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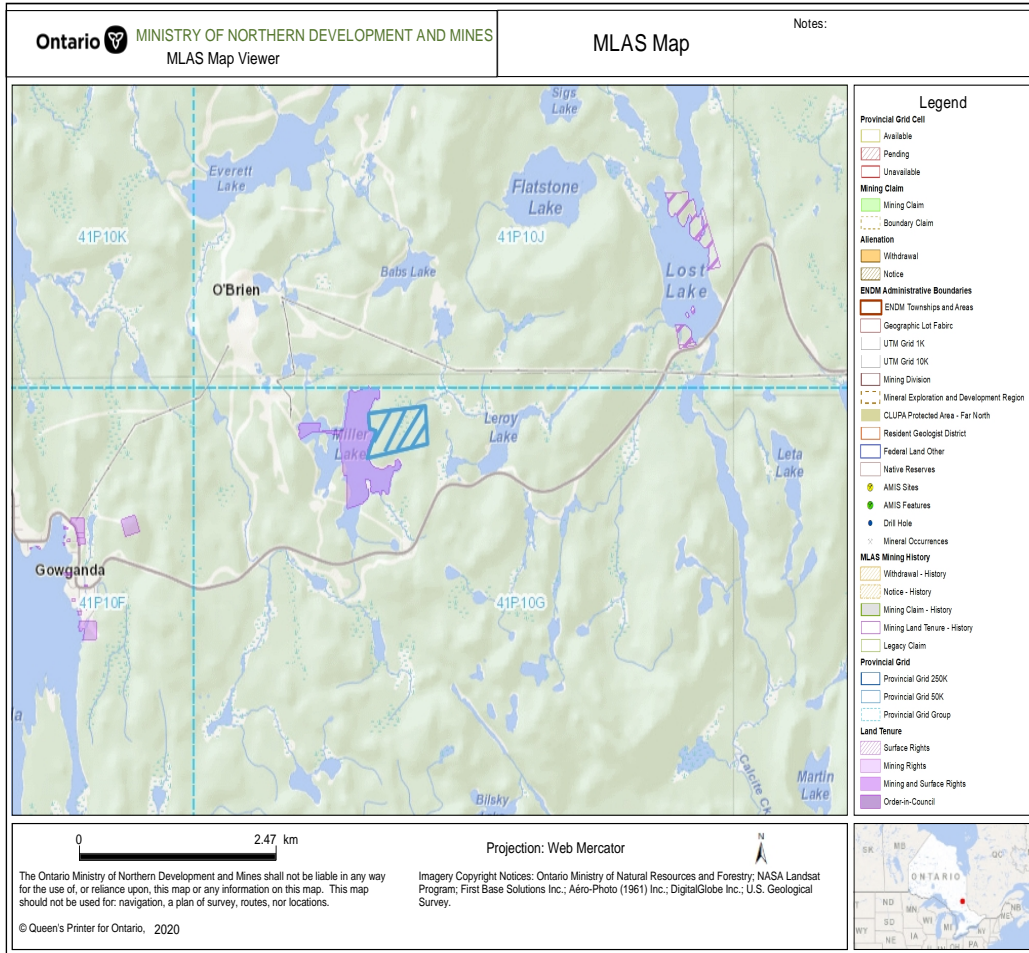
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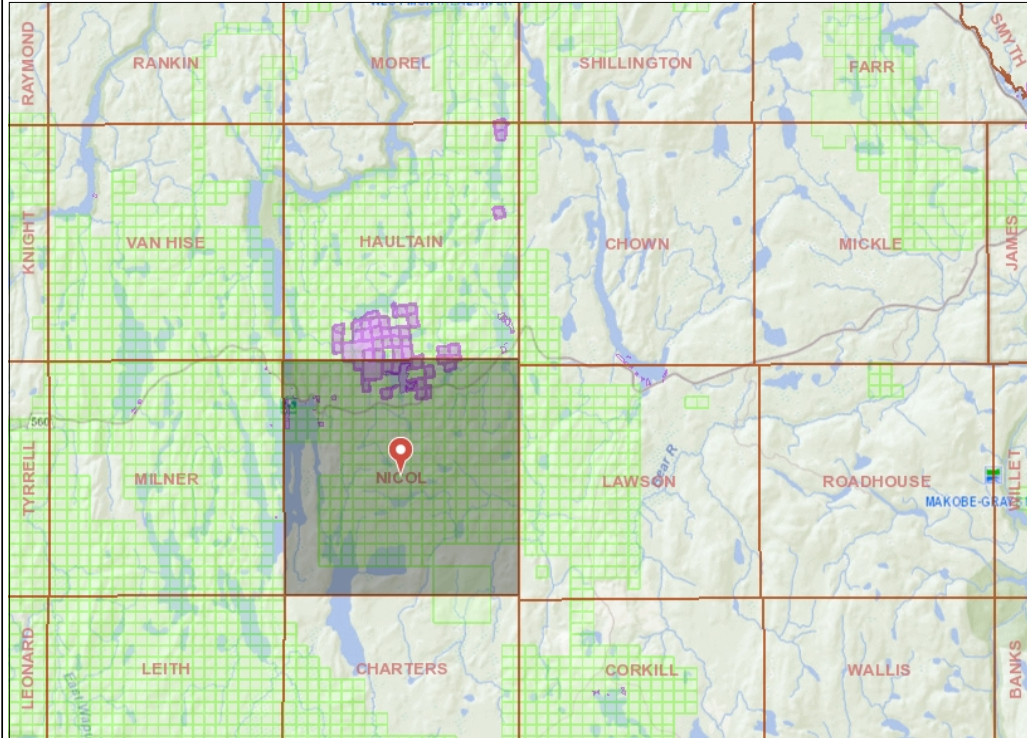
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Prospecting May 2020 Miller Lake Claims Nicol Township

