.3	3.01	<2	<10	110	<0.5	<2	3.74	<0.5	19	18	91	5.87
Bag - 3-14		0.89	<0.005	<0.2	1.75	4	<10	50	<0.5	<2	3.15	<0.5	5	4	12	3.23
Bag - 6-14		0.47	0.005	<0.2	2.34	<2	<10	100	<0.5	<2	3.79	<0.5	9	7	18	4.35
Bag - 8-14		0.80	<0.005	<0.2	1.04	<2	<10	180	<0.5	2	0.28	<0.5	4	8	6	1.57
M-5-14 0300629 5632837		2.01	<0.005	1.7	0.19	<2	<10	30	<0.5	6	0.03	<0.5	<1	5	6	0.41
M-3-14 0300616 5632823		0.89	<0.005	0.5	0.24	<2	<10	50	<0.5	<2	0.01	<0.5	<1	5	9	0.91
M-1-14 0300594 5632856		0.99	<0.005	12.2	0.02	<2	<10	<10	<0.5	51	<0.01	<0.5	<1	13	4	0.58

***** See Appendix Page for comments regarding this certificate *****

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APPENDIX 2 ASSAY RESULTS



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CERTIFICATE OF ANALYSIS KL14173159

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
		Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Se ppm	Sr ppm
LD2		<10	<1	0.02	<10	0.32	3970	41	0.01	<1	130	134	0.03	8	1	78
LD3		<10	<1	0.06	<10	0.25	4690	108	0.01	1	180	67	0.16	6	2	82
LD4		<10	<1	0.26	10	0.04	457	2	0.01	2	730	10	0.36	2	3	25
Sack 3		<10	<1	0.16	10	0.46	338	<1	0.06	7	700	2	0.01	<2	2	23
Sack 4		<10	<1	0.47	10	0.51	325	<1	0.07	6	820	2	0.01	<2	2	18
Sack 5		10	1	0.32	<10	2.28	1155	<1	0.03	15	1880	<2	0.16	<2	12	79
Bag -3-14		<10	<1	0.14	10	1.06	664	1	0.03	6	710	7	0.11	<2	4	54
Bag -6-14		10	<1	0.16	10	1.47	702	<1	0.03	6	930	3	0.03	<2	7	47
Bag -8-14		10	<1	0.72	10	0.56	450	<1	0.06	5	970	<2	0.01	<2	3	18
M-5-14 0300629 5632837		<10	<1	0.09	<10	0.02	22	1	0.05	1	50	24	0.01	<2	<1	16
M-3-14 0300616 5632823		<10	<1	0.10	<10	0.02	23	1	0.04	1	120	13	0.03	<2	<1	16
M-1-14 0300594 5632856		<10	<1	0.01	<10	<0.01	23	2	0.01	1	10	41	0.19	<2	<1	<1

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CERTIFICATE OF ANALYSIS KL14173159

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
LD2		<20	<0.01	<10	<10	17	<10	342
LD3		<20	<0.01	10	<10	23	<10	327
LD4		<20	<0.01	<10	<10	3	<10	50
Sack 3		<20	0.08	<10	<10	25	<10	41
Sack 4		<20	0.12	<10	<10	34	<10	45
Sack 5		<20	0.20	<10	<10	183	<10	105
Bag -3-14		<20	<0.01	<10	<10	16	<10	67
Bag -6-14		<20	0.01	<10	<10	32	<10	89
Bag -8-14		<20	0.12	<10	<10	37	<10	65
M-5-14 0300629 5632837		<20	<0.01	<10	<10	2	<10	11
M-3-14 0300616 5632823		<20	<0.01	<10	<10	3	<10	16
M-1-14 0300594 5632856		<20	<0.01	<10	<10	1	10	17

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