

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

Nous tenons à améliorer <u>l'accessibilité des services à la clientèle</u>. Si vous avez besoin de formats accessibles ou d'aide à la communication, veuillez <u>nous contacter</u>. Keyed To : Technical Standards for Reporting Assessment Work Under the Provisions of the Mining Act, R.S.O. 1990, July 5, 2018

### 1. GRASS ROOTS PROSPECTING

1.(i)

# CELL 32D05H002, 22 Dokis Twp, Cochrane District Larder Lake Mining Division

### Claim# 184519, 196561

NTS 32D/05 48°24' 51"N, 79°36' 54" W

0602470E 5363370N NAD 83 datum, Zone 17u

> E. Marion Nov 24 2019

Technical Standards for Reporting Assessment Work – version 2 – July 5, 2018

### **1. GRASS ROOTS PROSPECTING**

A technical report in respect of grass roots prospecting shall:

**1.(i)** contain a title page, with the name of the technical report, the property name, (i)the date of completion of the report, and clearly identifying the author(s),

1.(ii) give the names of the persons who performed the work;

**1.(iii)** identify the mining lands on which the work was performed, using the (iii)Township name, the cell number(s) on the Provincial Grid, as well as the claim numbers, lease numbers, Licences of Occupation numbers or Patent numbers, and identify the ownership of the land;

1.(iv) identify the means of access to the land from the nearest population centre;

**1.(v)** contain a key map showing the land where the grass roots prospecting was (v)done in relation to identifiable topographic features and township boundaries or in relation to established grid lines, stations or markers;

1.(vi) summarize the number of samples collected, and the number of samples analysed;

**1.(vii)** provide the number of any applicable exploration permit issued or exploration plan filed pursuant to O. Reg 308/12; **1.(viii)** provide a daily log describing in detail the nature and content of the work and the nature of rocks and mineralization observed during the performance of the work;

**1.(ix)** provide a description and GPS location of all samples collected;

1.(x) include all assays and analyses with their corresponding certificates;

**1.(xi)** where grass roots prospecting instruments were used to collect data and/or where analyses were made in the field, a. provide a log detailing the nature of the ground where the measurement/analysis was done (e.g., paved road, dirt road/trail, gravel road/trail, bedrock, overburden...etc.), as well as its condition (wet or dry);

b. identify any cultural features that may interfere with the measurements (e.g., power lines, rail tracks...etc.);

c. provide the results of the data collected and/or the results of the analyses;

d. provide specific information about the instruments used (manufacturer, type, model, detailed description of calibration, etc.);

e. describe the method used to make the measurements;

1.(xii) provide a legend of all symbols or abbreviations used in the technical report; and

1.(xiii) include a map at a scale between 1:100 and 1:5,000 showing,

a. the location and date of all traverses;

b. the location of all outcrops investigated and of observed rock types, mineralization, trenches, and any mineralized float boulders;

c. the location of all samples, clearly identifying the location of each sample by number, letter or grid coordinate designation;

d. the character of the overburden, including boulders, clay, gravel and sand;

e. the distribution of swamp, muskeg and forest cover areas along all lines traversed;

f. lakes, streams and other notable topographic features, and railways, roads, trails, power lines, pipelines and buildings;

g. Provincial Grid cell boundary lines, claim boundary lines, township boundary lines, base lines, established grid lines, and survey monuments, if any;

h. the cell number(s) on the Provincial Grid, the mining claim, lease, patent or parcel numbers of all mining land on which the grass roots prospecting was performed;

i. a descriptive list of all symbols used;

j. a graphic or bar scale and the north direction; and

k. where grass roots prospecting instruments were used to collect data and/or where analyses were made in the field,

i. show the location of all measurement stations;

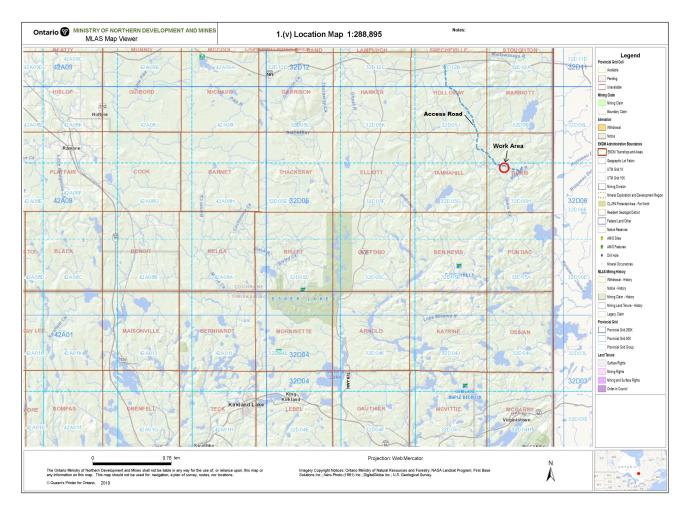
ii. show the values of readings taken and the units measured such as gammas, degrees, milliamps, milligals, milliseconds, and ohmmeters, and dimensionless units such as per cent and ratios.

