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ASSESSMENT REPORT

describing

GEOCHEMICAL SAMPLING AND HAND TRENCHING

Field work performed between August 27 and September 4, 2017

at the

TREBLE PROPERTY

LLL 57-64	YD56577-YD56584	LLL 139-152	YD56659-YD56672
LLL 73-80	YD56593-YD56600	LLL 167-220	YD56687-YD56740
LLL 89-92	YD56609-YD56612	LLL 369-386	YD90749-YD90766
LLL 101-104	YD56621-YD56624	LLL 387-398	YC98464-YC98475
LLL 113-116	YD56633-YD56636	LLL 399-410	YE66381-YE66392
LLL 127-128	YD56647-YD56648		

NTS 115J/09

Latitude 62°34'N; Longitude 138°08'W

located in the

Whitehorse Mining District
Yukon Territory

prepared by

Archer, Cathro & Associates (1981) Limited

for

TRIFECTA GOLD LTD.

by

K. Willms, B.Sc.

January 2018

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INTRODUCTION

The Treble property covers multiple gold-copper-arsenic±antimony±molybdenum±lead soil geochemical anomalies and hosts vein- and breccia-style mineralization. The property is also prospective for porphyry-style mineralization. It lies near the centre of the Dawson Range Gold Belt in western Yukon, within a district of major porphyry and vein deposits that include Western Copper and Gold Corporation's Casino deposit, Rockhaven Resources Ltd.'s Klaza deposit, White Gold Corp.'s Golden Saddle deposit, Golden Predator Mining Corp.'s Sonora Gulch prospect and Goldcorp Inc.'s Coffee deposit. The Treble property is wholly owned by Trifecta Gold Ltd.

This report describes geochemical sampling and hand trenching conducted between August 27 and September 4, 2017 by Archer, Cathro & Associates (1981) Limited on behalf of Trifecta Gold. The author did not partake in the exploration program, but he did interpret all results from this work. The author's Statement of Qualifications is presented in Appendix I, while a Statement of Expenditures is located in Appendix II.

PROPERTY LOCATION, CLAIM DATA AND ACCESS

The Treble property consists of 140 contiguous mineral claims, which are located on NTS map sheet 115J/09 at latitude 62°34' north and longitude 138°08' west (Figure 1). The property covers an area of approximately 2400 ha (24 km²). The claims are registered with the Whitehorse Mining Recorder in the name of Archer Cathro, which holds them in trust for Trifecta Gold. Specifics concerning claim registration are tabulated below, while the locations of individual claims are shown on Figure 2.

<u>Claim Name</u>	<u>Grant Number</u>	<u>Expiry Date*</u>
LLL 57-64	YD56577-YD56584	April 15, 2022
73-80	YD56593-YD56600	April 15, 2022
89-92	YD56609-YD56612	April 15, 2022
101-104	YD56621-YD56624	April 15, 2022
113-116	YD56633-YD56636	April 15, 2022
127-128	YD56647-YD56648	April 15, 2022
139-152	YD56659-YD56672	April 15, 2022
167-220	YD56687-YD56740	April 15, 2022
369-386	YD90749-YD90766	April 15, 2022
387-398	YC98464-YC98475	April 15, 2021
399-410	YE66381-YE66392	April 15, 2021

* Expiry dates do not include 2017 work, which has not yet been filed for assessment credit.

In 2017, access to and from the Treble property was provided by a Bell 206B helicopter operated by Capital Helicopters (1995) Inc. of Whitehorse. Personnel were mobilized from the Klaza property, which lies 70 km southeast of the Treble property and 70 km by road west of the community of Carmacks.

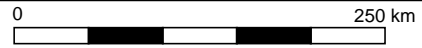
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FIGURE 1

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

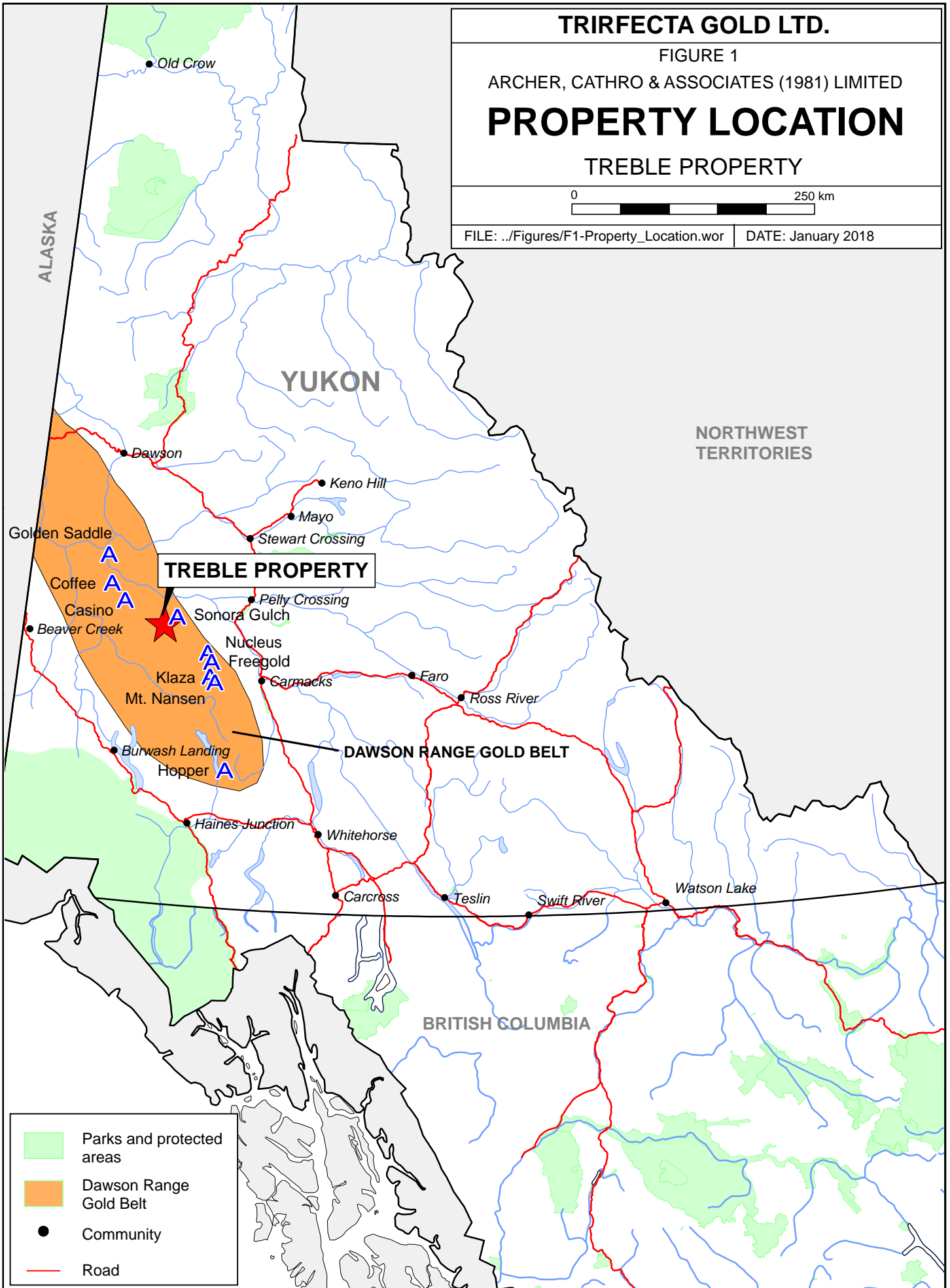
PROPERTY LOCATION

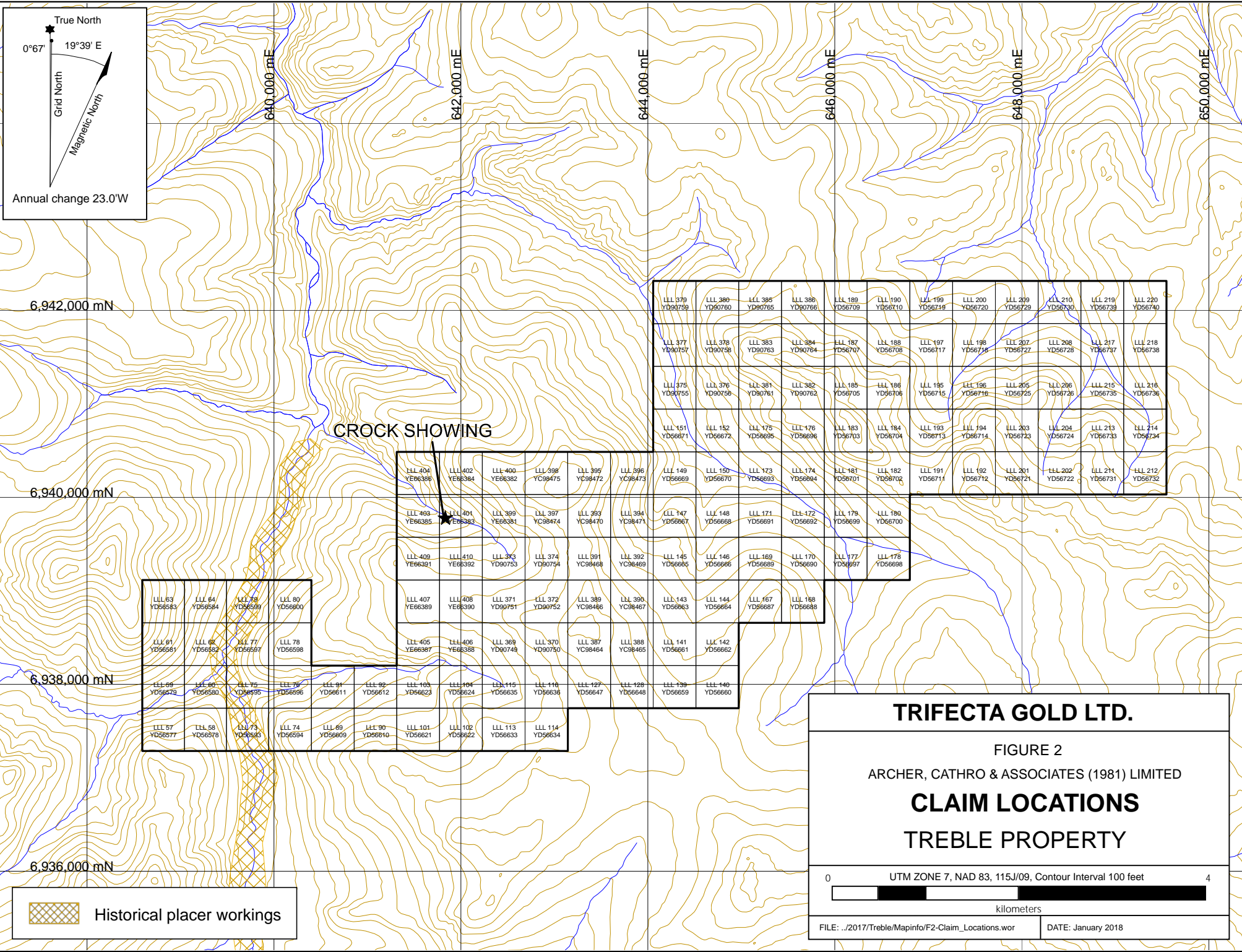
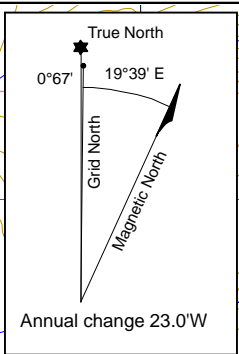
TREBLE PROPERTY