122435, 167539, 215738, 270921, 283013, 167538



Report by Sherry Swain
May 25 / 2020



Legend

- Provincial Grid Cell**
 - Available
 - Pending
 - Unavailable
- Mining Claim**
 - Mining Claim
 - Boundary Claim
- Alienation**
 - Withdrawal
 - Notice
- ENDM Administrative Boundaries**
 - ENDM Townships and Areas
 - Geographic Lot Fabric
 - UTM Grid 1K
 - UTM Grid 10K
 - Mining Division
 - Mineral Exploration and Development Region
 - CLUPA Protected Area - Far North
 - Resident Geologist District
 - Federal Land Other
 - Native Reserves
- AMIS**
 - AMIS Sites
 - AMIS Features
 - Drill Hole
 - Mineral Occurrences
- MLAS Mining History**
 - Withdrawal - History
 - Notice - History
 - Mining Claim - History
 - Mining Land Tenure - History
 - Legacy Claim
- Provincial Grid**
 - Provincial Grid 250K
 - Provincial Grid 50K
 - Provincial Grid Group
- Land Tenure**
 - Surface Rights
 - Mining Rights
 - Mining and Surface Rights
 - Order-in-Council


0 9.88 km

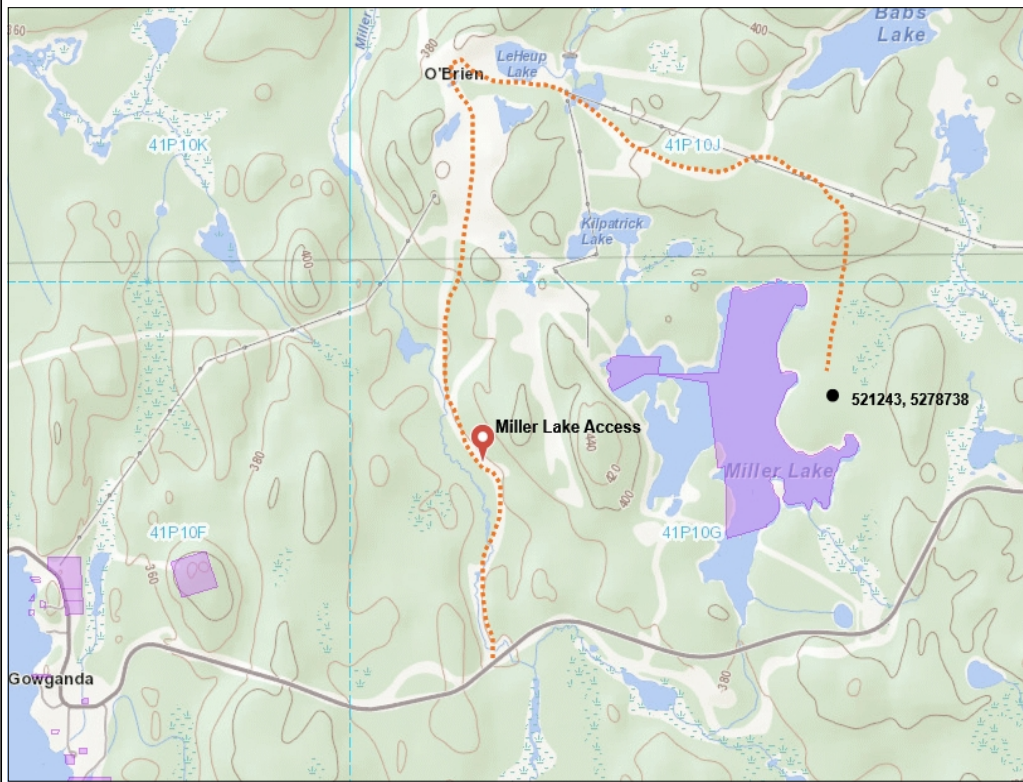
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0 1.24 km

Projection: Web Mercator



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INDEX

Location and Access.....	1
Land Status.....	1
Previous Work.....	1
General Geology.....	1
Daily Log.....	2
Sample identification	3
Prospecting map May 1,2	4
Prospecting map May6.....	5
Conclusion.....	6
Prospecting map May 20.....	7
Assay Certificate.....	8
Photo, carbonate zone.....	9
Photo, carbonate zone.....	10
Photo, pit with anomalous gold.....	11

1

Location and Access