**1.(ii)** Field work, prospecting and samples was performed by James Tinney and Louis Despres. The compliation and report was put together by Eric Marion from notes and waypoints

**1.(iii)** The mining lands are utm grid cell 32D05H002 and utm grid cell 32D05H022 registered as cell claims # 184519 and #196561 respectively in DokisTownship, District of Cochrane, Larder Lake Mining Division. The lands are registered 100 percent in the name of James Tinney. The claim area is found on NTS map sheet 32 D-5 with the geographic center of the work area located at about 0602470E 5363370N datum NAD 83, Zone17u. (48°24'45"N, 79°36'54" W)

**1.(iv)** To get the claim, one would drive east from the historic gold producing town of Kirkland Lake on Highway # 66 for 13 kilometers then turn north on Highway #672(locally known as Esker Park Road).Driving north for about 46 kilometers will bring you to a reasonably well surfaced highway 101. Following this east for 10½ kilometers takes you to a logging Road #46, which continues southeasterly. Staying on this branch for 11½ kilometers brings you to the start of Logging Road # 52 which continues to trend in a south-east direction. Following this for about 13.3 kilometers south south-east will put you at a point about midway on the presumed north boundary of grid cell 32D05H002. Former logging roads have given fair access to the area. Since completing harvesting and replant activities many of the smaller branch roads have begun to deteriorate and grow in, some significantly.





**1.(vi)** Three samples Q297023, Q297024 Q297025 were collected and were submitted for gold and multielement geochemical analysis.

### **1.(vii)** N.A.

**1.(viii)** On August 8, 10, and 12, 2019 prospecting traverses were performed by Louis Despres and James Tinney with the objective of locating outcrops identifying quartz veining, pyrite mineralization, or any exposures of non green rock, and rudimentary mapping to familiarize with the topography of the claim area. On August 8 2019 traverses were began from the road in the east central part of claim 184519. On August 10 and 12 2019 traverses were began at the north east corner area of claim 196361 but they revisited the two outcropping areas encountered on the first day in. On August 11 2019 while travelling to the site and at about 5 kilometers north of the claim area there was logging equipment broke down on the road blocking further passage. Informed that it would be late in the day before it was fixed, both returned to home.

The claim area is relatively flat silty clay plains which are likely represent sediments from pro-glacial Lake Barlow-Ojibway. Varves of about 0.5 centimeter thickness can be seen with light digging along the bank of the snall run off creek at the south east of the claim area.

The mature preserved forest along the creek, the river and the uncut portion in the northern part of the work area are composed of spruce-balsam forest with minor poplar, balm of gilead, and alder-moose maple undergrowth. Odd natural jack pine are also present on the higher areas surrounding the two outcroppings located further discussed below. The large area of jackpine re-plant in the central area of claim 196561 is well under way and has successfully established over the other less merchantible species. It is still quite dense which greatly reduces the field of view.

No beavers or fresh gnawings were noted in around the beaver meadow area in the northwest of the claim area. as they are likely on another location or water system at this time. Although the area is covered by a trapping permit, no trappers have been active in the area for a while.. Grouse and snowshoe hare though of normal population in the area were not seen during the program likely due to the season. Moose sign are abundant and black bear sightings evidence their residency. Overall it appears that these local wildlife populations have weathered the clear cutting quite well and are re-intergrating the cut areas into their foraging territories. In the past, many hunters favoured this area for moose and bear. No minnows or aquatic life were noted in the foggy clayey water of the creeks or any of the small pools. It is unknown if this is habitat for any fish of any sort. The Magusi River cuts meanders east west across the south end of the work area. Here it is about 10 meters to 12 meters wide. The banks are generally 30 degree to forty degree sloped with steeper areas Thick underbrush and alder growth are typical along the banks and the water is opaque with suspended clay particles with the current flow to the east. The river would be navigatible with a boat however several dead trees washed up into barriers were noted which would require portaging. No attempt was made to cross the river. Fish studies conducted by the Ministry of Natural resopurces in the 1980's showed a limited pickerel/sauger population in the river and the odd perch.

Two small areas of outcroppings were noted on the northern claim. The western outcropping area being at about 0602529E 5363160N and the eastern outcropping area located at about 0602660E 5363150N. Sample Q297023 was taken from the western outcropping area. Both sites have medium to dark green-grey, fine grained, non magnetic andesite. The andesite is somewhat massive with some pillow evident with quartz cemented interstitial breccia with 1 percent to 3 percent pyrite in places. As in the surrounding claim areas, there is a marked paucity of rocks or boulders exposed on this claim, however several rocks and small boulders were found on the higher apron of ground surrounding the outcropping areas while undertaking the hand stripping. At the south east corner of the work area, limited stripping and test probing for outcroppings along the down slope to the river located several rusty weathered pieces of float that appear to have been one piece. (sample Q297025) The somewhat angular flat shape of the pieces may have been moved and deposited by action of ice on the river. The soils along the river tend to be more sandy in patches, likely from long exposure and working by the rivers flow. In there sandier pockets rock fragments and stones to 2 centimeters were noted.

Given the general lack of outcrop, eochemical, geophysical prospecting or drilling would be an option for continued exploration

### 1.(ix) Sample Descriptions

sample #	description
Q297025	utm 0602515E & 5363150N (NAD 83, zone 17u), 1.66 kilograms medium to dark grey-green, fine grained, breccia, lightly carbonated with 7% HCL bubbling weakly, non-magnetic, less than common nail hardness, intermediate volcanic rock. Andesite? Agglomeratic or likely interstitial material. Dark cherty quartz shards and some glassy quartz present. Silvery pyrite up to about 1% as fine grains and small cubes. Odd yellowish pyrite grain and fine aggregate. Somewhat chloritic. Au-27ppb Ag-<.2ppm As-7ppm Co-51ppm Cu-100ppm Mo-3ppm Ni-88ppm Pb-<2ppm Zn-84ppm
sample #	description
Q297024:	: utm 0602667E & 5363145N (NAD 83, zone 17u), 1.02 kilograms
	non-magnetic, less than common nail hardness, intermediate volcanic rock. Andesite?
	Agglomeratic or likely interstitial material. Dark cherty quartz shards and some glassy quartz
	present. Random less than 1% silvery and yellowish pyrite as randon pinpoints or fine cubes
	throughout. Odd yellowish pyrite grain and fine aggregate. Somewhat chloritic.
	Au - 100ppb Ag - < 2ppm As - 2ppm Co - 19ppm Cu - 50ppm Mo - 1ppm Ni - 71ppm Pb - <2ppm Zn - 26ppm

#### sample # description

Q297023: utm 0602660E & 5362642N (NAD 83, zone 17u), 0.74 kilograms.

