



# Win-Win Property

## 2014 Trenching and Sampling Program



**GM 68888**

Prepared by:  
Donald R. Boucher, géo  
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## SUMMARY

The trenching program to strip the historical Dominion Gulf No-2 showing was successful in exposing a 15 metre wide shear zone that was excavated over an eighty metre strike length. Within this shear zone a 3 to 5 metre wide mineralized zone was identified that was traced over 50 metres and remains open to the southeast.

Channel-1 located in the central part of the trench, that reasonably represents the full width of the mineralised zone returned 2.07 g/t gold over a width of 5.18 metres. Although the channel samples were collected on an echelon basis due to the surface topography it is a fair representation of the width of the zone. However Channel-2 taken 30.0 metres at the southeast end of the trench did not sample the full width as overburden covered the southwest part of the zone. This channel returned a weighted average of 2.25 g/t gold over a minimum interval of 3.01metres.

Additional sampling and detail mapping is required to define and characterize this occurrence. Drilling several holes along strike and at depth is required to define grade and continuity both at depth and along strike.

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## 1.0 INTRODUCTION

### 1.1 Objectives

Following the receipt of encouraging results from an initial prospecting program conducted during July 2014 to locate and resample the historical Dominion Gulf No-2 showing it was decided that this showing would benefit from a more extensive trenching and sampling program. The work conducted in July confirmed that the Ray Zone and the Dominion Gulf No-2 showings are two distinct gold bearing zones contrary to what is suggested in the SIGEOM occurrence database. Prospectors Gilbert Lamothe, Artfield, QC and Marc Bouchard, Chapais, QC, secured funding to confirm the gold potential of the Dominion Gulf No-2 showing that was inferred from compiled published data. The plan was to mechanically expose the gold occurrence; wash, map and channel sample the mineralised zones of interest.

### 1.2 Location and Access

The Win-Win property is located within NTS map sheet 32G10, centred on longitude 74°38'00", latitude 49°39'30" approximately 40 kilometres southwest of Chibougamau. The property straddles the corner of four townships: Brongniart, Fancamp, Haüy and Rale. See Figure-1 and 2 below.

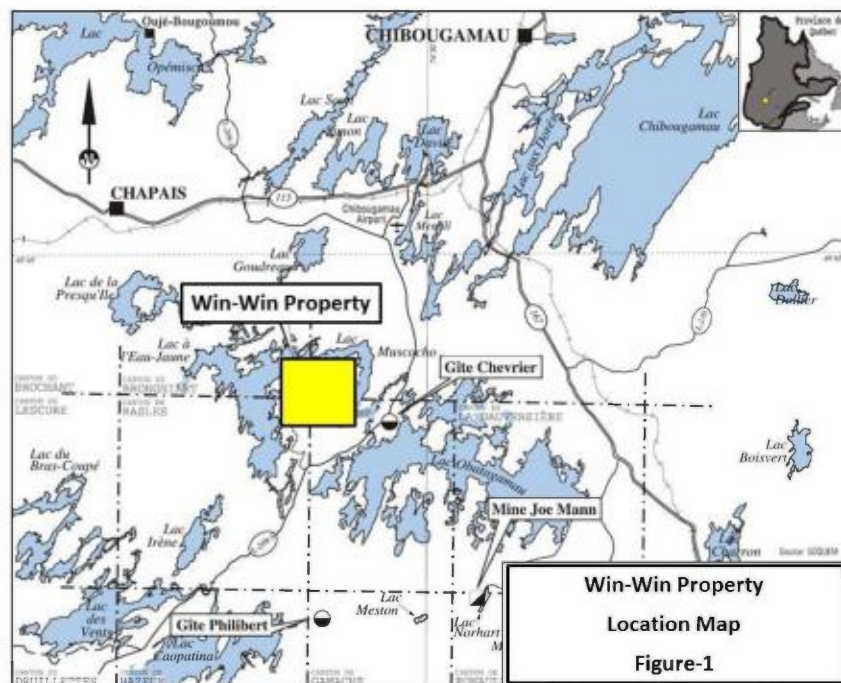


Figure 1: Property Location Map

Access to the Win-Win property is possible via two main lumber access roads. From Chibougamau via highway 167 south for 10 kilometres then west along highway 113 towards the airport road then taking L209 gravel logging road south to kilometer 51 where an eight kilometre secondary bush road ends in the central part of the property at a small prospecting camp. This secondary access road can only be accessed by four wheel drive vehicles and is not maintained. From Chapais the property can be accessed east along highway 113 for 12.5 kilometres then south 30 kilometres along the Barette south lumber access road, then east 5.0 kilometres to L209 lumber access road, then north 4.7 kilometres along L209 to the bush road that reaches the property as described above. See Figure-01 and 02.

### **1.3 Win-Win Property, Claims Disposition**

The Win-Win Property consists of 94 contiguous claims for a total of 3,712 hectares covering the Dominion Gulf No-1 and 2, Achate, Noranda and Ray historical showings. See Figure 2 below. According to the GESTIM database reviewed on November 22<sup>nd</sup> 2014 all claims are valid until 25<sup>th</sup> of February 2015

To maintain the claim group in good standing annual exploration expenditures in the amount of 90,150\$ is required. As of the date the GESTIM database was acquired, assessment work credits of 26,712.21\$ remained available for distribution. However one must consider that much of the funds were applied to a few claims only and may not be distributed across the full extent of the property. See **Appendix I** for a complete list with details regarding the claims making up the Win-Win property.

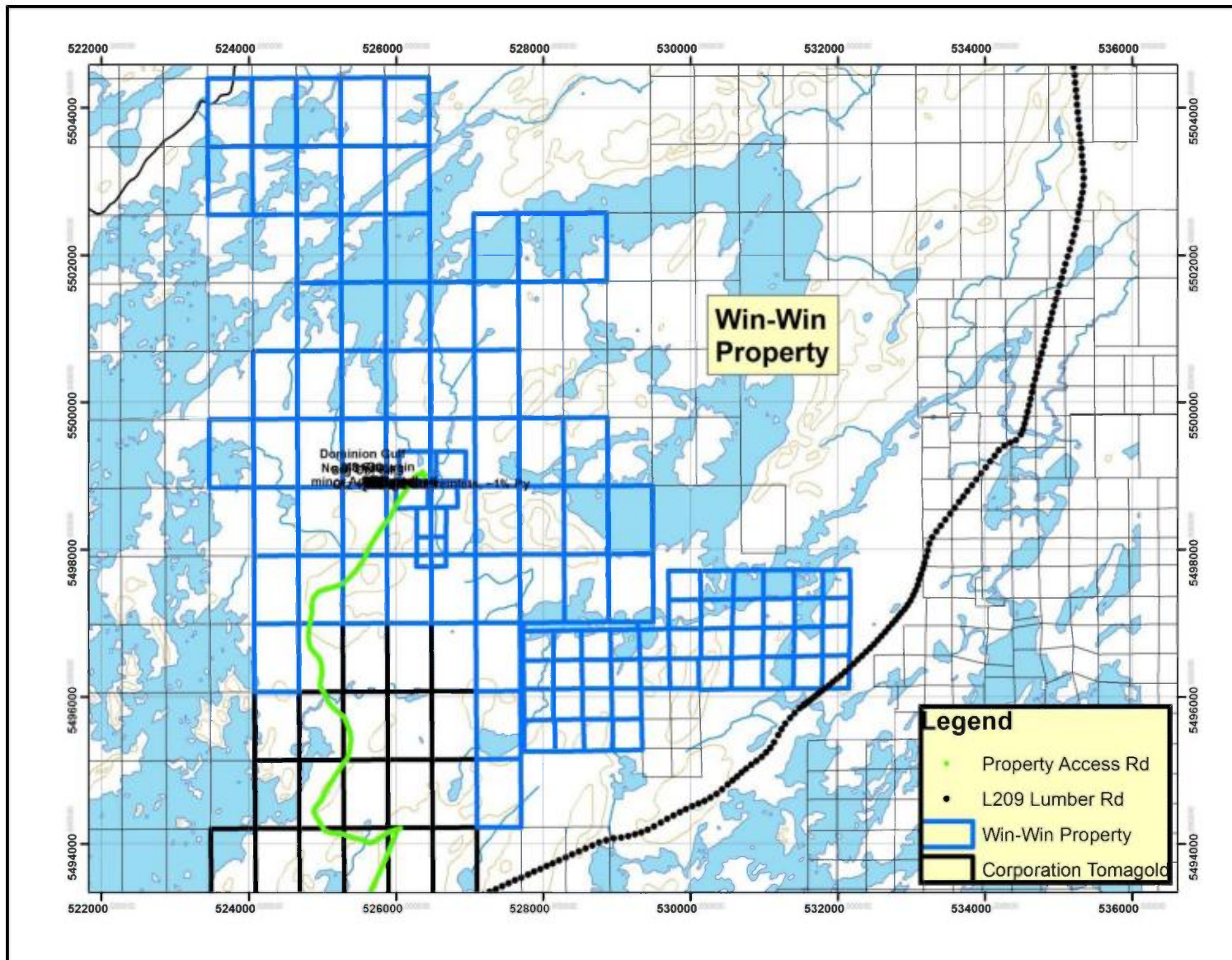


Figure 2: Claims Distribution Map



## **1.4 Permits**

Permit number 3016423 was issued by the Ministère des ressources naturelles unité de gestion Chibougamau on 14th of October 2014 covering the work period ending 2015-03-15. This permit included the proposed stripping program. The stripping program was carried out at the end of October early November.

## **1.5 Previous Work**

The list below is a summary of available assessment work reports from Ministère des Ressources Naturelles that refer to the Win-Win property and proximal area. Although mineral exploration started in the early thirties in the area, activity was limited due to the remoteness of the Chibougamau - Lac à Eau Jaune region. In the early fifties exploration activity increased after the construction of the first mine in Chibougamau and railway to service the mine. After a lengthy hiatus in exploration activity was renewed in the early eighties for base metal deposits after a large airborne geophysical survey was completed over the area.

<b>SeqNum</b>	<b>DocNum</b>	<b>Year</b>	<b>Company</b>	<b>Author</b>	<b>Activity</b>
1	ET90-08		Ministère des Ressources Naturelles	Tait, L	Carte Géologie de la région du lac à Eau Jaune
2	GM02393	1953	Dominion Gulf		Ground Magnetic Survey
3	GM02694	1953	Dominion Gulf		Geological Report, airborne mag
4	GM03425	1955	Dominion Gulf		Summary of Develepment Work
5	GM26621	1970	Ministère		Chibougamau Rapport Annuel du Ministère
6	GM2870A	1953	Dominion Gulf		Geological Report
7	GM2870B	1953	Dominion Gulf		Geological Trenching Sampling Report
8	GM2870C	1953	Dominion Gulf		Ground Magnetic Survey
9	GM2887A	1954	Dominion Gulf		Detailed Geological Survey
10	GM2887B,C	1954	Dominion Gulf		Drilling Report
11	GM31615	1975	Cominco Ltd		Airborne Mag & EM Survey
12	GM32472	1975	Cominco Ltd		Line Cutting, Ground Mag, HLEM
13	GM34561	1979	Matagami Lake Mines		Fancamp Drilling Report
14	GM38055	1981	Marleau / Robinette		VLF Survey
15	GM39408	1982	Mon-Dor Resources Inc		Drilling Report

16	GM39920	1982	Mon-Dor Resources Inc		Drilling Report
17	GM40147	1983	Mon-Dor Resources Inc-Gaspex	Marleau	Drilling Report
18	GM40804	1984	Mon-Dor Resources Inc		Drilling Report
19	GM41077	1983	Noranda Ltée		Rapport Géologique
20	GM41265	1984	Mon-Dor Resources Inc		IP Survey
21	GM41361	1984	Noranda Ltée		Reconnaissance Géologique, Décapage Mécanique, Géologie de Détail
22	GM41553	1984	Peter H. Smith		Report on FanCamp Property
23	GM42113	1984			Geology Report
24	GM42217	1984	Mon-Dor Resources Inc		Mon Dor Resources Inc., Drilling Report
25	GM42235				
26	GM42238	1984	Mon-Dor Resources Inc		Drilling Report
27	GM42371	1985	Noranda Ltée		Drilling Report
28	GM42501	1985	Blanchard		VLF Survey and sampling
29	GM42513	1985	Achates Resources		Geology-Geochemistry-Geophysical Surveys
30	GM42857	1985	Mon Dor Resources Inc		Décapages
31	GM43019	1985	Sullivan Mining Group		Trenching and Compilation Report

32	GM43020	1985	Sullivan Mining Group		Drilling Report
33	GM43726	1986		Buissiere Y,	Géologie, Claims dans Rale
34	GM44061	1985	Blanchard		Magnetic and MaxMin Surveys
35	GM44957	1985	Sullivan Mining Group		IP Survey
36	GM45356	1987	Noranda Ltée		Geochemical Survey Humus
37	GM45724	1987	Achates Resources		Geophysical Survey VLF-Mag
38	GM46722	1988	Achates Resources		IP Survey
39	GM47711	1988	Murgor Resources		Geophysical Survey
40	GM48495	1988	Achates Resources		Drilling Report
41	GM50103	1990	Minova		Haufan, Geophysical Survey
42	GM51182	1991	SOQUEM		Exploration Report, Mapping, Geophysics, Trenching
43	GM51718	1991	Minova-Murgor		Exploration Report
44	GM52099	1991	Minova		Haufan, Geology Report
45	GM52369	1993	Claveau / Ressource Minerale Gaspesie	Buissiere Y, Théberge, D	TRAVAUX 1993, PROJET RAY
46	GM52370	1994	Claveau	Claveau,MJ	Mag and VLF
47	GM54044	1994	Claveau	Claveau,MJ	Trenching and Sampling

48	GM54317	1994	Claveau	Claveau, MJ	Sampling
49	GM60888	2003	Metco Resources Inc		Rapport de Qualification, Propriété Eau Jaune, secteur Chibougamau, D Théberge
50	GM61217	2004	Metco	BOILEAU, P	Levémagnétique et Electromagnétique
51	GM63338	2007	Metco Resources Inc		NI 43-101 Technical Report, Eau Jaune Property, Chibougamau mining camp, NTS 32G10 October 22nd, 2007
52	GM63339	2006	Metco	BOILEAU, P	Levé magnétique Effectué sur le Pojet Eau Jaune
53	GM64098	2008	Bouchard /GLG	Lamothe, G	Rapport de Travaux d'Exploration
54	GM64665	2009	Bouchard /GLG	Lamothe, G	Rapport de Travaux d'Exploration
55	GM66340	2011	Bouchard /GLG	Larouche, C	Results of the Exploration Program Strip.
56	GM68010	2012	Northern Superior	Letourneau, O	Helicopter-borne High Resolution Magnetic Survey
57	GM68011	2013	Bouchard /GLG	Lamothe, G	Rapport de Travaux d'Exploration
58	MB91-29	1991	Ministère des Ressources Naturelles	Tait, L	Géologie de la région du lac à Eau Jaune
59	RG84	1959	Ministère des Mines	Holmes, S.W.	Carte 1237, Fancamp, Haüy
60	RG85	1959	Ministère des Mines	Lyall, H.B.	Carte 1238, Brogniart, Lescure
61	RP613	1976	Ministère des Mines	Cimon, J.	Carte 1834, NO Quelus et NE Haüy
62		1977	Carte non publiée	Gobeil, A.	Scott-Haüy