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DATE: January 2018





CROCK SHOWING

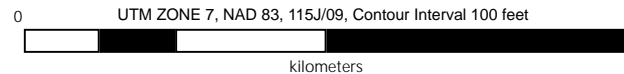
LLL 63 YD56583	LLL 64 YD56584	LLL 76 YD56599	LLL 80 YD56600
LLL 61 YD56581	LLL 62 YD56582	LLL 77 YD56597	LLL 78 YD56598
LLL 69 YD56573	LLL 68 YD56580	LLL 75 YD56595	LLL 79 YD56596
LLL 91 YD56611	LLL 92 YD56612	LLL 103 YD56623	LLL 104 YD56624
LLL 115 YD56635	LLL 116 YD56636	LLL 127 YD56647	LLL 129 YD56648
LLL 139 YD56659	LLL 140 YD56660	LLL 101 YD56621	LLL 102 YD56622
LLL 113 YD56633	LLL 114 YD56634		

LLL 404 YE63386	LLL 402 YE63384	LLL 400 YE63382	LLL 398 YC99475	LLL 395 YC99472	LLL 396 YC99473	LLL 149 YD56669	LLL 150 YD56670	LLL 173 YD56693	LLL 174 YD56694	LLL 181 YD56701	LLL 182 YD56702	LLL 191 YD56711	LLL 192 YD56712	LLL 201 YD56721	LLL 202 YD56722	LLL 211 YD56731	LLL 212 YD56732
LLL 403 YE63385	LLL 401 YE63383	LLL 399 YE63381	LLL 397 YC98474	LLL 393 YC98470	LLL 394 YC98471	LLL 147 YD56667	LLL 148 YD56668	LLL 171 YD56691	LLL 172 YD56692	LLL 179 YD56699	LLL 180 YD56700						
LLL 409 YE63391	LLL 410 YE63392	LLL 393 YD90783	LLL 374 YD90754	LLL 391 YC98468	LLL 392 YC98469	LLL 145 YD56665	LLL 146 YD56666	LLL 169 YD56689	LLL 170 YD56690	LLL 177 YD56697	LLL 178 YD56698						
LLL 407 YE63389	LLL 408 YE63390	LLL 371 YD90751	LLL 372 YD90752	LLL 389 YC98466	LLL 390 YC98467	LLL 143 YD56663	LLL 144 YD56664	LLL 167 YD56687	LLL 168 YD56688								
LLL 405 YE63387	LLL 406 YE63388	LLL 369 YD90749	LLL 370 YD90750	LLL 387 YC98464	LLL 388 YC98465	LLL 141 YD56661	LLL 142 YD56662										

LLL 379 YD90759	LLL 389 YD90760	LLL 385 YD90765	LLL 386 YD90766	LLL 189 YD56709	LLL 190 YD56710	LLL 199 YD56719	LLL 200 YD56720	LLL 209 YD56729	LLL 210 YD56730	LLL 219 YD56739	LLL 220 YD56740
LLL 377 YD90757	LLL 378 YD90758	LLL 383 YD90763	LLL 384 YD90764	LLL 187 YD56707	LLL 188 YD56708	LLL 197 YD56717	LLL 198 YD56718	LLL 207 YD56727	LLL 208 YD56728	LLL 217 YD56737	LLL 218 YD56738
LLL 375 YD90755	LLL 376 YD90756	LLL 381 YD90761	LLL 382 YD90762	LLL 185 YD56705	LLL 186 YD56706	LLL 195 YD56715	LLL 196 YD56716	LLL 205 YD56725	LLL 206 YD56726	LLL 215 YD56735	LLL 216 YD56736
LLL 151 YD56671	LLL 152 YD56672	LLL 175 YD56695	LLL 176 YD56696	LLL 183 YD56703	LLL 184 YD56704	LLL 193 YD56713	LLL 194 YD56714	LLL 203 YD56723	LLL 204 YD56724	LLL 213 YD56733	LLL 214 YD56734

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FIGURE 2
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
CLAIM LOCATIONS
TREBLE PROPERTY



 Historical placer workings

HISTORY AND PREVIOUS WORK

In 1969, Archer Cathro performed regional exploration in the Dawson Range district for the Dawson Range Joint Venture (DRJV). During that exploration program forty stream sediment samples were collected from the vicinity of what is now the Treble property. Those samples were analyzed for copper, lead and molybdenum. Values up to 117 ppm copper, 2 ppm molybdenum and 49 ppm lead were reported. The DRJV work resulted in the discovery of the Crock Showing (Minfile 115J 015) located in the western half of the current Treble property (Figure 2). The showing is described as weak porphyry-style mineralization related to a stock of hornblende diorite that has intruded quartz monzonite. Minor chalcopyrite is reported near the chilled margin of the stock (Deklerk and Traynor, 2005).

In 1974, Archer Cathro again conducted regional exploration in the Dawson Range district, for the Klotassin Joint Venture (KJV). KJV was made up of Newconex Canadian Exploration Ltd., Marietta Resources International Ltd., and Molybdenum Corporation of America. Work performed included 1:50,000 scale reconnaissance-style prospecting, mapping and geochemical sampling (Cathro, 1974). KJV identified an approximately three by four kilometre zone of argillic alteration hosting disseminated tourmaline, which is approximately centered on the Crock Showing. KJV collected 284 soil samples and 22 stream sediment samples from the area of the current Treble property. Those samples were analyzed for copper, molybdenum, lead and zinc. Soil sample values up to 118 ppm copper, 3 ppm molybdenum, 150 ppm lead and 184 ppm zinc were reported. Stream sediment sample values ranged up to 26 ppm copper, 1 ppm molybdenum, 32 ppm lead and 155 ppm zinc (Cathro, 1974).

In 1980, Archer Cathro performed further work in the Dawson Range on behalf of the NAT Joint Venture (NAT JV), which comprised Chevron Canada Limited and Armco Mineral Exploration Ltd. The NAT JV program involved reanalyses of splits from over 5000 previously collected samples for gold, silver, arsenic and lead, plus follow up geochemical sampling. None of the earlier samples collected from the area of the current Treble property were reanalyzed, but a number of reconnaissance-scale soil samples were taken in the area during a 1980 field program. Those samples were only analyzed for gold. The most anomalous value reported was 470 ppb gold (Archer and Onasick, 1980).

In 1985, Archer Cathro performed work as part of the Freegold Venture (FV) with Chevron Canada Limited to follow up potential bulk tonnage gold targets identified by KJV and NAT JV. A geochemical sampling program was conducted as part of FV's exploration program on its Selwyn property, in the area of the current Treble property. This sampling comprised five rock samples and 905 soil samples. The rock samples returned up to 40 ppb gold while soil sampling yielded up to 523 ppb gold. Mapping on the Selwyn property identified several highly siliceous breccia zones associated with altered porphyry dykes, but geochemical sampling of these zones returned only slightly elevated values for gold (Eaton and Halleran, 1985).

In 2010, Strategic Metals Ltd. staked the current Treble property as the LLL property based on the historical geochemical results, and shortly thereafter Central Resources Corp. signed an optional purchase agreement. Central Resources' 2010 exploration program consisted of geochemical sampling and minor prospecting, which identified two multi-element soil

geochemical anomalies on the property (Anomalies A and B).

In 2011, Central Resources conducted a 52-day exploration program on the LLL property, consisting of soil sampling and prospecting. A third soil geochemical anomaly, Anomaly C, was identified as a result of this work. Rock samples collected within Anomaly A returned elevated values of gold (up to 14.15 g/t), arsenic (greater than 1%), antimony (up to 684 ppm) and barium (up to 3060 ppm) (Smith, 2012). Details concerning the 2011 program can be found in the Mineralization and Soil Geochemistry sections below. This work fulfilled the requirements of the option agreement, and the property was transferred to Central Resources.

In early 2015, Strategic Metals purchased the LLL property from Central Resources, and in March, it conducted a helicopter-borne magnetic and radiometric survey totalling 341 line kilometres. The geophysical data pertaining to this work can be found in Burrell (2015). Strategic Metals later staked an additional 24 claims to cover the Crock Showing, and that summer conducted a soil sampling and prospecting program. A total of eight rock and 97 soil samples were collected from the property. A rock sample collected from Anomaly C yielded 241 ppb gold, 15 g/t silver, 1840 ppm arsenic and 229 ppm copper (Morton, 2015). Soil sampling was designed to expand Anomaly C, but only background to moderately anomalous values were returned for all elements of interest.

In 2017, Trifecta Gold acquired the LLL property from Strategic Metals and renamed it the Treble property.

The Yukon Minfile for NTS map sheet 115J shows historical placer gold workings on Selwyn River within and downstream of the current Treble property (Figure 2).

GEOMORPHOLOGY AND CLIMATE

The Treble property is situated in the central part of the Dawson Range and covers an area with gentle to moderate relief. The property is drained by the Selwyn River, Butterfield Creek and Fourmile Creek, which are all part of the Yukon River watershed. Most of the Dawson Range escaped Pleistocene glaciation. As a result, the landscapes are mature with dendritic drainages forming radial fans off the flanks of upland domes.

Elevations range from about 1100 to 1550 m above sea level. Approximately 80% of the property lies below treeline. Vegetation consists of moss, dense buckbrush, alder, spruce and secondary growths of poplar and birch. Permafrost is prevalent on north facing slopes and in areas where moss and organic matter exceed 20 cm of thickness.

Soil profiles in the Dawson Range are complex compared to most other places in Yukon. Due to the absence of glaciation, ridges and spines are deeply weathered and often leached of mobile metals. On hillsides and valley bottoms, the soil profile from surface to bedrock typically consists of the following: a layer of organic matter, which ranges from 10 to 50 cm thick; a layer of 2000 year old volcanic ash from the Mount Churchill eruption, which varies from 0 to 20 cm thick; a layer comprised of loess mixed with soliflucted B and C-horizon residual soil, which ranges from 0 to more than 100 cm thick; and a layer of residual C-horizon soil.

Climate in the Treble area is typical of northern continental regions with long, cold winters, truncated fall and spring seasons and short, mild summers. Although summers are relatively mild, snowfall can occur in any month.