Rusty float. Somewhat rounded piece of probable float retrieved from the down slope adjacent to the river. Dark reddish brown to a brown-black rust penetrates to about 2 centimeters into less quartzy/calcitic areas. Host rock appears reddish or may be hematized. Granular appearing quartz-calcite in groundmass and small discontinuous wisps and lines. Mostly pyrite of brassy grains and fine cubes, with odd silvery pyrite as randon pinpoints or fine cubes throughout. 7% HCL bubbles weakly on fresh? surfaces. Non Magnetic.

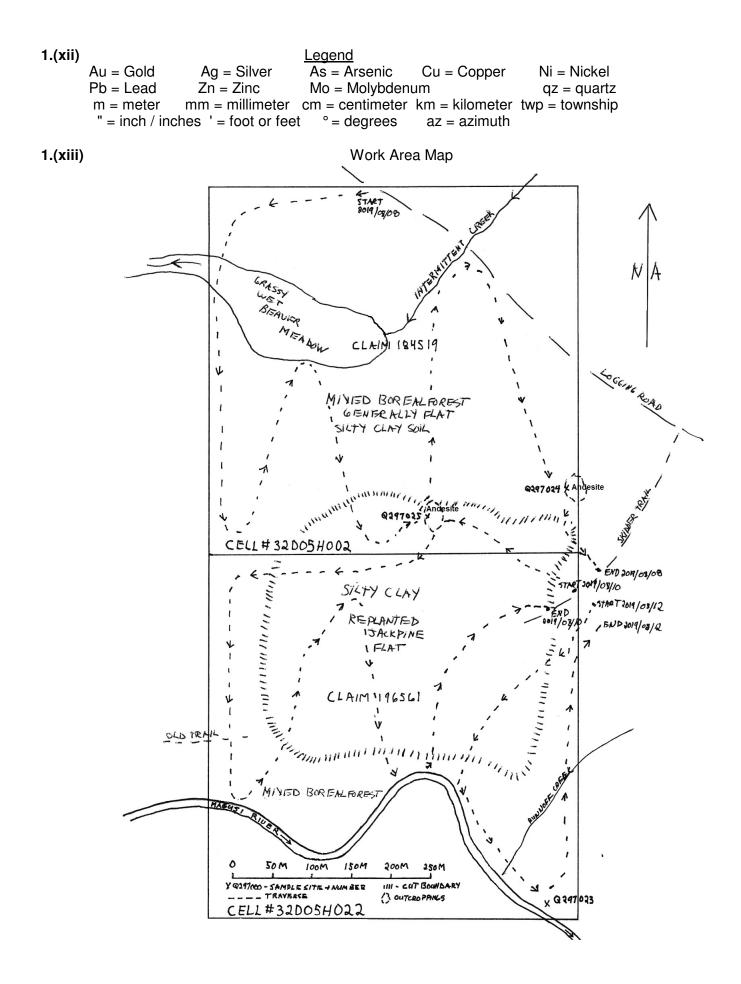
Au - 647ppb Ag - 1 ppm As - 390ppm Co - 27ppm Cu - 29ppm Mo - 105ppm Ni - 30ppm Pb - 13ppm Zn - 45ppm



sample Q297023 Rusty altered pyritic float

**1.(x)** See the addended certificates TM19211908 for gold assays and TM19240141 for the 35 element analysis.

1.(xi) N.A.



#### BIBLIOGRAPHY - SUGGESTED RESEARCH -

Aver, J.A., Berger, B.R. and Trowell, N.F. 1999: Geological Compilation of the Lake Abitibi area, Abitibi greenstone belt; Ontario Geological Survey, Map P.3398 scale 1;100,000 Gibson, H.L. and Kerr, D.J. 1993: Giant Volcanic Associated Massive Sulfide Deposits with Emphasis On Archean Deposits, Jensen,L.S. 1978: Geology of Thackery, Elliott, Tannahill and Dokis Townships, District of Cochrane; Ontario Geological Survey Report 165, 71p Accompanied by Maps 2367,2368, scale 1:31,680 (1 inch to 1/2 mile) Jensen, L.S 1975: Geology of Clifford and Ben Nevis Townships, District of Cochrane; Ontario Div.Mines, GR132,55p. Accompanied by Map 2283, scale 1 inch to 1/2 mile Jensen, L.S. and Langford, F.F 1983:Geology and Petrogenesis of the Archean Abitibi Belt in the Kirkland Lake Area. O.G.S. Open File Report 5455 Department of Energy Mines and Resources 1974: Map Sheet 32 D/5, Topographic Series, Magusi River, Ontario-Quebec District of Cochrane and District of Temiskaming; Series A 751, Map 32D/5 Edition 2 MCE, Surveys and Mapping Branch, Department of Energy Mines and Resources, scale 1:50,000 Lovell, H.L. and Caine, T.W. 1970:Lake Temiskaming Rift Valley; Ontario Department of Mines Miscellaneous Paper 39 Mason, R., Brisbin, D.I., and Aitkin, S. 1989: The Geological Setting of Gold Deposits in the Porcupine Mining Camp; in Geoscience Research Grant Program, Summary of Research 1987 to 1988, Ontario Geological Survey, Miscellaneous Paper 140, Grant 298, p. 133-145 Morton, R.L., Gibson, H.L., 1983: Physical Volcanology, Hydrothermal Alteration and Associated Massive Sulfide Deposits, with contributions by Franklin, J.M., Geological Survey of Canada and Hudak.G.J., University of Minnesota-Duluth Ministry of Northern Developement and Mines :Resident Geologist Files, Dokis Township Magusi River Exploration Inc. File # 1716 Amax Exploration File # 28 Southwest Potash Corporation File # 2545 Santa Maria Mines Ltd. File # 2455 Maurice Hibbard File # 833 McIntyre Porcupine Mines Ltd. File # 1825 Roger P. Harvey File # 805 Edouard Poirier File # 3474,3705 Dean R Cutting File # 3899 Tannahill Township Sudbury Contact File # 3228,3316 3401,3402 3407,3408 File # 1507,1543 Lac Minerals 1544,1541