63		2001	SOQUEM		Joint Venture with Metco
64		2001	Metco Resources Inc		Rapport de Qualification, Propriété Eau Jaune, secteur Chibougamau, D Théberge
65		2004	Metco Resources Inc		Update to the Qualification Report, Eau Jaune Property, D Théberge & Y Buisnière
66		2005	Metco Resources Inc		Line Cutting, Ground Magnetic Survey, Geological Mapping, Sampling, Litho-Structural Study and Drill Core reExamination and limited sampling
67	DPV429	1976	Ministère des Ressources Naturelles	Hébert, C.	Rapport Préliminaire Demie Sud du Canton Fancamp, Comté d'Abitibi-Est
68	DPV470				
69	DPV570	1978	Ministère des Ressources Naturelles	Hébert, C.	Rapport Préliminaire Demie Nord du Canton Fancamp, Comté d'Abitibi-Est
70	MB91-29	1992	Ministère des Ressources Naturelles	Tait, L.	Géologie de la Région du Lac à Eau Jaune
71	MB96-33	1996	Ministère des Ressources Naturelles	Daigneault	Couloir de Déformation Sous Province de l'Abitibi
72	MB97-32	1997	Ministère des Ressources Naturelles	Legault M.I., Daignault R., Couture J.F.	Context structural et métallogénique des indices aurifères du couloir de déformation de Fancamp
73	RG84	1959	Ministère des Mines	Holmes S.W.	Rapport Géologique 84 Région de Fancamp-Hauy District Electoral d'Abitibi-

					Est
74	RG84A	1959	Ministère des Mines	Holmes S.W.	Rapport Géologique 84 Région de Fancamp-Hauy District Electoral d'Abitibi-Est, avec cartes No. 1238
75	RP271	1952	Ministère des Mines	Holmes S.W.	Rapport Préliminaire sur la Région de Fancamp-Hauy comté d'Abitibi-Est
76	RP271A	1951	Ministère des Mines	Holmes S.W.	Rapport Préliminaire sur la Région de Fancamp-Hauy comté d'Abitibi-Est

## 1.6 Physiography

The Win-Win property is located within the Abitibi physiographic region of the Canadian Shield. Given the generally rounded, flat topped hills which characterize the area, the region is an upland with elevations varying from 200 to 500 metres above sea level. Bedrock relief on the property is on the order of 10 to 20 metres which is further subdued by a thin to moderate mantle of glacial till and lacustrine sediments which drape the bedrock surface.

## 1.7 Climate and Vegetation

Despite its relatively southern location at 49°30' north latitude, the Chapais-Chibougamau region is characterized by a subarctic climate. Winters are long, cold, and snowy with January-February lows of -40°C. Summers are warm and mild, though short, with a July high of 35°C. Overall, precipitation is high for a subarctic climate, with an average annual precipitation of 96.1 centimetres and 302 centimetres of snow each year. Precipitation is received year round, although the period February through April is frequently the driest.

Further climatic data for the region is summarized in Table 1.

Table 1: Summary of Climatic Data by Month - Chapais

Climatic Data	J	F	M	A	M	J	J	A	S	O	N	D
Daily avg. (C°)	-18.8	-16.6	-9.5	-0.5	7.9	14.0	16.3	14.9	9.3	2.9	-5.4	-14.8
Daily max (C°)	-13.4	-10.6	-3.3	5.0	13.7	20.0	22.2	20.4	13.9	6.6	-2.0	-10.2
Daily min (C°)	-24.2	-22.6	15.6	-5.9	2.1	8.0	10.4	9.4	4.7	-0.8	-8.7	-19.3
Extreme max (C°)	8.5	9.0	16.0	28.0	31.5	34.5	35.0	33.3	29.0	24.4	17.8	11.0
Extreme min (C°)	-43.3	-42.8	-38.0	-27.2	-16.1	-5.6	-0.6	-2.2	-6.0	-13.3	-30.0	-42.0
Rainfall (mm)	2.8	1.7	8.6	28.2	71.9	95.6	120.7	105.3	123.4	66.7	31.7	3.1
Snowfall (cm)	58.1	37.0	40.9	27.2	5.6	0.4	0.0	0.0	1.5	22.4	51.7	57.0
Total precip. (mm)	60.9	38.7	49.4	55.4	77.5	95.9	120.7	105.3	125.0	89.1	83.4	60.1

Source: Environment Canada - Canadian Climate Normals, 1971-2000.

At the time the work was done, a significant part of the property had been lumbered. The area was covered by a mature typical boreal forest dominated by black and white spruce, jack pine and balsam fir plus trembling aspen, birch, maple etc. Approximately two third of the area had been harvested. The most valued commercial species include, jack pine, black and white spruce which is currently harvested by the local lumber companies.

## 1.8 Legal and Cultural

The Win-Win property lies within the traditional lands of the Cree Eeyou Istchee James Bay region. More specifically a number of the claims lie within Category III lands as specified in the GESTIM claims database. These are believed to be within the First Nation of Waswanipi jurisdiction. Category three lands are governed by the laws of Québec subject to fishing and hunting rights by the local First Nation people.



## 1.9 Exploration Program

The October 2014 trenching, mapping and channel sampling program was initiated to confirm the location and gold potential of the Dominion Gulf No-2 showing that was inferred from a review of published data and the precise georeferencing of historical maps. A one week prospecting program carried out during July 2014 to verify the location of Dominion Gulf No2 showing and its gold potential. This program was followed by a short check program in September. The preliminary field work confirmed that the Dominion Gulf No-2 showing is not related to the Ray Zone as stated in the SIGEOM occurrence database and are actually two distinct mineralised zones. The exploration program described in this report includes the stripping the overburden over the site believed to be the actual location of the Dominion Gulf No-2 showing where significant assays were returned from the July prospecting program. The showing was then mapped and channel sampled. The amount of work done was limited by the funding received.

## 2.0 GENERAL GEOLOGY

The Win-Win Property is located in the northeast corner of the Matagami-Chibougamau Greenstone Belt (MCGB) of the Abitibi Subprovince of the Archean Superior Province. See Figure 3 below. The Matagami-Chibougamau Greenstone Belt is roughly 440 km long and varies from 25 to 100 km in width (Allard *et al.*, 1985). It is bordered to the north and south by poorly known Archean granite and gneissic terrains. At its western extremity, the MCGB is bounded by the Kapuskasing Structural Zone. To the east, the Abitibi Subprovince is bordered by the northeast-southwest striking Grenville Province, where the east-west stratigraphy of the belt is abruptly terminated along the Grenville Front which separates greenschist facies rocks of the MCGB from upper amphibolite facies rocks of the Grenville Province.

The property is located in the eastern part of the north polycyclic volcanic zone (Chown *et al.*, 1992) that joins together the Matagami and Chibougamau mining camps. The stratigraphy is dominated by massive and pillowed mafic lava flows of the Obatogamau Formation, which shows locally a feldspar porphyritic texture. Locally these flows are cut by mafic and co-magmatic dykes, or they are located between volcanoclastic horizons varying in composition from mafic to intermediate.

### 2.1 Structure

Structural studies and mapping by Dimroth *et al.* (1984) and Daigneault *et al.* (1990) indicate four distinct structural events of importance in the Matagami-Chibougamau Greenstone Belt:

- 1) synvolcanic structures
- 2) large east-west regional folds and reverse ductile faults formed during the Kenoran Orogeny
- 3) northeast trending sinistral faults of probable Late Archean age reactivated during the Early Proterozoic

4) north-northeast trending Grenvillian faults.

Three of these events are Archean, the fourth is Grenvillian in age (1097 Ma) and is limited to a 2-5 km wide zone along the eastern margin of the Matagami-Chibougamau Greenstone Belt near the Grenville Front (Daigneault *et al.*, 1990).

The three Archean events are considered to be phases of deformation associated with the Kenoran Orogeny at around 2700-2695 Ma, corresponding to the Shebandowan event of the orogeny. In the Chibougamau area, the Kenoran Orogeny accounts for large folds and the regional schistosity which was contemporaneous with, or slightly younger than the emplacement of the Chibougamau Pluton dated at  $2718 \pm 2$  Ma. The three phases of Archean deformation includes an initial phase ( $D_1$ ) responsible for the formation of local north-south folds without schistosity, a second phase of regional deformation ( $D_2$ ), and a minor late phase of deformation ( $D_3$ ). The regional  $D_2$  deformation is the most prevalent and consists of two distinct events: folding and ductile faulting, either of which are seen to have evolved progressively over time.

The Chibougamau district is transected by four major fault systems trending northeast, east, northwest and north-northeast. Some faults may have been synvolcanic and controlled by the location of volcanic eruptive centres which were subsequently reactivated over time. The most evident faults strike northeast to north-northeast and are exemplified regionally by the Mistassini Lake fault, the Taché Lake fault, the Doré Lake faults and the Gwillim Lake fault (Figure 3).

East trending, roughly conformable faults are less evident in the district. From north to south these include: the Waconichi Syncline, the Waconichi Anticline / Waconichi Tectonic Zone (WTZ); the Chibougamau Syncline; the Chibougamau Anticline; the Chapais Syncline; the La Dauversiere Anticline; and the Druillettes Syncline.

The northernmost structure, the Waconichi Syncline is both a structural and sedimentary basin containing rocks of the Opemisca Group which are bordered on either side by major east-west longitudinal faults. Another example of an east-west fault is the Kapunapotagen fault which roughly parallels units in the Chapais Syncline (Figure 3). This fault has been traced for a distance of 80 km, but the nature of the fault and its exact sense of movement are poorly understood. Over much of its length, the fault separates south facing sediments of the Opemisca Group and north facing volcanics of the Roy Group (Daigneault *et al.*, 1990). Similar relationships have been identified by Daigneault and Allard (1983) along the Faribault Fault where south facing sediments of the Bordeleau Formation are in contact with north facing volcanoclastic units and gabbro sills of the Waconichi Formation (**Figure 3**).

The mafic volcanics are cut by the Muscocho Pluton, a polyphased pre- to syntectonic intrusion, with a granodioritic composition. Finally, a diabase dyke cuts across the northern part of the property in a NE-SW direction. Regionally, the rocks are cut by an important fault system, oriented W-NW to E-SE kilometric in size, and associated with the regional deformation zones. See Figure 3, below. The regional deformation corridors in this figure are from Daigneault R.,

1996 and do not show the newly identified “couloir de deformation Muscocho “ mapped by Faure S., 2012 in his updated deformation corridor compilation map Figure 4 below.

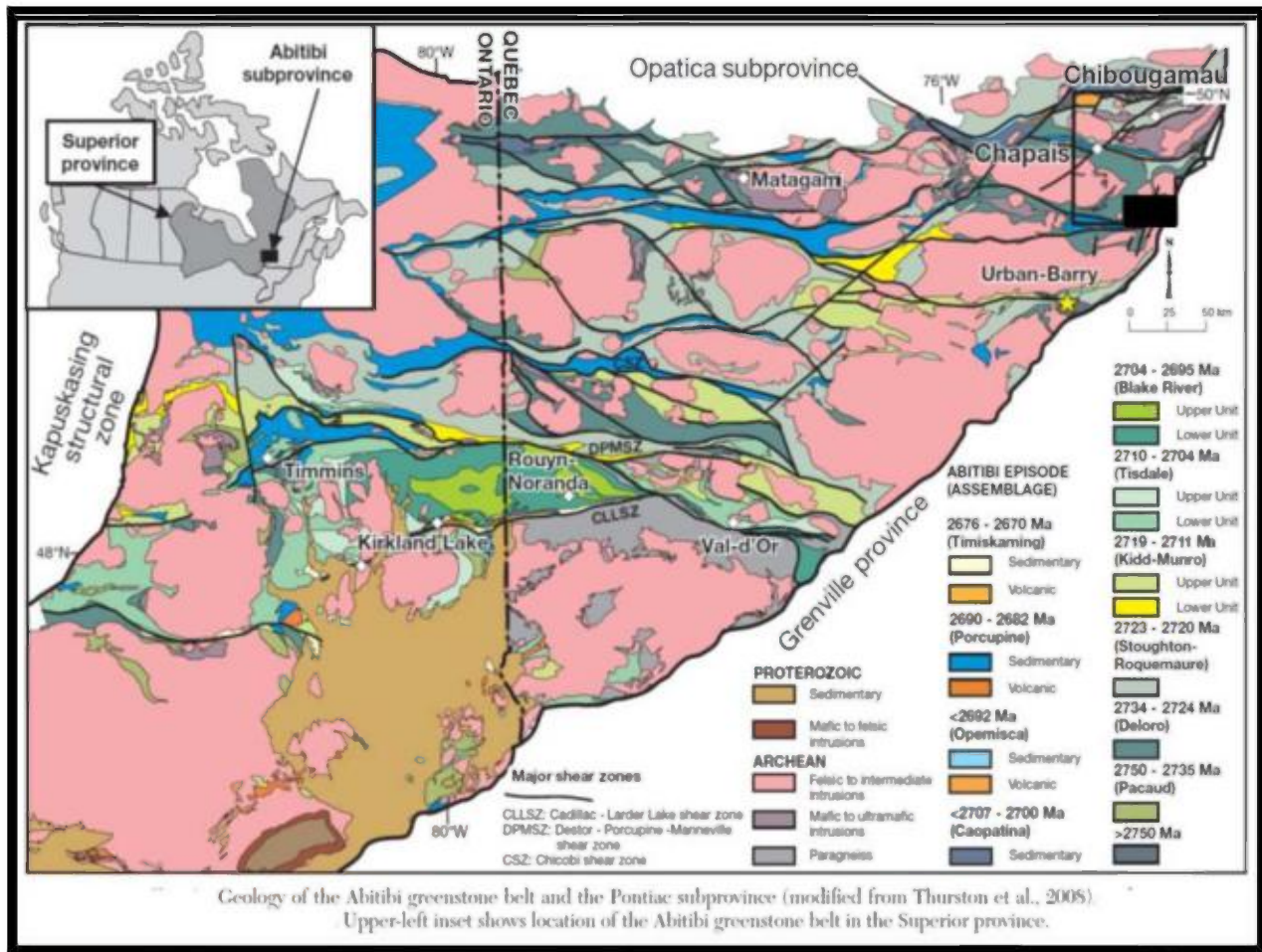


Figure 3: Regional Geology of the Abitibi Subprovince



Figure 4: Regional Geology Chibougamau-Chapais Area (modified from Faure S. 2012)

## 2.2 General Setting and Rock Units

The geology of the Chibougamau-Chapais district consists of three Archean age mafic to felsic volcanic cycles (Roy Group) unconformably overlain by the Opemisca Group volcano-sedimentary sequence. See Figure 4 above and Figure 5 below Stratigraphic Column. The volcanics and associated sediments are intruded by a series of large granitoid plutons and septa of probable basement (Racicot *et al.*, 1984) which influence the prevailing tectonic fabric of the district, typified by alternating greenstone belts and aligned granitic plutons. Whereas plutons in the northern portion of the Abitibi Subprovince are made up mostly of tonalitic gneiss and tonalitic to dioritic intrusive rocks that constitute the Opatica Belt (Daigneault *et al.*, 1990), plutons in the southern portion of the subprovince are less abundant, with the internal geology of this belt broken into lozenges or blocks bounded by megashears such as the Cadillac-Larder Lake or Porcupine-Destor breaks (Figure 3), above.

