

2.39598

**Report of Trenching and Soil sampling**

on the

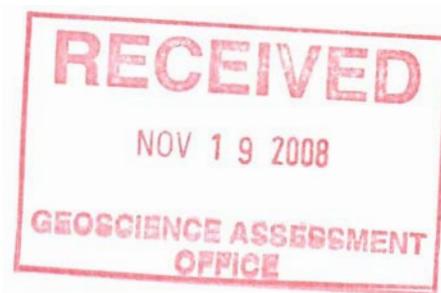
**Abitibi West Property,**

**Swayze Greenstone Belt**

[Denyes, Swayze, Dore, Heenan and Marion Twps]

for

**VenCan Gold Corporation**



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## Abstract

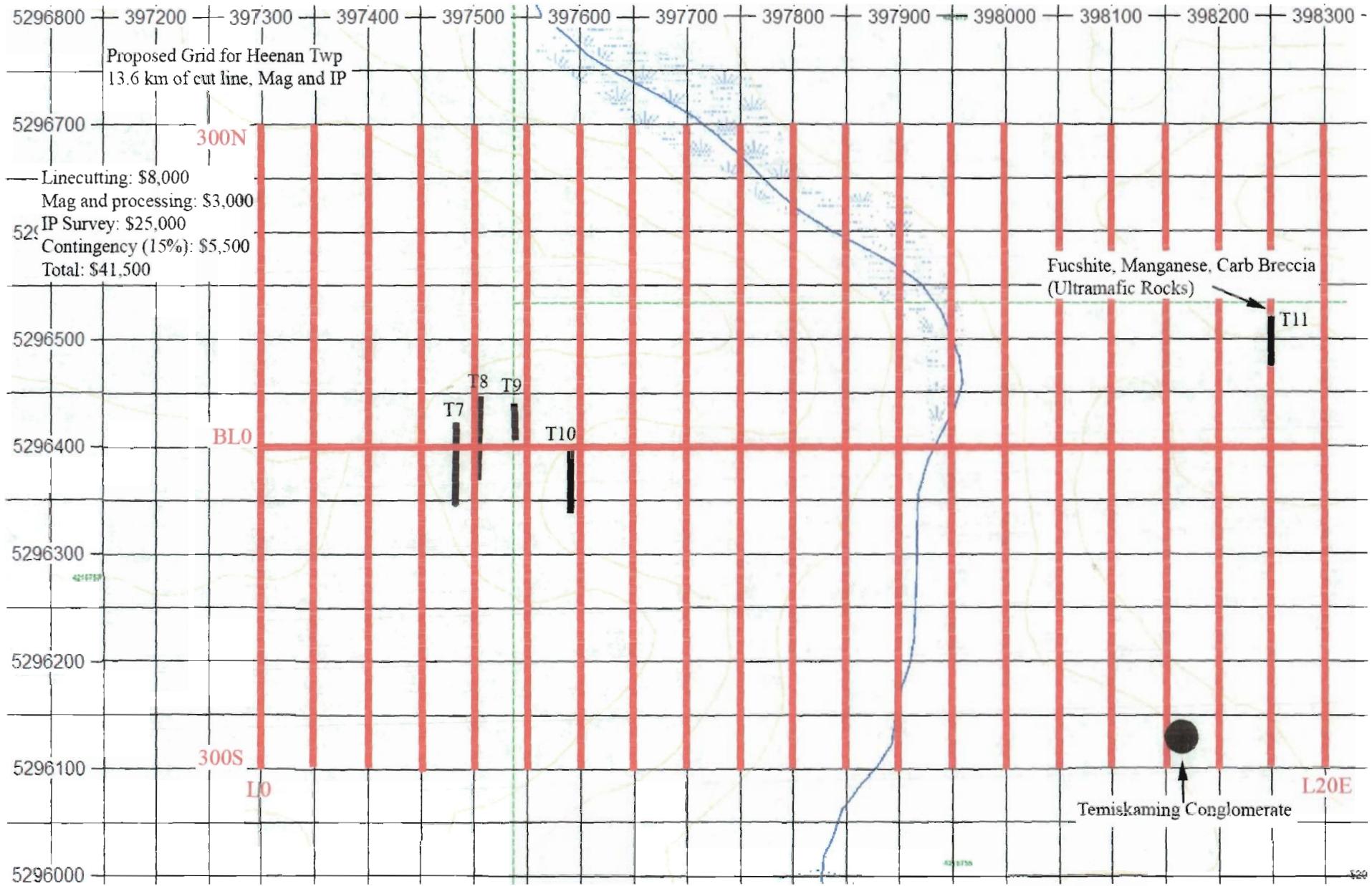
VenCan Gold Corporation optioned 372 claim units ( 5,952 hectares) in Dore, Heenan, Swayze, Denyes and Marion townships, known as the Abitibi West property, from prospector Don McKinnon. Vencan then staked an additional 221 claim units prior to commencing the 2007 summer prospecting program (and 4 additional units during the program) bringing the total area of the Abitibi West property to 9,552 hectares in 50 claim blocks containing 597 claim units. Subsequently, Vencan implemented a trenching program to follow up positive results from the prospecting and to investigate prospective geology within the claim group. Local soil geochemistry sampling was carried out in the eastern part of the property subsequent to positive trenching results.

Results of trenches #1-#6 and #11 were discouraging; however, trench #8 uncovered a 5-6 meter-wide mineralized gray carbonate zone that assayed 2.65 ppm gold at best in a grab sample. Trenches #7, #9 and #10 assayed low gold values (< 1 g/t) associated with shearing and mineralized quartz-carbonate veining on strike with the mineralized zone discovered in trench #8.

Soil sampling results provide evidence of hydrothermal activity east of the new gold discovery. This is further evidenced by the presence of highly altered ultramafic rocks in the vicinity of trench #11.

Temiskaming age sedimentary rocks are situated 800 m to the ESE of the above mineralized zone and the presence of considerable fuchsite and manganese in intensely carbonate altered brecciated mafic rocks (likely ultramafic) 750 meters east (trench #11) and directly north of the Temiskaming age sedimentary unit provide the necessary geological evidence that merits further investigation of this locale.

It is recommended that continued exploration be carried out in the area between trench #7 and trench #11. A grid cut to facilitate magnetometer and IP surveying is suggested with diamond drilling to follow any positive results.



## General Geology

The following excerpt is taken from Ayer (1995):

"The northern Swayze greenstone belt (NSGB) is located within the western Abitibi Subprovince of the Superior Province. The Abitibi Subprovince is a Neoarchean granitoid-greenstone terrane that developed between 2.8 and 2.6 Ga. (Jackson and Fyon, 1991). The NSGB is bounded by the Kapuskasing Structural Zone to the west, the Nat River granitoid complex to the north, and the Kenogamissi batholiths to the east. A narrow septum of metavolcanic and metasedimentary rocks wrapping around the northern margin of the Kenogamissi batholiths provides continuity of the supracrustal rocks with those of the Abitibi greenstone belt to the east. Although largely separated from rocks of the Abitibi greenstone belt (AGB) by the Kenogamissi batholiths, the 2 greenstone belts are considered to be roughly equivalent in age, based on the general similarity of lithological assemblage types and the limited U-Pb zircon ages determined to date in the Swayze greenstone belt (Jackson and Fyon, 1991; Heather and van Breeman 1994).

With the exception of Proterozoic diabase dikes, all bedrock in the study area is Archean. The oldest rocks appear to be the paragneiss and amphibole gneiss units of the Kapuskasing Structural Zone, located west of the Ivanhoe Lake cataclastic zone. They are part of a sedimentary-volcanic succession that was intruded by the Shawmere anorthosite complex, which predates 2765 Ma (Percival and Krogh 1983). Both the Shawmere anorthosite and the gneissic units are intruded by granitoid gneiss. Rock units and structures generally trend northeast, and dip moderately to the northwest.

East of the Kapuskasing Structural Zone, the rocks of the Swayze greenstone belt and associated intrusions are younger in age, typical of the Abitibi Subprovince (Jackson and Fyon, 1991). Within the supracrustal sequences, the rock units and structural features generally trend easterly with steep dips. Supracrustal rocks have been metamorphosed to greenschist facies, with the exception of areas in close proximity to the granitic intrusions which are of amphibolites facies."

## **Location and Access**

The Abitibi West property is located approximately 120 km southwest of Timmins, Ontario. Access to the property is realized by taking provincial Hwy 101 west from Timmins for approximately 75 km and then turning south on the Foleyet Timber gravel surface logging road for 60 km. This will bring one to the approximate center of the property. The eastern and western extents of the property are easily sought via a series of secondary lumber roads that interconnect to provide access to most areas of the claim group.

## **Trenching Program**

Trenching began on August 18, 2007 and was completed on November 2, 2007. Channel sampling occurred during the excavation process. A Caterpillar 225 and a Bombardier Muskeg equipped with a back hoe were used to do the digging. A Wajax Mark IV water pump was used to facilitate the washing of bedrock. A Stihl 059 rock saw was used to perform the channel sampling and 2 Bombardier ATV's were used to access trench locations where necessary. All equipment was rented from McKinnon Prospecting of Timmins, Ontario. Accommodations were supplied by Foleyet Timber Camp.

956 meters of trench were excavated in total. 302 channel samples and 18 grab samples were taken to complete sampling where warranted. Samples were placed in 12" x 18" plastic bags and further organized into 18"x36" rice bags for shipping. All samples were sent to ALS Chemex's preparation lab in Timmins and pulps were sent to ALS Chemex in Vancouver for analytical work.

All samples were weighed, logged, crushed, split and pulverized according to ALS Chemex's sample preparation code listed on sample certificates (see appendix) and were analyzed for their gold content using a 30 gram sample by fire assay with atomic absorption finish.

## Trenching Results

### Trench #1

During the summer 2007 prospecting program, abundant quartz-carbonate veining with strong alkali alteration in highly altered intermediate volcanic rocks was found in central Swayze township. Trenching was subsequently carried out in this area to investigate further. Overburden consisted of sand and cobbles, and depths ranged from <0.5 m to 3.0 m.

Intermediate tuffaceous rocks with lapilli size fragments are observed at the southern part of this trench. The unit is commonly fractured with later quartz veining. Quartz veing carries trace disseminated fine-grained sulfide with locally chloritic sections.

A sharp contact at 235 degrees separates this unit with a felsic pyroclastic unit to the north. The felsic volcanic unit is light green to gray and is highly sheared with numerous mm-scale rusty quartz veins close to the contact. Some ankerite veining is present up to northing 5294860N. North of 5294890N, the unit is highly sericitic and potassic with 1-2% fine-grained disseminated sulfide and common narrow irregular quartz veining. Clast size increases to the north from <1 cm to greater than 10 cm. Alkali altered clasts are common and the entire unit is moderately deformed and fractured with quartz veining and occasional thin pyrite veinlets.

Two highly sheared mafic tuff units occur from northing 5294973N to 5294976N and from 5294977N to 5294979N.

Two parallel, narrow, quartz-feldspar sills intrude the felsic pyroclasts near the centre of the trench. Phenocrysts are < 0.5 cm and the units are faulted and moderately deformed.

71 channel samples were taken at 1.5 meter intervals within this 149 m long trench.

### Trench #2

Prospecting discovered several irregular rusty quartz veins, patches and breccia in west central Swayze township. The area was stripped and 34 channel samples were taken at 1.0 m intervals over 30 m from this strip. This strip was thinly covered by sandy clay.

### Trench #3 and Trench #4

Trenches #3 and #4 were excavated in west-central Swayze township in order to produce a geological section across stratigraphy in an area where prospective Timiskaming sediments are known to exist.

Overburden consisted of sandy clay with occasional cobbles and boulders, and depths ranged from <0.5 m to 2 m.

Trench #3 was started just south of the east-west trending gravel surface logging haul road that bisects Swayze township. Intercalated fine-grained intermediate, felsic and mafic volcanic sequences were encountered at the northern part of the trench. These rocks were highly sheared and alkali altered locally. Quartz veining is common within these units and contacts strike at 280 degrees. A 1 m wide felsic pyroclastic unit with common syenite clasts occurs at UTM northing 5295313N. 5-10% pyrite and marcasite within quartz breccia occurs in mafic volcanic rocks immediately south of this felsic unit. A mafic flow composes the southern part of the trench. The unit is highly sheared locally with quartz breccia containing 4-5% fine-grained disseminated sulfide observed associated with the shearing. 54 channel samples were taken at 1.5 m intervals along this 218 m long trench.

Trench #4 is located 400 m to the west of Trench #3. Overburden covering the Timiskaming sedimentary rocks in this area is conducive to successful trenching.

Strong sericite and locally potassic altered felsic volcanic rocks occur at the southern end of the strip. This unit is highly oxidized (very fine-grained disseminated sulfide) and sheared locally with associated rusty quartz and quartz breccia.

North of the felsic volcanic unit occur a series of sandstones and conglomerates and in the extreme north of the trench thin beds of coarse-grained sandstone, conglomerate and siltstone are present. The northern most part of the trench is characterized by a highly deformed mafic volcanic unit that hosts abundant quartz and quartz breccia with traces of fine-grained disseminated sulfide.

Trench #4 was extended as far to the north as possible in an unsuccessful effort to investigate an AEM conductor.

57 samples were taken at 1.5 m intervals and 3 samples were taken at 3.0 m intervals along this 155 m long trench.

### Trench #5

During the 2007 summer prospecting program a mineralized (4-5% pyrite cubes), highly siliceous fine-grained mafic rock was sampled and assayed 3.27 g/t gold from northwest-central Dore township. Trench #5 was excavated in a northerly direction from this sample location in an effort to uncover the source of the auriferous, glacially displaced sample.