1542,1545

O.G.S.	
0.G.S.	1984:Airbourne Electromagnetic and Total Intensity Magnetic Survey, Matheson-Black River Area, Dokis Township, District of Cochrane: by Questor Surveys Limited for the Ontario Geological Survey, Map 80611 Geophysical/Geochemical Series, Scale 1:20,000, Survey and compilation March to July 1983
0.0.0.	1984:Airbourne Electromagnetic and Total Intensity Magnetic Survey, Matheson-Black River Area,Tannahill Township, District of Cochrane: by Questor Surveys Limited for the Ontario Geological Survey, Map 80610 Geophysical/Geochemical Series, Scale 1:20,000, Survey and compilation March to July 1983
0.G.S.	
0.G.S.	1986: Volcanology and Mineral Deposits, Miscellaneous Paper 129
Ontario	1979:Airbourne Electromagnetic and Total Intensity Magnetic Survey, Kirkland Lake Area, Ben Nevis Township, District of Cochrane: by Questor Surveys Limited for the Ontario Geological Survey, Prelim.Map P.2254 Geophys. Ser., Scale 1:20,000, Survey and compilation February and March 1979 Geological Survey
	1989: Sonic Drillholes 88-38,88-39 and 88-40,Dokis Township,District of Cochrane;Ontario Geological Survey,Map 81 164,Geophysical/Geochemical Series. Geology 1988
Ontario	Geological Survey
	1989: Sonic Drillholes 88-34,88-35,88-36and 88-37,Tannahill Township, District of Cochrane;Ontario Geological Survey,Map 81 163,Geophysical /Geochemical Series. Geology 1988
	Geological Survey 1989: Sonic Drillholes 88-33 and 88-43,Tannahill Township,District of Cochrane;Ontario Geological Survey,Map 81 162,Geophysical/Geochemical Series. Geology 1988
Ontario	Geological Survey 2003:Airborne magnetic and electromagnetic surveys,residual magnetic field and electromagnetic anomolies,Kidd-Monroe, Blake River area; Ontario Geological Survey, Map 81 776, scale 1:20,000
Ontario	Geological Survey 2003:Airborne magnetic and electromagnetic surveys,residual magnetic field and electromagnetic anomolies,Kidd-Monroe, Blake River area; Ontario Geological Survey, Map 81 781, scale 1:50,000
Ontario	Geological Survey 2003:Airborne magnetic and electromagnetic surveys,shaded image of the second vertical derivitave of the magnetic field and Keating coefficients, Kidd-Monroe, Blake River area;Ontario Geological Survey, Map 81 783, scale 1:50,000
Ontario	Department of Mines and Northern Affairs 1971:Preliminary Map P.707,Geological Series,Dokis Township, District of Cochrane,Geology by L.S. Jensen and Assistants,1971, scale 1 inch to 1/4 mile
Ontario	Department of Mines and Northern Affairs 1971: Preliminary Map P.706, Geological Series, Tannahill Township, District of Cochrane, Geology by L.S. Jensen and Assistants, 1971 scale 1 inch to 1/4 mile

ii

## ADDENDUM

# **1.(v)** Map showing location of various topographic and cultural features in relation to work area.

Ontario 😵 MINISTRY OF I MLAS M	NORTHERN DEVELOPN ap Viewer	IENT AND MINES		1: 20	0,000		Notes:			
32D05,380	300 32D051362	32D05(363	32D 0513 64	320 0513 65	32D05I366	32D05i367	32D 051368	320 051369	320051370	Legend Provincial Grid Cell Available Construction
32D05,400	32005/382	320 05/383	320 05/384	320061385	320051386	32D05/387	320051388	32)05(389	516800 32D05(390	Uravelable Mining Claim Mining Claim Mining Claim Altendion Windravel Windravel
320056020	184519 32005H002 Work	184518 32D05H003	32D05H004 251787 192331	137637 32005H005	175064 32D06H006	315777 32D06H007	552493 32005H008	32DQ5H009	516799 32D05H010	EVON Administrative Boundaries EVDIN Townships and Areas Geographic Lut Fabric UTM Grid 1K UTM Grid 1K Mang Direion
32005690 HILL DOKIS 32005H021	Area 196561 320 05H022	32005H023 131731 243757	32D05H024 317778 192332	32005H025 293624 160569	32D (6H026 193641 ≋ 344485	146463 32005H027	255923 32005H028	32005H029	32005H030	Mineral Exploration and Development Region     C.U.PA Protocled Area - Far North     Redder Geologiat Datrict     Federal Land Other     Native Reserves     MINS Sites     MINS Sites
320050.600 320050.600 320050.001	32D05H042	195940 32D05H043	250 425 32005H044	315103 32005H045	32000H046 112210 113320	142564 32D05H047	113319 32005H048	32D05H049	32005H050	Dril Hole     Mareal Occumnoss MLAS Mining History     Withdawal - History     Notce - History     Mining Chem - History
32006000	32009H062	320054063	32D05H064	32005H065	32D 06HD66	32D05H067	32005H068	32D 05H069	32005H070	Mining Land Tensie - History Logocy Claim Positical Grid Positical Grid 250K Positical Grid 550K Positical Grid Storep Land Tensie
32D05G100 32D05H081	32D 05H082	32D05H083	32D 05H084	32005H085	320 05H 086	32D05H087	32005H088	32D 05H089	32D05H090	Surface Rights Mining Rights Mining and Surface Rights Order-in-Council
The Ontario Ministry of Northern Devel any information on this map. This map © Queen's Printer for Ontario, 2019	should not be used for: navigation, a	in any way for the use of, or re	Nance upon, this map or ations.	Imagery Copyrigh Solutions Inc.; Aér	Project t Notices: Ontario Ministry of Natu to-Photo (1961) Inc.; DigitalGlobe	ion: Web Mercator ral Resources and Forestry; № Inc.; U.S. Geological Survey.	ASA Landsat Program; First Base		Ă	