A few isolated remnants of glacially derived, Proterozoic sedimentary rocks of the Chibougamau Formation occur in the NE part of the district. One such Proterozoic intracratonic basin, the Mistassini Basin north of Chibougamau, is filled with clastic and chemical sediments of Aphebian age (Caty, 1976). Post metamorphic diabase dikes belonging to the Abitibi swarm have intruded all other lithology's and are dated by Allard *et al.*, (1985) at 1230 Ma. Figure 5 below lists the regional bedrock stratigraphy of the Chibougamau-Chapais region and rock units found within the property.

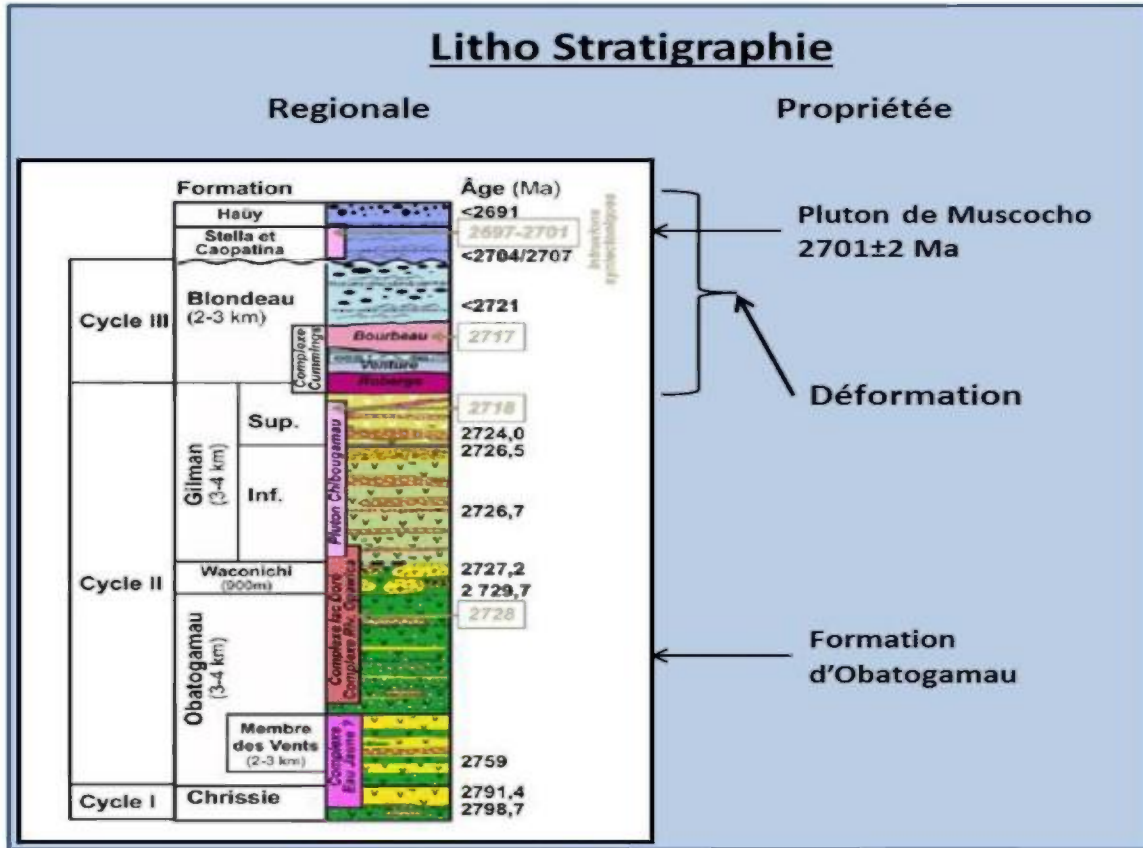


Figure 5: Stratigraphic Column (modified from François Leclerc 2011)

### 2.3 Historical Occurrences

There are no mineral deposits defined on the property to date however there are several gold showings and alteration zones of interest within the property. A list of historical showings is given below:

1. Dominion Gulf No-1 (N-NE structure)
2. Dominion Gulf No-2\* (SE structure)
3. Dominion Gulf No-50
4. Ray Zone (SE structure)
5. Achate (SE structure)
6. Noranda (SE structure)

\*In the SIGEOM database the Dominion Gulf No-2 showing and the Ray Zone have been described as the same occurrence however our work has shown that these are two separate showings trending SE and separated by approximately 150metres.

However there are several other historical samples with gold values above one gram that have not been documented properly in the past. These will be further researched and described in another more comprehensive report.

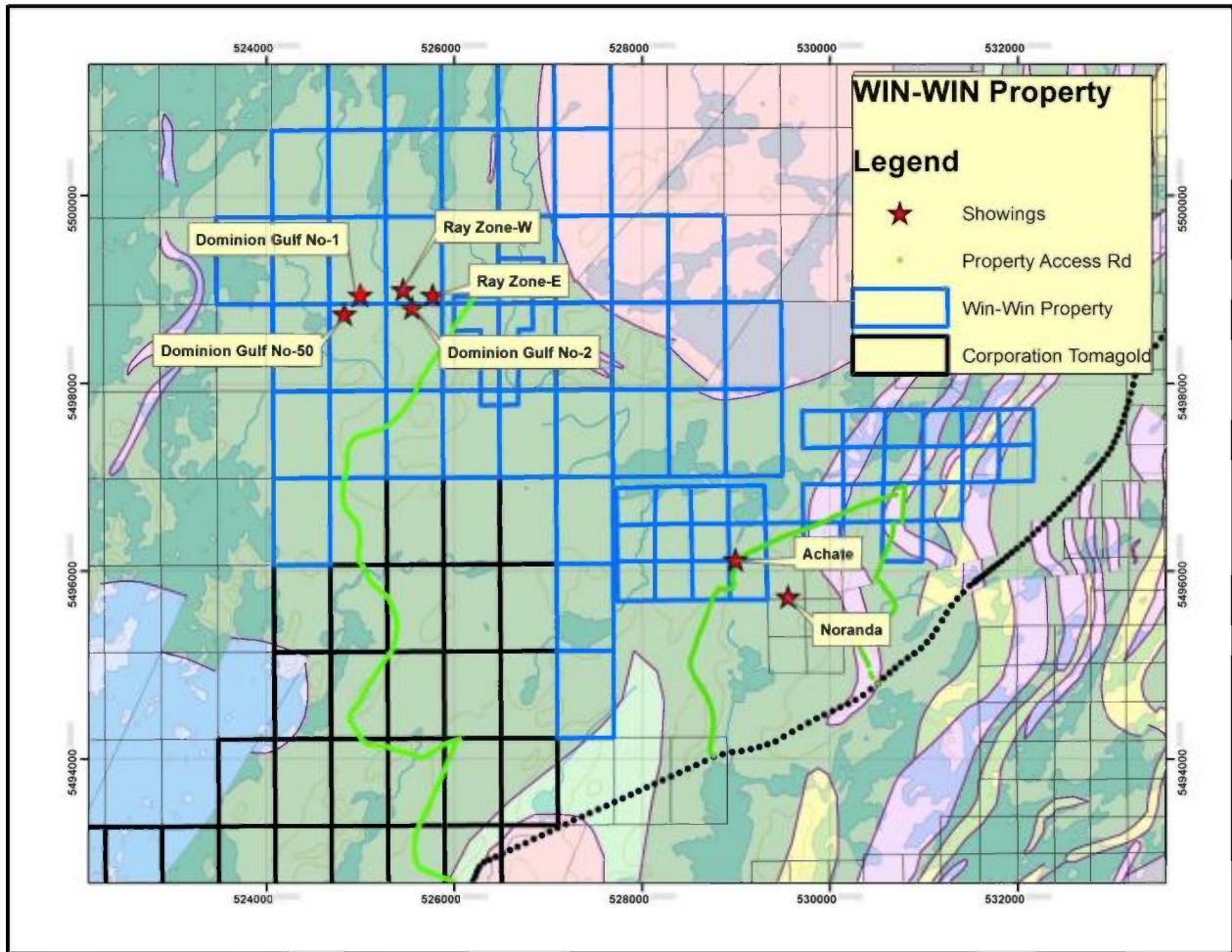


Figure 6: Historical Showings

### 3.0 DETAIL GEOLOGY – PROPERTY/TRENCH GEOLOGY

Basalts, Andesitic Basalts and Tuffs of the Obatogamau Formation are the predominant lithologies found on the property. They can be massive, pillowed, or brecciated. A granodioritic to dioritic stock, about 600 metres wide, is located on the eastern part of the property, north of the Brongniart/Rale township line. This stock is possibly genetically linked to the Muscocho granodioritic pluton located about 3 km to the northeast. Dioritic dykes are present in many holes drilled on the property. They become thicker (up to 20-30 m) when closer to the granodioritic stock.

Felsic dykes, feldspar and quartz-feldspar porphyry dykes varying from one to several meters in thickness are abundant in the mineralized Ray zone. It is not clear, whether they are genetically

linked to the Eau Jaune Complex, located several kilometers to the south-west or to the Muscocho pluton.

Gabbro dykes have been observed in diamond drill holes. This is the least abundant category of dykes observed on the property. However, very close to the south-eastern part of the property, hole 86-61 cut 120 m of gabbro and ended in it.

Peridotite has been recognized only in one hole, DDH #147-54-8, drilled by Dominion Gulf in the northwestern part of the property, under Lac à l'Eau Jaune. Pyrite, Pyrrhotite and to a lesser extent Chalcopyrite were observed in shears and stringers. Magnetite was commonly observed. Unfortunately, no assays were reported. This peridotite is associated with Input EM airborne anomalies.

### 3.1 Lithology

The list below is a compilation of lithological units observed and reported in various assessment work reports within the property. It includes the following:

1. V3B – Basalt, pillowed, massive or flow breccias
2. I3A – Gabbro, comagmatic sill like associated to V3B and intrusive varieties
3. TU2 or TX2 -Tuff f-vfg laminated or crystal
4. T1A or BT – Fault breccias, insitue or Tectonic breccias
5. I1C – Granodiorite
6. I1D - Tonalite
7. I2J – Diorite
8. QFP – Feldspar and Quartz Feldspar Porphyry dikes
9. S6A, S6G or TG– Siltstone or Argillite with and without graphite or graphitic tuff
10. I4I – Peridotite

The detail rock descriptions below refer to lithological units observed during the current trenching program

#### 3.1.1 Basalt (V3B)

Basalt is typically described as greenish-grey, aphanitic to fine grained, mostly massive to pillowed, with local flow top breccias. Alteration consists of moderate chloritization with minor associated epidote. They are generally non to rarely weakly magnetic with or without metre wide interflow tuffs / sediments (argillite, graphitic argillite and/or siltstone). The author has only observed two areas where basalt outcrops on the property with the typical Obatogamau porphyritic texture. See Figure 7 below, picture of an outcrop in trenched area.

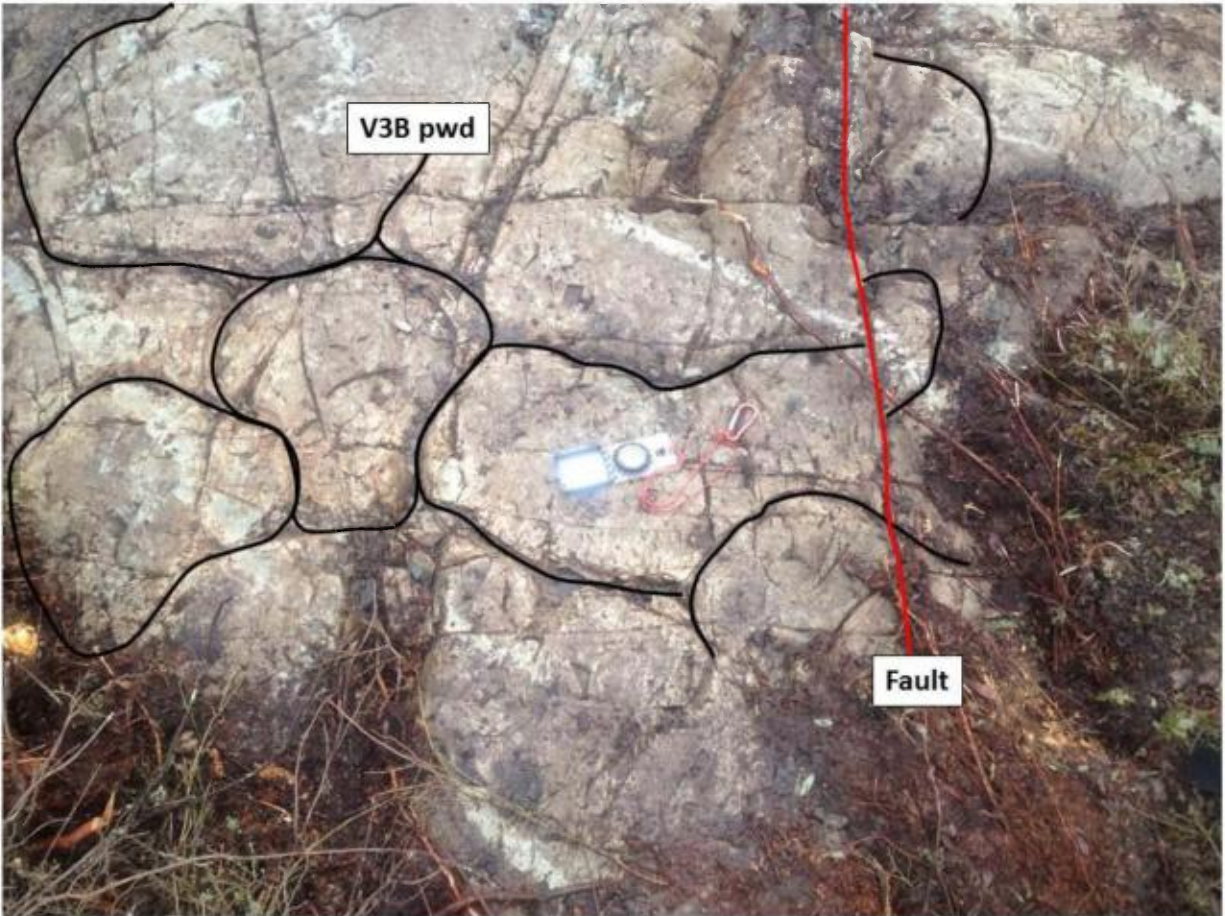


Figure 7: Pillowed Basalt

### 3.1.2 Gabbro (I3A)

Dark greenish-grey, fine to medium grained, equigranular, massive, weakly to non magnetic and porphyritic units with 10-30% mm sized white feldspar phenocrysts occur as sills within the mafic volcanics. These rocks are interpreted as massive volcanic flows that are co-magmatic shallow sill like structures. Most of these gabbro units are characterized by a meso to melanocratic appearance with a salt and pepper texture imparted by 10 to 30% white feldspar crystals recognized on weathered outcrops. The gabbro's usually host a few quartz-carbonate veins. Gabbro sill contacts with the mafic volcanic host rocks are often gradational and poorly defined. See Figure 8 below.