The claims are located via Hwy. 560 about 8 km from the hamlet of Gowganda.

A logging road is taken 2 km east of Gowganda to the north for 6 km to the northern boundary of the claim group.

The trail goes through the claim group making easy access.

The claims are located on the east shore of Miller Lake and have patent mining claims adjoining.

Land Status

The claims are held 100% in the name of Sherry Swain. 199212.

215738, 122435, 270921, 167539, 167538, 283013

Previous Work

Two drill holes were done on the claims in the 1950's.

Millcrest -Brunhurst Option.

The locations of the holes were given but the drill logs could not be located.

General Geology

The claims are underlain by early Precambrian Metavolcanic rocks. This assemblage has been intruded by Matachewan Diabase dikes striking north-south.

Coarse grained metavolcanics are found throughout the metavolcanic sequence. One thin section of metavolcanic rock contained about 20 percent carbonate minerals (OGS report 175)

Pyroclastic units and amygdaloidal lavas occur locally in the metavolcanics and pillow tops are east of the south end of Miller Lake.

DailyLog

May 1 – Prospected Line 1, 2 – Started at trail 521289 E, 5278819 N , 11am and went west to Miller Lake then south to Line 2 and east back to trail at 3:30 pm (claims 270921,167539)

May 2 – Prospected Line 3,4,5- Started at Line 3 in clear cut, old trail 10 :30 am and went west to Miller Lake then south to L4 and east to old skidder trail, north on trail to line 5 and sample # ML 3 was taken for assay, finished 5:30 pm (claims 167539,270921,122435)