REGIONAL GEOLOGY

In 1974, the Geological Survey of Canada (GSC) published a geological map of the Snag area (NTS map sheet 115J) at 1:250,000 scale (Templeman-Kluit, 1974). Also in 1974, KJV performed 1:50,000 scale geological mapping on 115J/08 and 115J/09 (Cathro, 1974). In 1981, NAT JV performed 1:25,000 scale geological mapping on parts of 115J/09 (Archer and Onasick, 1981). Gordey and Makepeace (2003) later completed a Yukon-wide geological compilation, which updated the lithological unit names in the Treble area. Geological unit names were updated in 2016 by the YGS and are continually updated as new regional mapping is completed (YGS, 2017).

The Treble property is located within the Yukon-Tanana Terrane (YTT) as shown on Figure 3. The YTT represents a continental arc that developed along the ancient Pacific margin of North America from Late Devonian to Permian. Figure 4 illustrates geology compiled by Gordey and Makepeace and alteration as mapped by KJV. Rock types described during 1974 mapping have been re-assigned to equivalent map units from the current Yukon Geological Survey (YGS) geological compilation. The main lithological map suites are described in the Table I.

Table I– Lithological Units (*after Gordey and Makepeace, 2003*)

Map Suite	Age	Map Unit	Description
Rhyolite Creek Group	Paleocene	PRC1	Felsic volcanic rocks. Light grey, green, maroon, purple and black rhyolite and dacite; locally flow banded; commonly a breccia with clasts of rhyolite within a crystal-rich matrix; may include intrusive equivalents.
		PRC2	Maroon to reddish purple (weathered and fresh), fine to very coarse grained andesite, breccia with clasts of feldspar-rich andesite in a matrix of the same composition; locally includes feldspar porphyry dykes of andesitic composition.
Carmacks Group	Upper Cretaceous	uKC1	Volcanic succession dominated by basic volcanic strata. Augite olivine basalt and breccia; hornblende feldspar porphyry andesite and dacite flows; vesicular, augite phyric andesite and trachyte; minor sandy tuff, granite boulder conglomerate, agglomerate and associated epiclastic rocks.
Prospector Mountain Suite	Late Cretaceous	LKyP	Grey, fine to coarse-grained, massive granitic rocks of intermediate composition (syenite).

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FIGURE 3

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

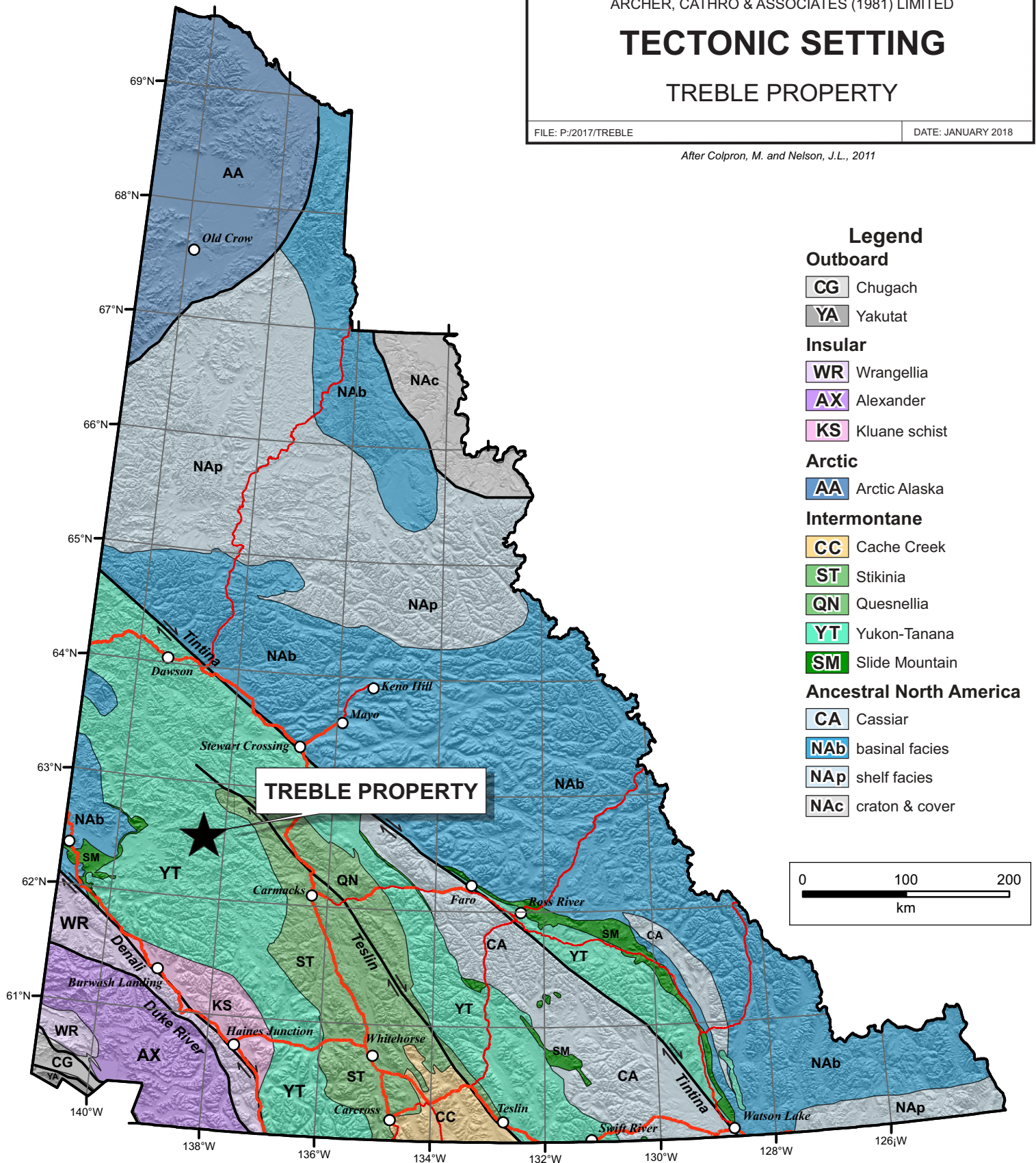
TECTONIC SETTING

TREBLE PROPERTY

FILE: P:/2017/TREBLE

DATE: JANUARY 2018


After Colpron, M. and Nelson, J.L., 2011

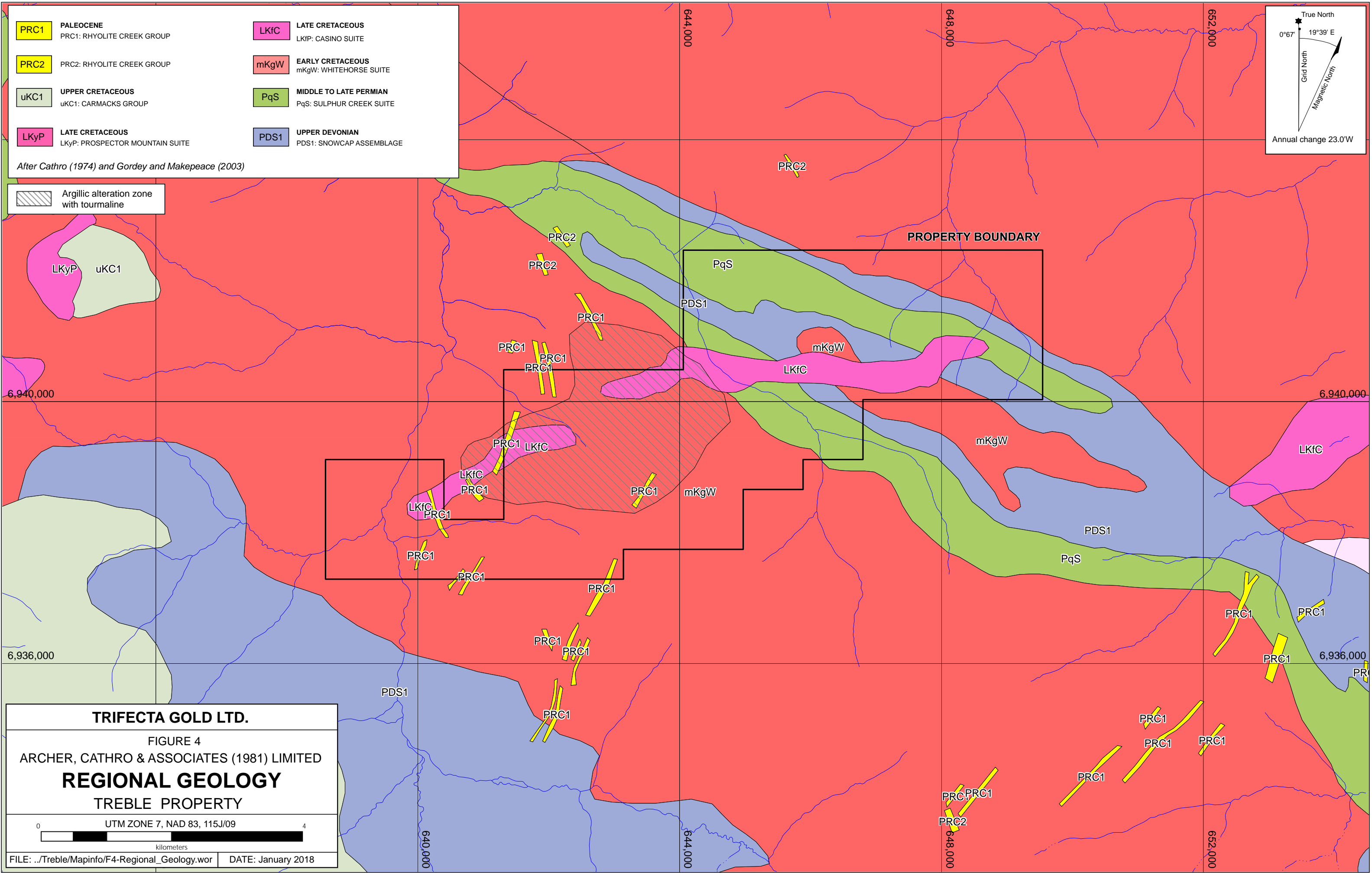


PRC1	PALEOCENE PRC1: RHYOLITE CREEK GROUP	LKfC	LATE CRETACEOUS LKfC: CASINO SUITE
PRC2	PALEOCENE PRC2: RHYOLITE CREEK GROUP	mKgW	EARLY CRETACEOUS mKgW: WHITEHORSE SUITE
uKC1	UPPER CRETACEOUS uKC1: CARMACKS GROUP	PqS	MIDDLE TO LATE PERMIAN PqS: SULPHUR CREEK SUITE
LKyP	LATE CRETACEOUS LKyP: PROSPECTOR MOUNTAIN SUITE	PDS1	UPPER DEVONIAN PDS1: SNOWCAP ASSEMBLAGE

After Cathro (1974) and Gordey and Makepeace (2003)

True North
0°67' 19°39' E
Grid North
Magnetic North
Annual change 23.0'W

 Argillic alteration zone with tourmaline



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FIGURE 4
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
REGIONAL GEOLOGY
TREBLE PROPERTY

0 UTM ZONE 7, NAD 83, 115J/09 4
kilometers

FILE: ../Treble/Mapinfo/F4-Regional_Geology.wor DATE: January 2018

Casino Suite	Late Cretaceous	LKfC	Grey, fine to coarse-grained, massive, granitic rocks related to felsic dykes (quartz feldspar porphyry).
Whitehorse Suite	Early Cretaceous	mKgW	Grey, medium to coarse-grained, generally equigranular granitic rocks of intermediate composition. Biotite-hornblende granodiorite, hornblende quartz diorite and hornblende diorite; leucocratic, biotite hornblende granodiorite locally with sparse grey and pink potassium feldspar phenocrysts (Whitehorse Suite).
Sulphur Creek Suite	Middle to Late Permian	PqS	Variably foliated granitoids of felsic composition. Variably foliated, K-feldspar augen granite, metaprophyry; coarse-grained, homogenous, hornblende-biotite-bearing granite (Sulphur Creek orthogneiss).
Snowcap Assemblage	Upper Devonian	PDS1	Assemblage of dominantly metasiliciclastic rocks. Polydeformed and metamorphosed quartzite, psammite, pelite and marble; minor greenstone and amphibolite.