Figure 8: Fine Grain Gabbro

### 3.1.3 Intermediate Tuff, (TU2, TX2)

The TU2 – TX2 units are seen undeformed in the north central part of the trench outside the shear zone. This unit appears to be conformable with the enclosing Basalt units. See Figure 9 below.

However similar units or lithons of recognizable tuff to crystal tuff occur in the shear zone. Within the shear zone the units are boudinaged and traceable over very short distances only where ankeritization is less intense. See Figure 10 below.

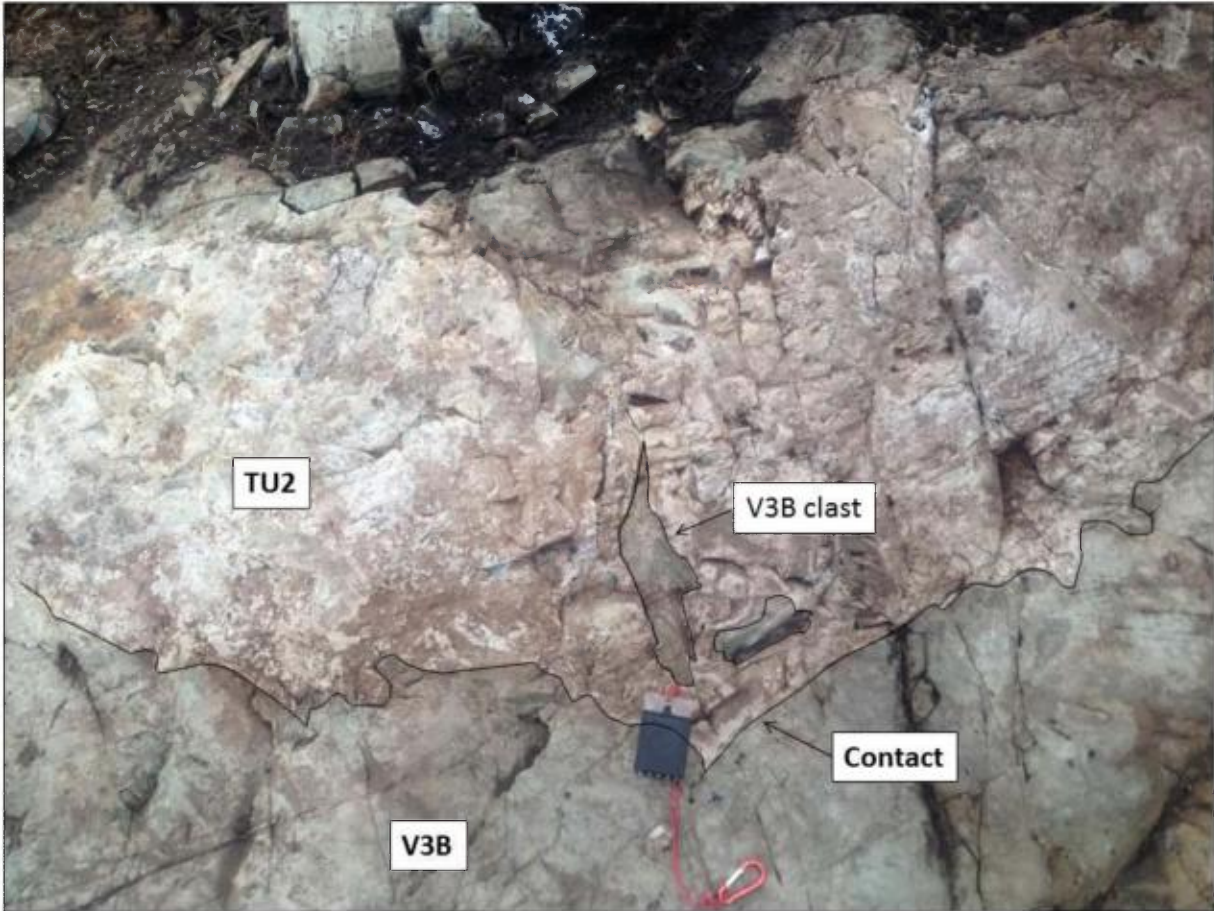


Figure 9: TU2 conformable contact with V3B

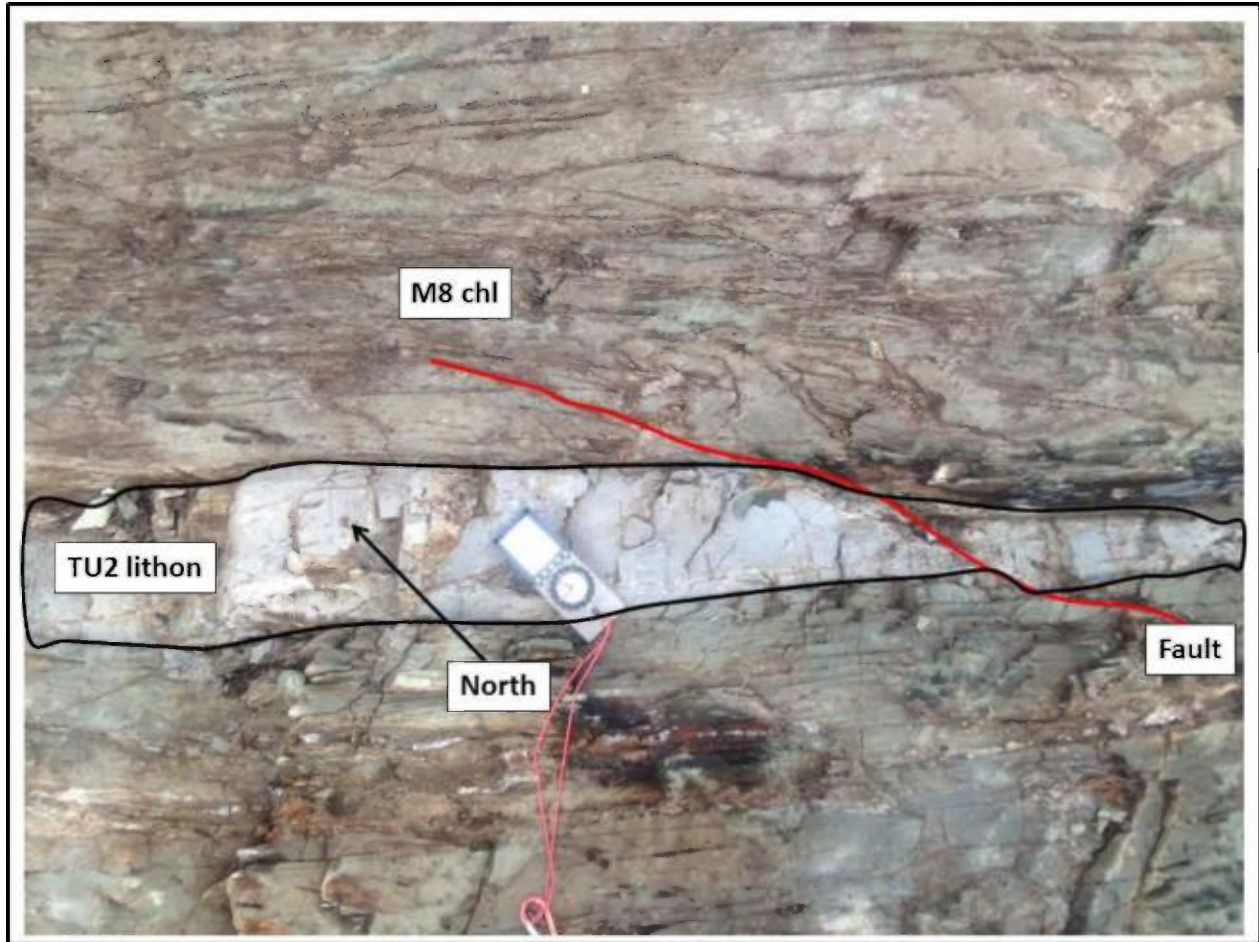


Figure 10: M8 chl with TU2 lithon

### 3.1.4 Fault - Tectonic Breccias

T1A-BT units are recognized by its deformed angular insitue fragmental appearance. One unit which appears to be more resistant and has a vein type structure consists of a crushed quartz vein with silicified ankeritized and brecciated country rock. This unit follows the northeastern contact of the shear zone and is folded at the southeastern end of the trench where its folded limb pinches out. Several limbs/boudins of this veining material occurs near the southwest contact. It is weakly mineralised from trace to 1% disseminated fine grain py plus traces of cpy. Several grab and channel samples collected from this unit returned only anomalous gold values. See Figure 11 and 12 below.

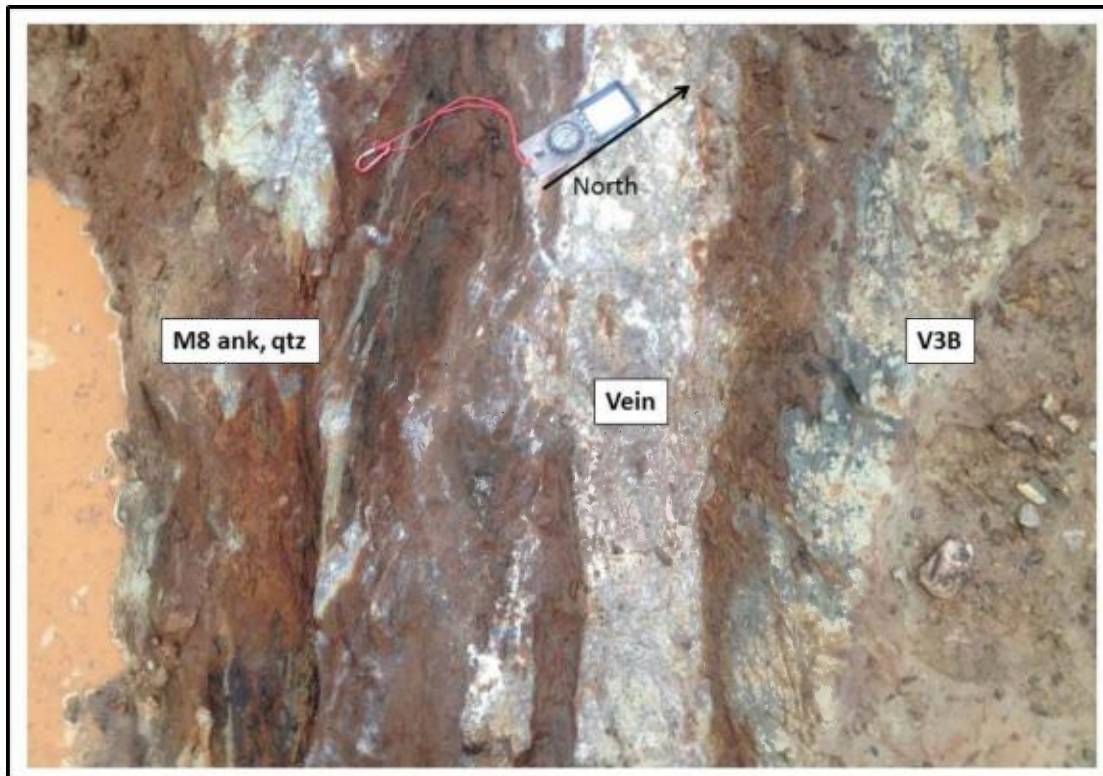


Figure 11: Vein running along northeast contact of shear zone



Figure 12: Vein type structure silicification, ankeritization and brecciation

The figure below is from the central part of the shear zone. Angular fragments are vertically stretched with interclast matrix made up of quartz and ankerite. Mineralisation is sparse in this sample consisting of trace disseminated fine grain pyrite.



Figure 13: BT Tectonic Breccia within shear zone

### 3.2 Property Stratigraphy

The property stratigraphic column is included in Figure 5 above on the right hand side of the figure to highlight the rock units identified on or proximal to the property in conjunction with the regional stratigraphic column prepared by François Leclerc in 2011. The Proterozoic diabase dike cross cutting the northwestern part of the property has not been shown on this stratigraphic column. However the northeast striking diabase dike can be clearly identified on the magnetic survey and is the youngest rock unit found on the property.

### 3.3 Structural Geology

The trenching program was successful in exposing a 15 metre wide northwest-southeast trending shear zone that appears to be sub parallel to the Ray Zone located approximately 150m to the north. The Ray and Dominion Gulf No-2 showings are two distinct occurrences as oppose to the description given in the SIGEOM database. See Figures 14 and 15 below showing the nature of the shear zone and sense of movement (dextral).