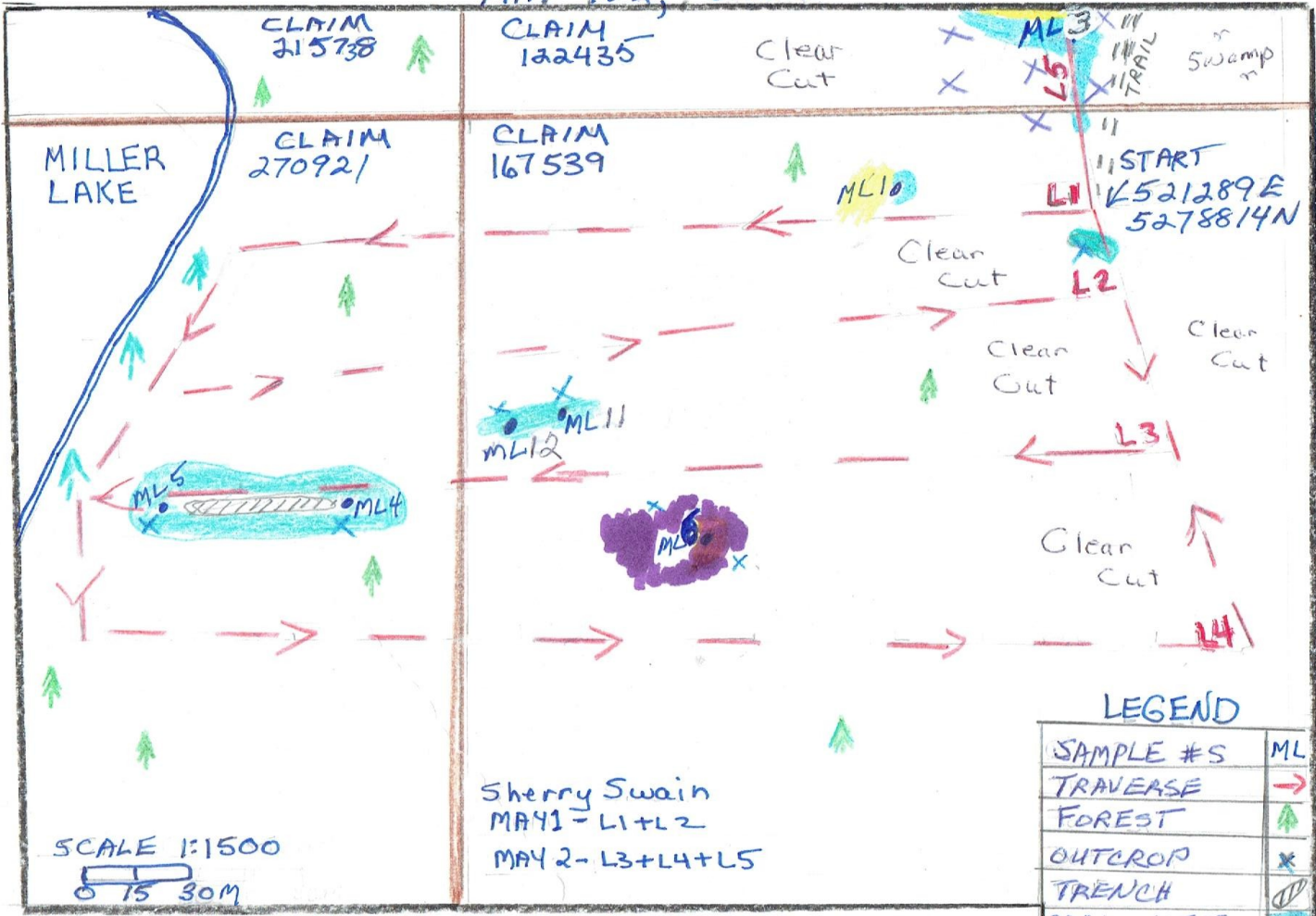
May 6 – Prospected Line 1,2,3 -Started at trail 521154 E, 5279010N, 10:00am
Went west on Line 1, clear cut to forested area, then south on line 2 where samples ML1, ML2 were taken for assay. Using pick and grub hoe for 3 hours found sulphides in carbonate zone. Line 3 was taken east back to trail. Finished 4:00 pm (claims 215738, 122435)

May 20 – Prospected Line 1,2,3,4,5. started at 521687E, 5278880N at 11:00 am and went south on L1, west to L2 and north to L3, south to L4, North to L5 and east to claim boundary then south to starting point. Finished 3:00 pm (claims 283013 , 167538)

Sample Identification

<u>ML</u>	<u>Easting</u>	<u>Northing</u>
4 - light green basalt	521108	5278726
5 - light green basalt		5278725
		521052
6 - nipissing diabase light grey	521212	5278701
7 - dark green schist, carbonates		5278824
		521241
8 - dark green schist, 3 in. quartz vein	521082	5279003
9 – dark green schist, mineralized carbonate zone with qtz veining	521093	5278980
10- mineralized carbonate zone with quartz veining	521093	5278980
11 – light grey basalt , quartz blebs		5278727
		521093
12 – carbonate, schist rusty zone		5278983
		521074
13 – carbonate, schist rusty zone		5278980
		521073
14 – schist, quartz/carbonate rusty zone		5278973
		521075
15 – schist, quartz/carbonate rusty zone		5278972
		521075
16 – dark green schist	521102	5278962

PROSPECTING
NICOL TWP
 MAY 1&2, 2020

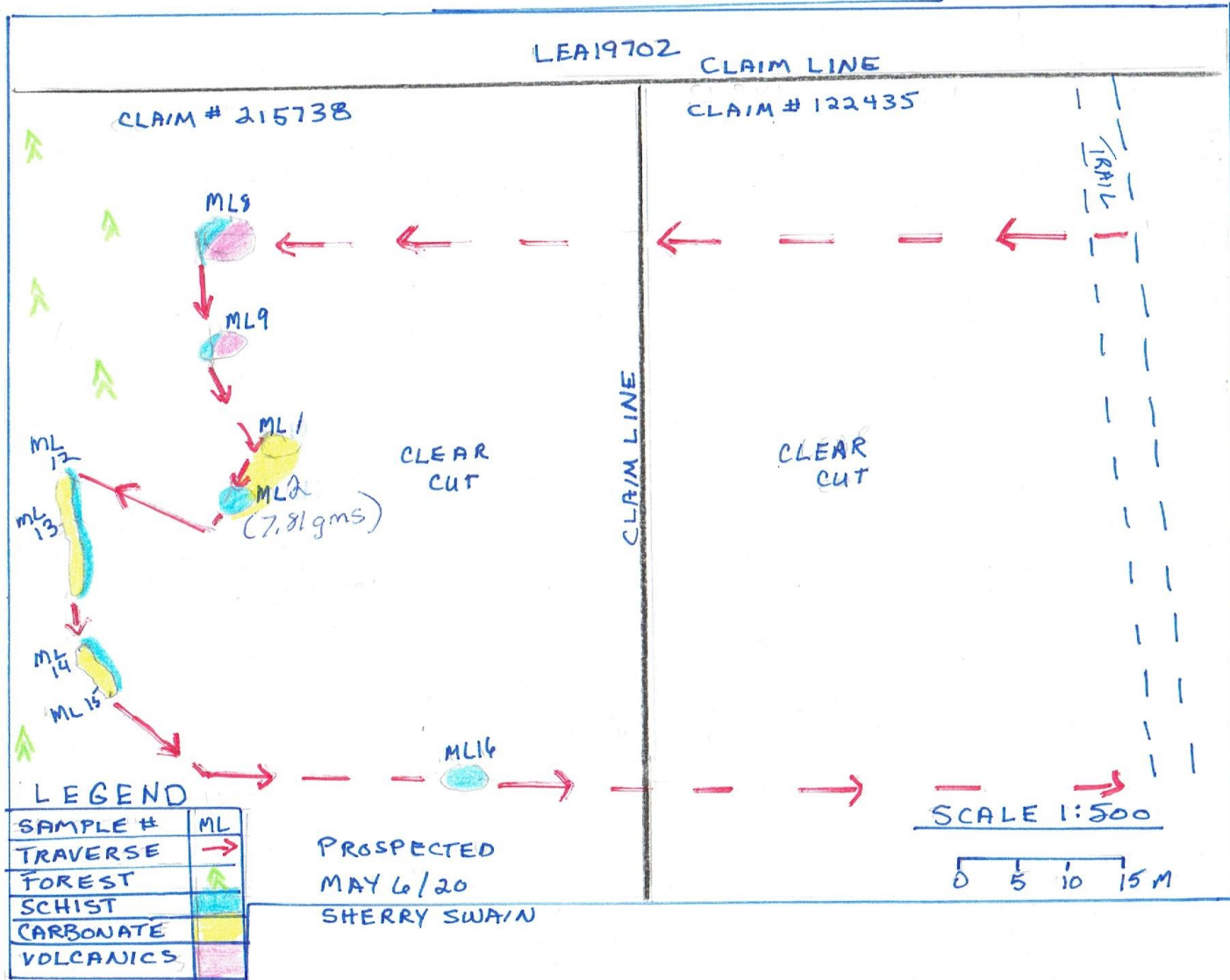


Sherry Swain
 MAY 1 - L1+L2