The region is underlain by a basement comprising Snowcap Assemblage metasiliciclastic rocks and Sulphur Creek Suite augen granite. This basement package is intruded by plutons of Whitehorse Suite granitic rock. These units are intruded by dykes of east-west trending Casino Suite granitoids and small plugs of Prospector Mountain Suite syenite. Swarms of younger Rhyolite Creek Group felsic volcanic dykes cross all other units.

PROPERTY GEOLOGY

No systematic geological mapping has been completed on the Treble property by Trifecta Gold. The following interpretation is based on property-scale mapping and work performed by KJV, GSC, YGS, Central Resources and Strategic Metals.

The northeastern part of the property is underlain by Devonian Snowcap Assemblage (PDS1) metasediments, which were intruded by Sulphur Creek Suite plutons (PqS) prior to regional deformation. Together, these units form a basal package that was intruded by Whitehorse Suite plutonic rocks (mKgW).

An approximately three by four kilometre zone of argillic alteration hosting disseminated tourmaline is developed within a stock of Whitehorse Suite granitic rock (mKgW) and Late Cretaceous Casino Suite dykes (LKfC), located in the central part of the property. The largest Casino Suite dyke on the property strikes easterly and is 350 m wide by 5700 m long. Carmacks Group volcanics (uKc1) are found northwest of the property. Swarms of small dykes belonging to the Rhyolite Creek Group (PRC1 and PRC2), which are north to northeast-trending, cut the older units.

In the northeast corner of the property, there is evidence for a tightly folded, northwest plunging anticline. The axis of this anticline has been intruded by an elongated body of Whitehorse Suite granite and its limbs, made up of the Snowcap Assemblage quartzite and Sulphur Creek Suite augen granite, are truncated on both sides by the Whitehorse Suite pluton.

The dominant structural feature in the vicinity of the Treble property is the northwest-striking Big Creek Fault, which lies seven kilometres to the northeast. This steeply dipping feature is poorly understood but appears to have played an important role in localizing mineralization in the district.

GEOPHYSICS

In March 2015, Strategic Metals contracted Precision GeoSurveys Inc. to conduct a high resolution airborne magnetic and radiometric survey of the Treble property. The complete Precision report, including details concerning survey procedures, equipment used and results obtained can be found in the April 2015 LLL Property Assessment Report (Burrell, 2015).

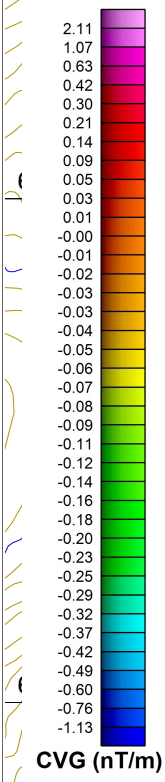
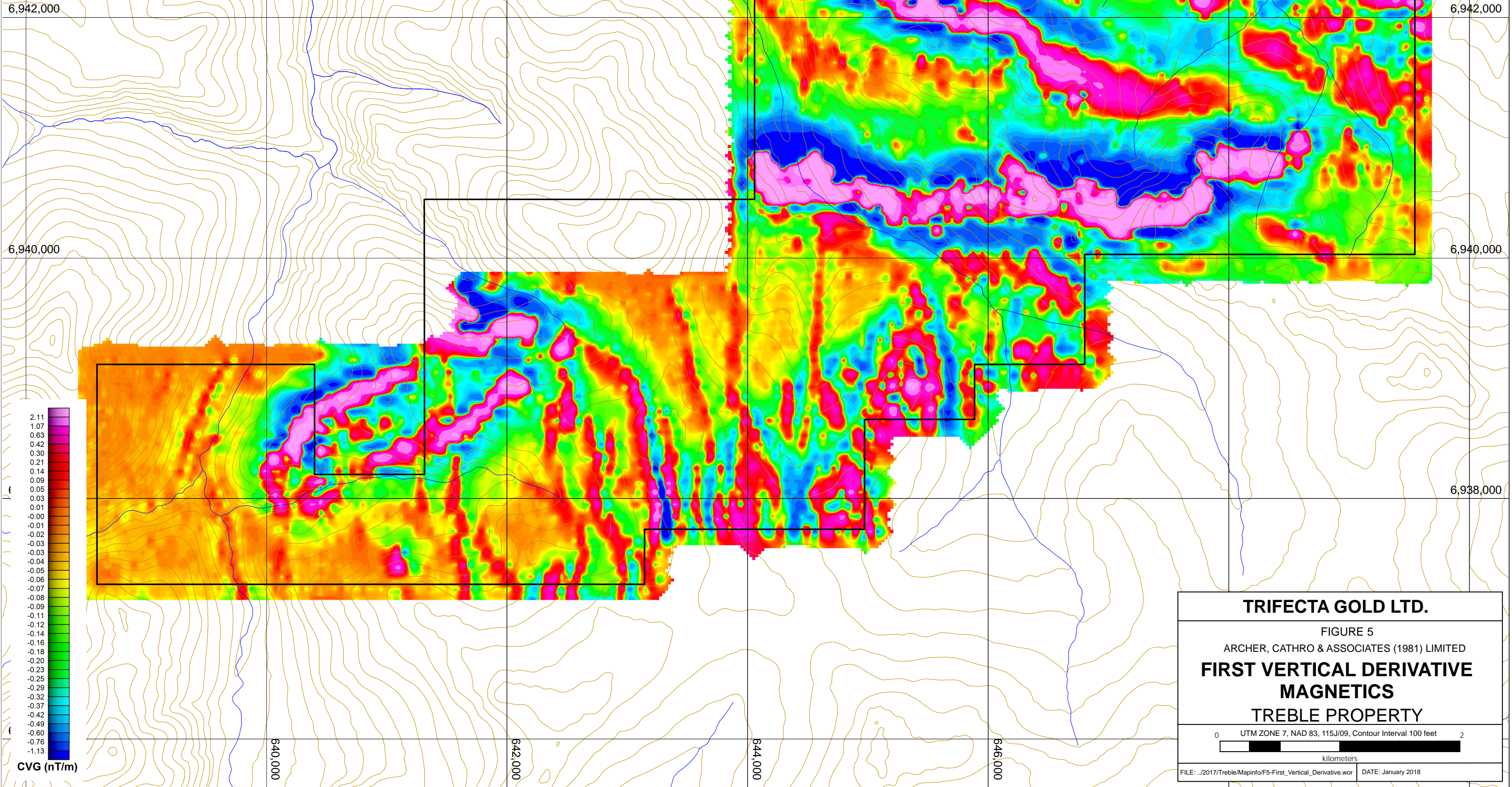
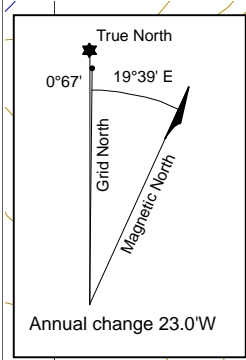
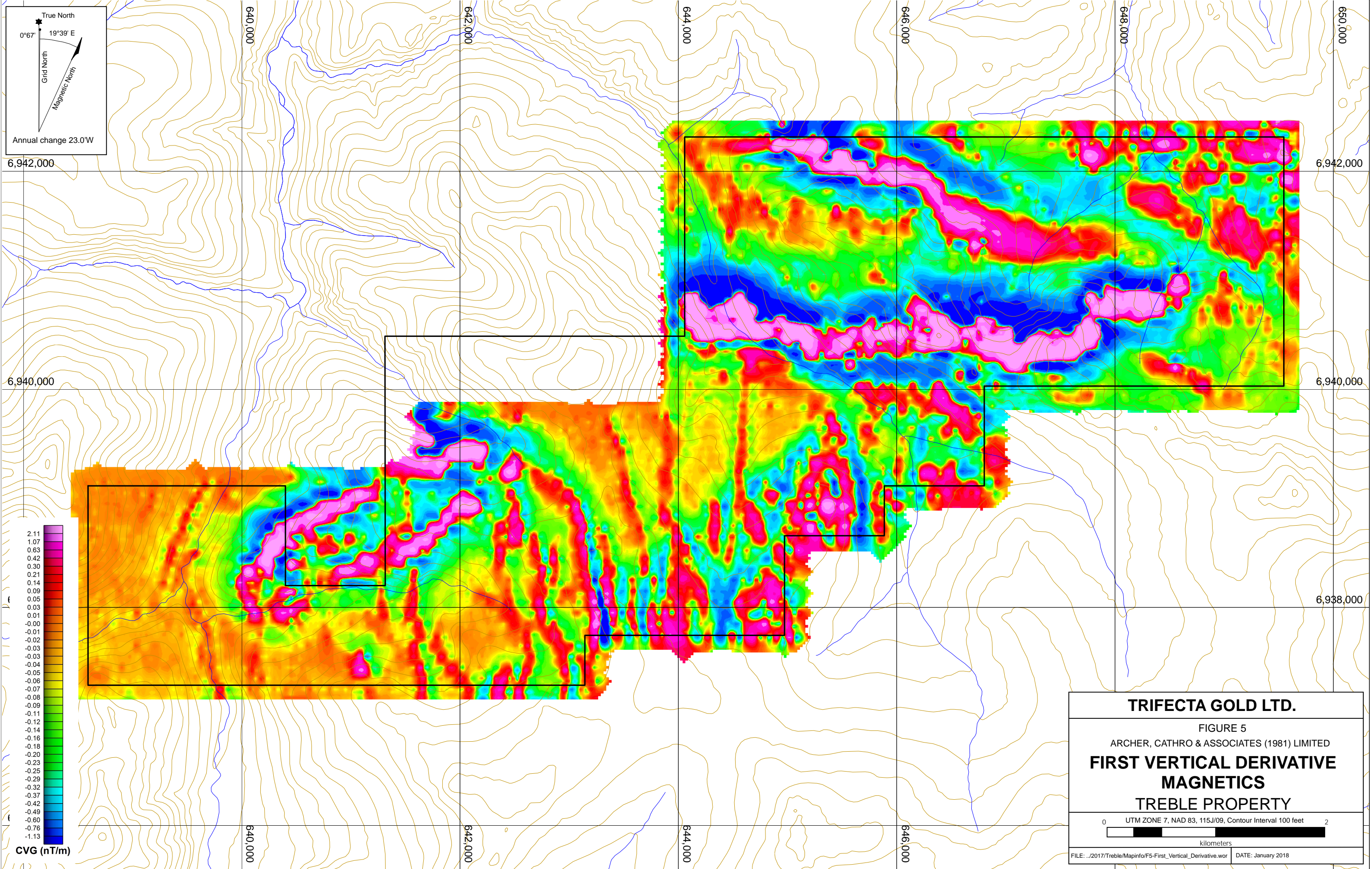
Figure 5 illustrates the First Vertical Derivative (FVD) of the total magnetic intensity for the Treble property. Two of the most striking features are easterly trending magnetic highs that correlate to large Casino Suite (LKfC) dykes. The magnetic high in the western part of the property comprises two bands but only one dyke is mapped in the area, which suggests that a second dyke may be present. In the northeastern portion of the property, a third, slightly weaker magnetic high roughly corresponds with a band of Sulphur Creek Suite granite (PqS). A series of subtle north-trending magnetic highs in the centre of the property are unexplained.

Figure 6 illustrates total count radiometrics for U, T and K. In general, areas underlain by Whitehorse Suite (mKgW) are more radioactive than those where Snowcap Assemblage (PDS1) and Sulphur Creek Suite (PgS) units occur. Surprisingly, the Casino Suite dykes (LKfC) and the tourmaline alteration zone show little radiometric response.

REGIONAL MINERALIZATION

There are numerous mineral deposits within the Dawson Range that are associated with large scale structural features (including the Big Creek Fault) and Mid-Cretaceous or younger intrusions. The two properties that closely resemble the setting of the Treble property are: Sonora Gulch (Golden Predator) and Coffee (Goldcorp), the locations of which are shown on Figure 1.

Golden Predator's Sonora Gulch property lies about 10 km north of the Treble property. It reportedly hosts mineralization within structurally controlled veins, skarns and replacement and stockwork style settings related to Mid-Cretaceous Whitehorse Suite intrusions (mKgW). In 2010, soil sampling identified numerous gold-copper-molybdenum geochemical anomalies (specifically the Nightmusic and Amedius zones). Gold-in-soil values range up to 2340 ppb, copper-in-soil results range up to 1870 ppm and molybdenum-in-soil values range up to 231 ppm (Hayes, 2010). In 2010, drill results included: 5.0 g/t gold, 11.9 g/t silver and 0.23% copper over 26.6 m (including 25.8 g/t gold and 6.5 g/t silver over 4 m) at the Nightmusic Zone and

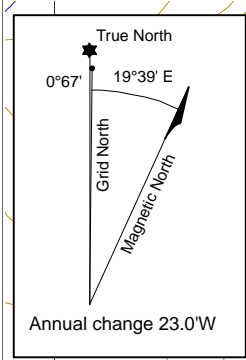
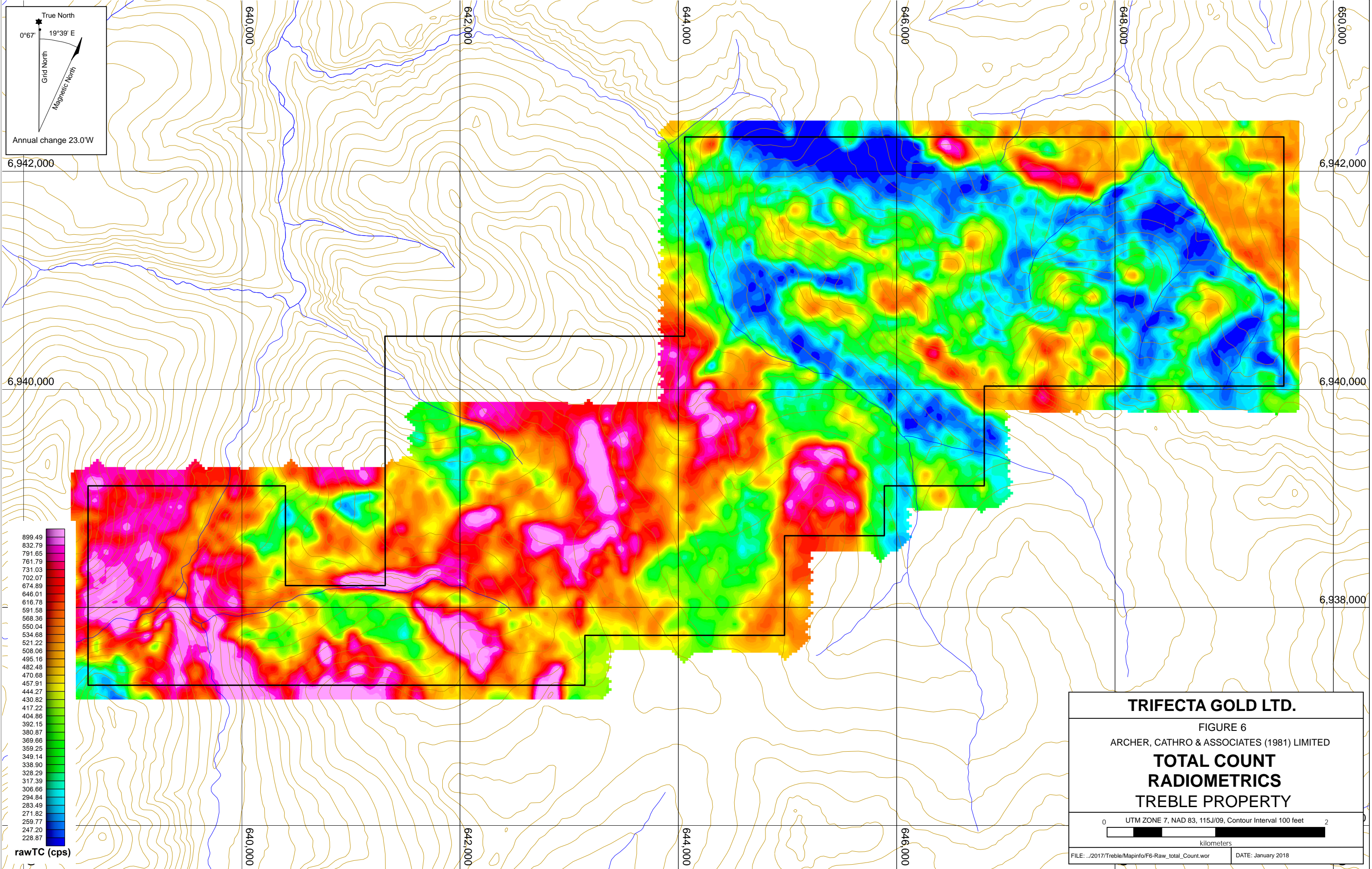


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FIGURE 5
 ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
**FIRST VERTICAL DERIVATIVE
 MAGNETICS**
TREBLE PROPERTY

0 UTM ZONE 7, NAD 83, 115J/09, Contour Interval 100 feet 2
 kilometers

FILE: .../2017/Treble/Mapinfo/F5-First_Vertical_Derivative.wor DATE: January 2018



- 899.49
 - 832.79
 - 791.65
 - 761.79
 - 731.03
 - 702.07
 - 674.89
 - 646.01
 - 616.78
 - 591.58
 - 568.36
 - 550.04
 - 534.68
 - 521.22
 - 508.06
 - 495.16
 - 482.48
 - 470.68
 - 457.91
 - 444.27
 - 430.82
 - 417.22
 - 404.86
 - 392.15
 - 380.87
 - 369.66
 - 359.25
 - 349.14
 - 338.90
 - 328.29
 - 317.39
 - 306.66
 - 294.84
 - 283.49
 - 271.82
 - 259.77
 - 247.20
 - 228.87
- rawTC (cps)

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FIGURE 6

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

**TOTAL COUNT
RADIOMETRICS
TREBLE PROPERTY**

0 UTM ZONE 7, NAD 83, 115J/09, Contour Interval 100 feet 2
kilometers

FILE: .../2017/Treble/Mapinfo/F6-Raw_total_Count.wor DATE: January 2018

1.0 g/t gold and 6.9 g/t silver over 64 m at the Amedius Zone.

Work on the Sonora Gulch property in 2011 targeted the Gold Vein Zone, which is defined as a 1400 by 500 m geochemical anomaly. A 2649 m diamond drill program was conducted, which identified bulk tonnage style mineralization. Drill results from this zone include: 0.42 g/t gold and 3.8 g/t silver over 94 m; 0.45 g/t gold and 3.0 g/t silver over 234 m; and 0.44 g/t gold and 2.6 g/t silver over 110 m (Hayes, 2011).

The geological setting of the Treble property also closely resembles that of Goldcorp's Coffee deposit, which lies 65 km northwest of the Treble claims. The Coffee deposit hosts significant gold mineralization in over nineteen areas, twelve of which comprise the main mineralized zones: the Supremo, Latte, Double Double, Kona, Americano, Americano West, Espresso, Macchiato, Cappuccino, Sugar, Sumatra and Arabica.

The Kona, Americano, Americano West and Espresso Zones are hosted within granite that has been described as equigranular and non-magnetic with a primary composition of plagioclase, potassium feldspar, quartz, biotite and hornblende. Alteration comprises strong sericite and clay alteration adjacent to mineralized structures. Gold is hosted in near-vertical brittle structures associated with andesite to dacite dykes. Mineralization primarily occurs as disseminated pyrite and pyrite veinlets in fractures and shears. High grade gold corresponds with sulphide-matrix fault breccias and pathfinder elements include arsenic and antimony (Makarenko et. al., 2014).

Seven of Goldcorp's twelve zones (Supremo, Latte, Double Double, Cappuccino, Macchiato, Sumatra and Arabica) host gold-bearing breccia structures within metamorphic rocks. These gold-bearing breccias are both hydrothermal and tectonic. In some zones, breccias overprint older ductile strain fabrics consistent with a reactivated shear zone environment (Makarenko et. al., 2014).

The gold mineralization on the Coffee property can generally be characterized by two distinct styles. The highest grades (5 to 60 g/t gold) are associated with hydrothermal breccias exhibiting evidence for several episodes of brecciation. Breccia textures range from mature matrix-dominant phases with rounded fragments to wallrock crackle breccias. Matrix compositions range from incompetent limonite-clay material to strongly silicified material. The lower grade gold mineralization (2 to 10 g/t) is associated with pervasive hydrothermal alteration. The hydrothermal alteration is characterized by an overall removal of potassium and aluminum with the addition of sulphide and silica (Makarenko et. al., 2014).

In 2017 Goldcorp provided a mineral reserve for the Coffee deposit, which calculated a proven and probable reserve of 46.36 Mt grading 1.45 g/t gold for a contained 2.16 million ounces. The deposit also has a measured and indicated mineral resource of 19.98 Mt grading 1.21 g/t gold, and an inferred resource of 25.93 Mt grading 1.37 g/t gold (Goldcorp, 2017).

MINERALIZATION

Prior to 2010, there were no known precious metal showings on the Treble property. In 2010, a rock sample of fault breccia collected from Anomaly A returned 0.208 g/t gold, 0.5 g/t silver, 626 ppm arsenic and 28 ppm antimony (Smith, 2010).

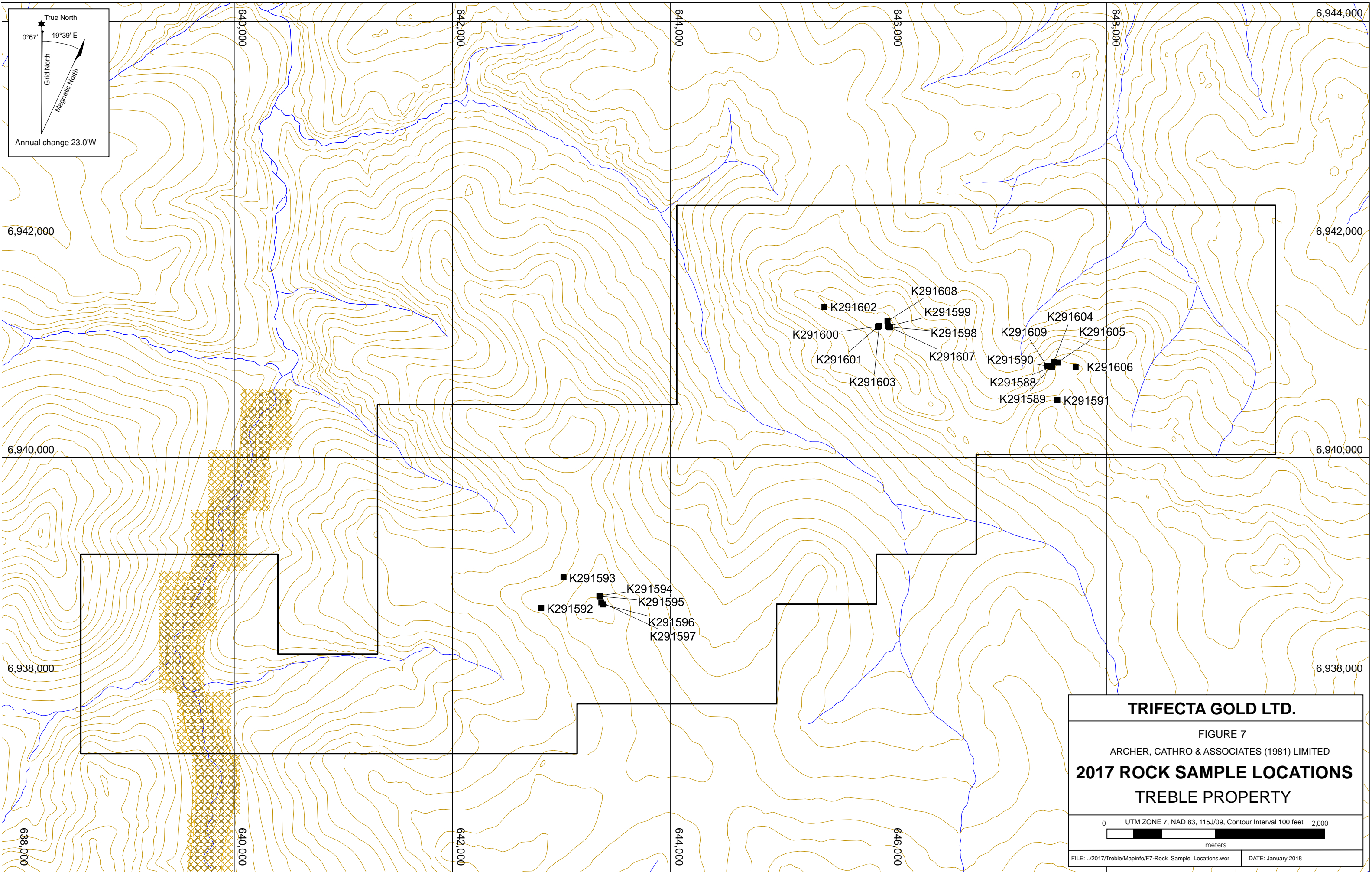
Prospecting in 2011 identified a 100 by 120 m zone of breccia float within Anomaly A, which appears to be oriented sub-parallel to a geological contact between quartzite (PDS1) and augen granite (PqS) in an area cut by a large porphyry dyke (LKfC). Geologically favourable material typically ranges from weakly silicified fault breccia to strongly silicified hydrothermal crackle breccia. Mineralization includes disseminated arsenopyrite and minor stibnite with scorodite, limonite and jarosite alteration. A specimen of hydrothermal quartz breccia with limonite and stibnite filled vugs, collected within Anomaly A, returned 14.15 g/t gold, 140 ppm arsenic, 10 ppm antimony and 130 ppm barium. Another sample collected in the same area from a large boulder of scorodite-stained, epithermal quartz with abundant cross-cutting black sulphides, quartz bands and limonite-filled quartz cavities, returned 1.125 g/t gold, greater than 1% arsenic, 81 ppm antimony and 3060 ppm barium (Smith, 2012).

In 2015, eight rock samples were collected from the central part of the property, comprising argillic- and sericitic-altered granodiorite; quartz-feldspar porphyry dykes; and weakly mineralized chalcedonic quartz in float. A sample of white to orange chalcedonic quartz hosting disseminated arsenopyrite, pyrite and scorodite, taken from a recessive linear, yielded 241 ppb gold, 15 g/t silver, 1840 ppm arsenic and 229 ppm copper (Morton, 2015).

In 2017, another 22 rock samples were collected from the eastern and central parts of the property. These rock sample locations are plotted on Figure 7, while results for gold, arsenic and antimony are illustrated thematically on Figures 8 to 10, respectively.

Rock geochemical sample sites on the property were marked with orange flagging tape labelled with the sample number. The location of each sample was determined using a handheld GPS unit. Rock sample preparation and multi-element analyses were carried out at ALS Minerals laboratories in Whitehorse, Y.T. and North Vancouver, BC. Each sample was dried, fine crushed to better than 70% passing 2 mm and then a 250 g split was pulverized to better than 85% passing 75 microns. The fine fraction was analyzed for 35 elements using an aqua regia digestion followed by inductively coupled plasma combined with mass spectroscopy and atomic emission spectroscopy (ME-ICP41). An additional 30 g charge was further analysed for gold by fire assay with atomic absorption spectroscopy finish (Au-AA24). Rock Sample Descriptions and Certificates of Analysis for the 2017 samples are provided in Appendices III and IV, respectively.

Rock samples collected in 2017 included: argillic altered quartz-feldspar porphyry dykes, rusty biotite-hornblende diorite and weakly mineralized quartz and quartzite breccia. Peak values were returned from hydrothermal quartzite breccias located near Anomaly A, which yielded up to 885 ppb gold, 6.7 g/t silver, 2160 ppm arsenic and 267 ppm copper.



True North
 0°67'
 Grid North
 19°39' E
 Magnetic North
 Annual change 23.0'W

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FIGURE 7
 ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
2017 ROCK SAMPLE LOCATIONS
 TREBLE PROPERTY

0 UTM ZONE 7, NAD 83, 115J/09, Contour Interval 100 feet 2,000
 meters

FILE: ../2017/Treble/Mapinfo/F7-Rock_Sample_Locations.wor DATE: January 2018

SOIL GEOCHEMISTRY

Soil sampling performed in 2010 and 2011 identified three clusters of coincident gold-copper-arsenic±antimony±molybdenum±lead soil geochemistry (Anomalies A, B and C).

In 2017, Trifecta Gold collected 228 grid soil samples in order to expand coverage west of Anomaly A. The 2017 sample locations are shown on Figure 11. Figures 12 to 17 show thematic results for gold, arsenic, antimony, copper, lead and molybdenum from all programs over FVD magnetic data. Certificates of Analysis for the 2017 samples are provided in Appendix IV.

The 2017 soil sample locations were recorded using hand-held GPS units. Sample sites are marked by aluminum tags inscribed with the sample numbers and affixed to 0.5 m wooden lath that were driven into the ground. Soil samples were collected from 30 to 60 cm deep holes dug by hand-held auger. They were placed into individually pre-numbered Kraft paper bags. The soil samples were sent to ALS Minerals in Whitehorse, where they were dried and screened to -180 microns. The fine fractions were then shipped to ALS Minerals in North Vancouver where they were analysed for 35 elements using an aqua regia digestion followed by inductively coupled plasma combined with mass spectroscopy and atomic emission spectroscopy (ME-ICP41). An additional 30 g charge was further analysed for gold by fire assay with inductively coupled plasma-atomic emissions spectroscopy finish (Au-ICP21). Table II lists the characteristics of each anomaly.

Table II – Geochemical Anomaly Characteristics

	Anomaly A	Anomaly B	Anomaly C
Size (m)	1000 by 1200	600 by 1000	700 by 900
Primary Signature	Au, As, Sb, Cu, Mo	Au, Cu, Pb	Au, As
Secondary Signature	Pb	As, Sb, Mo	Cu, Pb, Mo

Anomaly A is found in the eastern part of the property, in an area intruded by a large Casino Suite dyke. This zone is characterized by moderately to strongly anomalous values for gold (20 to 502 ppb gold), arsenic (100 to 810 ppm), antimony (5 to 23 ppm), copper (50 to 346 ppm) and molybdenum (2 to 12 ppm). Lead values are generally background to moderately anomalous with the exception of a single-point value of 128 ppm. Anomaly A lies within a 2200 by 800 m, east to northeasterly elongated band of scattered, weakly to strongly anomalous soil values for gold and its pathfinder elements. The anomaly coincides with a magnetic high that is spatially associated with the Casino Suite dyke.

Anomaly B is underlain by Whitehorse Suite plutonic rock that has been intruded by a nearby Casino Suite dyke. This anomaly straddles the Selwyn River and two of its tributaries. The geochemical signature for Anomaly B includes moderately to strongly anomalous gold (up to 391 ppb), copper (up to 219 ppm) and lead (up to 401 ppm) values with background to

moderately anomalous arsenic (up to 158 ppm), antimony (up to 13 ppm) and molybdenum (up to 19 ppm).

Anomaly C lies within the argillic alteration zone found in the centre of the property. It comprises a cluster of moderately to strongly anomalous gold values (up to 191 ppb) and weakly to moderately anomalous values for arsenic (up to 301 ppm), antimony (11 ppm), copper (up to 95 ppm), lead (up to 152 ppm) and molybdenum (up to 11 ppm). A single outlier (123 ppb gold) lies 500 m north of the anomalous cluster, adjacent to a creek.

The most significant molybdenum anomaly is a roughly linear, northwest-oriented cluster of strongly anomalous values (up to 37 ppm), which extends five kilometres northwest from Anomaly A. This linear anomaly roughly parallels the contact between the Snowcap Assemblage and Sulphur Creek Suite.

Soil samples collected in 2017 yielded elevated values of gold (up to 135 ppb), arsenic (up to 456 ppm) and copper (up to 153 ppm) within an elongated geochemical envelope around Anomaly A. Where the 2017 sampling crossed the northwesterly trending molybdenum-in-soil anomaly, values up to 11 ppm molybdenum and 6080 ppm barium were returned.

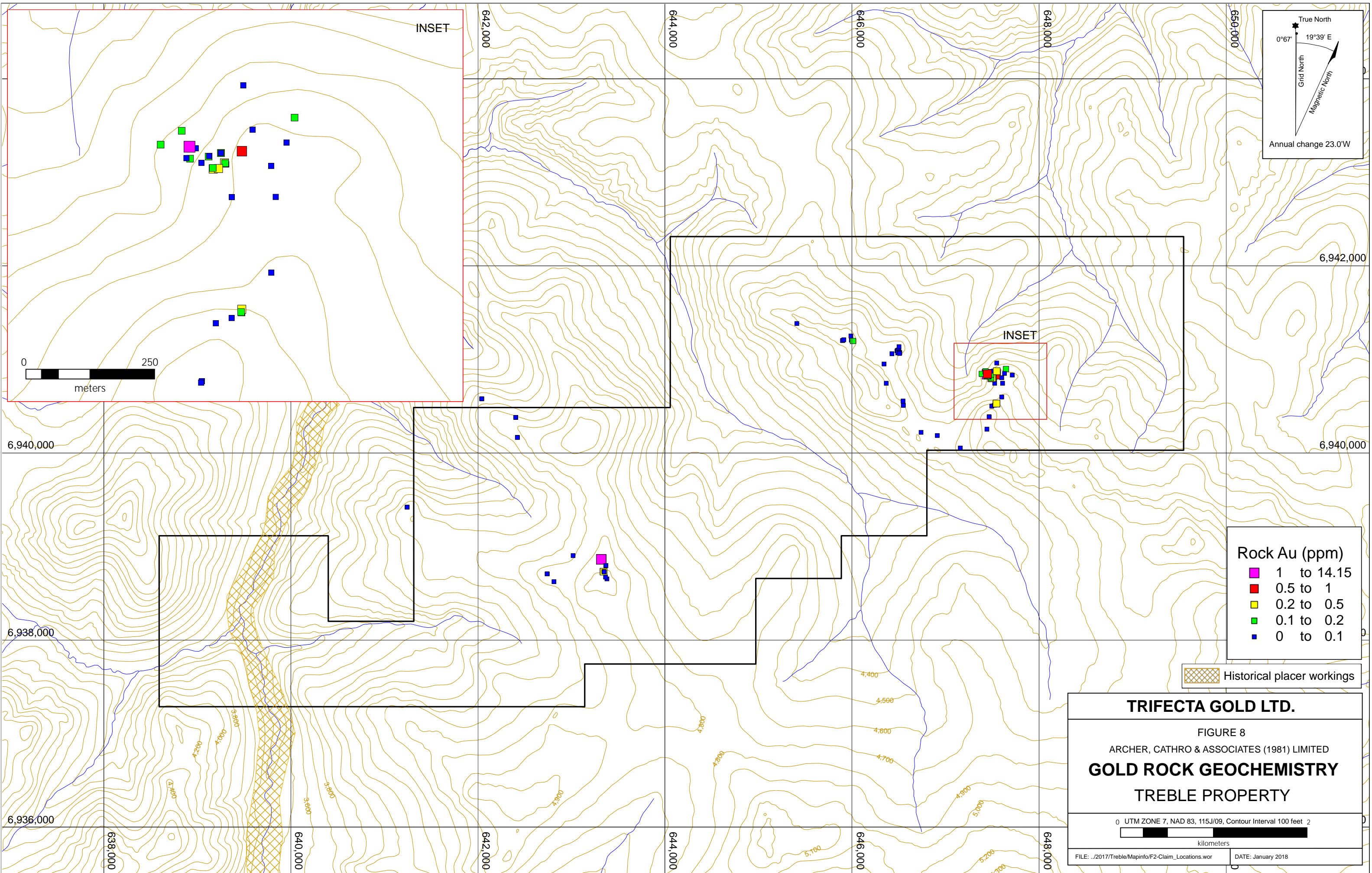
HAND TRENCHING

In 2017, one hand trench was dug at Anomaly A. It was designed to test the gold-enriched hydrothermal breccia found in 2015. The trench did not reach bedrock, but overburden on its floor was sampled continuously for 31 metres. A total of 12 trench samples were collected. Samples were processed using the same preparation and analytical techniques described in the Rock Geochemical Sampling section of this report. Certificates of Analysis are located in Appendix IV, while a scanned hand trench cross section is found in Appendix V. Table III provides details for the trench while Figure 18 shows trench and sample locations.

Table III – 2017 Hand Trenching Data

Trench ID	Easting	Northing	Length (m)	Samples
TR-17-01	647569	6940845	31.0	K291610-K291621
	647565	6940813		

The trench was dug approximately 120 m upslope of the gold-rich hydrothermal breccia float found within Anomaly A. The overburden exposed in the trench contained some quartz and quartzite crackle breccia. The best sample returned 785 ppm arsenic and 15 ppm antimony over 2.5 m, with low gold and silver. Two consecutive samples, taken from overburden containing quartzite fragments, returned weakly anomalous gold values, averaging 0.138 g/t gold over 5 m. All other samples returned background values.

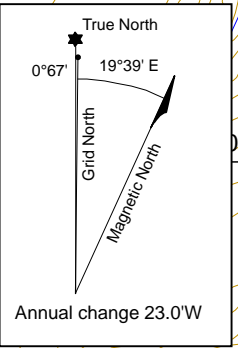
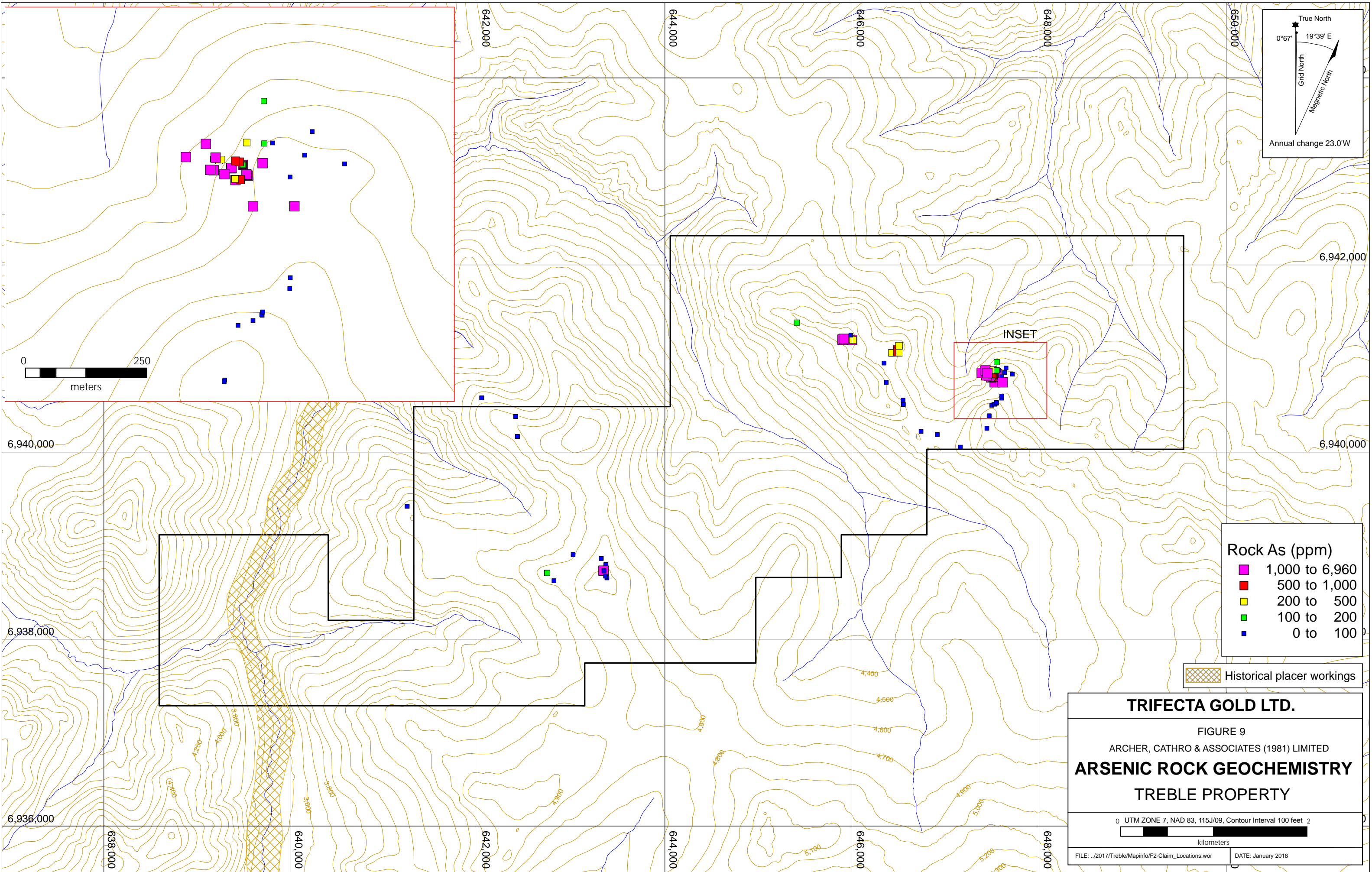


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FIGURE 8
 ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
GOLD ROCK GEOCHEMISTRY
 TREBLE PROPERTY

0 UTM ZONE 7, NAD 83, 115J/09, Contour Interval 100 feet 2
 kilometers

FILE: ..\2017\Treble\Mapinfo\F2-Claim_Locations.wor DATE: January 2018



0 250
meters

Rock As (ppm)

■	1,000 to 6,960
■	500 to 1,000
■	200 to 500
■	100 to 200
■	0 to 100

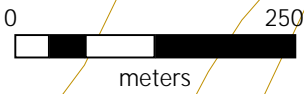
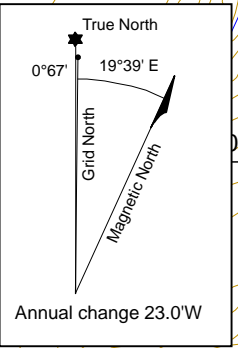
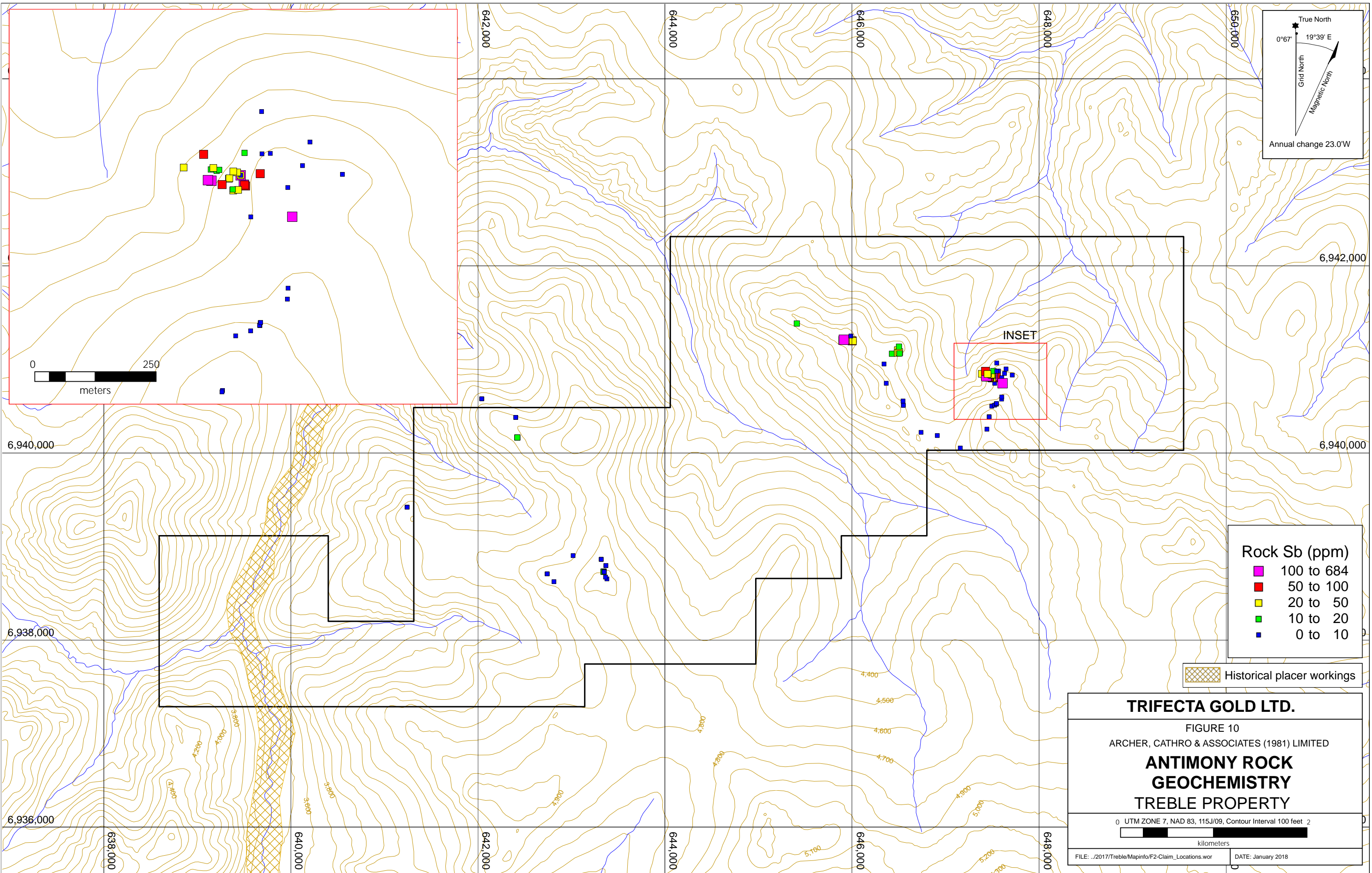
Historical placer workings

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FIGURE 9
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
ARSENIC ROCK GEOCHEMISTRY
TREBLE PROPERTY

0 UTM ZONE 7, NAD 83, 115J/09, Contour Interval 100 feet 2
kilometers

FILE: ..\2017\Treble\Mapinfo\F2-Claim_Locations.wor DATE: January 2018



Rock Sb (ppm)	
■	100 to 684
■	50 to 100
■	20 to 50
■	10 to 20
■	0 to 10

Historical placer workings

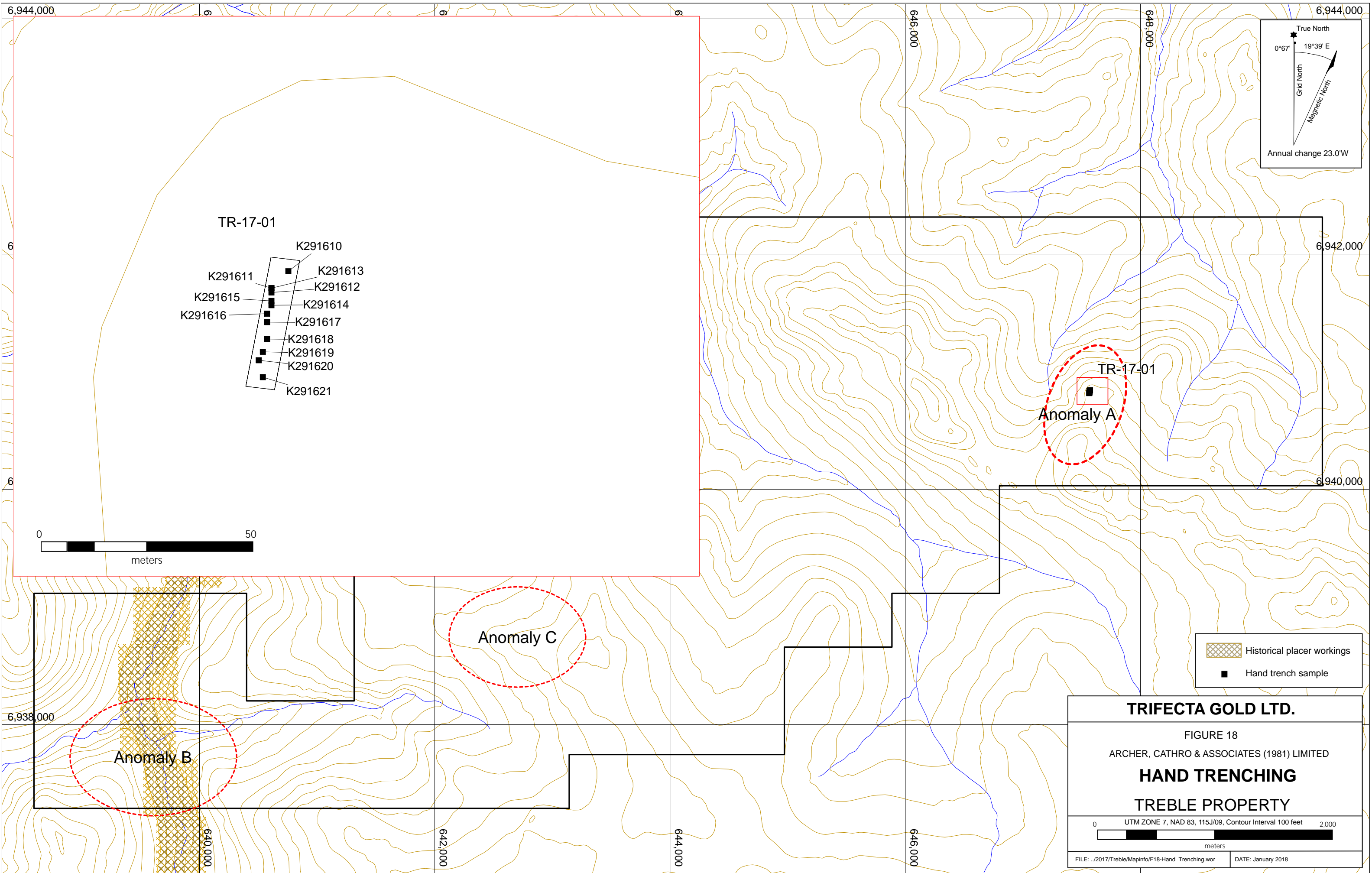
TRIFECTA GOLD LTD.

FIGURE 10
 ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
**ANTIMONY ROCK
 GEOCHEMISTRY**
TREBLE PROPERTY

0 UTM ZONE 7, NAD 83, 115J/09, Contour Interval 100 feet 2

kilometers

FILE: ..\2017\Treble\Mapinfo\F2-Claim_Locations.wor DATE: January 2018



TRIFECTA GOLD LTD.

FIGURE 18

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

HAND TRENCHING

TREBLE PROPERTY

0 UTM ZONE 7, NAD 83, 115J/09, Contour Interval 100 feet 2,000
 meters

FILE: ..\2017\Treble\Mapinfo\F18-Hand_Trenching.wor DATE: January 2018

DISCUSSION AND CONCLUSIONS

The Treble property lies within the Dawson Range Gold Belt, a district containing a number of advanced porphyry and vein occurrences, including the nearby Sonora Gulch prospect and Coffee deposit.

Three strong soil geochemical anomalies have been identified on the property, Anomalies A through C. Cursory prospecting on the property in 2011, 2015 and 2017 has identified gold-bearing breccia and vein-style mineralization that are akin to the descriptions of gold-rich material intersected in drill holes at the nearby Coffee property. Similarities between the two properties include:

1. Mineralization – gold occurs in polymictic hydrothermal and fault-related breccias and veins.
2. Geochemistry – strong anomalies in soil for gold and its pathfinder elements especially arsenic and antimony.
3. Geology – the properties are underlain by metasedimentary and metavolcanic rocks that were intruded by Middle to Late Cretaceous granite before the entire package was cut by intermediate to felsic dykes.

Soil geochemical sampling in 2017 was able to expand the geochemical envelope around Anomaly A, while rock sampling confirmed the presence of hydrothermal brecciation uphill of the anomaly.

Follow up work on the property is warranted, and should include, but not be limited to: 1) additional soil sampling outside of known anomalies; 2) detailed mapping around known showings and anomalies to identify and delineate hydrothermal and fault related breccia zones; and 3) diamond drilling to test the breccia-vein zone at Anomaly A.

Mechanized trenching and self-propelled RC or RAB drilling are not recommended because of steep terrain in the vicinity of the best drill targets.

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED



K. Willms, B.Sc.

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APPENDIX I
STATEMENT OF QUALIFICATIONS

STATEMENT OF QUALIFICATIONS

I, Kelson Willms, geologist, with business addresses in Vancouver, British Columbia and Whitehorse, Yukon Territory and residential address in Vancouver, British Columbia, do hereby certify that:

1. I graduated from the University of British Columbia in 2017 with a B.Sc in Earth and Environmental Sciences.
2. From 2015 to present, I have been actively engaged in mineral exploration in the Yukon Territory and British Columbia.
3. I have interpreted all data resulting from this work.



K. Willms, B.Sc.

APPENDIX II

STATEMENT OF EXPENDITURES

Statement of Expenditures
140 LLL Mineral Claims
February 23, 2018

Labour

D. Eaton geologist 5 hours April 15 to January at \$120/hr	\$ 630.00
H. