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# **Assessment Report**

Peter Pomialowski

February 2020

**Grass Roots Prospecting** 

Red Lake Mining Division

Township of Ear Falls

Camping Lake Area

Mining Claims: Claim ID: 535302 52K11K102 52K11K103 52K11K122 52K11K123

Prepared By: Peter Pomialowski B. Comm. and Dave Feeney

Ontario Prospector's Number: 2000297

Expiry Date: 2023-10-19 Client Number: 10001149

#### Location and Access:

The mining claims 52K11K102, 52K11K103, 52K11K122, 52K11K123 in Northwestern Ontario are addressed from Winnipeg, Manitoba using Trans-Canada Highway 1 and 17 to the town of Vermillion Bay, and then north on Highway 105 to the town of Ear Falls. The claims are approximately 15 kilometers north of Ear Falls.

The majority of the property is covered by second growth forest. New vegetation is dominated by pine, spruce, and fir with lesser amounts of birch, poplar, and alder. Low regions are saturated forming spruce bogs and swamps. East of Highway 105 are hydro lines and west is a natural gas pipeline.

September 12 and 13, 2019 experienced 31 mm of precipitation, so the ground was saturated with water.

The mining claims were accessed via Highway 105. A Garmin GPSMAP 64 was used to locate the coordinates on Highway 105 that runs through claims 52K11K102, 52K11K122 and 52K11K123. Coordinates of each corner of the claims were also input into the Garmin GPS.

### **Grassroots Prospecting:**

Start at first coordinate R01 on Highway 105 and proceed north to coordinate R04. Access to the east of Highway 105 was blocked due to water in the road side ditch. The northeast portion of claim 52K11K102 was accessed from Highway 105, going north across a power line to mark the corner of the claim C33. Access to claim 52K11K103 going east was blocked by swamp. A rock outcrop was observed on the northwest corner of claim 52K121102 and will be investigated on the next prospecting trip.



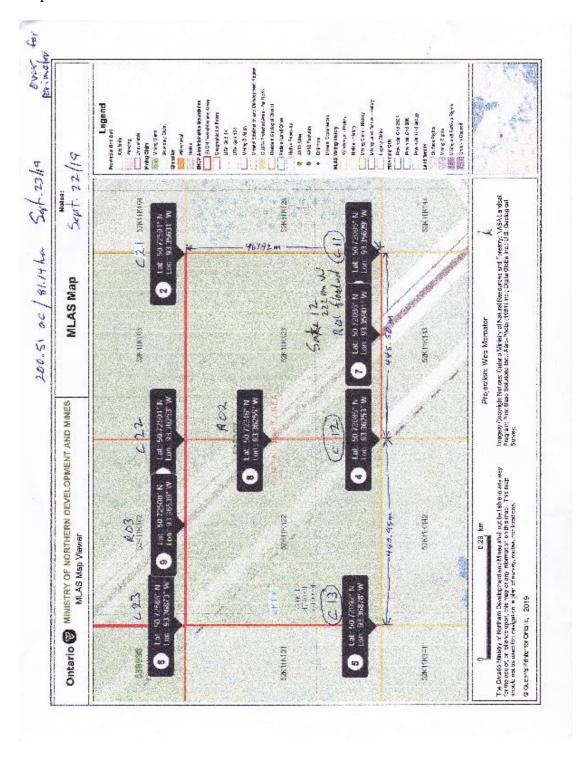


Start at first coordinate R04 on Highway 105 and proceed south to coordinate R01. We wanted to proceed west to C12, but were unable to proceed as the terrain was flooded. We encountered the same flooding as we wanted to go east to C11. We marked R01 at the east side of Highway 105. We heard a gunshot and terminated our prospecting.





## Map Coordinates:



Sup. 13/4

MLAS Map Say 1-12/19	Property Pro	Totalia Cara	DI DO	The state of the s
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Ontario (5) MINIS	3 Lat. Society W	Sept. 23/19 Rate Lat. 50/22/17 N	Section 1	SONTHARD

# Grassroots Prospecting Route:



### Daily Log for Grassroots Prospecting:

Location	Description					
R01 to R02						
	east portion of the highway was a drainage ditch full of water. Further to the					
	east was marshland, thick with bulrushes.					
R02 to R03	Continuing towards RO3, we encountered similar conditions of water in the					
	ditch and marshland.					
R03 to R04	As we approached RO4, the terrain got progressively higher. At RO4, we were					
	able to cross the ditch and proceeded to C33, northwest corner of claim 52K11K102.					
	We went north across the cleared powerline and observed bedrock that started					
	to down dip to C33. Approaching the corner of the claim, the ground was covered					
	with thick moss, Labrador tea, willow, black spruce and larch. We marked the					
	northwest corner of the claim with a stake and coordinates. The rock outcrop					
	will be closely examined on our next trip.					
R04 to R01	We then drove southeast on Highway 105 towards R02. Just past this coordinate,					
	we parked the truck and walked eastward on a bushroad. About 50 metres in,					
	was a stack of natural gas pipes. A work crew was prepping for work on the					
	natural gas pipeline, so decided not to prospect on the east side of the highway.					
	We then drove southeast on Highway 105 to R01. At this cordinate, we marked it					
	with stake C12, but could not go east of this point due to a swamp. We heard a					
	gunshot and terminated our propecting.					

#### Conclusion:

We have learned from this initial prospecting program that a majority of the claimed land towards the east is low lying and features spruce bogs and swamps, which makes it difficult to explore. The one exception is the northeast corner of 52K11K102, C33 that has exposed bedrock that dips down towards the east. A follow up trip with a geologist (Aaron Desilets) to conduct further exploration and obtain chip samples for assaying is being considered.

Towards the west of the mining claims and west of Highway 105, the land seems to be higher and less swampy. A natural gas pipeline runs through 1 of the claims and should provide more accessibility for exploration and this is to be followed up on our next trip. East of Highway 105 is a powerline that runs through 3 claims, and will be the next priority for prospecting.

Another challenge was the heavy amount of rainfall the area experienced the week before, that saturated the ground.

## Cost for Assessment:

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Work				
Date	Rate \$/hr	Time/hr	Amount	Description
2019-09-12	\$75.00	4	\$300.00	Download maps, input map coordinates into Garmin
				GPSMAP 64, Set location alarms
2019-09-22	\$75.00	10	\$750.00	Travel time from Winnipeg MB to Ear Fall ON for Peter
				Pomialowski and Dave Feeney.
2019-09-22			\$31.39	Food
2019-09-22			\$48.02	Lodging
2019-09-23	\$75.00	10	\$750.00	Grassroots prospecting for Peter Pomialowski and Dave
				Feeney.
2019-09-23	\$75.00	10	\$750.00	Travel time from Ear Falls ON to Winnipeg MB for Peter
				Pomialowski and Dave Feeney.
2019-09-24			\$118.20	Fuel cost
2020-01-22	\$75.00	4	\$300.00	Compile data and complete report
Total			\$3,047.61	