END



2103 Dollarton Hwy North Vancouver BC V7H 0A7 Phone: +1 (604) 984 0221 Fax: +1 (604) 984 0218 www.alsglobal.com/geochemistry To: NEW FOUND GOLD CORP. 69 YONGE STREET SUITE 1010 TORONTO ON M5E 1K3 Page: 1 Total # Pages: 2 (A) Plus Appendix Pages Finalized Date: 14-SEP-2019 Account: PRCDVOXH

# CERTIFICATE TM19211908

Project:	LUCKY	STRIKE	

This report is for 21 Rock samples submitted to our lab in Timmins, ON, Canada on 26-AUG-2019.

The following have access to data associated with this certificate: GREG MATHESON

	SAMPLE PREPARATION	
ALS CODE	DESCRIPTION	
WEI-21	Received Sample Weight	
LOG-23	Pulp Login - Rcvd with Barcode	
CRU-QC	Crushing QC Test	
PUL-QC	Pulverizing QC Test	
LOG-21	Sample logging - ClientBarCode	
CRU-36	Fine Crushing - 85% <2mm	
SPL-21	Split sample - riffle splitter	
PUL-32	Pulverize 1000g to 85% < 75 um	

	ANALYTICAL PROCEDU	JRES
ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
Au-GRA21	Au 30g FA-GRAV finish	WST-SIM

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.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

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



2103 Dollarton Hwy North Vancouver BC V7H 0A7 Phone: +1 (604) 984 0221 Fax: +1 (604) 984 0218 www.alsglobal.com/geochemistry To: NEW FOUND GOLD CORP. 69 YONGE STREET SUITE 1010 TORONTO ON M5E 1K3 Page: 2 - A Total # Pages: 2 (A) Plus Appendix Pages Finalized Date: 14-SEP-2019 Account: PRCDVOXH

Project: LUCKY STRIKE

CERTIFIC	CATE OF	ANALYSIS	TM19211908
and the second			

Sample Description	Method Analyte Units LOD	WEI-21 Recvd Wt. kg 0.02	Au-ICP21 Au ppm 0.001	Au-GRA21 Au ppm 0.05	
					<u>·</u>
		1.56	0.647		
Q297023 Q297024 Q297025		1.02 0.74	0.100 0.027		
			·		



2103 Dollarton Hwy North Vancouver BC V7H 0A7 Phone: +1 (604) 984 0221 Fax: +1 (604) 984 0218 www.alsglobal.com/geochemistry To: NEW FOUND GOLD CORP. 69 YONGE STREET SUITE 1010 TORONTO ON M5E 1K3 Page: Appendix 1 Total # Appendix Pages: 1 Finalized Date: 14-SEP-2019 Account: PRCDVOXH

Project: LUCKY STRIKE

	CERTIFICATE COMMENTS
Applies to Method:	LABORATORY ADDRESSES Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada. Au-GRA21 Au-ICP21
Applies to Method:	Processed at ALS Timmins located at Unit 10 - 2090 Riverside Drive, Timmins, ON, Canada.CRU-36CRU-QCLOG-21LOG-23PUL-32PUL-QCSPL-21WEI-21



2103 Dollarton Hwy North Vancouver BC V7H 0A7 Phone: +1 (604) 984 0221 Fax: +1 (604) 984 0218 www.alsglobał.com/geochemistry To: NEW FOUND GOLD CORP. 69 YONGE STREET SUITE 1010 TORONTO ON M5E 1K3 Page: 1 Total # Pages: 2 (A - C) Plus Appendix Pages Finalized Date: 29-SEP-2019 Account: PRCDVOXH

# CERTIFICATE TM19240141

Project: LUCKY STRIKE		
This report is for 6 Rock sam 25-SEP-2019.	ples submitted to our lab in	i Timmins, ON, Canada on
The following have access	to data associated with 1	this certificate:
GREG MATHESON	KEN RATTEE	

	SAMPLE PREPARATION	
ALS CODE	DESCRIPTION	
FND-02	Find Sample for Addn Analysis	······································
	ANALYTICAL PROCEDUR	ES
ALS CODE	DESCRIPTION	INSTRUMENT
ME-ICP41	35 Element Agua Regia ICP-AES	ICP-AES

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:

Saa Traxler, General Manager, North Vancouver



ALS Canada Ltd.