 MAY 2 - L3+L4+L5

LEGEND

SAMPLE #S	ML
TRAVERSE	→
FOREST	🌲
OUTCROP	x
TRENCH	⊖
CARBONATES	🟢
SCHIST	🟡
BASALT	🟠
NIPISSING DIABASE	🟣

MILLER LAKE CLAIMS
 NICOL TWP
 CLAIM # 215738 + 122435



Results
Assays

Sample ML1- May 6

Gps location- 521074E, 5278983 N

Carbonate alteration with quartz veins, sulphides - .001 g/Mt Au

Sample ML2 – May 6 -

521091E, 5278977N

Rusty carbonate alteration with quartz stringers and veining. Layering with silver pyrite in layers , sulphides. 7.8100 g/Mt Au

Sample 3- May 2-

521241 E, 5278854 N

Rusty quartz with coarse pyrite and carbonate alteration
.001 g/Mt Au

Conclusion

The anomalous gold results from sample 2 indicate that the quartz, carbonate zone on the claim 215738 should be systematically sampled. There are numerous

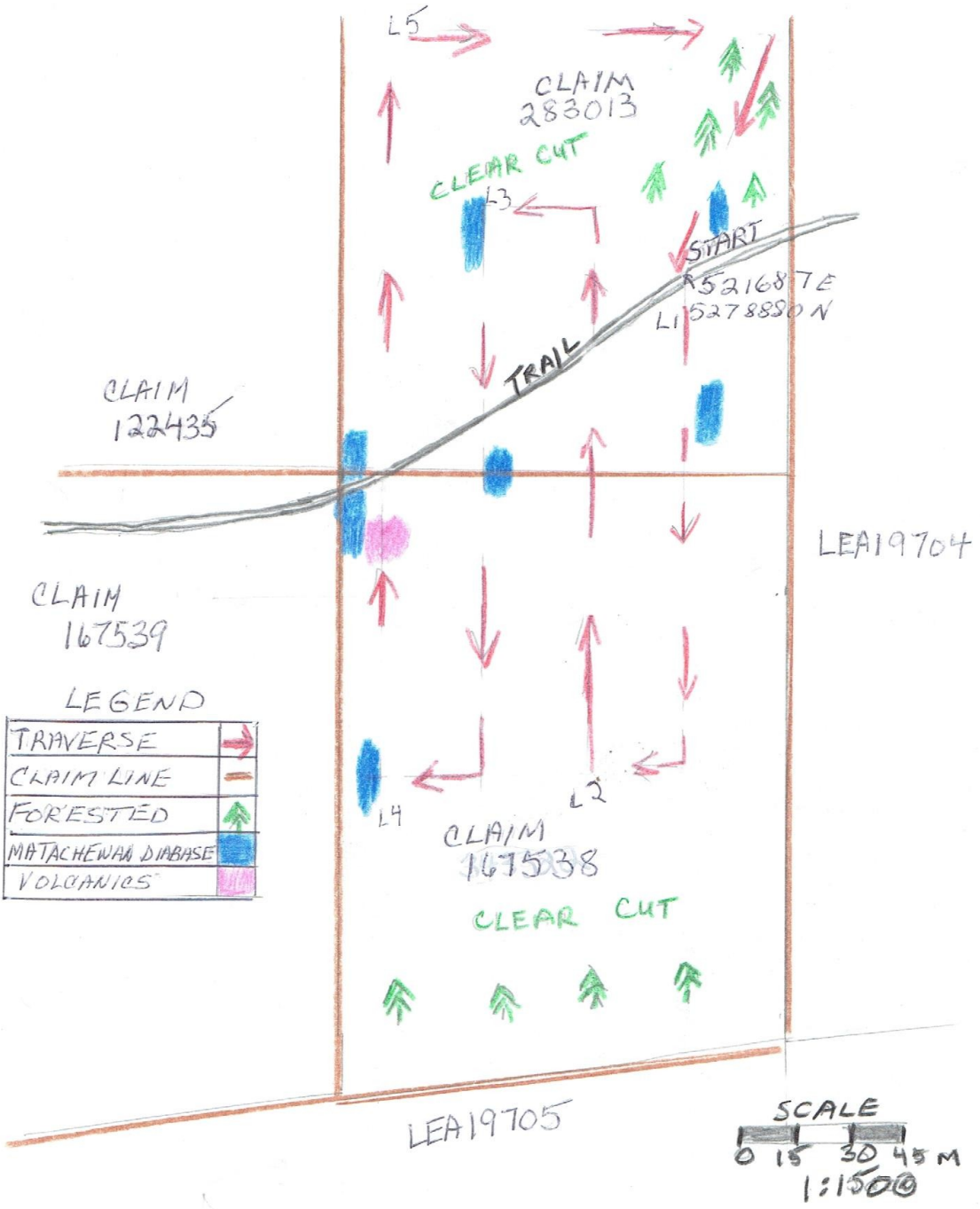
outcrops of schist which appear to be laying along side the carbonate zones.

A program of stripping to expose more of the carbonate zone is recommended.

Samples should also be assayed for silver. The historic silver mine adjacent to the claims is a good indicator that high grade silver also occurs on the claims.



PROSPECTING
 NICOL TWP
 CLAIMS 283013 + 167538
 MAY 20 / 2020





Established 1928

Swastika Laboratories Ltd

Assaying - Consulting - Representation

Page 1 of 1

Assay Certificate

Certificate Number: 20-1255

Company: **Sherry Swain**

Project:

Report Date: 14-May-20

Attn: **Sherry Swain**

We hereby certify the following Assay of 3 rock/grab samples submitted 12-May-20 by Sherry Swain

Sample Number	Au	Au
	FA-MP g/Mt	FA-MP ppb
Blank Value	0.0600	60
CXG141	0.9200	920
ML1	0.0100	10
ML2	7.8100	7810
ML3	0.0100	10

Certified by


Valid Abu Ammar

1 Cameron Ave., P.O. Box 10, Swastika, Ontario P0K 1T0
Telephone (705) 642-3244 Fax (705) 642-3300

9

Carbonate alteration zone





Carbonate zone



pit 7.81 g/Mt Au

Cost Prospecting Nicol Twp. May 2020

<u>Category</u>		<u>Date</u>	<u>Description</u>	<u>Amount</u>	<u>Totals</u>
Prospecting	claimholder	05/01/20	prospecting sampling	\$300.00	
Prospecting	claimholder	05/02/20	prospecting sampling	\$300.00	
Prospecting	claimholder	05/06/20	prospecting/sampling	\$300.00	
Prospecting	claimholder	05/20/20	prospecting	\$300.00	\$1,200.00
Mileage		05/01/20	36 km x.50	\$18.00	
Mileage		05/02/20	36 km x.50	\$18.00	
Mileage		05/06/20	36 km x.50	\$18.00	
Mileage		05/20/20	36 km x.50	\$18.00	\$72.00
Report		05/25/20		\$250.00	\$250.00
food		May 1,2,6,20	snacks	\$15.00	\$15.00
assays		05/15/20	3 sample	\$76.00	<u>\$76.00</u>
					<u>\$1,613.00</u>