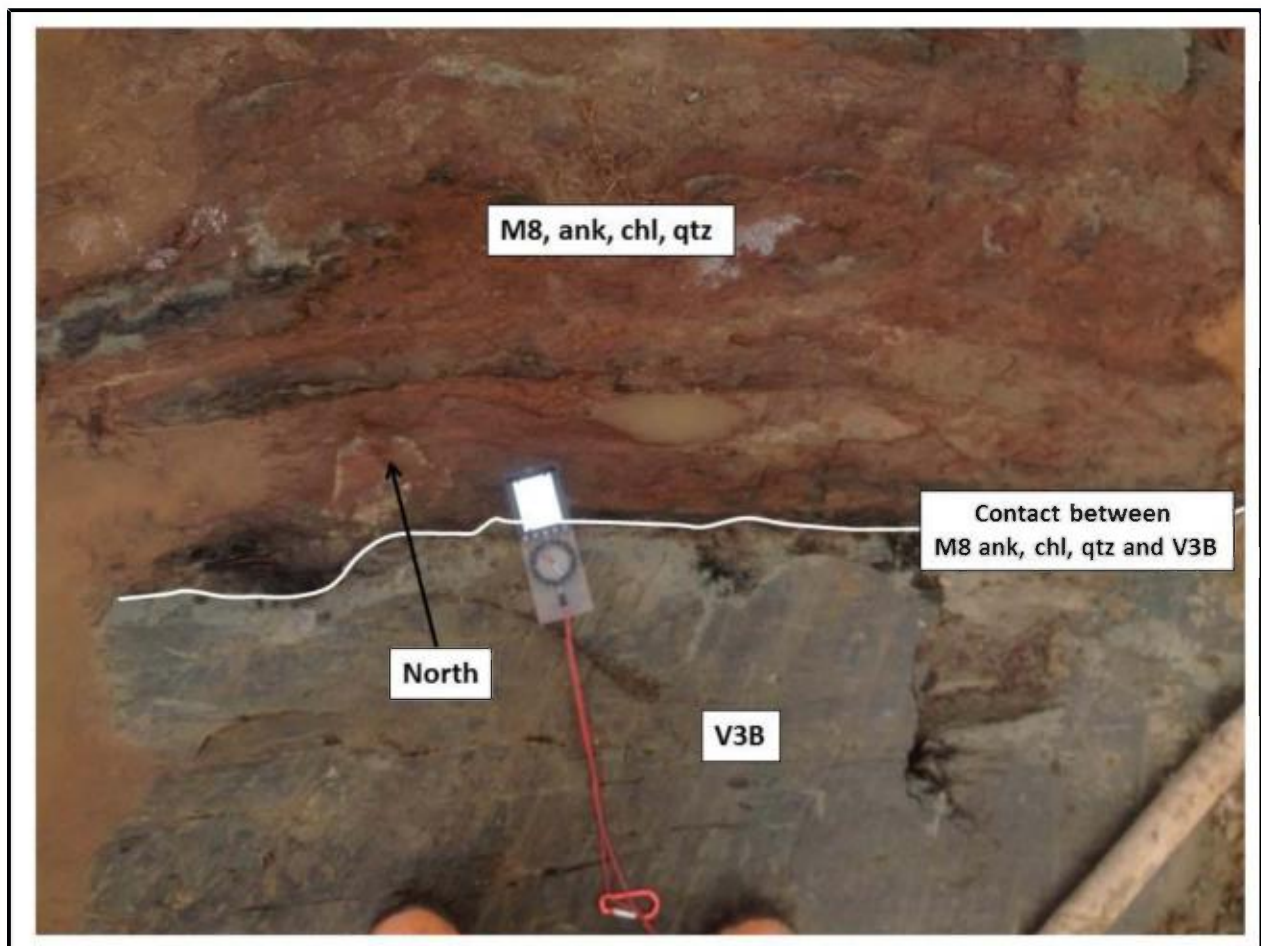


Figure 14: Contact between M8 ank, chl, qtz and V3B

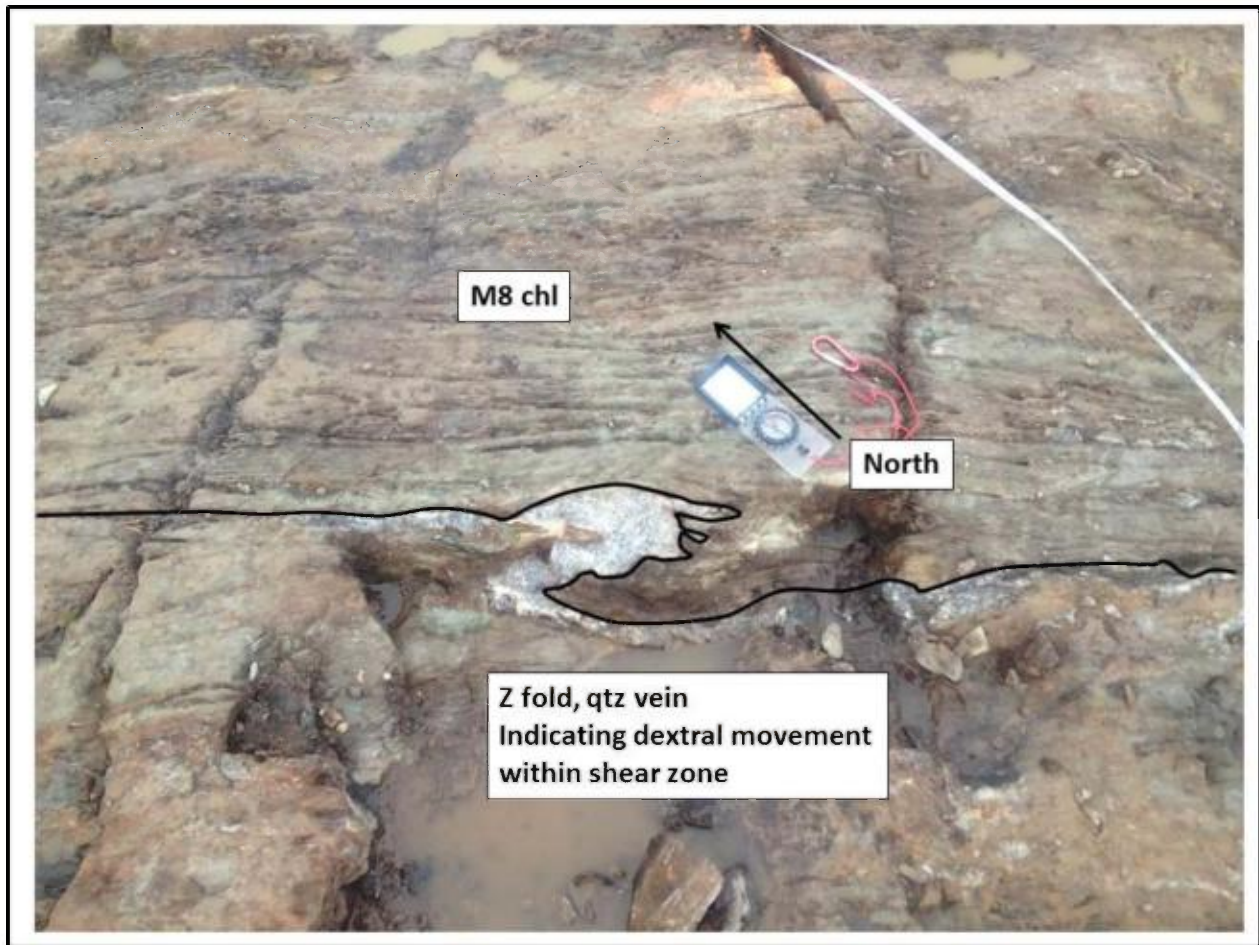


Figure 15: Z folded quartz vein showing Dextral sense of movement along shear zone

These structures appear to be part of an anastomosing set of shear zones that has been identified by Faure S. 2012, south of the Muscocho Pluton (Figure 4 above) as a major northwest-southeast striking deformation corridor. This newly identified deformation corridor mapped by Faure S. 2012 has been named here the Muscocho deformation corridor. The Muscocho deformation corridor merges with the Fancamp northeast-southwest striking deformation corridor east of the property. Towards the northwest the Muscocho deformation corridor appears to dissipate near Chapais. Towards the southeast the Chevrier deposit lies proximal to the intersection between the Fancamp and Muscocho deformation corridors. The Muscocho deformation corridor encompasses all the northwest-southeast striking mineralised zones ( Ray West, Ray East, Dominion Gulf No-2, Achate and Noranda). See Figure 16 below

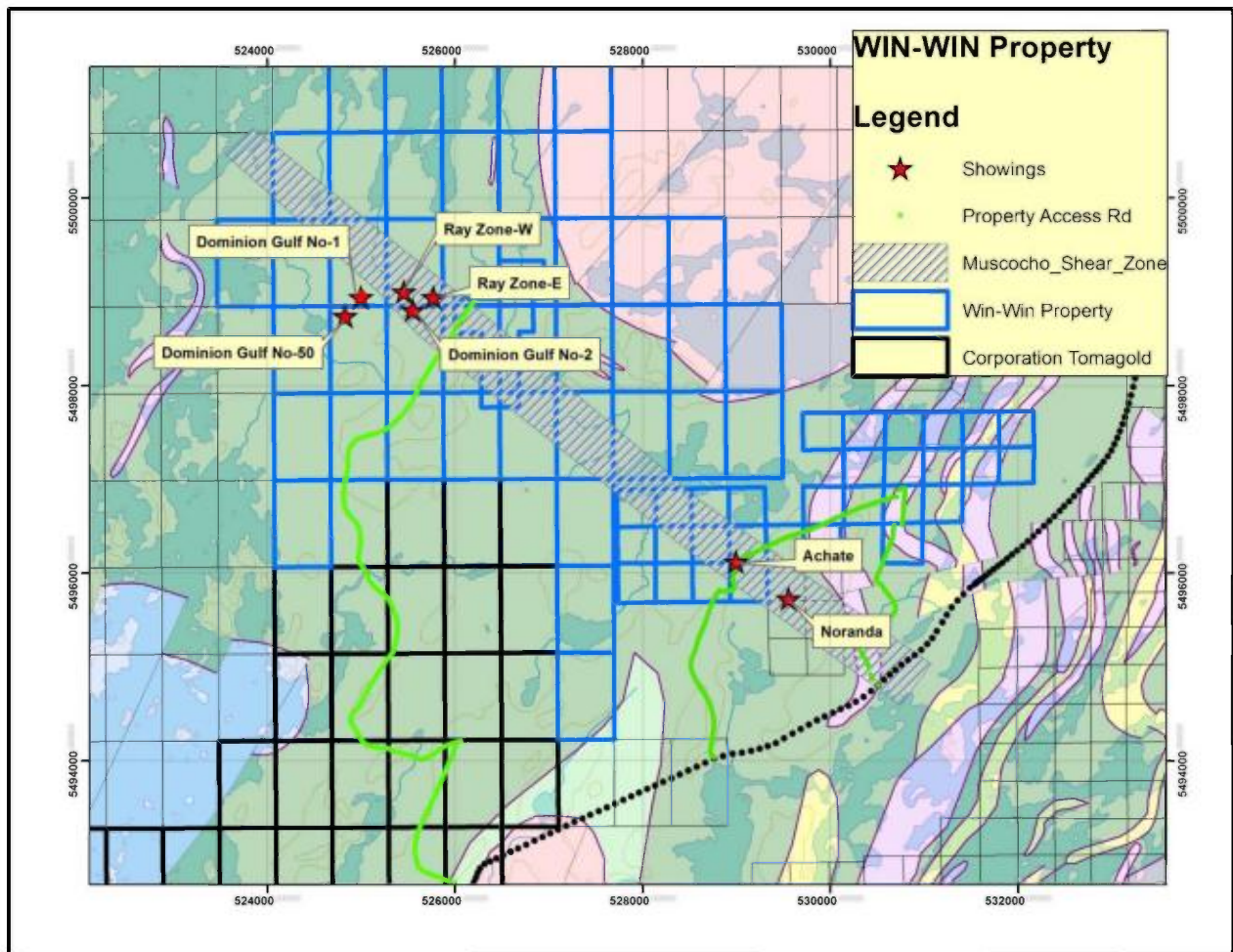


Figure 16: Muscocho Deformation Corridor

### 3.4 Metamorphism

Rocks underlying the Win-Win property are of the lower green schist facies grade typical of the Abitibi greenstone belt.

### 3.5 Alteration

Alteration zones identified to date generally consist of ankeritisation, sericitisation and minor silicification in proximity to structures and quartz veining.

### 3.6 Economic Geology

There are no deposits with defined resources within the Win-Win Property however the geology, structural context and historical showings over which the property lies make it an ideal target for prospecting.



The best assay results returned to date on the property occur in quartz veins, the main host to mineralization, are associated with shear zones. Gold is associated with both shear zone direction identified on the property, southeast (Ray and Dominion Gulf No-2, achates and Noranda shear zones) and north-northeast structures (Dominion Gulf No-1). Both are favourable shear zone directions for prospecting. Felsic dikes are common in the Ray Zone and usually contain anomalous gold values associated with po, py and cpy.

## **4.0 EXPLORATION PROGRAM**

### **4.1 - 2014 Trenching and Channel Sampling and Mapping Program**

The 2014 exploration program was conducted from October 28<sup>th</sup> to November 1<sup>st</sup> and consisted in a planned three day excavation program plus time required to channel sample the zones of interest. Mapping was conducted during the excavation program whenever possible. Priority focused on mapping the outline of the trench, major geological features and the location of the samples. The detail geology was not collected and should be done as a follow-up program during a more favourable time period.

## **5.0 ENVIRONMENTAL STATEMENT**

The Win-Win property is a relatively remote property that is readily accessible by a number of secondary lumber access roads. A portion of the commercial timber has been harvested. The author is not aware of any environmental issues related to previous commercial or mineral exploration activity on the property. The 2014 mineral exploration programs were limited in scope with no significant environmental impact.

## **6.0 RESULTS**

The trenching program to strip the historical Dominion Gulf No-2 showing was successful in exposing a 15 metre wide shear zone that was excavated over an eighty metre strike length. See Figure 17 below. At the northwest end it is dominated by chlorite schist with metre wide ankeritized bands which changes progressively southeastward to a strongly ankeritized schist with quartz-ankerite veining and tectonic breccia's with quartz flooding. Sulfide mineralisation from trace to 2% locally was observed in most units and consists in disseminated pyrite and trace chalcopyrite. A total of 45 channel samples and 6 grab samples were collected during this program within the shear zone. An additional 10 grab samples collected during the July 2014 prospecting program from the original Dominion Gulf No-2 trench/showing are included in this report. Details of the results or assay certificate are presented in Appendix III while sample locations and descriptions are listed in Appendix IV.

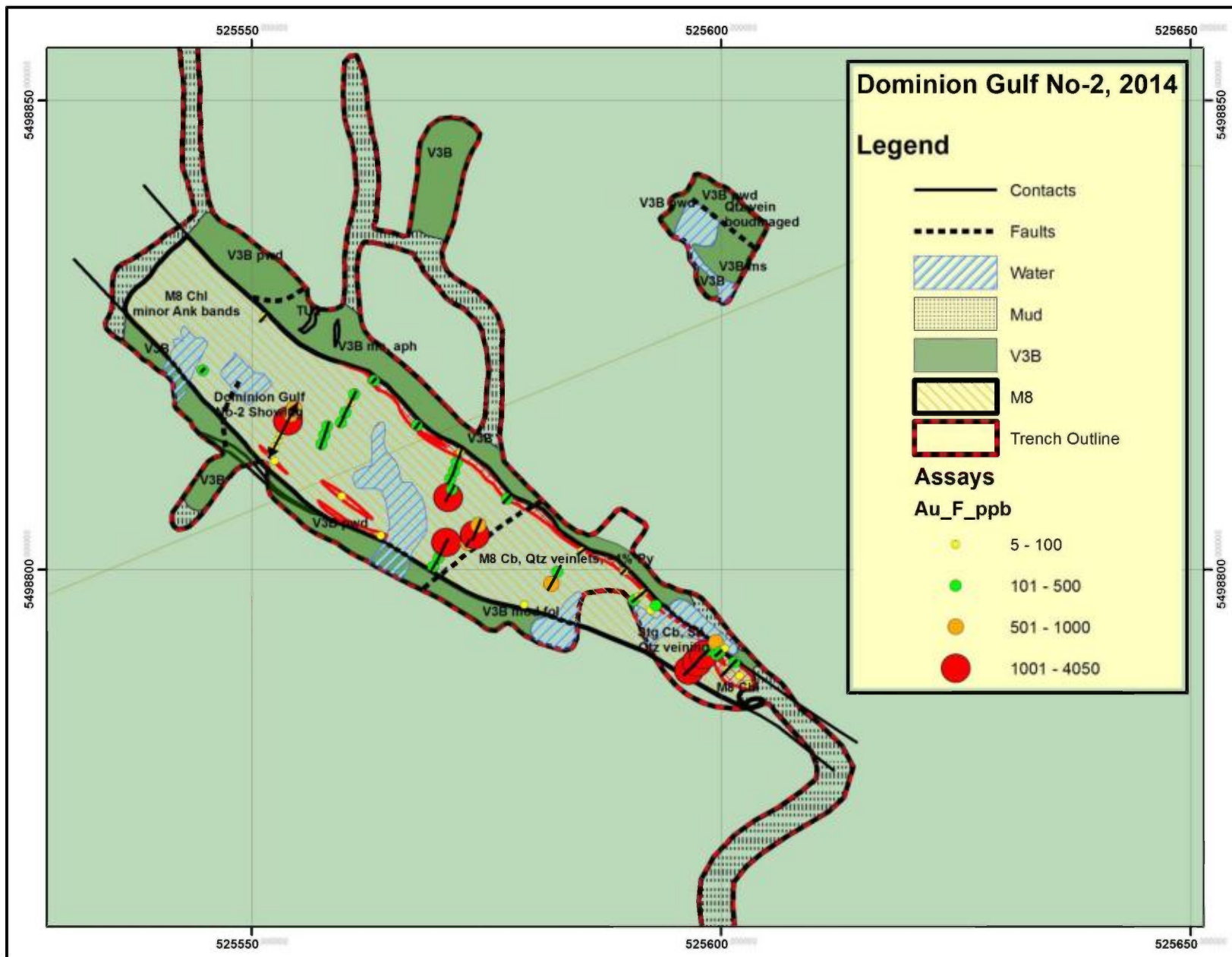


Figure 17: Dominion No-2, 2014 Trench Geology

From the 61 grab or channel samples seven returned values greater than 1.00 g/t gold and 30 samples with values greater than 100 ppb gold.

Because of limited funding the maximum number of samples to be collected was limited to 50. This did not allow for systematic sampling across the full width of the shear zone at regular intervals. Therefore sampling was done where alteration and mineralization appeared to be of interest. Two series of channel samples returned significant gold values over width of interest. The following table gives the results of the calculated weighted averages over the mineralized zone where consecutive samples were collected.

	SampNum	Length_m	Au_F_ppb	Weighted-Value	Interval_m	Weighted-Average_ppb	g/t
Channel-1	D078566	1.03	3964	4083			
	D078567	1.00	800	800			
	D078568	0.92	1500	1380			
	D078569	1.24	754	935			
	D078570	0.99	3630	3506	<b>5.18</b>	<b>2066</b>	<b>2.07</b>
Channel-2	D078587	0.97	1106	1073			
	D078588	1.02	2215	2259			
	D078589	1.02	3361	3428	<b>3.01</b>	<b>2246</b>	<b>2.25</b>

Channel-1 is located in the central part of the trench, and reasonably represents the full width of the mineralize zone although the channel samples were collected on an echelon basis. The zone returned 2.07 g/t gold over a width of 5.18 metres. However Channel-2 taken 30.0 metres to the southeast end of the trench did not sample the full width as overburden covered the southwest part of the zone. This channel returned a weighted average of 2.25 g/t gold over a minimum interval of 3.01metres. See Appendix III and IV for details.

These results are considered to be very significant as it defines a mineralized zone 3.0 to 5.0 metres wide that has been traced over a minimum length of 30.0 metres at surface. The zone probably extends another 20.0 metres northwest to the original Dominion Gulf No-2 trench where three consecutive grab samples returned gold values in the order of one gram. To the southeast the zone is believed to extend under the overburden. Trenching could be extended to the southeast however the overburden is approximately two plus metres thick in this area and would require some effort.

Figure 18 below is a picture of a representative rock sample taken within the mineralized zone proximal to sample D078570 that returned 3.63 g/t gold. It is a strongly foliated ankeritized,

silicified, tectonized and quartz flooded unit. Sulfide mineralisation consists of fine grain disseminated pyrite with traces of chalcopyrite. Further detail mapping and rock description is required to better characterize the mineralised zone.

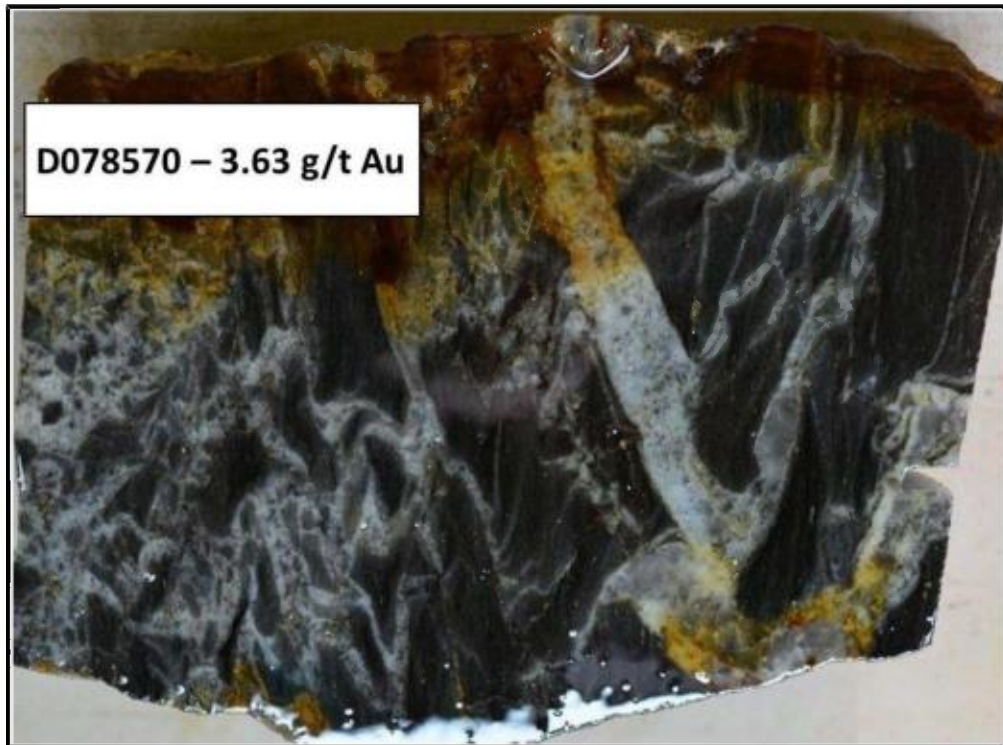
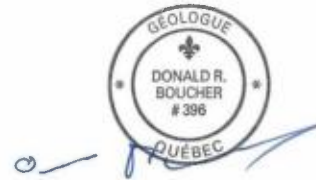


Figure 18: Mineralised Sample D078570

## 7.0 CONCLUSIONS AND RECOMMENDATIONS

The trenching program to strip the historical Dominion Gulf No-2 showing was successful in exposing a 15 metre wide shear zone that was excavated over an eighty metre strike length. Within this shear zone a 3 to 5 metre wide mineralized zone with significant gold values was identified and traced over 50 metres. The zone remains open to the southeast. Additional sampling and detail mapping is required to define and characterize this occurrence. Drilling several holes along strike and at depth is required to define grade and continuity both at depth and along strike.



Donald R. Boucher géo

OGQ #396

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## **Appendix I Claims**

TIT_NO	ENREGISTRE	EXPIRATION	CUMUL	SUPRF	REQUIS	TIT_DES_CE	DET_LIST
2380348	26/02/2013	25/02/2015	1766.61	55.75	1200.00		Marc Bouchard (3671) 50 %; G.L. Geoservice inc. (5214) 50 % (responsable)
2380349	26/02/2013	25/02/2015	497.98	55.75	1200.00		Marc Bouchard (3671) 50 %; G.L. Geoservice inc. (5214) 50 % (responsable)
2380350	26/02/2013	25/02/2015	24.44	55.75	1200.00		Marc Bouchard (3671) 50 %; G.L. Geoservice inc. (5214) 50 % (responsable)
2380351	26/02/2013	25/02/2015	306.06	55.74	1200.00		Marc Bouchard (3671) 50 %; G.L. Geoservice inc. (5214) 50 % (responsable)
2380352	26/02/2013	25/02/2015	306.06	55.74	1200.00		Marc Bouchard (3671) 50 %; G.L. Geoservice inc. (5214) 50 % (responsable)
2380353	26/02/2013	25/02/2015	306.00	55.73	1200.00		Marc Bouchard (3671) 50 %; G.L. Geoservice inc. (5214) 50 % (responsable)
2380354	26/02/2013	25/02/2015	305.95	55.72	1200.00		Marc Bouchard (3671) 50 %; G.L. Geoservice inc. (5214) 50 % (responsable)
2380363	26/02/2013	25/02/2015	0.00	55.74	1200.00		Marc Bouchard (3671) 50 %; G.L. Geoservice inc. (5214) 50 % (responsable)
2380364	26/02/2013	25/02/2015	0.00	55.72	1200.00		Marc Bouchard (3671) 50 %; G.L. Geoservice inc. (5214) 50 % (responsable)
2385533	17/05/2013	16/05/2015	0.00	55.75	1200.00	Terre de catégorie III	Marc Bouchard (3671) 50 %; G.L. Geoservice inc. (5214) 50 % (responsable)
2385534	17/05/2013	16/05/2015	497.12	55.74	1200.00	Terre de catégorie III	Marc Bouchard (3671) 50 %; G.L. Geoservice inc. (5214) 50 % (responsable)
2385535	17/05/2013	16/05/2015	0.00	55.72	1200.00	Terre de catégorie III	Marc Bouchard (3671) 50 %; G.L. Geoservice inc. (5214) 50 % (responsable)
2385536	17/05/2013	16/05/2015	0.00	55.72	1200.00	Terre de catégorie III	Marc Bouchard (3671) 50 %; G.L. Geoservice inc. (5214) 50 % (responsable)

2186502	05/08/2009	04/08/2015	305.94	55.72	1200.00		Marc Bouchard (3671) 50 %; G.L. Geoservice inc. (5214) 50 % (responsable)
2186503	05/08/2009	04/08/2015	305.91	55.71	1200.00		Marc Bouchard (3671) 50 %; G.L. Geoservice inc. (5214) 50 % (responsable)
2186504	05/08/2009	04/08/2015	305.91	55.71	1200.00		Marc Bouchard (3671) 50 %; G.L. Geoservice inc. (5214) 50 % (responsable)
2186505	05/08/2009	04/08/2015	305.91	55.71	1200.00		Marc Bouchard (3671) 50 %; G.L. Geoservice inc. (5214) 50 % (responsable)
2314491	03/10/2011	02/10/2015	306.06	55.74	1200.00		Marc Bouchard (3671) 50 %; G.L. Geoservice inc. (5214) 50 % (responsable)
2391783	16/10/2013	15/10/2015	0.00	55.71	1200.00	Terre de catégorie III	Marc Bouchard (3671) 50 %; G.L. Geoservice inc. (5214) 50 % (responsable)
2391784	16/10/2013	15/10/2015	0.00	55.71	1200.00	Terre de catégorie III	Marc Bouchard (3671) 50 %; G.L. Geoservice inc. (5214) 50 % (responsable)
2391785	16/10/2013	15/10/2015	0.00	55.71	1200.00	Terre de catégorie III	Marc Bouchard (3671) 50 %; G.L. Geoservice inc. (5214) 50 % (responsable)
2320857	27/10/2011	26/10/2015	306.22	55.77	1200.00		Marc Bouchard (3671) 50 %; G.L. Geoservice inc. (5214) 50 % (responsable)
2322235	03/11/2011	02/11/2015	306.22	55.77	1200.00		Marc Bouchard (3671) 50 %; G.L. Geoservice inc. (5214) 50 % (responsable)
2322236	03/11/2011	02/11/2015	306.17	55.76	1200.00		Marc Bouchard (3671) 50 %; G.L. Geoservice inc. (5214) 50 % (responsable)
2322238	03/11/2011	02/11/2015	1053.13	55.76	1200.00		Marc Bouchard (3671) 50 %; G.L. Geoservice inc. (5214) 50 % (responsable)
5279996	02/12/2011	01/12/2015	311.23	16.00	500.00		Marc Bouchard (3671) 50 %; G.L. Geoservice inc. (5214) 50 % (responsable)
5279997	02/12/2011	01/12/2015	1556.15	16.00	500.00		Marc Bouchard (3671) 50 %; G.L. Geoservice inc. (5214) 50 % (responsable)
5279999	02/12/2011	01/12/2015	0.00	16.00	500.00		Marc Bouchard (3671) 50 %; G.L. Geoservice inc. (5214) 50 % (responsable)