To: NEW FOUND GOLD CORP. 69 YONGE STREET SUITE 1010 TORONTO ON M5E 1K3 Page: 2 - A Total # Pages: 2 (A - C) Plus Appendix Pages Finalized Date: 29-SEP-2019 Account: PRCDVOXH

Project: LUCKY STRIKE

ALS	ALS)								ERTIFIC	CATE O	F ANA	LYSIS	TM19240141			
ample Description	Method Analyte Units LOD	ME-ICP41 Ag ppm 0.2	ME-ICP41 AI % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP4 } Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01	ME-ICP41 Ga ppm 10	ME-ICP41 Hg ppm 1
2297023 2297024 2297025		1.0 <0.2 <0.2	0.15 2.15 2.62	390 2 7	<10 10 <10	10 10 10	<0.5 <0.5 <0.5	<2 <2 <2	9.2 1.82 5.02	0.9 <0.5 0.5	27 19 41	10 105 84	29 50 100	5.82 2.45 6.70	<10 10 10	<1 <1 <1
				-				-								



2103 Dollarton Hwy North Vancouver BC V7H 0A7 Phone: +1 (604) 984 0221 Fax: +1 (604) 984 0218 www.alsglobal.com/geochemistry

#### To: NEW FOUND GOLD CORP. 69 YONGE STREET SUITE 1010 TORONTO ON M5E 1K3

Page: 2 - B Total # Pages: 2 (A - C) Plus Appendix Pages Finalized Date: 29-SEP-2019 Account: PRCDVOXH

Project: LUCKY STRIKE

	,								С	ERTIFIC	CATE O	F ANAI	YSIS	TM192	240141	
Sample Description	Method Analyte Units LOD	ME-ICP41 K % 0.01	ME-ICP41 La ppm 10	ME-ICP41 Mg % 0.01	ME-ICP41 Mn ppm 5	ME-1CP41 Mo ppm 1	ME-ICP41 Na % 0.01	ME-ICP41 Ni ppm 1	ME-ICP41 P ppm 10	ME-ICP41 Pb ppm 2	ME-ICP41 S % 0.01	ME-ICP41 Sb ppm 2	ME-ICP41 Sc ppm 1	ME-ICP41 Sr ppm 1	ME-ICP41 Th ppm 20	ME-ICP41 Ti % 0.01
Q297023 Q297024 Q297025	,	0.09 0.05 0.01	<10 <10 <10	3.40 0.95 2.02	1810 403 1750	105 1 3	0.02 0.02 0.06	30 71 86	200 90 530	13 <2 <2	1.40 0.05 0.92	<2 <2 <2	7 11 26	83 6 39	<20 <20 <20	<0.01 0.20 0.01
					<u> </u>											-



2103 Dollarton Hwy North Vancouver BC V7H 0A7 Phone: +1 (604) 984 0221 Fax: +1 (604) 984 0218 www.alsglobal.com/geochemistry

#### To: NEW FOUND GOLD CORP. 69 YONGE STREET SUITE 1010 TORONTO ON M5E 1K3

Page: 2 - C Total # Pages: 2 (A - C) Plus Appendix Pages Finalized Date: 29-SEP-2019 Account: PRCDVOXH

Project: LUCKY STRIKE

Method Analyte Units	ME-ICP41 TI ppm 10	ME-ICP41 U ppm 10	ME-ICP41 V ppm 1	ME-ICP41 W ppm 10	ME-ICP41 Zn ppm 2	
	<10 <10 <10	<10 <10 <10	32 115 241	<10 <10 <10	45 26 84	<u>.1</u>
		•				
	Method Analyte Units LOD	Analyte TI Units ppm LUD 10	Analyte         TI         U           Units         ppm         ppm           Lotin         10         10           <10	Analyte         Tl         U         V           Units         ppm         ppm         ppm           L_T         10         10         1           <10	Analyte         TI         U         V         W           Units         ppm         ppm         ppm         ppm         ppm           10         10         1         10         1         10           <10	Analyte Units         TI         U         V         W         Zn           Units         ppm         ppm         ppm         ppm         ppm         ppm         ppm           10         10         1         10         2         2         2           <10



2103 Dollarton Hwy North Vancouver BC V7H 0A7 Phone: +1 (604) 984 0221 Fax: +1 (604) 984 0218 www.alsglobal.com/geochemistry To: NEW FOUND GOLD CORP. 69 YONGE STREET SUITE 1010 TORONTO ON M5E 1K3 Page: Appendix 1 Total # Appendix Pages: 1 Finalized Date: 29-SEP-2019 Account: PRCDVOXH

Project: LUCKY STRIKE

	CERTIFICATE COMMENTS
Applies to Method:	LABORATORY ADDRESSES Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada. FND-02 ME-ICP41
	-



#### To: NEW FOUND GOLD CORP. 69 YONGE STREET SUITE 1010 TORONTO ON M5E 1K3

Page: 1 Total # Pages: 3 (A) Plus Appendix Pages Finalized Date: 14-SEP-2019 Account: PRCDVOXH

# QC CERTIFICATE TM19211908

Project: LUCKY STRIKE

This report is for 21 Rock samples submitted to our lab in Timmins, ON, Canada on 26-AUG-2019.

The following have access to data associated with this certificate:

GREG MATHESON

KEN RATTEE

	SAMPLE PREPARATION						
ALS CODE	DESCRIPTION						
WEI-21	Received Sample Weight						
LOG-23	Pulp Login - Rcvd with Barcode						
CRU-QC	Crushing QC Test						
PUL-QC	Pulverizing QC Test						
LOG-21	Sample logging - ClientBarCode						
CRU-36	Fine Crushing - 85% <2mm						
SPL-21	Split sample - riffle splitter						
PUL-32	Pulverize 1000g to 85% < 75 um						

	ANALYTICAL PROCEDU	IRES
ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
Au-GRA21	Au 30g FA-GRAV finish	WST-SIM

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.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

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



#### To: NEW FOUND GOLD CORP. 69 YONGE STREET SUITE 1010 TORONTO ON M5E 1K3

Page: 2 - A Total # Pages: 3 (A) Plus Appendix Pages Finalized Date: 14-SEP-2019 Account: PRCDVOXH