The trench realized felsic pyroclastic rocks that are locally alkali altered. The source of the auriferous sample was not discovered within the trench. The sample was taken adjacent to a gravel surface tertiary road and the possibility exists that its source is not local.

18 samples were taken at 1.5 m intervals from this 98 m long trench. Overburden consisted of sandy clay and boulders and averaged 1.5 m in depth.

### **Trench #6**

In northwest-central Dore township, on the shores of a small pond, 2 samples; one from the north side (D086036) and one from the south side (D086032) assayed 4820 ppm zinc and 2520 ppm copper respectively from similar highly sheared ultramafic rocks. Trench #6 was located southwest of these two sample locations in an effort to investigate the strike extent of lithologies located below the small pond. The overburden here was composed of sand and large boulders in excess of 3 meters and no bedrock was uncovered.

Trench #6 is 40 m long and no samples were taken as no bedrock was realized.

### **Trenches #7, 8, 9 and 10**

Initial prospecting in northeastern Heenan township sampled a highly altered quartz-carbonate breccia grab sample (D086361) that assayed 0.127 g/t gold. Follow-up investigation of the locale realized a highly sheared felsic crystal tuff (D086293) grab sample that assayed 0.699 g/t gold. Trenching in this area was carried out to further investigate the area. Overburden was a mixture of sand and clay in excess of 4 m deep in places.

Trench #7 uncovered a felsic tuff unit in the south and a fine-grained gabbroic intrusive at the north end of the strip. 14 meters of the trench near the center, could not be observed due to the water level. The felsic tuff unit displays a porphyritic texture and hosts fragments of similar composition up to 10 cm in diameter. The unit is highly siliceous and highly carbonated. Ankerite staining is common locally. 2-5% fine-grained disseminated sulfide is found in a narrow quartz-carbonate veinlet.

34 channel and 2 grab samples were taken from this 73 m long trench.

Trench #8 was excavated 17 meters east of Trench #7. Lithologies here are the same as trench #7, however, a five meter-wide mineralized gray-carbonate zone occupies an area between the felsic tuff and gabbroic intrusive. 3-5% fine-grained sulfide occurs within the gray carbonate zone. Contacts are highly sheared and oxidized.

6 channel and 15 grab samples were taken from this 72 m long trench.

Trench #9 is located approximately 40 meters to the east of Trench #8. It uncovered the same felsic tuff to the south. Common fuchsite and sericite occur at the southern extreme of the trench. The northern contact of the tuff was in excess of 4 meters below surface and therefore limited grab sampling was performed during the excavation process before the sides caved. The trench was halted prior to reaching bedrock to the north.

8 channel samples were taken from this 29 m long trench.

Trench #10 is located approximately 50 meters to the east of Trench #9. Felsic tuff and Gabbroic intrusive was uncovered as described above. The contact between these two lithologies is highly sheared and metamorphosed. Trenches #7-10 were hindered by groundwater levels and deep overburden cover.

17 channel samples were taken from this 52 m long trench.

### Trench #11

Prospecting east of trenches #7-10 discovered an intensely fuchsite and carbonate altered mafic unit. Manganese crystals are common. Trench #11 began in an effort to follow the altered rocks southerly toward a known Temiskaming conglomerate unit but soon ended at the edge of a wet swamp.

1 grab sample was taken along this 40 meter long trench.

Trench #	Claim #	Twp	Length (m)	# Channel Samples	# Grab Samples
T-07-01	4216035	Swayze	149	71	-
T-07-02	3007068	Swayze	30	34	-
T-07-03	3007068, 4212363	Swayze	218	54	-
T-07-04	3007068, 4212363	Swayze	155	60	-
T-07-05	3013057	Dore	98	18	-
T-07-06	3013057	Dore	40	-	-
T-07-07	4216753	Heenan	73	34	2
T-07-08	4216753	Heenan	72	6	15
T-07-09	4216753	Heenan	29	8	-
T-07-10	4216755	Heenan	52	17	-
T-07-11	4216755	Heenan	40	-	1
		<b>Totals</b>	<b>956</b>	<b>302</b>	<b>18</b>

Table 1: Trenching Results

## **Geochemical Sampling**

42 B-Horizon soil samples were collected in the area east of trench #7 at 50 meter spacing. The sampled area is dominantly swampy terrain adjacent to a creek.

Analytical methods including weighing, logging, screening and drying are outlined on the appended ALS Chemex analytical certificate TM07125810. All samples were analysed using High Grade Aqua Regia ICP-AES (ME-ICP41a) for multi element and 30 gram fire assay with ICP-AES Finish for gold content (Au-ICP21).

## **Geochemical Sampling Results**

Geochemical results were plotted individually by element including arsenic, barium, copper, gold, iron, lead, nickel, potassium, silver, sodium, sulphur and zinc (Figures 1-12; appended). Anomalies were then plotted in plan view to better assess relationships.

Results of the soil geochemical survey displayed only subtle differences between background and “anomalous” areas for most elements. Most elements; barium, gold iron, lead, nickel, potassium, sodium and zinc, are anomalous close to the creek that transects the grid in the east. This is a low relief swampy area adjacent to moderate relief outcroppings.

Highly potassic altered felsic pyroclastic rocks are observed directly south of the potassium soil anomaly.

Of note is the arsenic anomaly in the extreme northeast. Not only is there elevated arsenic, in this area, which speaks to hydrothermal activity, but the elements barium, copper, iron, sodium, nickel, sulphur and zinc are noticeably depleted here as well. Immediately northeast of this anomaly are the fuchsite, manganese and intensely altered carbonate mafic (ultramafic) rocks of trench #11.

There is a nickel anomaly in the west that may represent a mafic intrusive rock source. A silver anomaly trends southeast, immediately east of the recent trenching. A copper anomaly is present in the area of recent work.

There does not appear to be trend of anomalous gold associated with the recent auriferous gray carbonate zone of trench #8.

## Recommendations

Results of trenches #1-#6 and #11 were discouraging; however, trench #8 uncovered a 5-6 meter-wide mineralized gray carbonate zone that assayed 2.65 ppm gold at best in a grab sample. Trenches #7, #9 and #10 assayed low gold values (< 1 g/t) associated with shearing and mineralized quartz-carbonate veining on strike with the mineralized zone discovered in trench #8.

Soil survey results indicate an area of hydrothermal activity in the northeast part of the grid. This is consistent with intensely altered rocks observed in the area around trench #11. The area between trenches #10 and #11 is occupied by a swamp and therefore lithologies could not be determined proximal to the creek where several elements display anomalies.

Temiskaming age sedimentary rocks are situated 800 m to the ESE of the mineralized zone in trench #8, and the presence of considerable fuchsite and manganese in intensely carbonate altered brecciated mafic rocks (likely ultramafic) 750 meters east (trench #11) (and directly north of the Temiskaming age sedimentary conglomerate unit), provide the necessary geological evidence that merits further investigation of this locale.

It is recommended that continued exploration be carried out in the area between trench #7 and trench #11. A grid cut to facilitate magnetometer and IP surveying is suggested with diamond drilling to follow any positive results.

Respectfully submitted,



Randall Salo, P.Geo.

October 4, 2008

## APPENDIX

## References

Ayer, J.A. 1995. Precambrian geology, northern Swayze greenstone belt; Ontario Geological Survey, Report 297, 57p.

Statement of Qualifications

I, Randall W. Salo of 88 Father Costello Drive, Schumacher, Ontario do hereby certify that:

I am an active member of the Association of Professional Geoscientists of Ontario; member No. 1265.

I have a BSC. (Honors) in Geology/Physics from Lakehead University in Thunder Bay, Ontario.

I have been involved in mineral exploration for more than 25 years in Canada, Mexico and China.

I have disclosed in this report all relevant information.

A handwritten signature in black ink, appearing to read "Randall Salo".

Randall Salo, PGeo.

Dated this 4<sup>th</sup> day of October, 2008.

### Gold, Arsenic and Barium Soil Geochemistry Plots

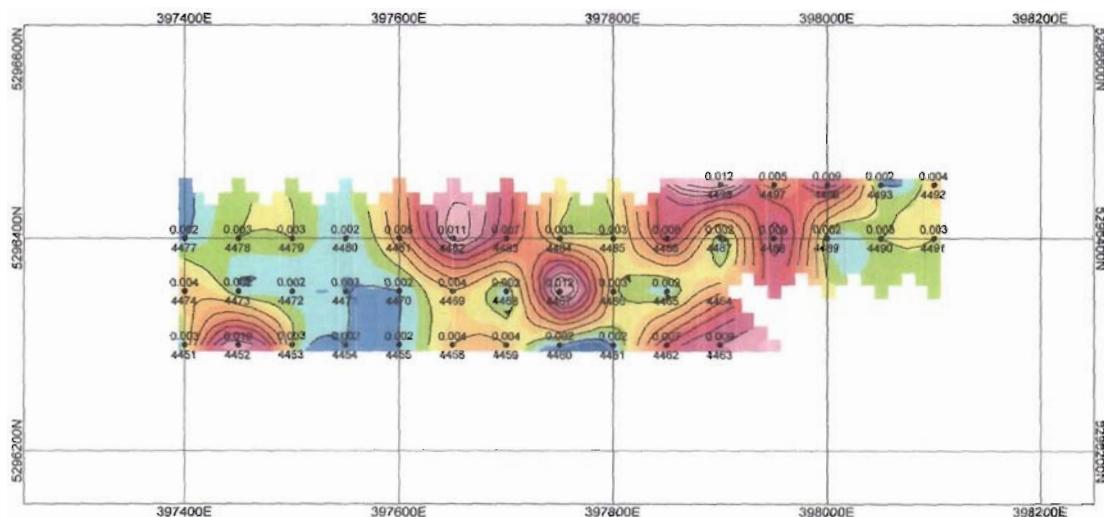


Figure 1: Gold Plot

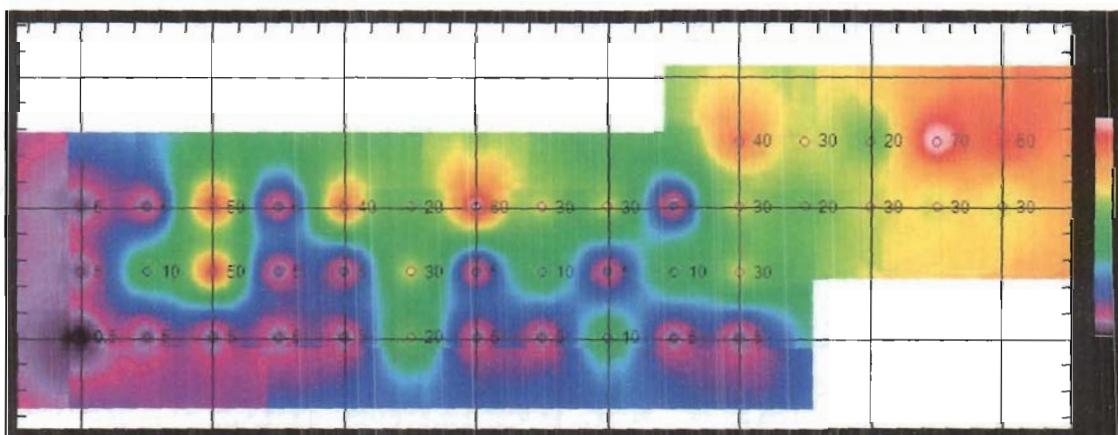


Figure 2: Arsenic Plot

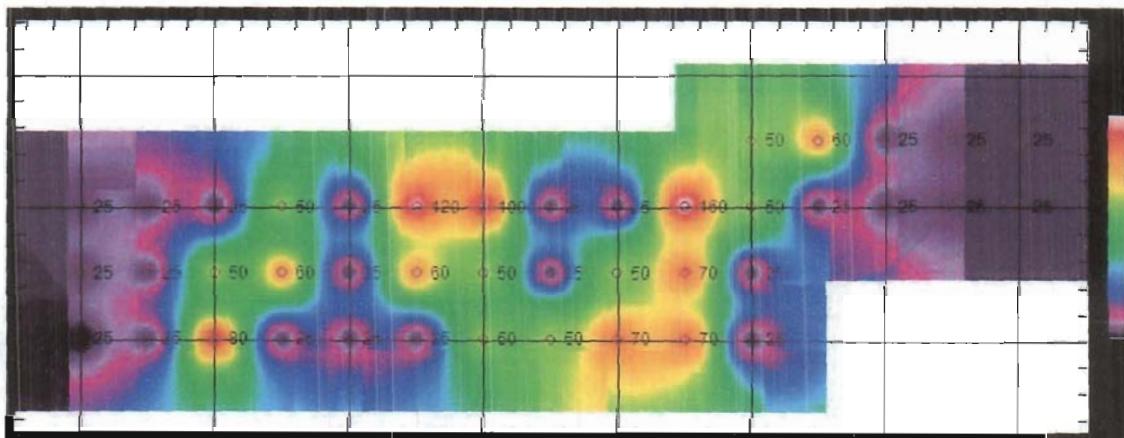


Figure 3: Barium Plot

### Copper, Iron and Lead Soil Geochemistry Plots

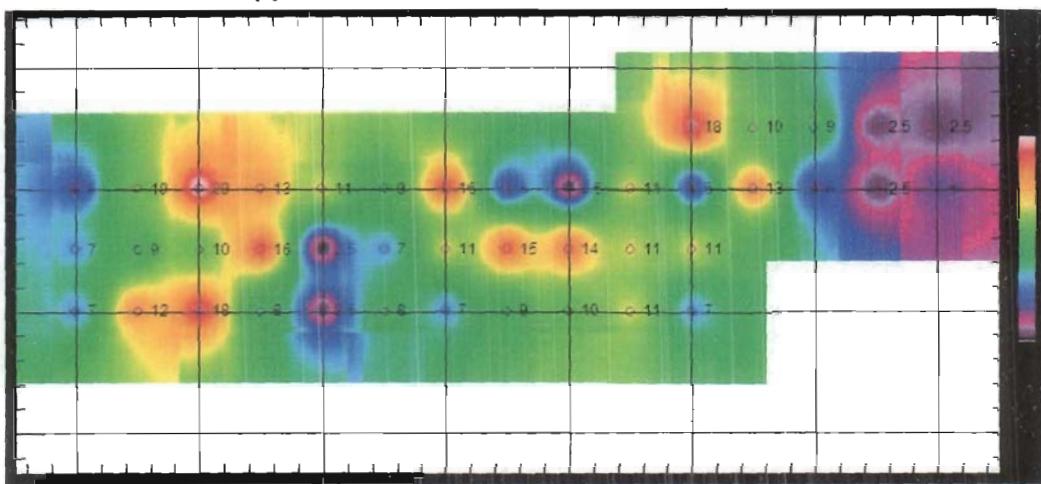


Figure 4: Copper Plot

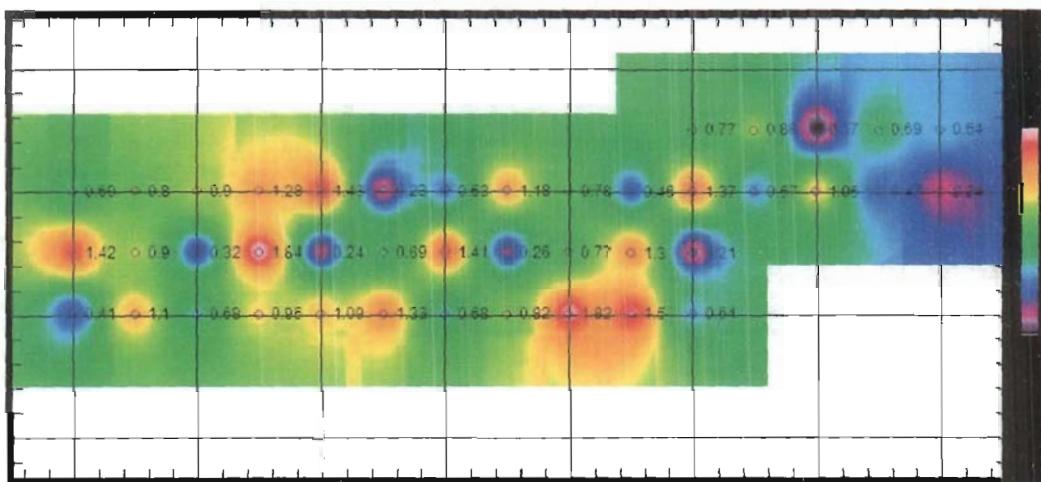


Figure 5: Iron Plot

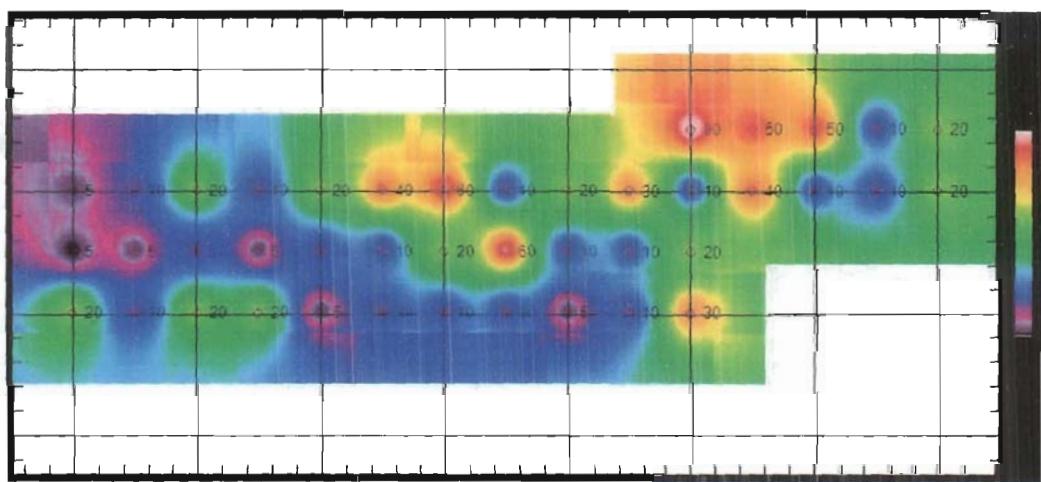


Figure 6: Lead Plot

### Nickel, Potassium and Silver Soil Geochemistry Plots

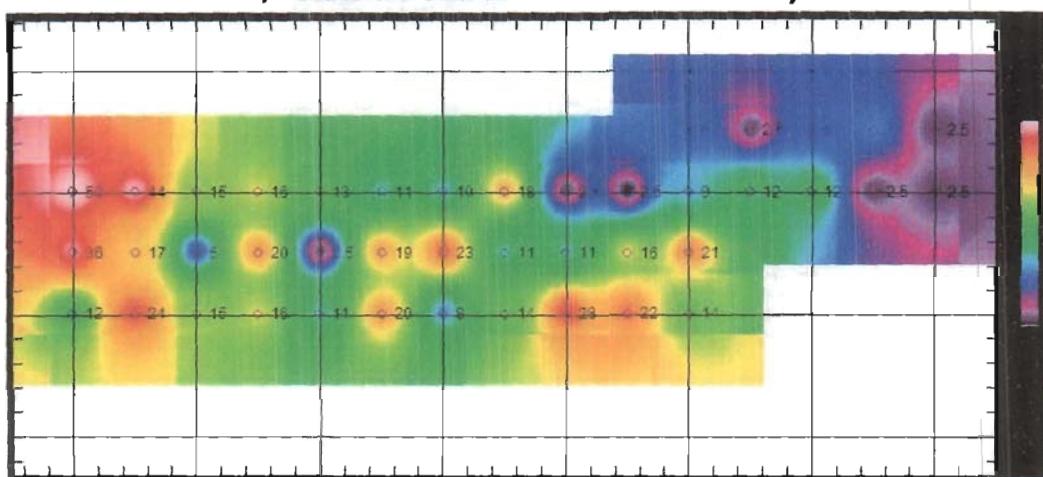


Figure 7: Nickel Plot

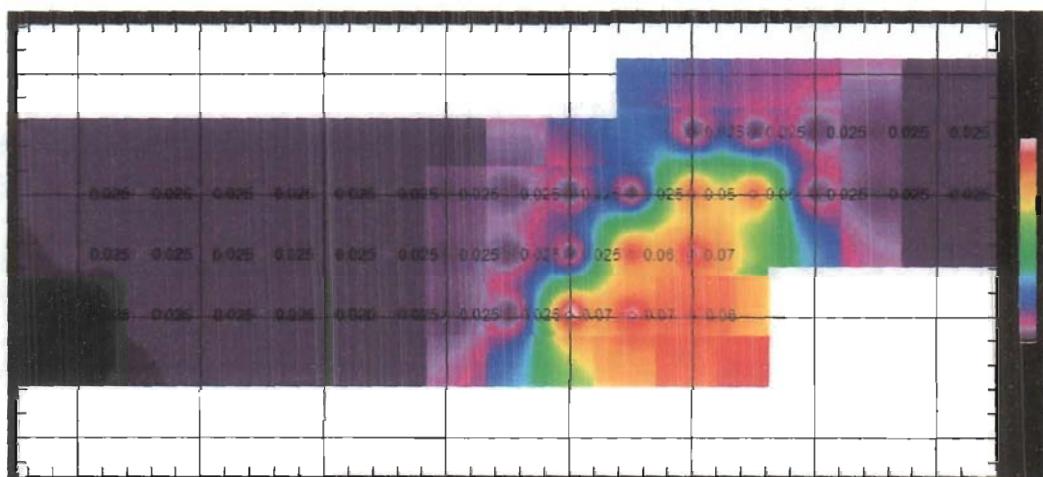


Figure 8: Potassium Plot

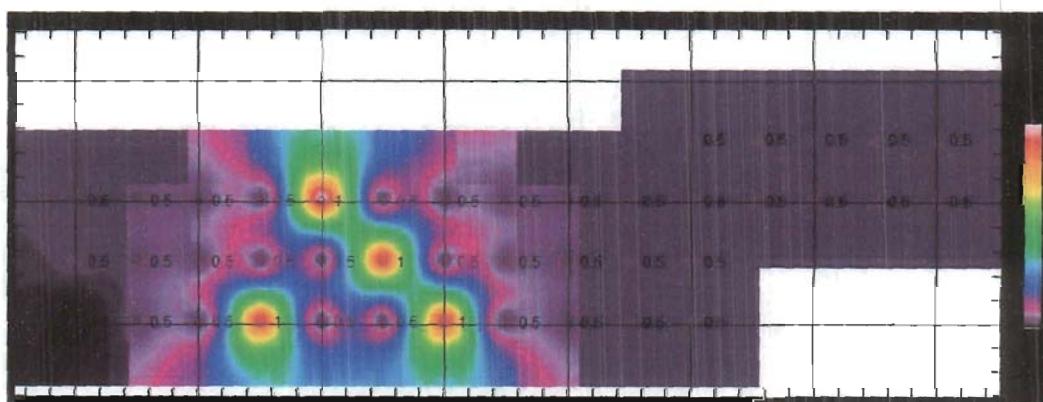


Figure 9: Silver Plot

### Sodium, Sulfur and Zinc Soil Geochemistry Plots

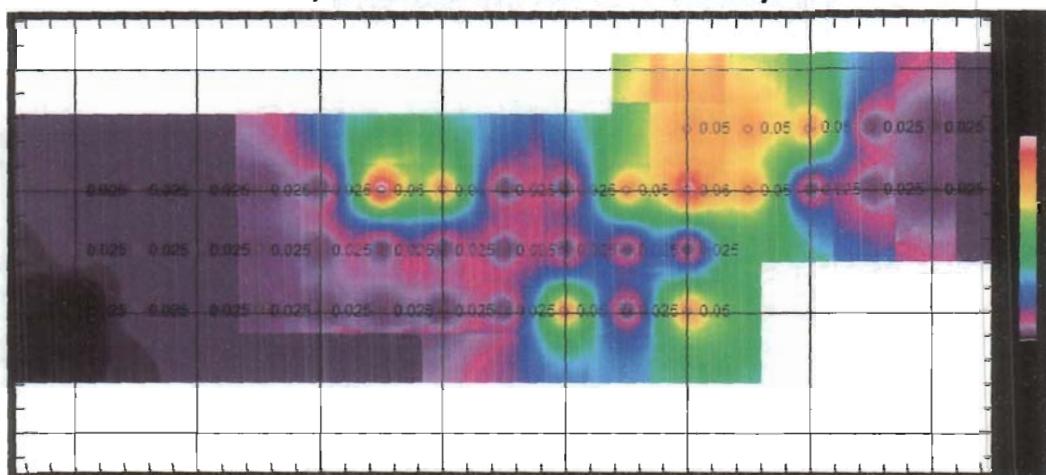


Figure 10: Sodium Plot

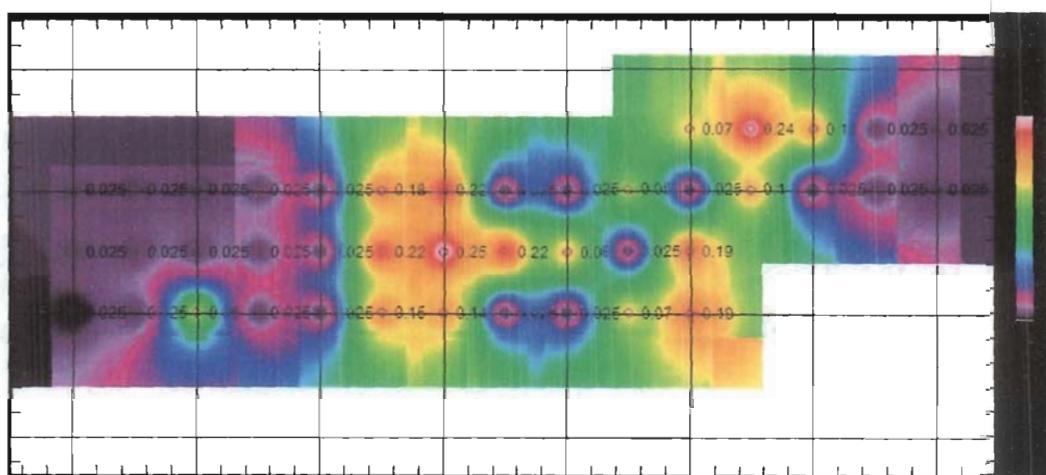


Figure 11: Sulfur Plot

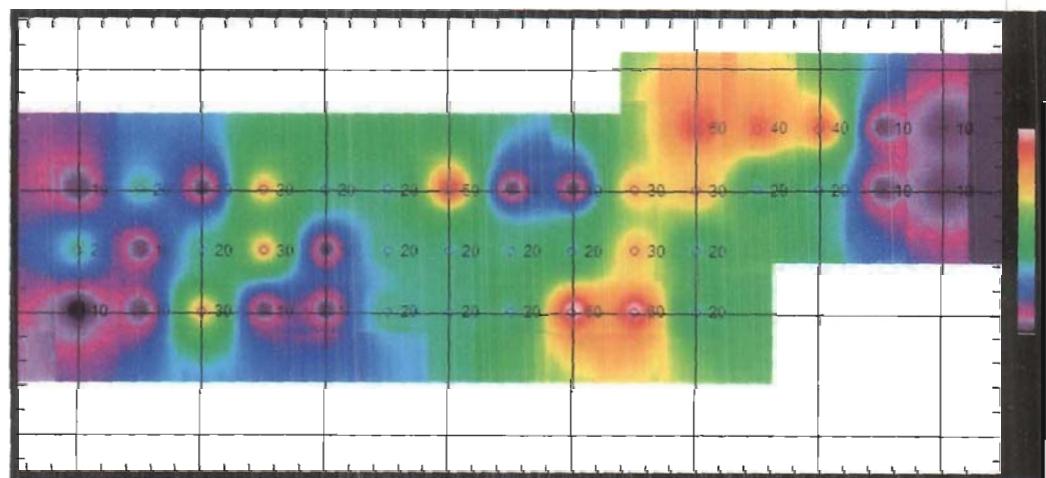


Figure 12: Zinc Plot



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T1,5

Page: 1  
Finalized Date: 4-DEC-2007  
Account: VNCGLD

**CERTIFICATE TM07122931**

Project: ABITIBI-WEST

P.O. No.:

This report is for 89 Channel samples submitted to our lab in Timmins, ON, Canada on  
26-OCT-2007.

The following have access to data associated with this certificate:

BILL NIELSEN

ACCOUNTS PAYABLE

RANDY SALO

**SAMPLE PREPARATION**

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

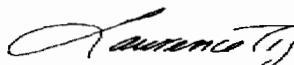
**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS

To: VENCAN GOLD CORPORATION  
ATTN: RANDY SALO  
1000 - 141 ADELAIDE ST. WEST  
TORONTO ON M5H 3L5

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:**

  
Lawrence Ng, Laboratory Manager - Vancouver



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Page: 2 - A  
Total # Pages: 4 (A)  
Finalized Date: 4-DEC-2007  
Account: VNCGLD

Project: ABITIBI-WEST

**CERTIFICATE OF ANALYSIS TM07122931**

Sample Description	Method Analyte Units LGR	WEI-21 Recvd Wt. kg	Au-AA23 Au ppm 0.02 0.005
E101235		3.74	<0.005
E101236		12.95	<0.005
E101237		6.70	<0.005
E101238		11.52	<0.005
E101239		12.33	<0.005
E101240		12.46	<0.005
E101241		8.12	<0.005
E101242		10.18	<0.005
E101243		10.65	<0.005
E101244		11.71	<0.005
E101245		9.83	<0.005
E101246		12.42	<0.005
E101247		9.24	<0.005
E101248		8.87	<0.005
E101249		5.23	<0.005
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E101251		6.42	<0.005
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E101001		8.12	<0.005
E101002		7.84	<0.005
E101003		8.41	<0.005
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E101102		12.16	<0.005
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E101106		8.48	<0.005
E101107		15.10	<0.005
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E101110		6.66	<0.005
E101111		6.23	<0.005
E101112		6.32	<0.005
E101113		8.19	<0.005



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Account: VNCGLD

Project: ABITIBI-WEST

**CERTIFICATE OF ANALYSIS TM07122931**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-AA23 Au ppm 0.02 0.005
E101114		7.65	<0.005
E101115		6.57	<0.005
E101116		5.26	<0.005
E101117		5.83	<0.005
E101118		7.31	<0.005
E101119		5.00	<0.005
E101120		11.79	<0.005
E101121		9.99	<0.005
E101122		12.08	<0.005
E101123		11.41	<0.005
E101124		9.07	<0.005
E101125		9.10	<0.005
E101126		6.50	<0.005
E101127		8.68	<0.005
E101128		10.62	<0.005
E101129		10.36	<0.005
E101130		9.57	<0.005
E101131		9.49	<0.005
E101132		9.80	<0.005
E101133		6.06	<0.005
E101134		6.99	<0.005
E101135		6.34	<0.005
E101136		7.39	<0.005
E101137		5.08	<0.005
E101138		9.97	<0.005
E101139		5.89	<0.005
E101140		9.76	<0.005
E101141		5.49	<0.005
E101142		4.22	<0.005
E101143		4.01	<0.005
E101144		6.18	<0.005
E101145		5.29	<0.005
E101146		8.37	<0.005
E101147		7.31	<0.005
E101148		7.76	<0.005
E101149		8.37	<0.005
E101150		10.12	<0.005
E101051		8.90	<0.005
E101052		7.14	<0.005
E101053		5.86	<0.005



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Project: ABITIBI-WEST

**CERTIFICATE OF ANALYSIS TM07122931**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005
E101054		15.05	<0.005
E101055		6.46	<0.005
E101056		11.91	<0.005
E101057		6.66	0.007
E101058		9.63	0.061
E101059		6.92	0.007
E101060		13.75	<0.005
E101061		10.39	0.010
E101062		13.92	0.006



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Finalized Date: 5-NOV-2007  
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**CERTIFICATE TM07119241**

Project: ABITIBI-WEST

P.O. No.:

This report is for 34 Channel samples submitted to our lab in Timmins, ON, Canada on  
22-OCT-2007.

The following have access to data associated with this certificate:

BILL NIELSEN

ACCOUNTS PAYABLE

RANDY SALO

**SAMPLE PREPARATION**

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

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS

To: VENCAN GOLD CORPORATION  
ATTN: RANDY SALO  
1000 - 141 ADELAIDE ST. WEST  
TORONTO ON M5H 3L5

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:**

Lawrence Ng, Laboratory Manager - Vancouver



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Project: ABITIBI-WEST

**CERTIFICATE OF ANALYSIS TM07119241**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	AU-AA23 Au ppm 0.02 0.005
E101086		14.59	0.005
E101087		15.76	<0.005
E101088		16.09	0.011
E101089		17.81	0.288
E101090		14.52	0.008
E101091		11.98	0.005
E101092		11.53	<0.005
E101093		10.30	<0.005
E101094		13.47	<0.005
E101095		13.29	<0.005
E101096		11.91	<0.005
E101097		11.47	<0.005
E101098		8.78	<0.005
E101099		11.31	<0.005
E101100		9.91	<0.005
E101151		13.18	0.006
E101152		13.21	0.084
E101153		13.28	<0.005
E101154		13.37	<0.005
E101155		12.87	<0.005
E101156		12.66	<0.005
E101157		7.37	0.010
E101158		14.14	0.005
E101159		7.67	0.008
E101160		8.16	0.005
E101161		17.51	0.006
E101162		6.54	0.027
E101163		6.77	0.012
E101164		5.98	0.008
E101165		7.85	0.013
E101166		14.23	0.008
E101167		13.93	<0.005
E101168		7.83	0.010
E101169		8.14	<0.005



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**CERTIFICATE TM07119240**

Project: ABITIBI-WEST

P.O. No.:

This report is for 20 Channel samples submitted to our lab in Timmins, ON, Canada on 22-OCT-2007.

The following have access to data associated with this certificate:

BILL NIELSEN

ACCOUNTS PAYABLE

RANDY SALO

**SAMPLE PREPARATION**

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

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-ICP41a	High Grade Aqua Regia ICP-AES	ICP-AES

To: VENCAN GOLD CORPORATION  
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**Signature:**

  
Lawrence Ng, Laboratory Manager - Vancouver



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**CERTIFICATE OF ANALYSIS TM07119240**

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	ME-ICP41a											
		Recvd Wt.	Au	Ag	Al	As	Ba	Ba	Bi	Ca	Cd	Co	Cr	Cu	Fe
		kg	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm
E101215		5.47	<0.005	<1	2.42	<10	160	<5	<10	5.29	<5	35	138	94	4.96
E101216		7.82	<0.005	<1	2.33	<10	110	<5	<10	5.55	<5	26	201	69	5.16
E101217		7.80	<0.005	<1	2.34	<10	100	<5	<10	2.21	<5	20	56	39	5.54
E101218		7.98	<0.005	1	2.68	<10	90	<5	<10	3.16	<5	26	205	133	6.42
E101219		7.88	<0.005	<1	3.34	<10	170	<5	<10	4.20	<5	46	100	226	11.50
E101220		6.86	<0.005	<1	3.86	<10	100	<5	<10	3.58	<5	44	110	1795	11.90
E101221		5.32	<0.005	<1	3.36	20	160	<5	<10	8.03	<5	45	93	1225	10.85
E101222		8.31	<0.005	<1	2.96	20	480	<5	<10	3.47	<5	49	105	151	11.70
E101223		7.11	<0.005	<1	3.50	<10	360	<5	<10	4.02	<5	44	97	194	11.45
E101224		9.47	<0.005	<1	2.78	10	230	<5	<10	1.34	<5	51	120	144	11.55
E101225		8.28	<0.005	<1	1.98	<10	90	<5	<10	2.53	<5	39	51	136	9.29
E101226		7.01	<0.005	<1	2.10	10	120	<5	<10	1.73	<5	37	32	142	9.02
E101227		8.33	<0.005	<1	2.14	<10	120	<5	<10	1.79	<5	35	32	145	9.04
E101228		9.28	<0.005	<1	2.57	40	180	<5	10	1.99	<5	39	43	142	9.68
E101229		4.90	<0.005	<1	2.87	<10	170	<5	<10	1.76	<5	35	52	122	8.98
E101230		13.39	<0.005	<1	2.62	20	130	<5	10	1.84	<5	41	68	135	10.05
E101231		10.31	<0.005	<1	2.44	<10	110	<5	10	3.66	<5	35	46	130	9.66
E101232		7.05	<0.005	<1	2.47	50	90	<5	10	2.09	<5	34	66	157	9.75
E101233		9.42	<0.005	<1	2.23	<10	90	<5	<10	1.87	<5	37	42	135	9.15
E101234		9.42	<0.005	<1	2.08	30	80	<5	10	1.75	<5	32	31	135	8.41



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Project: ABITIBI-WEST

**CERTIFICATE OF ANALYSIS TM07119240**

Sample Description	Method	ME-ICP41a														
	Analyte	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
	Units	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
LOR	5	0.05	50	0.05	30	5	0.05	5	50	10	0.05	10	5	5	5	100
E101215	<5	0.38	<50	2.34	880	<5	<0.05	168	1800	30	<0.05	<10	10	272	<100	
E101216	<5	0.22	<50	2.16	670	<5	<0.05	169	1730	20	<0.05	<10	10	228	<100	
E101217	<5	0.20	<50	1.80	520	<5	0.08	72	1920	30	<0.05	<10	7	111	<100	
E101218	<5	0.16	<50	2.34	580	<5	<0.05	124	1930	40	<0.05	<10	11	135	<100	
E101219	<5	0.06	<50	3.06	650	<5	0.05	62	1720	60	0.11	<10	34	87	<100	
E101220	<5	<0.05	<50	2.83	780	<5	0.06	116	1830	20	0.17	<10	30	51	<100	
E101221	<5	0.08	<50	2.98	1280	<5	0.05	94	1600	30	0.17	<10	31	93	<100	
E101222	<5	0.31	<50	3.10	1210	<5	0.12	52	1770	20	0.05	<10	37	121	<100	
E101223	<5	0.16	<50	3.64	1120	<5	0.06	60	1710	20	<0.05	<10	36	89	<100	
E101224	<5	0.92	<50	3.36	1440	5	0.07	65	1730	40	0.08	<10	27	84	<100	
E101225	<5	0.59	<50	2.03	1130	<5	0.11	45	1670	20	0.08	<10	17	110	<100	
E101226	<5	0.54	<50	1.75	930	<5	0.14	50	1620	20	0.09	<10	14	59	<100	
E101227	<5	0.51	<50	1.80	940	<5	0.13	41	1640	30	0.09	<10	14	63	<100	
E101228	<5	0.52	<50	1.98	990	5	0.19	52	1630	40	0.19	<10	17	92	<100	
E101229	<5	0.53	<50	2.12	950	<5	0.24	48	1480	10	0.19	<10	20	76	<100	
E101230	<5	0.50	<50	2.64	1020	<5	0.14	54	1550	20	0.21	<10	23	73	<100	
E101231	<5	0.49	<50	2.05	1170	<5	0.16	52	1400	20	0.21	<10	19	139	<100	
E101232	<5	0.38	<50	2.29	850	<5	0.14	58	1650	20	0.24	<10	19	75	<100	
E101233	<5	0.36	<50	1.83	1150	<5	0.13	52	1510	40	0.19	<10	14	70	<100	
E101234	<5	0.34	<50	1.54	910	<5	0.16	49	1460	50	0.22	<10	12	64	<100	



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Project: ABITIBI-WEST

**CERTIFICATE OF ANALYSIS TM07119240**

Sample Description	Method	ME-ICP41a	ME-ICP41a	ME-ICP41a	ME-ICP41a	ME-ICP41a	ME-ICP41a
	Analyte	Ti	Tl	U	V	W	Zn
	Units	%	ppm	ppm	ppm	ppm	ppm
Method	LOR	0.05	50	50	5	50	10
E101215		<0.05	<50	<50	52	<50	70
E101216		<0.05	<50	<50	77	<50	60
E101217		<0.05	<50	<50	88	<50	60
E101218		0.13	<50	<50	127	<50	80
E101219		0.92	<50	<50	366	<50	110
E101220		0.75	<50	<50	347	<50	90
E101221		0.78	<50	<50	315	<50	90
E101222		1.08	<50	<50	381	<50	120
E101223		1.04	<50	<50	366	<50	110
E101224		1.03	<50	<50	380	<50	140
E101225		0.94	<50	<50	312	<50	130
E101226		0.88	<50	<50	311	<50	130
E101227		0.88	<50	<50	312	<50	130
E101228		0.82	<50	<50	302	<50	140
E101229		0.73	<50	<50	268	<50	120
E101230		0.86	<50	<50	312	<50	130
E101231		0.84	<50	<50	285	<50	140
E101232		0.81	<50	<50	318	<50	120
E101233		0.90	<50	<50	278	<50	130
E101234		0.85	<50	<50	271	<50	110



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**CERTIFICATE TM07119242**

Project: ABITIBI-WEST

P.O. No.:

This report is for 34 Channel samples submitted to our lab in Timmins, ON, Canada on 22-OCT-2007.

The following have access to data associated with this certificate:

BILL NIELSEN

ACCOUNTS PAYABLE

RANDY SALO

**SAMPLE PREPARATION**

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

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-ICP41a	High Grade Aqua Regia ICP-AES	ICP-AES

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**Signature:**

  
Lawrence Ng, Laboratory Manager - Vancouver



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Project: ABITIBI-WEST

**CERTIFICATE OF ANALYSIS TM07119242**

Sample Description	Method Analyte Units LDR	WEI-21	Au-AA23	ME-ICP41a												
	Recvd Wt.	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	
	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm						
E101063		16.65	<0.005													
E101064		13.88	<0.005													
E101065		16.04	<0.005													
E101066		15.76	<0.005													
E101067		21.15	<0.005													
E101068		15.33	<0.005													
E101069		15.13	<0.005													
E101070		9.72	<0.005													
E101071		7.89	<0.005													
E101072		11.34	0.222													
E101073		8.65	0.146													
E101074		10.01	0.007													
E101075		8.30	0.005													
E101076		9.97	0.025													
E101077		8.72	0.010													
E101078		9.99	0.011													
E101079		13.19	0.054													
E101080		12.40	0.005													
E101081		11.21	<0.005													
E101082		12.36	<0.005													
E101083		16.73	<0.005													
E101084		13.04	0.005													
E101085		16.39	<0.005													
E101170		9.19	<0.005													
E101171		6.06	<0.005													
E101172		5.06	<0.005													
E101207		5.73	<0.005	1	1.05	70	70	<5	<10	0.33	<5	43	36	56	5.60	<50
E101208		5.65	0.036	<1	0.66	50	<50	<5	10	4.10	<5	20	38	42	3.19	<50
E101209		8.45	0.008	<1	1.58	80	60	<5	<10	3.08	<5	22	62	38	4.18	<50
E101210		6.99	<0.005	<1	1.83	<10	100	<5	<10	2.69	<5	23	59	42	3.33	<50
E101211		6.83	<0.005	<1	1.98	30	100	<5	<10	5.11	<5	20	105	116	3.72	<50
E101212		8.50	<0.005	<1	1.86	30	90	<5	<10	4.82	<5	22	65	103	3.77	<50
E101213		8.43	<0.005	1	1.96	50	100	<5	<10	5.90	<5	23	54	18	3.77	<50
E101214		6.87	0.015	1	2.31	30	140	<5	<10	6.12	<5	26	103	40	4.51	<50



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**CERTIFICATE OF ANALYSIS** TM07119242

Sample Description	Method	ME-ICP41a														
	Analyte	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
Units	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
LOR	5	0.05	50	0.05	30	5	0.05	5	50	10	0.05	10	5	5	5	100
E101063																
E101064																
E101065																
E101066																
E101067																
E101068																
E101069																
E101070																
E101071																
E101072																
E101073																
E101074																
E101075																
E101076																
E101077																
E101078																
E101079																
E101080																
E101081																
E101082																
E101083																
E101084																
E101085																
E101170																
E101171																
E101172																
E101207	<5	0.30	<50	0.34	510	<5	0.05	116	570	50	0.13	<10	7	28	<100	
E101208	<5	0.16	<50	0.51	630	<5	<0.05	78	860	10	0.15	<10	5	55	<100	
E101209	<5	0.14	<50	1.65	860	<5	0.05	98	880	20	0.14	<10	5	82	<100	
E101210	<5	0.15	<50	1.69	610	<5	0.05	85	1010	10	0.18	<10	5	134	<100	
E101211	<5	0.16	<50	1.81	670	<5	0.06	100	1260	10	0.11	10	7	265	<100	
E101212	<5	0.23	<50	1.60	790	<5	<0.05	97	1270	20	0.10	<10	6	164	<100	
E101213	<5	0.17	<50	1.63	720	<5	<0.05	92	1070	10	0.15	<10	5	217	<100	
E101214	<5	0.22	<50	2.48	860	<5	<0.05	120	1360	20	0.11	<10	8	408	<100	



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Account: VNCGLD

Project: ABITIBI-WEST

**CERTIFICATE OF ANALYSIS TM07119242**

Sample Description	Method ME-ICP41a	Analyte Ti	Units ppm	ME-ICP41a U	ME-ICP41a V	ME-ICP41a W	ME-ICP41a Zn
	Method ME-ICP41a	Analyte Tl	Units ppm	ME-ICP41a V	ME-ICP41a W	ME-ICP41a Zn	ME-ICP41a Zn
E101063							
E101064							
E101065							
E101066							
E101067							
E101068							
E101069							
E101070							
E101071							
E101072							
E101073							
E101074							
E101075							
E101076							
E101077							
E101078							
E101079							
E101080							
E101081							
E101082							
E101083							
E101084							
E101085							
E101170							
E101171							
E101172	<0.05	<50	<50	67	<50	70	
E101207	<0.05	<50	<50	29	<50	30	
E101208	<0.05	<50	<50	30	<50	50	
E101209	<0.05	<50	<50	28	<50	40	
E101210	<0.05	<50	<50	43	<50	40	
E101211	<0.05	50	<50	30	<50	30	
E101212	<0.05	<50	<50	23	<50	40	
E101213	<0.05	<50	<50	42	<50	50	
E101214	<0.05	<50	<50				



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Finalized Date: 5-NOV-2007  
Account: VNCGLD

## CERTIFICATE TM07119243

Project: ABITIBI-WEST

P.O. No.:

This report is for 34 Channel samples submitted to our lab in Timmins, ON, Canada on  
22-OCT-2007.

The following have access to data associated with this certificate:

BILL NIELSEN

ACCOUNTS PAYABLE

RANDY SALO

## SAMPLE PREPARATION

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

## ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS

To: VENCAN GOLD CORPORATION  
ATTN: RANDY SALO  
1000 - 141 ADELAIDE ST. WEST  
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Signature:

Lawrence Ng, Laboratory Manager - Vancouver



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Project: ABITIBI-WEST

**CERTIFICATE OF ANALYSIS TM07119243**

Sample Description	Method	WEI-21	AU-AA23
	Analyte	Revd Wt.	Au
	Units	kg	ppm
	LOR	0.02	0.005
E101173		10.35	<0.005
E101174		12.72	0.005
E101175		9.17	0.009
E101176		8.29	<0.005
E101177		8.64	<0.005
E101178		8.60	<0.005
E101179		8.81	<0.005
E101180		10.80	<0.005
E101181		8.47	<0.005
E101182		7.48	<0.005
E101183		12.03	<0.005
E101184		10.41	<0.005
E101185		6.54	<0.005
E101186		4.85	<0.005
E101187		9.70	<0.005
E101188		3.09	<0.005
E101189		2.64	<0.005
E101190		8.52	<0.005
E101191		7.47	<0.005
E101192		6.70	<0.005
E101193		7.81	<0.005
E101194		6.30	<0.005
E101195		4.06	<0.005
E101196		4.34	<0.005
E101197		5.87	<0.005
E101198		8.73	<0.005
E101199		3.42	<0.005
E101200		8.02	<0.005
E101201		7.44	<0.005
E101202		5.63	<0.005
E101203		6.14	<0.005
E101204		5.24	<0.005
E101205		4.91	<0.005
E101206		4.57	<0.005



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## CERTIFICATE TM07124669

Project: ABITIBI-WEST

P.O. No.:

This report is for 48 Channel samples submitted to our lab in Timmins, ON, Canada on 31-OCT-2007.

The following have access to data associated with this certificate:

BILL NIELSEN

ACCOUNTS PAYABLE

RANDY SALO

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

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS

To: VENCAN GOLD CORPORATION  
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Lawrence Ng, Laboratory Manager - Vancouver



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Account: VNCGLD

Project: ABITIBI-WEST

**CERTIFICATE OF ANALYSIS TM07124669**

Sample Description	Method	WEI-21	Analyte	Au-AA23	Units	Recd Wt.	Au	LOR	kg	ppm
E101253		9.93		<0.005						
E101254		12.65		<0.005						
E101255		11.08		0.009						
E101256		13.27		<0.005						
E101257		10.79		0.005						
E101258		8.09		<0.005						
E101259		7.11		0.008						
E101260		8.42		<0.005						
E101261		6.39		0.006						
E101262		8.70		<0.005						
E101263		4.76		<0.005						
E101264		7.98		<0.005						
E101265		6.71		<0.005						
E101266		6.95		0.007						
E101267		8.08		<0.005						
E101268		7.29		<0.005						
E101269		7.66		<0.005						
E101270		7.22		<0.005						
E101271		5.48		0.006						
E101272		7.28		0.540						
E101273		5.84		0.127						
E101274		7.57		0.095						
E101275		7.92		0.287						
E101276		5.96		<0.005						
E101277		9.71		<0.005						
E101278		6.21		<0.005						
E101279		8.55		<0.005						
E101280		8.92		<0.005						
E101281		4.99		<0.005						
E101282		5.67		<0.005						
E101283		6.74		<0.005						
E101284		6.62		0.008						
E101285		9.36		<0.005						
E101286		3.95		<0.005						
E101287		8.64		<0.005						
E101288		7.82		<0.005						
E101289		5.87		<0.005						
E101290		5.83		<0.005						
E101291		4.20		0.012						
E101292		13.07		<0.005						



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Project: ABITIBI-WEST

**CERTIFICATE OF ANALYSIS TM07124669**

Sample Description	Method Analyte Units LOR	WEI-21 Recv Wt. kg 0.02	Au-AA23 Au ppm 0.005
E101293		5.20	<0.005
E101294		7.84	0.010
E101295		4.22	<0.005
E101296		10.22	<0.005
E101297		4.21	0.091
E101298		2.76	0.049
E101299		7.91	0.050
E101300		6.32	<0.005



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Account: VNCGLD

## CERTIFICATE TM07125819

Project: ABITIBI-WEST

P.O. No.:

This report is for 18 Channel samples submitted to our lab in Timmins, ON, Canada on 2-NOV-2007.

The following have access to data associated with this certificate:

BILL NIELSEN

ACCOUNTS PAYABLE

RANDY SALO

## SAMPLE PREPARATION

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

## ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS

To: VENCAN GOLD CORPORATION  
ATTN: RANDY SALO  
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Signature:

Lawrence Ng, Laboratory Manager - Vancouver



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Account: VNCGLD

Project: ABITIBI-WEST

## CERTIFICATE OF ANALYSIS TM07125819

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23
E101301		7.64	0.013
E101302		4.83	0.006
E101303		4.55	0.015
E101304		5.56	<0.005
E101305		6.23	<0.005
E101306		6.94	<0.005
E101307		6.19	<0.005
E101308		2.92	<0.005
E101309		7.48	<0.005
E101310		5.59	0.009
E101311		6.24	0.007
E101312		6.82	0.006
E101313		6.38	0.018
E101314		4.13	0.087
E101315		1.39	0.052
E101316		5.71	0.042
E101317		3.84	0.039
E101318		0.98	<0.005



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*Grab Samples*

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### CERTIFICATE TM07117226

Project: ABITIBI-WEST

P.O. No.:

This report is for 35 Channel samples submitted to our lab in Timmins, ON, Canada on  
22-OCT-2007.

The following have access to data associated with this certificate:

BILL NIELSEN

ACCOUNTS PAYABLE

RANDY SALO

### SAMPLE PREPARATION

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

### ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
PGM-ICP23	Pt, Pd, Au 30g FA ICP	ICP-AES
ME-XRF06	Whole Rock Package - XRF	XRF
OA-GRA06	LOI for ME-XRF06	WST-SIM
ME-ICP41a	High Grade Aqua Regia ICP-AES	ICP-AES

To: VENCAN GOLD CORPORATION  
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**Signature:**

*Lawrence Ng*  
Lawrence Ng, Laboratory Manager - Vancouver



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**CERTIFICATE OF ANALYSIS** TM07117226



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Project: ABITIBI-WEST

**CERTIFICATE OF ANALYSIS TM07117226**

Sample Description	Method	ME-XRF06	ME-XRF06	ME-XRF06	ME-XRF06	ME-XRF06	ME-ICP41a									
	Analyst	P2O5	SrO	BaO	LOI	Total	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr
	Units	%	%	%	%	%	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	LOR	0.001	0.01	0.01	0.01	0.01	1	0.05	10	50	5	10	0.05	5	5	5
D086451																
D086452																
D086453																
D086454																
D086455																
D086456																
D086457																
D086458																
D086459																
D086460																
D086461																
D086462																
D086463																
D086464																
D086465																
D086466																
D086467																
D086468																
D086469																
D086470																
D086471																
D086472																
D086473																
D086474																
D086475																
D086476							<1	2.01	<10	110	<5	10	1.26	<5	38	45
D086477							<1	2.67	<10	<50	<5	10	1.24	<5	27	32
D086478							<1	3.07	<10	<50	<5	10	1.28	<5	37	28
D086480		0.118	0.01	0.03	2.27	99.88										
D086481		0.050	0.02	0.01	6.51	99.59										
D086482		0.096	0.02	0.02	4.65	99.86										
D086483		0.081	0.02	0.01	4.91	99.75										
D086484		0.335	0.04	0.02	20.50	99.37										
D086485							<1	2.91	<10	<50	<5	20	2.05	<5	26	17



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Account: VNCGLD

Project: ABITIBI-WEST

**CERTIFICATE OF ANALYSIS** TM07117226

	Method	ME-ICP41a														
Sample Description	Analyte	Cu	Fe	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb
	Units	ppm	%	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm
	LOR	5	0.05	50	5	0.05	50	0.05	30	5	0.05	5	50	10	0.05	10
D086451																
D086452																
D086453																
D086454																
D086455																
D086456																
D086457																
D086458																
D086459																
D086460																
D086461																
D086462																
D086463																
D086464																
D086465																
D086466																
D086467																
D086468																
D086469																
D086470																
D086471																
D086472																
D086473																
D086474																
D086475																
D086476																
D086477		114	9.41	<50	8	0.78	<50	2.03	1120	<5	0.09	50	1500	10	0.16	<10
D086478		92	5.62	<50	9	<0.05	<50	1.76	780	<5	<0.05	29	390	10	0.20	<10
D086479		140	6.69	<50	<5	<0.05	<50	1.94	890	<5	<0.05	32	400	<10	0.28	<10
D086480																
D086481																
D086482																
D086483																
D086484																
D086485																
		112	6.81	<50	8	0.06	<50	1.52	770	<5	0.30	37	690	<10	0.17	<10



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## Project: ABITIBI-WEST

**CERTIFICATE OF ANALYSIS** TM07117226

Sample Description	Method	ME-ICP41a								
	Analyte	Sc	Sr	Th	Ti	Tl	U	V	W	Zn
Units	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	
LOR	5	5	100	0.05	50	50	5	50	50	10
D086451										
D086452										
D086453										
D086454										
D086455										
D086456										
D086457										
D086458										
D086459										
D086460										
D086461										
D086462										
D086463										
D086464										
D086465										
D086466										
D086467										
D086468										
D086469										
D086470										
D086471										
D086472										
D086473										
D086474										
D086475										
D086476										
D086477		20	96	<100	0.83	<50	<50	296	<50	80
D086478		6	16	<100	0.54	<50	<50	132	<50	20
D086479		6	16	<100	0.55	<50	<50	140	<50	30
D086480										
D086481										
D086482										
D086483										
D086484										
D086485										
		6	68	<100	0.62	<50	<50	226	<50	40



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1000 - 141 ADELAIDE ST. WEST  
TORONTO ON M5H 3L5

*Geodean Heenan*  
Page: 1  
Finalized Date: 5-DEC-2007  
Account: VNCGLD

**CERTIFICATE TM07125810**

Project: ABITIBI-WEST

P.O. No.:

This report is for 42 Soil samples submitted to our lab in Timmins, ON, Canada on  
31-OCT-2007.

The following have access to data associated with this certificate:

BILL NIELSEN

ACCOUNTS PAYABLE

RANDY SALO

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both
DRY-22	Drying - Maximum Temp 60C

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
ME-ICP41a	High Grade Aqua Regia ICP-AES	ICP-AES
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES

To: VENCAN GOLD CORPORATION  
ATTN: RANDY SALO  
1000 - 141 ADELAIDE ST. WEST  
TORONTO ON M5H 3L5

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:**

*Lawrence Ng*  
Lawrence Ng, Laboratory Manager - Vancouver







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Page: 2 - C  
Total # Pages: 3 (A - C)  
Plus Appendix Pages  
Finalized Date: 5-DEC-2007  
Account: VNCGLD

Project: ABITIBI-WEST

**CERTIFICATE OF ANALYSIS TM07125810**

Sample Description	Method	ME-ICP41a	ME-ICP41a	ME-ICP41a	ME-ICP41a	ME-ICP41a	ME-ICP41a
	Analyte	Ti	Tl	U	V	W	Zn
	Units	%	ppm	ppm	ppm	ppm	ppm
Method	LOR	0.05	50	50	5	50	10
4451		<0.05	<50	<50	11	<50	10
4452		0.07	<50	<50	25	<50	10
4453		<0.05	<50	<50	16	<50	30
4454		0.08	<50	<50	20	<50	10
4455		0.08	<50	<50	23	<50	10
4458		0.08	<50	<50	27	<50	20
4459		0.05	<50	<50	17	<50	20
4460		0.06	<50	<50	19	<50	20
4461		0.13	<50	<50	38	<50	60
4462		0.09	<50	<50	30	<50	60
4463		<0.05	<50	<50	13	<50	20
4464		<0.05	<50	<50	8	<50	20
4465		0.07	<50	<50	26	<50	30
4466		<0.05	<50	<50	15	<50	20
4467		<0.05	<50	<50	9	<50	20
4468		0.06	<50	<50	26	<50	20
4469		<0.05	<50	<50	14	<50	20
4470		0.06	<50	<50	13	<50	10
4471		0.09	<50	<50	40	<50	30
4472		<0.05	<50	<50	11	<50	20
4473		0.07	<50	<50	20	<50	10
4474		0.10	<50	<50	29	<50	20
4477		0.08	<50	<50	16	<50	10
4478		0.05	<50	<50	17	<50	20
4479		0.07	<50	<50	19	<50	10
4480		0.07	<50	<50	24	<50	30
4481		0.08	<50	<50	24	<50	20
4482		<0.05	<50	<50	<5	<50	20
4483		<0.05	<50	<50	8	<50	50
4484		0.08	<50	<50	25	<50	10
4485		0.07	<50	<50	28	<50	10
4486		<0.05	<50	<50	10	<50	30
4487		0.07	<50	<50	22	<50	30
4488		<0.05	<50	<50	9	<50	20
4489		0.07	<50	<50	20	<50	20
4490		0.09	<50	<50	18	<50	10
4491		0.05	<50	<50	7	<50	10
4492		0.07	<50	<50	20	<50	10
4493		0.05	<50	<50	14	<50	10
4496		<0.05	<50	<50	<5	<50	40

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



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Page: 3 - A  
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Plus Appendix Pages  
Finalized Date: 5-DEC-2007  
Account: VNCGLD

Project: ABITIBI-WEST

**CERTIFICATE OF ANALYSIS TM07125610**

Sample Description	Method	WEI-21	AU-ICP21	ME-ICP41a												
	Analyte	Recvd Wt.	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
4497		0.07	0.005	<1	0.33	30	60	<5	<10	3.57	<5	5	9	10	0.88	<50
4498		0.07	0.012	<1	0.42	40	50	<5	<10	0.31	<5	<5	6	18	0.77	<50



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Page: 3 - B  
Total # Pages: 3 (A - C)  
Plus Appendix Pages  
Finalized Date: 5-DEC-2007  
Account: VNCGLD

Project: ABITIBI-WEST

**CERTIFICATE OF ANALYSIS TM07125810**

Sample Description	Method	ME-ICP41a														
	Analyte	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
	Units	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
4497		<5	<0.05	<50	0.32	1070	<5	0.05	<5	830	50	0.24	10	<5	65	<100
4498		<5	<0.05	<50	<0.05	120	<5	0.05	6	1150	90	0.07	<10	<5	16	<100



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Page: 3 - C  
Total # Pages: 3 (A - C)  
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Finalized Date: 5-DEC-2007  
Account: VNCGLD

Project: ABITIBI-WEST

**CERTIFICATE OF ANALYSIS TM07125810**

Sample Description	Method	ME-ICP41a	ME-ICP41a	ME-ICP41a	ME-ICP41a	ME-ICP41a	ME-ICP41a
	Analyte	Ti	Tl	U	V	W	Zn
	Units	%	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	50	50	5	50	10
4497		<0.05	<50	<50	7	<50	40
4498		<0.05	<50	<50	10	<50	50



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Page: Appendix 1  
Total # Appendix Pages: 1  
Finalized Date: 5-DEC-2007  
Account: VNCGLD

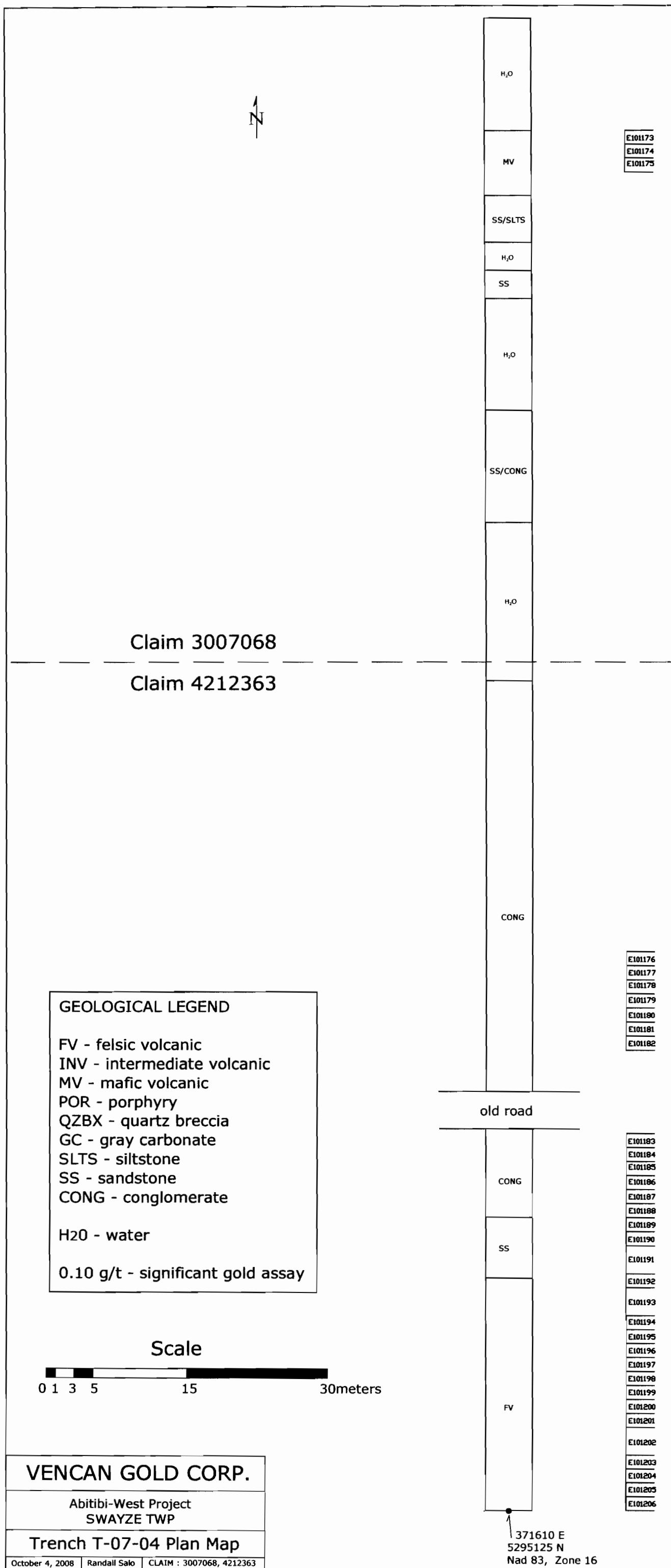
Project: ABITIBI-WEST

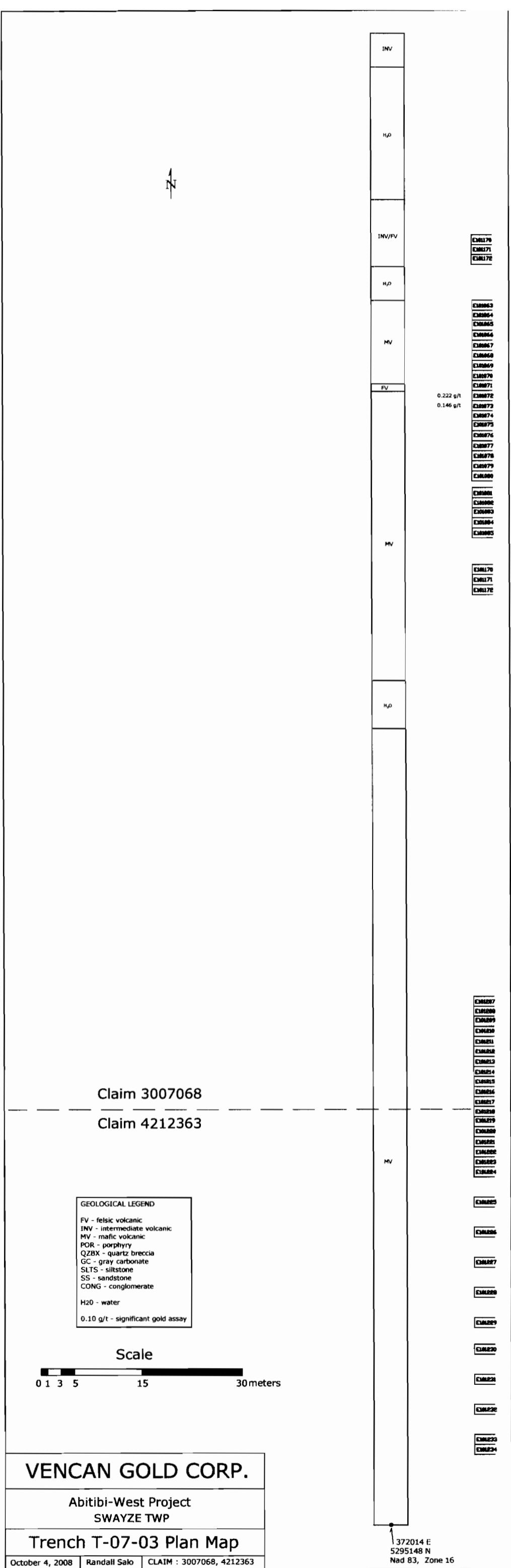
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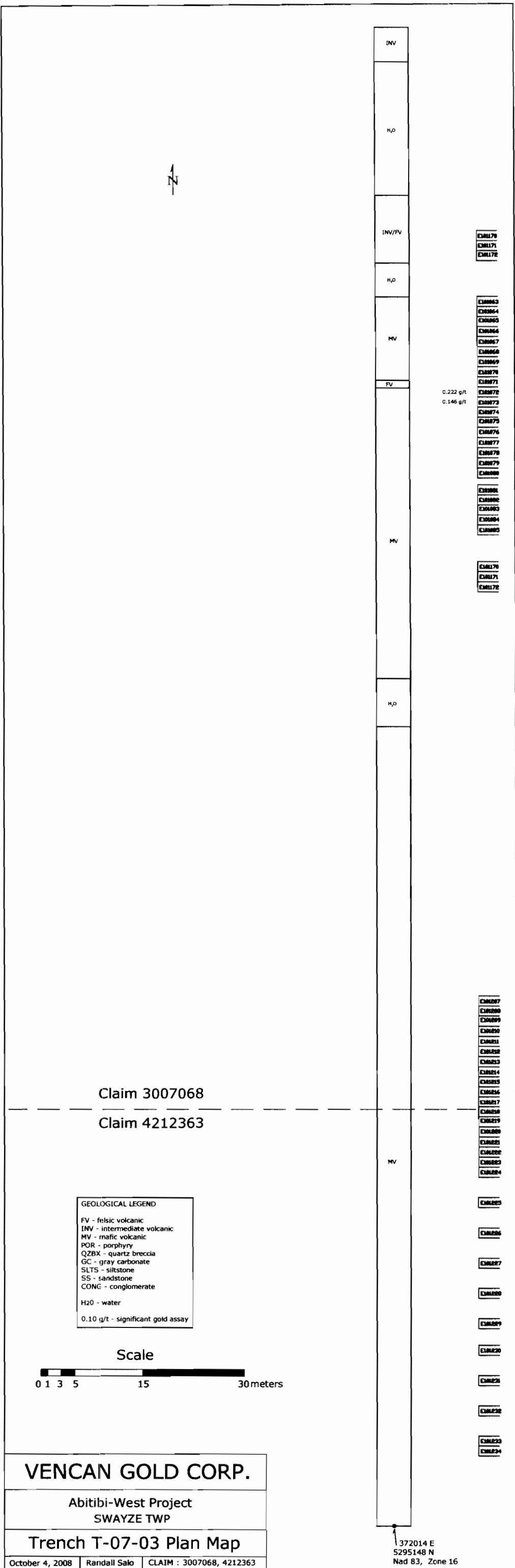
Method	CERTIFICATE COMMENTS
ALL METHODS	NSS is non-sufficient sample.

Prospector	August															September															October					November																																				
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Prospector	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Prospector	1	2	3	4	5	6	7	8
Randy Salo (Supervisor)										1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	Randy Salo (Supervisor)	1	1																							
Pete Olafson										1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	Pete Olafson	1	1																								
Solu Maki										1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	Solu Maki	1	1																									
Marc Robert										1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	Marc Robert	1	1																									
Denis Girard (cook)										1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	Denis Girard (cook)	1	1																									
Daniel Lacroix										1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	Daniel Lacroix	1	1																									









N

FV

E101252  
E101251  
E101250  
E101249  
E101248  
E101247  
E101246  
E101245  
E101244  
E101243  
E101242  
  
E101241  
E101240  
E101239  
  
E101238

E101237  
E101236  
  
E101235

### GEOLOGICAL LEGEND

- FV - felsic volcanic
- INV - intermediate volcanic
- MV - mafic volcanic
- POR - porphyry
- QZBX - quartz breccia
- GC - gray carbonate
- SLTS - siltstone
- SS - sandstone
- CONG - conglomerate
  
- H<sub>2</sub>O - water
  
- 0.10 g/t - significant gold assay

### Scale



**VENCAN GOLD CORP.**

Abitibi-West Project  
DORE TWP

Trench T-07-05 Plan Map

October 4, 2008

Randall Salo

CLAIM : 3013057

383170 E  
5297122 N  
Nad 83, Zone 16

### GEOLOGICAL LEGEND

FV - felsic volcanic

INV - intermediate volcanic

MV - mafic volcanic

POR - porphyry

QZBX - quartz breccia

GC - gray carbonate zone

SLTS - siltstone

SS - sandstone

CONG - conglomerate

H<sub>2</sub>O - water

● - grab sample location

0.10 ppm - significant gold assay

N

MV

● E101318

398274 E  
5296480 N  
Nad 83, Zone 17

### Scale



### VENCAN GOLD CORP.

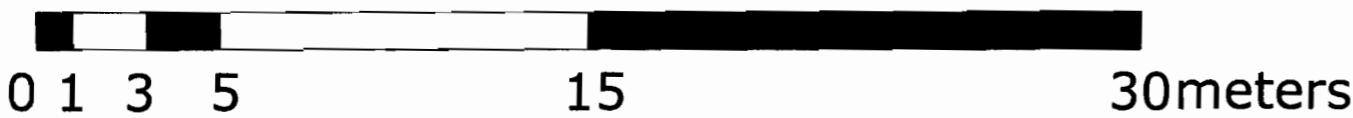
Abitibi-West Project  
HEENAN TWP

### Trench T-07-11 Plan Map



sand and boulders  
NO BEDROCK UNCOVERED

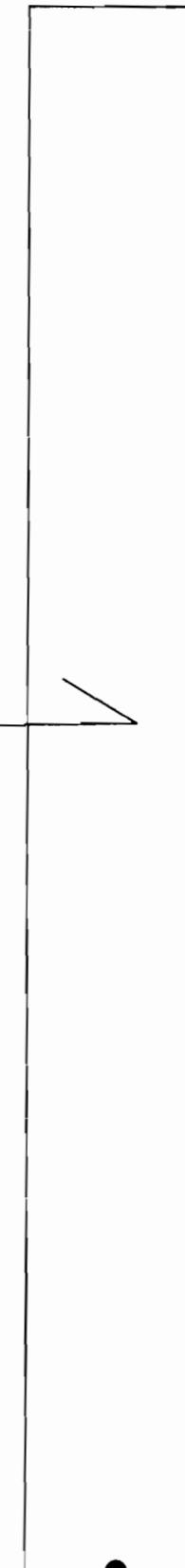
### Scale



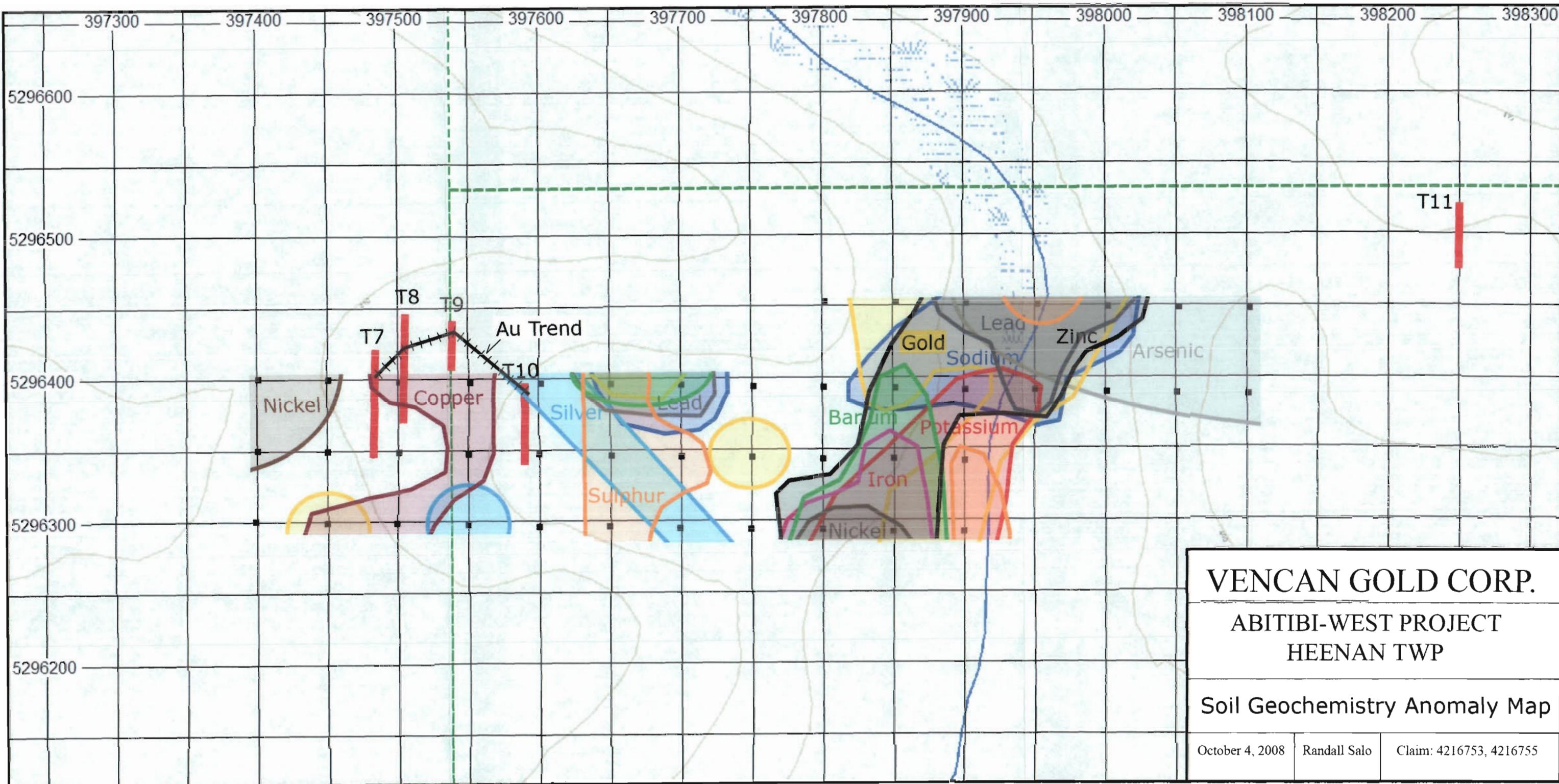
**VENCAN GOLD CORP.**

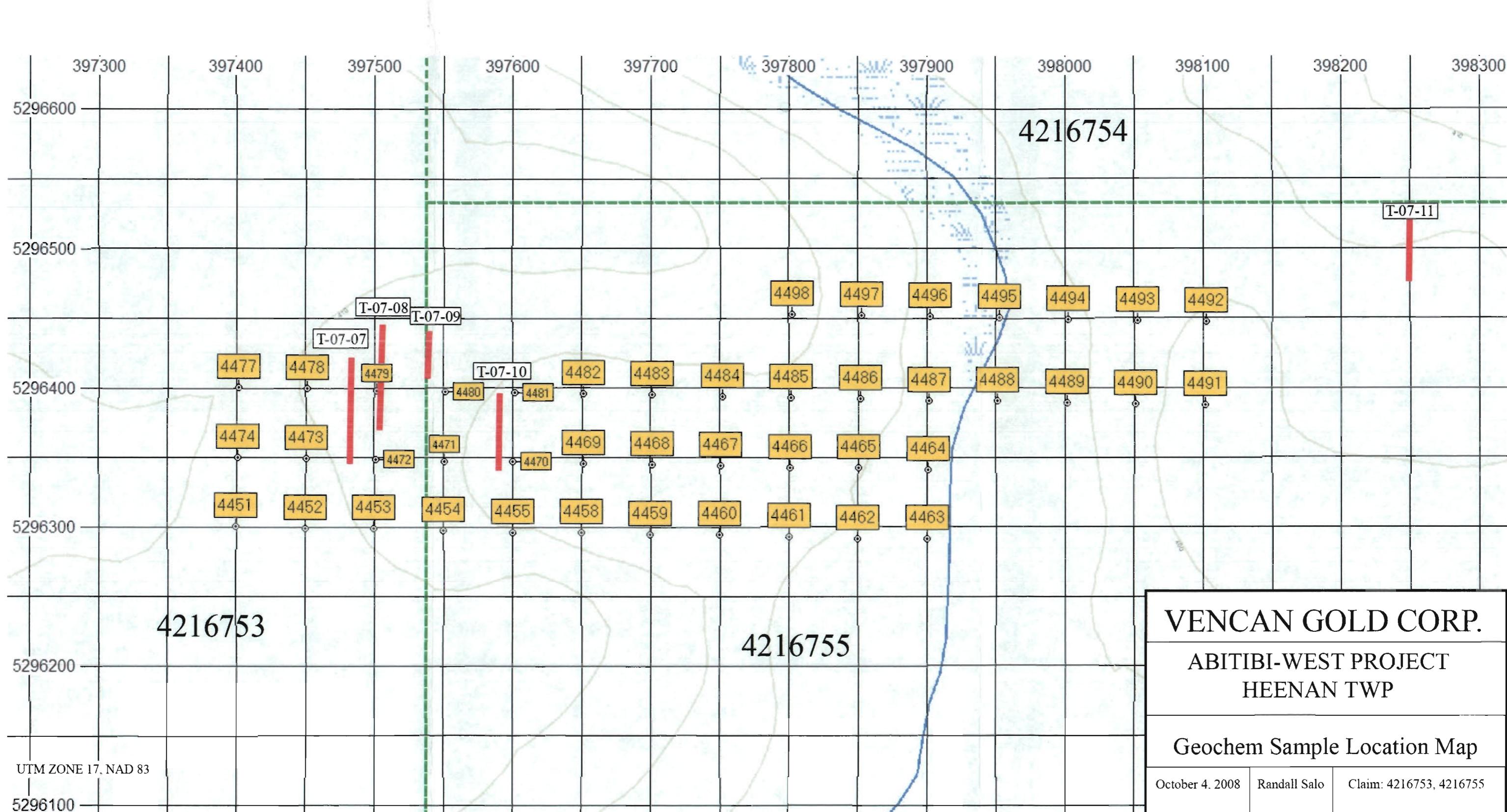
Abitibi-West Project  
DORE TWP

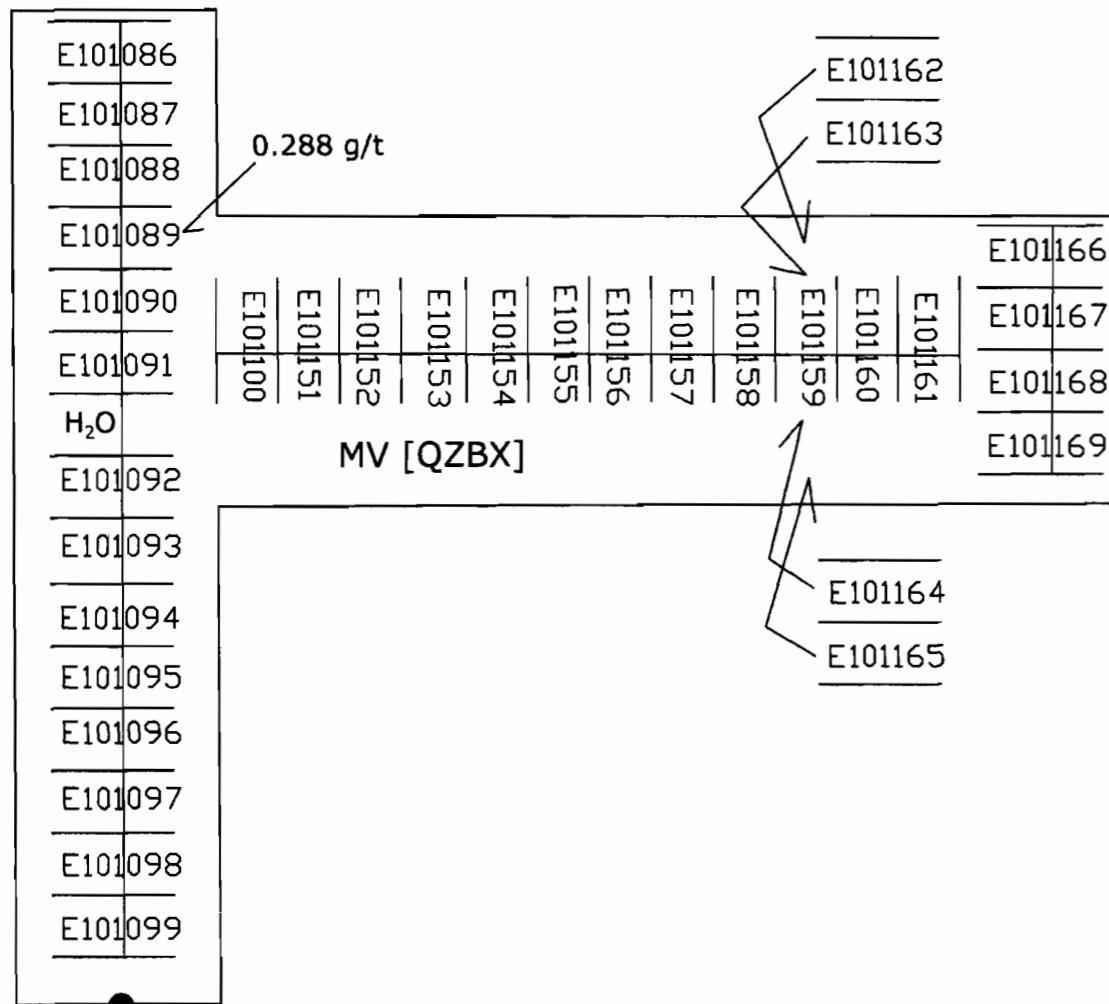
Trench T-07-06 Plan Map



383041 E  
5296716 N  
Nad 83, Zone 16



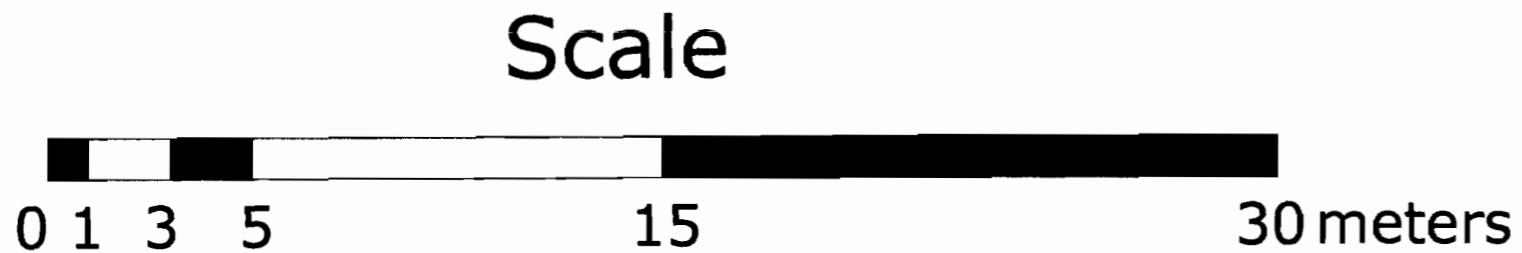




#### GEOLOGICAL LEGEND

- FV - felsic volcanic
- INV - intermediate volcanic
- MV - mafic volcanic
- POR - porphyry
- QZBX - quartz breccia
- GC - gray carbonate
- SLTS - siltstone
- SS - sandstone
- CONG - conglomerate
- H2O - water
- 0.10 g/t - significant gold assay

372003 E  
5295291 N  
Nad 83, Zone 16

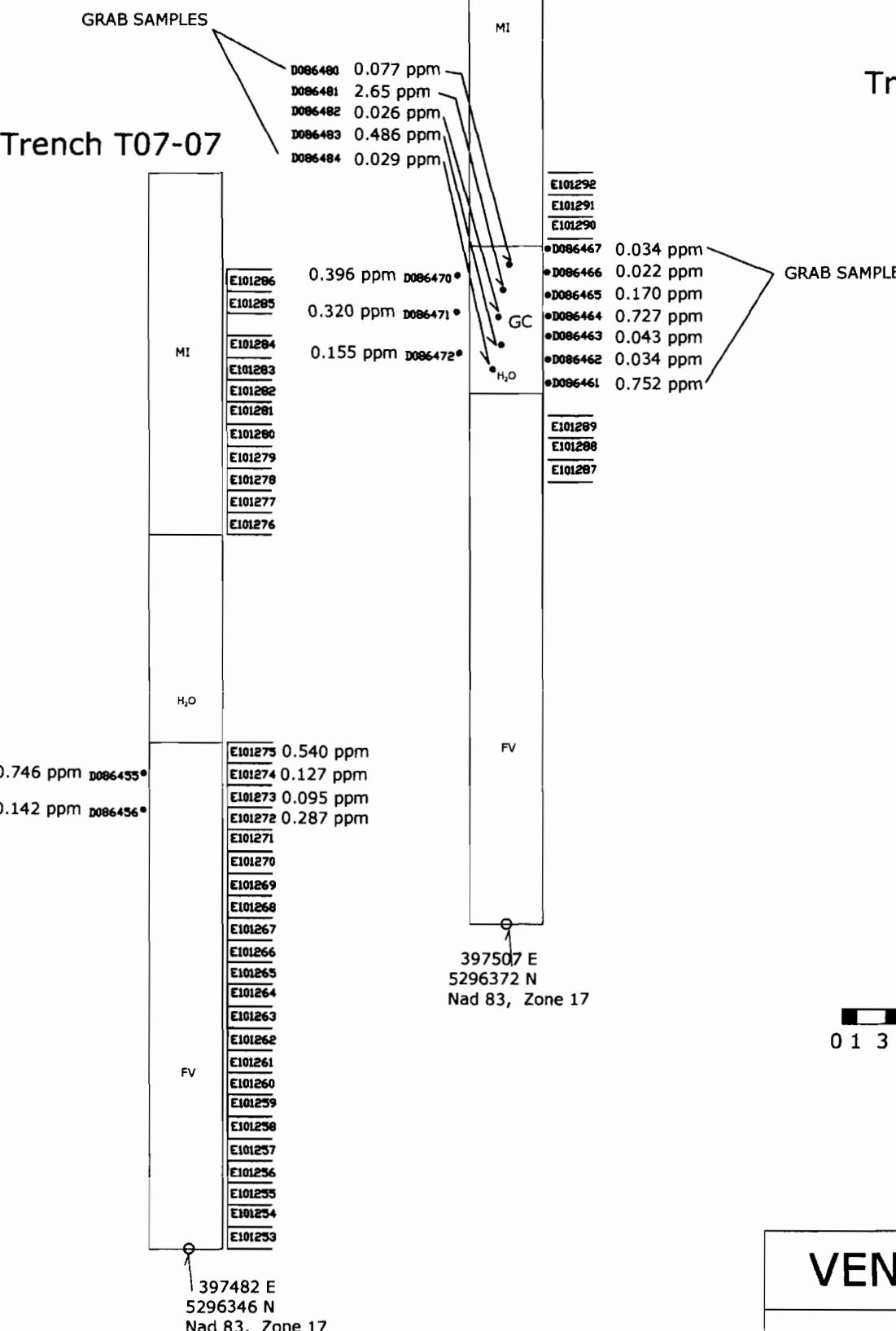


**VENCAN GOLD CORP.**

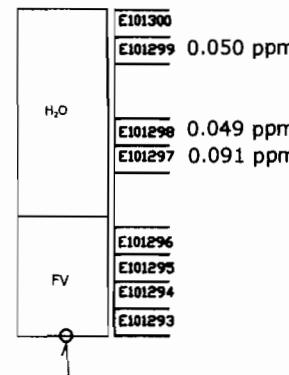
Abitibi-West Project  
SWAYZE TWP

Trench T-07-02 Plan Map

### Trench T07-08



### Trench T07-09

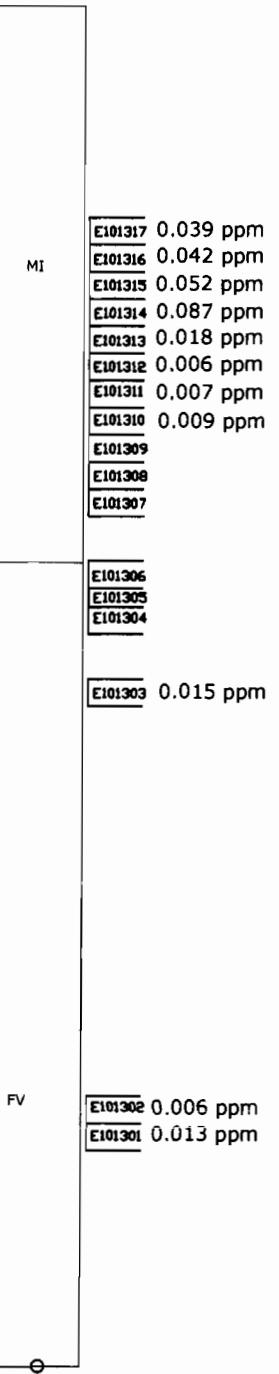


397538 E  
5296409 N  
Nad 83, Zone 17

Claim 4216753

Claim 4216755

### Trench T07-10



**GEOLOGICAL LEGEND**

FV - felsic volcanic  
INV - intermediate volcanic  
MV - mafic volcanic  
POR - porphyry  
QZBX - quartz breccia  
GC - gray carbonate zone  
SLTS - siltstone  
SS - sandstone  
CONG - conglomerate

H<sub>2</sub>O - water  
• - grab sample location  
0.10 ppm - significant gold assay

### Scale

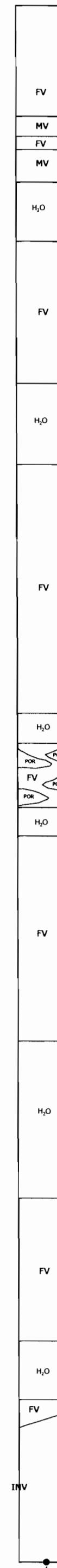
0 1 3 5 15 30 meters

**VENCAN GOLD CORP.**

Abitibi-West Project  
HEENAN TWP

Trenches T07-07, -08, -09 and -10 Plan Map

N



E101062  
E101061  
E101060  
E101059  
E101058  
E101057  
E101056  
E101055  
E101054  
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E101052

E101051  
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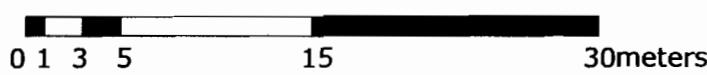
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E101008  
E101007  
E101006  
E101005  
E101004  
E101003  
E101002  
E101001

377001 E  
5294840 N  
Nad 83, Zone 16

#### GEOLOGICAL LEGEND

FV - felsic volcanic  
INV - intermediate volcanic  
MV - mafic volcanic  
POR - porphyry  
QZBX - quartz breccia  
GC - gray carbonate  
SLTS - siltstone  
SS - sandstone  
CONG - conglomerate  
H<sub>2</sub>O - water

Scale



VENCAN GOLD CORP.

Abitibi-West Project  
SWAYZE TWP

Trench T-07-01 Plan Map