5280000	02/12/2011	01/12/2015	311.23	16.00	500.00		Marc Bouchard (3671) 50 %; G.L. Geoservice inc. (5214) 50 % (responsable)
5280001	02/12/2011	01/12/2015	1556.90	16.00	500.00		Marc Bouchard (3671) 50 %; G.L. Geoservice inc. (5214) 50 % (responsable)
5280002	02/12/2011	01/12/2015	0.90	16.00	500.00		Marc Bouchard (3671) 50 %; G.L. Geoservice inc. (5214) 50 % (responsable)
5280003	02/12/2011	01/12/2015	166.15	16.00	500.00		Marc Bouchard (3671) 50 %; G.L. Geoservice inc. (5214) 50 % (responsable)
5280004	02/12/2011	01/12/2015	94.14	16.00	500.00		Marc Bouchard (3671) 50 %; G.L. Geoservice inc. (5214) 50 % (responsable)
5280101	02/12/2011	01/12/2015	1210.69	16.00	500.00		Marc Bouchard (3671) 50 %; G.L. Geoservice inc. (5214) 50 % (responsable)
5280102	02/12/2011	01/12/2015	586.22	16.00	500.00		Marc Bouchard (3671) 50 %; G.L. Geoservice inc. (5214) 50 % (responsable)
5280103	02/12/2011	01/12/2015	560.67	16.00	500.00		Marc Bouchard (3671) 50 %; G.L. Geoservice inc. (5214) 50 % (responsable)
5280104	02/12/2011	01/12/2015	0.39	16.00	500.00		Marc Bouchard (3671) 50 %; G.L. Geoservice inc. (5214) 50 % (responsable)
5280105	02/12/2011	01/12/2015	2252.78	16.00	500.00		Marc Bouchard (3671) 50 %; G.L. Geoservice inc. (5214) 50 % (responsable)
5280106	02/12/2011	01/12/2015	2552.07	16.00	500.00		Marc Bouchard (3671) 50 %; G.L. Geoservice inc. (5214) 50 % (responsable)
2398237	23/01/2014	22/01/2016	0.00	55.70	1200.00	Terre de catégorie III	Gilbert Lamothe (1360) 100 % (responsable)
2398238	23/01/2014	22/01/2016	0.00	55.70	1200.00	Terre de catégorie III	Gilbert Lamothe (1360) 100 % (responsable)
2398239	23/01/2014	22/01/2016	0.00	55.70	1200.00	Terre de catégorie III	Gilbert Lamothe (1360) 100 % (responsable)
2398240	23/01/2014	22/01/2016	0.00	55.70	1200.00	Terre de catégorie III	Gilbert Lamothe (1360) 100 % (responsable)

2398241	23/01/2014	22/01/2016	0.00	55.69	1200.00	Terre de catégorie III	Gilbert Lamothe (1360) 100 % (responsable)
2398242	23/01/2014	22/01/2016	0.00	55.69	1200.00	Terre de catégorie III	Gilbert Lamothe (1360) 100 % (responsable)
2398243	23/01/2014	22/01/2016	0.00	55.69	1200.00	Terre de catégorie III	Gilbert Lamothe (1360) 100 % (responsable)
2398244	23/01/2014	22/01/2016	0.00	55.69	1200.00	Terre de catégorie III	Gilbert Lamothe (1360) 100 % (responsable)
2398245	23/01/2014	22/01/2016	0.00	55.69	1200.00	Terre de catégorie III	Gilbert Lamothe (1360) 100 % (responsable)
2398389	29/01/2014	28/01/2016	582.64	55.76	1200.00	Terre de catégorie III	Marc Bouchard (3671) 50 %; G.L. Geoservice inc. (5214) 50 % (responsable)
2398390	29/01/2014	28/01/2016	0.00	55.76	1200.00	Terre de catégorie III	Marc Bouchard (3671) 50 %; G.L. Geoservice inc. (5214) 50 % (responsable)
2398416	29/01/2014	28/01/2016	0.00	55.70	1200.00	Terre de catégorie III	Gilbert Lamothe (1360) 100 % (responsable)
2398446	30/01/2014	29/01/2016	0.00	55.78	1200.00	Terre de catégorie III	Marc Bouchard (3671) 50 %; G.L. Geoservice inc. (5214) 50 % (responsable)
2398447	30/01/2014	29/01/2016	0.00	55.79	1200.00	Terre de catégorie III	Marc Bouchard (3671) 50 %; G.L. Geoservice inc. (5214) 50 % (responsable)
5280122	19/03/2012	18/03/2016	0.00	16.00	500.00		Marc Bouchard (3671) 50 %; G.L. Geoservice inc. (5214) 50 % (responsable)
5280126	19/03/2012	18/03/2016	224.56	16.00	500.00		Marc Bouchard (3671) 50 %; G.L. Geoservice inc. (5214) 50 % (responsable)
5280127	19/03/2012	18/03/2016	217.59	16.00	500.00		Marc Bouchard (3671) 50 %; G.L. Geoservice inc. (5214) 50 % (responsable)
5280128	19/03/2012	18/03/2016	279.57	16.00	500.00		Marc Bouchard (3671) 50 %; G.L. Geoservice inc. (5214) 50 % (responsable)
5280131	19/03/2012	18/03/2016	420.89	16.00	500.00		Marc Bouchard (3671) 50 %; G.L. Geoservice inc. (5214) 50 % (responsable)



5280132	19/03/2012	18/03/2016	275.83	16.00	500.00		Marc Bouchard (3671) 50 %; G.L. Geoservice inc. (5214) 50 % (responsable)
5280133	19/03/2012	18/03/2016	306.71	16.00	500.00		Marc Bouchard (3671) 50 %; G.L. Geoservice inc. (5214) 50 % (responsable)
5280134	19/03/2012	18/03/2016	0.00	16.00	500.00		Marc Bouchard (3671) 50 %; G.L. Geoservice inc. (5214) 50 % (responsable)
5280135	19/03/2012	18/03/2016	0.00	16.00	500.00		Marc Bouchard (3671) 50 %; G.L. Geoservice inc. (5214) 50 % (responsable)
5280136	19/03/2012	18/03/2016	118.49	16.00	500.00		Marc Bouchard (3671) 50 %; G.L. Geoservice inc. (5214) 50 % (responsable)
5280137	19/03/2012	18/03/2016	59.20	16.00	500.00		Marc Bouchard (3671) 50 %; G.L. Geoservice inc. (5214) 50 % (responsable)
5280138	19/03/2012	18/03/2016	29.43	16.00	500.00		Marc Bouchard (3671) 50 %; G.L. Geoservice inc. (5214) 50 % (responsable)
5280139	19/03/2012	18/03/2016	62.64	16.00	500.00		Marc Bouchard (3671) 50 %; G.L. Geoservice inc. (5214) 50 % (responsable)
5280140	19/03/2012	18/03/2016	57.15	16.00	500.00		Marc Bouchard (3671) 50 %; G.L. Geoservice inc. (5214) 50 % (responsable)
5280142	19/03/2012	18/03/2016	312.11	16.00	500.00		Marc Bouchard (3671) 50 %; G.L. Geoservice inc. (5214) 50 % (responsable)
5280144	19/03/2012	18/03/2016	152.25	16.00	500.00		Marc Bouchard (3671) 50 %; G.L. Geoservice inc. (5214) 50 % (responsable)
2231903	07/05/2010	06/05/2016	0.00	55.76	1200.00		Marc Bouchard (3671) 50 %; G.L. Geoservice inc. (5214) 50 % (responsable)
2231904	07/05/2010	06/05/2016	0.00	55.73	1200.00		Marc Bouchard (3671) 50 %; G.L. Geoservice inc. (5214) 50 % (responsable)
2234403	18/05/2010	17/05/2016	746.96	55.75	1200.00		Marc Bouchard (3671) 50 %; G.L. Geoservice inc. (5214) 50 % (responsable)
2405665	11/06/2014	10/06/2016	0.00	55.73	1200.00	Terre de catégorie III	Marc Bouchard (3671) 50 %; G.L. Geoservice inc. (5214) 50 % (responsable)

2238772	25/06/2010	24/06/2016	0.00	52.59	1200.00	Marc Bouchard (3671) 50 %; G.L. Geoservice inc. (5214) 50 % (responsable)
2238773	25/06/2010	24/06/2016	0.00	52.58	1200.00	Marc Bouchard (3671) 50 %; G.L. Geoservice inc. (5214) 50 % (responsable)
2238774	25/06/2010	24/06/2016	0.00	52.25	1200.00	Marc Bouchard (3671) 50 %; G.L. Geoservice inc. (5214) 50 % (responsable)
2238775	25/06/2010	24/06/2016	0.00	33.98	1200.00	Marc Bouchard (3671) 50 %; G.L. Geoservice inc. (5214) 50 % (responsable)
2239189	02/07/2010	01/07/2016	406.15	55.75	1200.00	Marc Bouchard (3671) 50 %; G.L. Geoservice inc. (5214) 50 % (responsable)
2239190	02/07/2010	01/07/2016	0.00	55.75	1200.00	Marc Bouchard (3671) 50 %; G.L. Geoservice inc. (5214) 50 % (responsable)
2239191	02/07/2010	01/07/2016	2123.01	55.74	1200.00	Marc Bouchard (3671) 50 %; G.L. Geoservice inc. (5214) 50 % (responsable)
2239192	02/07/2010	01/07/2016	0.00	55.74	1200.00	Marc Bouchard (3671) 50 %; G.L. Geoservice inc. (5214) 50 % (responsable)
2239193	02/07/2010	01/07/2016	0.00	55.73	1200.00	Marc Bouchard (3671) 50 %; G.L. Geoservice inc. (5214) 50 % (responsable)
2239194	02/07/2010	01/07/2016	0.00	29.50	1200.00	Marc Bouchard (3671) 50 %; G.L. Geoservice inc. (5214) 50 % (responsable)
2239626	06/07/2010	05/07/2016	0.00	55.76	1200.00	Marc Bouchard (3671) 50 %; G.L. Geoservice inc. (5214) 50 % (responsable)
2239627	06/07/2010	05/07/2016	0.00	55.76	1200.00	Marc Bouchard (3671) 50 %; G.L. Geoservice inc. (5214) 50 % (responsable)
2239628	06/07/2010	05/07/2016	0.00	55.73	1200.00	Marc Bouchard (3671) 50 %; G.L. Geoservice inc. (5214) 50 % (responsable)
2239629	06/07/2010	05/07/2016	0.00	55.73	1200.00	Marc Bouchard (3671) 50 %; G.L. Geoservice inc. (5214) 50 % (responsable)

2366505	07/11/2012	13/07/2016	267.57	3.17	750.00	Marc Bouchard (3671) 50 %; G.L. Geoservice inc. (5214) 50 % (responsable)
2366506	07/11/2012	13/07/2016	603.19	26.25	1800.00	Marc Bouchard (3671) 50 %; G.L. Geoservice inc. (5214) 50 % (responsable)
2366507	07/11/2012	13/07/2016	294.59	3.49	750.00	Marc Bouchard (3671) 50 %; G.L. Geoservice inc. (5214) 50 % (responsable)
2366508	07/11/2012	13/07/2016	101.32	3.18	750.00	Marc Bouchard (3671) 50 %; G.L. Geoservice inc. (5214) 50 % (responsable)
2366509	07/11/2012	13/07/2016	0.00	23.37	750.00	Marc Bouchard (3671) 50 %; G.L. Geoservice inc. (5214) 50 % (responsable)
2366510	07/11/2012	13/07/2016	399.15	21.76	750.00	Marc Bouchard (3671) 50 %; G.L. Geoservice inc. (5214) 50 % (responsable)
2248239	31/08/2010	30/08/2016	0.00	32.38	1200.00	Marc Bouchard (3671) 50 %; G.L. Geoservice inc. (5214) 50 % (responsable)

**94**  
**Claims**

**26,712.21**   **3,712.55**   **90,150.00**  
**Dollars**   **hectars**   **Dollars**

## **Appendix II Permit**

## Activités minières

Permis N° : 3016423

Exercice : 2014-2015

Échéance : 2015/03/31

Version N° : 1

## IDENTIFICATION DU TITULAIRE

Titulaire : G.L. Géoservice inc.  
 Adresse : C.P. 2506  
 Municipalité : Rouyn-Noranda  
 Code postal : J9X 5B1

## DESCRIPTION DES TRAVAUX

Travaux de décapage situé à l'est du lac à l'eau jaune. Début des travaux, à l'émission du permis au 31 mars 2015

Région administrative : 10

U.G. : 026

UAF : 02666

MRC : Jamésie

Municipalité : Chibougamau

Secteur désigné<sup>1</sup> : 32G10NE

<sup>1</sup> La carte annexée fait partie intégrante de ce permis. Elle indique la localisation du secteur désigné.

Numéro de projet de mesurage :

## VOLUME À RÉCOLTER

Essence ou groupe	Qualité	Quantité (m <sup>3</sup> )	Zone tarif.	Taux (\$/m <sup>3</sup> )	Total (\$)	TPS (%)	TVQ (%)	No Facture	Destination des bois
Total									

TPS - 869515601 :

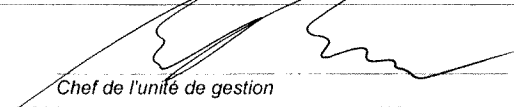
TVQ - 1006356067 :

Total payé :

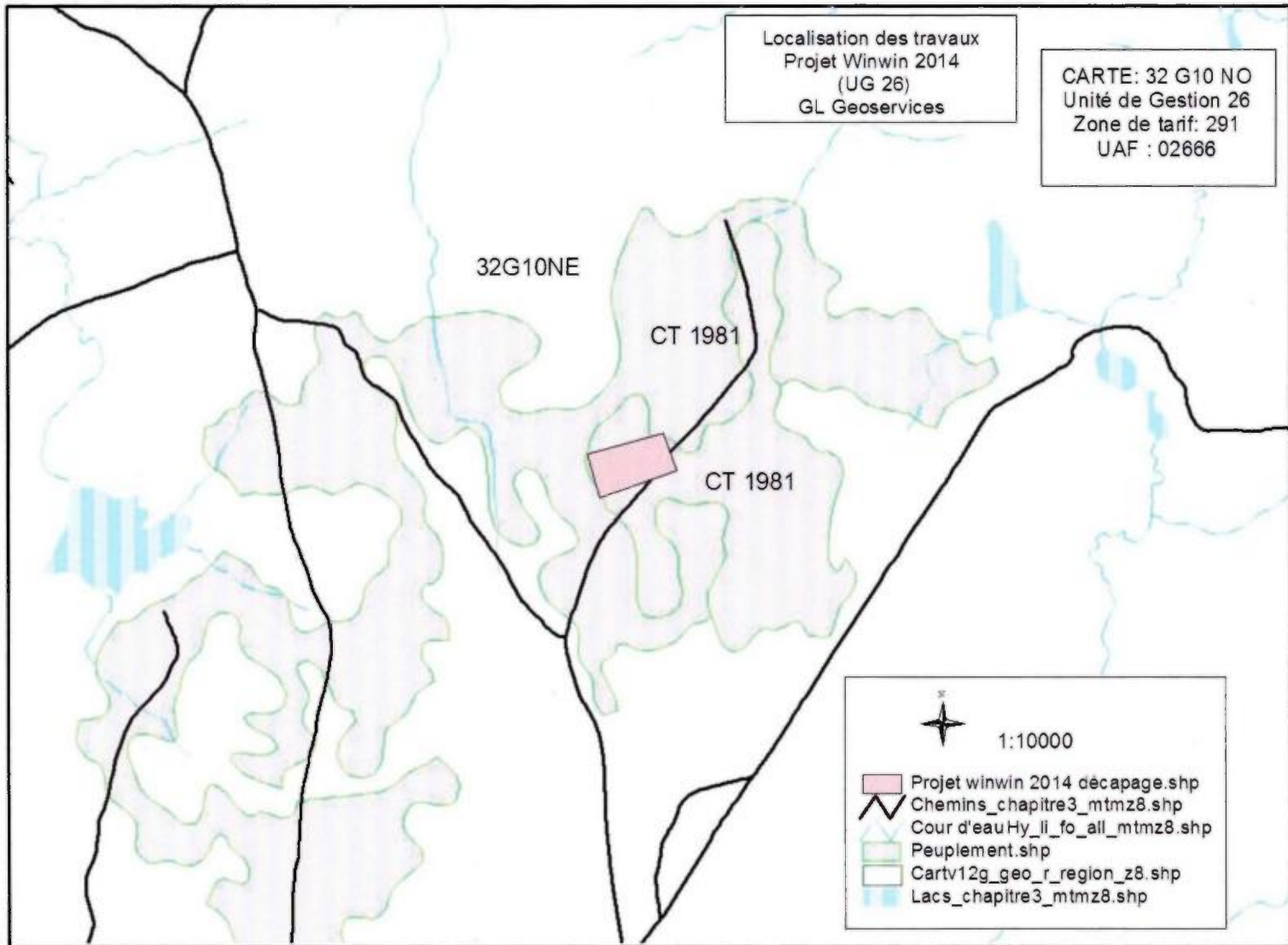
## CONDITIONS

Le titulaire du permis doit respecter le *Règlement sur les normes d'intervention dans les forêts du domaine de l'État (RNI)* du Ministère. Dans le cas d'un mesurage officiel, le montant indiqué dans le champ **TOTAL (\$)** n'est qu'une estimation. Les factures de mesurage vous seront transmises par le système *MESUBOIS*.