Project: LUCKY STRIKE

Method Analyte Sample Description LOD	Au-ICP21         Au-GRA21           Au         Au           ppm         ppm           0.001         0.05	
		STANDARDS
KIP-19 Target Range - Lower Bound Upper Bound KIP-19 Target Range - Lower Bound OREAS 684 Target Range - Lower Bound Upper Bound PK2	2.48 2.23 2.63 2.63 2.63 2.58 0.261 5.00	
Target Range - Lower Bound Upper Bound	4.50 5.07	
PMP-18 Target Range - Lower Bound Upper Bound	0.316 0.289 0.327	
		BLANKS
BLANK Target Range - Lower Bound Upper Bound BLANK Target Range - Lower Bound Upper Bound	<0.05 <0.05 0.10 <0.002 <0.001 0.002	
		DUPLICATES
ORIGINAL DUP Target Range - Lower Bound Upper Bound	3.34 3.44 3.17 3.61	



#### To: NEW FOUND GOLD CORP. 69 YONGE STREET SUITE 1010 TORONTO ON M5E 1K3

Page: 3 - A Total # Pages: 3 (A) Plus Appendix Pages Finalized Date: 14-SEP-2019 Account: PRCDVOXH

Project: LUCKY STRIKE

Method Analyte Sample Description LOD	Au-ICP21       Au-GRA21         Au       Au         ppm       ppm         0.001       0.05
ORIGINAL DUP Target Range - Lower Bound Upper Bound	<0.05         <0.05         <0.05         <0.05         <0.05         <0.05         0.10
ORIGINAL DUP Target Range - Lower Bound Upper Bound	<0.05 <0.05 <0.05 0.10
Q296956 DUP Target Range - Lower Bound Upper Bound	>10.0 >10.0 9.50 10.00
ORIGINAL DUP Target Range - Lower Bound Upper Bound	<0.001 0.002 <0.001 0.002
ORIGINAL DUP Target Range - Lower Bound Upper Bound	<0.001 <0.001 <0.002



ALS Canada Ltd. 2103 Dollarton Hwy North Vancouver BC V7H 0A7 Phone: +1 (604) 984 0221 Fax: +1 (604) 984 0218 www.alsglobal.com/geochemistry

#### To: NEW FOUND GOLD CORP. 69 YONGE STREET SUITE 1010 TORONTO ON M5E 1K3

Page: Appendix 1 Total # Appendix Pages: 1 Finalized Date: 14-SEP-2019 Account: PRCDVOXH

Project: LUCKY STRIKE

	CERTIFICATE COMMENTS	S									
Processed at ALS Vancouver located Au-GRA21	Au-GRA21 Au-ICP21										
Processed at ALS Timmins located at Unit 10 - 2090 Riverside Drive, Timmins, ON, Canada.CRU-36CRU-QCLOG-21LOG-23PUL-32PUL-QCSPL-21WEI-21											
	Au-GRA21 Processed at ALS Timmins located a CRU-36	LABORATORY A Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vanco Au-GRA21 Au-ICP21 Processed at ALS Timmins located at Unit 10 - 2090 Riverside Drive, Tim CRU-36 CRU-QC	Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada. Au-GRA21 Au-ICP21 Processed at ALS Timmins located at Unit 10 - 2090 Riverside Drive, Timmins, ON, Canada. CRU-36 CRU-QC LOG-21								



#### To: NEW FOUND GOLD CORP. 69 YONGE STREET SUITE 1010 TORONTO ON M5E 1K3

Page: 1 Total # Pages: 2 (A - C) Plus Appendix Pages Finalized Date: 29-SEP-2019 Account: PRCDVOXH

# QC CERTIFICATE TM19240141

Project: LUCKY STRIKE

This report is for 6 Rock samples submitted to our lab in Timmins, ON, Canada on 25-SEP-2019.

The following have access to data associated with this certificate:

GREG MATHESON

KEN RATTEE

	SAMPLE PREPARATION										
ALS CODE	ALS CODE DESCRIPTION										
FND-02 Find Sample for Addn Analysis											
	ANALYTICAL PROCEDURE	-5									
ALS CODE	DESCRIPTION	INSTRUMENT									
ME-ICP41	35 Element Agua Regia ICP-AES	ICP-AES									

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.

Signature: Saa Traxler, General Manager, North Vancouver

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



#### To: NEW FOUND GOLD CORP. **69 YONGE STREET SUITE 1010 TORONTO ON M5E 1K3**

Page: 2 - A Total # Pages: 2 (A - C) Plus Appendix Pages Finalized Date: 29-SEP-2019 Account: PRCDVOXH

Project: LUCKY STRIKE

(ALS	)								QC	CERTIF	ICATE	OF AN	ALYSIS	TM1	924014	11
Sample Description	Method Analyte Units LOD	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01	ME-ICP41 Ga ppm 10	ME-ICP41 Hg ppm 1
							STAN	DARDS								
EMOG-17 Target Range - Lower	Bound	3.6 3.1 4.3 66.2 60.1 73.9	2.38 2.14 2.64 1.53 1.45 1.79	108 93 118 594 520 640	<10 <10 30 <10 <10 20	100 70 140 40 30 80	<0.5 <0.5 1.4 <0.5 <0.5 1.5	4 <2 8 7 <2 10	1.37 1.20 1.49 0.94 0.87 1.09	1.2 <0.5 2.0 19.4 17.9 22.9	40 36 46 741 679 833	179 164 202 45 42 54	5780 5390 6210 8320 7780 8960	4.32 3.91 4.80 4.53 4.18 5.14	10 <10 30 <10 <10 30	<1 <1 2 <1 <1 3
							BL/	ANKS								
BLANK Target Range - Lower Upper	Bound Bound	<0.2 <0.2 0.4	<0.01 <0.01 0.02	<2 <2 4	<10 <10 20	<10 <10 20	<0.5 <0.5 1.0	<2 <2 4	<0.01 <0.01 0.02	<0.5 <0.5 1.0	<1 <1 2	<1 <1 2	<1 <1 2	<0.01 <0.01 0.02	<10 <10 20	<1 <1 2
							DUPL	ICATES								
ORIGINAL DUP Target Range - Lower Upper	Bound Bound	0.5 0.6 0.3 0.8	5.08 5.26 4.90 5.44	2 <2 <2 4	<10 <10 20	<10 <10 20	<0.5 <0.5 <0.5 1.0	2 <2 <2 4	6.48 6.63 6.22 6.89	0.7 0.8 <0.5 1.0	54 56 51 59	154 159 148 165	202 209 197 214	9.26 9.63 8.96 9.93	10 10 <10 20	<1 <1 2



#### To: NEW FOUND GOLD CORP. **69 YONGE STREET SUITE 1010 TORONTO ON M5E 1K3**

Page: 2 - B Total # Pages: 2 (A - C) Plus Appendix Pages Finalized Date: 29-SEP-2019 Account: PRCDVOXH

Project: LUCKY STRIKE

(ALS	)								QC	CERTIF	ICATE	OF AN	ALYSIS	TM1	924014	11
Sample Description	Method Analyte Units LOD	ME-ICP41 K % 0.01	ME-ICP41 La ppm 10	ME-ICP41 Mg % 0.01	ME-ICP41 Mn ppm 5	ME-ICP41 Mo ppm 1	ME-ICP41 Na % 0.01	ME-ICP41 Ni ppm 1	ME-ICP41 P ppm 10	ME-ICP41 Pb ppm 2	ME-ICP41 S % 0.01	ME-ICP41 Sb ppm 2	ME-ICP41 Sc ppm 1	ME-ICP41 Sr ppm 1	ME-ICP41 Th ppm 20	ME-ICP41 Ti % 0.01
							STAN	DARDS								
EMOG-17 Target Range - Lower	Bound	1.19 1.06 1.32 0.65 0.60 0.76	10 <10 30 20 <10 40	2.50 2.27 2.80 0.76 0.69 0.87	300 269 340 624 598 742	269 245 301 1050 970 1190	0.11 0.08 0.13 0.17 0.15 0.20	229 204 252 7700 6930 8470	1150 1050 1310 750 680 850	22 18 28 7080 6500 7950	3.01 2.70 3.32 3.10 2.90 3.56	6 <2 9 699 572 778	9 8 13 4 3 7	102 92 115 52 47 59	<20 <20 40 <20 <20 50	0.18 0.15 0.21 0.20 0.18 0.25
							BL/	ANKS								
BLANK Target Range - Lower Upper	Bound Bound	<0.01 <0.01 0.02	<10 <10 20	<0.01 <0.01 0.02	<5 <5 10	<1 <1 2	<0.01 <0.01 0.02	<1 <1 2	<10 <10 20	<2 <2 4	<0.01 <0.01 0.02	<2 <2 4	<1 <1 2	<1 <1 2	<20 <20 40	<0.01 <0.01 0.02
							DUPL	ICATES								
ORIGINAL DUP Target Range - Lower Upper	Bound Bound	0.03 0.02 0.04	<10 <10 20	2.75 2.84 2.65 2.94	1350 1385 1295 1440	1 <1 2	0.03 0.02 0.04	172 178 165 185	240 240 220 260	<2 2 <2 4	0.16 0.17 0.15 0.18	<2 <2 <2 4	24 25 22 27	101 105 97 109	<20 <20 <20 40	<0.01 <0.01 <0.01 0.02



#### To: NEW FOUND GOLD CORP. 69 YONGE STREET SUITE 1010 TORONTO ON M5E 1K3

Page: 2 - C Total # Pages: 2 (A - C) Plus Appendix Pages Finalized Date: 29-SEP-2019 Account: PRCDVOXH

Project: LUCKY STRIKE

Sample Descriptio	Method Analyte Units n LOD	ME-ICP41 Tl ppm 10	ME-ICP41 U ppm 10	ME-ICP41 V ppm 1	ME-ICP41 W ppm 10	ME-ICP41 Zn ppm 2	
							STANDARDS
CDN-CM-34		<10	<10	103	10	170	
Target Range - Low	er Bound	<10	<10	95	<10	159	
Up	per Bound	20	20	118	30	199	
EMOG-17 Target Range - Low	vor Pound	<10 <10	<10 <10	62 58	<10 <10	7160 6780	
Up	per Bound	20	20	74	20	8290	
							BLANKS
							BEARKS
BLANK Target Range - Low	er Bound	<10 <10	<10 <10	<1 <1	<10 <10	<2 <2	
Up	per Bound	20	20	2	20	4	
							DUPLICATES
ORIGINAL		<10	<10	183	<10	77	
DUP		<10	<10 <10	188	<10 <10	80	
Target Range - Low	er Bound	<10	<10	175	<10	73	
Upj	ber Bound	20	20	196	20	84	



ALS Canada Ltd. 2103 Dollarton Hwy North Vancouver BC V7H 0A7 Phone: +1 (604) 984 0221 Fax: +1 (604) 984 0218 www.alsglobal.com/geochemistry To: NEW FOUND GOLD CORP. 69 YONGE STREET SUITE 1010 TORONTO ON M5E 1K3 Page: Appendix 1 Total # Appendix Pages: 1 Finalized Date: 29-SEP-2019 Account: PRCDVOXH

Project: LUCKY STRIKE

	CERTIFICATE COMMENTS
Applies to Method:	LABORATORY ADDRESSES Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada. FND-02 ME-ICP41