## SIGNATURE

  
 Chef de l'unité de gestion

2014/10/24  
 année/mois/jour



Pages(s) retirée(s) - Information non pertinente  
Irrelevant page(s) have been withdrawn

**Appendix III - Assay Certificate**



**\*\*\* Certificat d'analyses \*\*\***

**Laboratoire Expert Inc.**


127, Boulevard Industriel  
Rouyn-Noranda, Québec  
Canada, J9X 6P2  
Téléphone : (819) 762-7100, Télécopieur : (819) 762-7510

Date : 2014/11/10

Page : 1 de 3

Client : <b>G.L. Géoservice Inc.</b>	
Destinataire : <b>Gilbert Lamothe</b>  C.P. 2506 Rouyn-Noranda Québec J9X 5B1	Dossier : <b>42121</b> Votre no. commande : Projet : <b>WIN-WIN</b>
Téléphone : (819) 762-2223 Télécopieur : (819) 762-2261	Nombre total d'échantillons : <b>51</b>

<u>Identification</u>	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Au FA-GRAV g/t 0.03
D078551	118	125	
D078552	61		
D078553	163		
D078554	321		
D078555	281		
D078556	140		
D078557	187		
D078558	42		
D078559	123		
D078560	493		
D078561	42		
D078562	296		
D078563	120	127	
D078564	247		
D078565	409		
D078566	3878		4.05
D078567	800		
D078568	1420		1.58
D078569	754		
D078570	3452		3.63

  
 \_\_\_\_\_  
 Joe Landers, Directeur

**\*\*\* Certificat d'analyses \*\*\***

**Laboratoire Expert Inc.**

127, Boulevard Industriel  
Rouyn-Noranda, Québec  
Canada, J9X 6P2  
Téléphone : (819) 762-7100, Télécopieur : (819) 762-7510

Date : 2014/11/10
Page : 2 de 3

Client : <b>G.L. Géoservice Inc.</b>	
Destinataire : <b>Gilbert Lamothe</b>	Dossier : <b>42121</b>
C.P. 2506 Rouyn-Noranda Québec J9X 5B1	Votre no. commande : Projet : <b>WIN-WIN</b>
Téléphone : (819) 762-2223 Télécopieur: (819) 762-2261	Nombre total d'échantillons : <b>51</b>

<u>Identification</u>	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Au FA-GRAV g/l 0.03
D078571	394		
D078572	336		
D078573	425		
D078574	131		
D078575	79	81	
D078576	110		
D078577	629		
D078578	139		
D078579	130		
D078580	38		
D078581	48		
D078582	276		
D078583	24		
D078584	79		
D078585	24		
D078586	150		
D078587	1082		1.13
D078588	2170		2.26
D078589	3292		3.43
D078590	117		

**\*\*\* Certificat d'analyses \*\*\***

**Laboratoire Expert Inc.**

127, Boulevard Industriel  
Rouyn-Noranda, Québec  
Canada, J9X 6P2  
Téléphone : (819) 762-7100, Télécopieur : (819) 762-7510

Date : 2014/11/10
Page : 3 de 3

Client : <b>G.L. Géoservice Inc.</b>	
Destinataire : <b>Gilbert Lamothe</b>	Dossier : <b>42121</b>
C.P. 2506 Rouyn-Noranda Québec J9X 5B1	Votre no. commande : Projet : <b>WIN-WIN</b>
Téléphone : (819) 762-2223 Télécopieur: (819) 762-2261	Nombre total d'échantillons : <b>51</b>

<u>Identification</u>	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Au FA-GRAV g/l 0.03
D078591	801		
D078592	248		
D078593	247		
D078594	73		
D078595	80		
D078596	268		
D078597	15		
D078598	17		
D078599	74	68	
D078600	22		
D078601	92		

## **Appendix IV – Sample Locations and Descriptions**

SampNum	SampType	Datum	Zone	X	Y	Length_m	Description
D078551	Channel	NAD83	18	525545	5498821	0.55	Dominion Gulf No-2, Vein, bx text, Ank, Qtz grains trace diss Py
D078552	Channel	NAD83	18	525551	5498827	0.80	Dominion Gulf No-2, lam Ank, Qtz veinlets, 75% qtz and 25% Ank, V3B? 1% diss vfg Py
D078553	Channel	NAD83	18	525557	5498813	1.04	Dominion Gulf No-2, lam Ank, Qtz veinlets, 75% qtz and 25% Ank, V3B? 1% diss vfg Py
D078554	Channel	NAD83	18	525558	5498814	1.00	Dominion Gulf No-2, lam Ank, Qtz veinlets, 75% qtz and 25% Ank, V3B? 1% diss vfg Py
D078555	Channel	NAD83	18	525558	5498815	1.00	Dominion Gulf No-2, Bx text, fol Ank, Qtz
D078556	Channel	NAD83	18	525560	5498816	1.16	Dominion Gulf No-2, Bx text, fol Ank, Qtz, sil <1% Py
D078557	Channel	NAD83	18	525560	5498817	1.19	Dominion Gulf No-2, V3B, Ank, Sil, trace vfg diss Py, 1-Qtz veinlets
D078558	Channel	NAD83	18	525561	5498818	1.01	Dominion Gulf No-2, 10 cm by 130cm long sigmoidal Qtz vein X-cuts sample at 45 degrees,
D078559	Channel	NAD83	18	525561	5498819	0.56	Dominion Gulf No-2, Bx, Ank +20% Qtz, 1% diss Py
D078560	Channel	NAD83	18	525563	5498820	0.57	Dominion Gulf No-2, V3B, Ank, Sil, up to 5% Diss fg Py locally
D078561	Channel	NAD83	18	525564	5498804	0.75	Dominion Gulf No-2, Bx, Ank, Qtz, 1% diss Py +trace Cpy
D078562	Channel	NAD83	18	525568	5498815	0.70	Dominion Gulf No-2, Stg fol, Ank, sil, <1% Py, Po
D078563	Channel	NAD83	18	525569	5498800	1.08	Dominion Gulf No-2, Stg fol, Ank, sil, <1% Py
D078564	Channel	NAD83	18	525570	5498801	1.00	Dominion Gulf No-2, Stg fol, bxt text, Ank, Sil <1% diss Py

D078565	Channel	NAD83	18	525570	5498802	0.97	Dominion Gulf No-2, Stg fol, ank, Sil, trace diss Py
D078566	Channel	NAD83	18	525571	5498803	1.03	Dominion Gulf No-2, mod fol, Ank, Sil +20% Qtz
D078567	Channel	NAD83	18	525573	5498803	1.00	Dominion Gulf No-2, Stg fol, Ank, Sil + minor Qtz veinlets, It 1% diss Py
D078568	Channel	NAD83	18	525574	5498804	0.92	Dominion Gulf No-2, mod fol, Ank, Sil, It 1% diss Py
D078569	Channel	NAD83	18	525574	5498805	1.24	Dominion Gulf No-2, wkly bx Ank, Sil 1% diss Py
D078570	Channel	NAD83	18	525571	5498808	0.99	Dominion Gulf No-2, Stg Sil, Ank-Qtz granular vein text, 1% diss Py
D078571	Channel	NAD83	18	525571	5498809	0.99	Dominion Gulf No-2, Stg fol, Ank, Sil, Qtz veinlets, It 1% Py
D078572	Channel	NAD83	18	525571	5498810	1.04	Dominion Gulf No-2, Stg fol, Ank with thin lamela of black Chl, It 1% diss Py
D078573	Channel	NAD83	18	525572	5498811	0.99	Dominion Gulf No-2, Stg fol, Ank, Sil, 1% diss Py
D078574	Channel	NAD83	18	525572	5498811	0.86	Dominion Gulf No-2, Stg fol, Ank, Sil, minor Qtz veinlets, It 1% diss Py
D078575	Channel	NAD83	18	525572	5498813	1.10	Dominion Gulf No-2, 50% Qtz, fine bx text, Ank, Sil, trace Py
D078576	Channel	NAD83	18	525577	5498808	1.10	Dominion Gulf No-2, Fine bxt text, Qtz, Ank, trace diss Py
D078577	Channel	NAD83	18	525582	5498799	1.50	Dominion Gulf No-2,
D078578	Channel	NAD83	18	525583	5498800	1.50	Dominion Gulf No-2
D078579	Channel	NAD83	18	525582	5498805	0.85	Dominion Gulf No-2
D078580	Channel	NAD83	18	525585	5498802	0.96	Dominion Gulf No-2
D078581	Channel	NAD83	18	525590	5498800	0.98	Dominion Gulf No-2
D078582	Channel	NAD83	18	525591	5498797	0.65	Dominion Gulf No-2
D078583	Channel	NAD83	18	525591	5498797	0.65	Dominion Gulf No-2
D078584	Channel	NAD83	18	525592	5498798	1.06	Dominion Gulf No-2
D078585	Channel	NAD83	18	525593	5498796	0.60	Dominion Gulf No-2

D078586	Channel	NAD83	18	525593	5498796	0.94	Dominion Gulf No-2
D078587	Channel	NAD83	18	525597	5498789	0.97	Dominion Gulf No-2
D078588	Channel	NAD83	18	525597	5498790	1.02	Dominion Gulf No-2
D078589	Channel	NAD83	18	525598	5498791	1.02	Dominion Gulf No-2
D078590	Channel	NAD83	18	525599	5498791	0.25	Dominion Gulf No-2
D078591	Grab	NAD83	18	525599	5498792		Dominion Gulf No-2
D078592	Channel	NAD83	18	525600	5498791	0.58	Dominion Gulf No-2
D078593	Channel	NAD83	18	525600	5498791	0.45	Dominion Gulf No-2
D078594	Grab	NAD83	18	525600	5498792		Dominion Gulf No-2
D078595	Channel	NAD83	18	525601	5498789	1.25	Dominion Gulf No-2
D078596	Channel	NAD83	18	525601	5498790	0.64	Dominion Gulf No-2
D078597	Grab	NAD83	18	525602	5498789		Dominion Gulf No-2
D078598	Grab	NAD83	18	525603	5498788		Dominion Gulf No-2
D078599	Grab	NAD83	18	525579	5498796		Dominion Gulf No-2
D078600	Channel	NAD83	18	525552	5498812	0.50	Dominion Gulf No-2
D078601	Grab	NAD83	18	525560	5498808		Dominion Gulf No-2
24670	Grab	NAD83	18	525552	5498812		Dominion Gulf No 2, old trench, stg fol, bands ~20cm thick qtz-ank py within chl carb py schist, Chlorite schist qtz, carbonate material with 1% diss py
24671	Grab	NAD83	18	525552	5498813		Dominion Gulf No 2, old trench, stg fol, bands ~20cm thick qtz-ank py within chl carb py schist, Chlorite schist qtz, carbonate material with 1% diss py
24672	Grab	NAD83	18	525553	5498813		Dominion Gulf No 2, old trench, stg fol, bands ~20cm thick qtz-ank py within chl carb py schist, Chlorite schist qtz, carbonate material with 1% diss py

24673	Grab	NAD83	18	525553	5498814	Dominion Gulf No 2, old trench, stg fol, bands ~20cm thick Qtz-ank py within chl carb py schist, Quartz carb 2% diss py
24674	Grab	NAD83	18	525553	5498814	Dominion Gulf No 2, old trench, stg fol, bands ~20cm thick Qtz-ank py within chl carb py schist, Chlorite schist Qtz, carbonate material with 1% diss py, rubble
24675	Grab	NAD83	18	525553	5498815	Dominion Gulf No 2, old trench, stg fol, bands ~20cm thick Qtz-ank py within chl carb py schist, Chlorite schist Qtz, carbonate material with 1% diss py
24676	Grab	NAD83	18	525554	5498815	Dominion Gulf No 2, old trench, stg fol, bands ~20cm thick Qtz-ank py within chl carb py schist, Quartz carb vein material 1% diss py, contains minor chlorite schist material
24677	Grab	NAD83	18	525554	5498816	Dominion Gulf No 2, old trench, stg fol, bands ~20cm thick Qtz-ank py within chl carb py schist, Quartz carb vein material 1% diss py, contains minor chlorite schist material
24678	Grab	NAD83	18	525554	5498817	Dominion Gulf No 2, old trench, stg fol, bands ~20cm thick Qtz-ank py within chl carb py schist, Quartz carbonate seams-veinlets in chlorite schist with 2% py diss and seam



24679	Grab	NAD83	18	525554	5498817	Dominion Gulf No 2, old trench, stg fol, bands ~20cm thick qtz- ank py within chl carb py schist, Quartz carb vein material 1% diss py, contains minor chlorite schist material
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**45**      **Channel**  
**16**      **Grab**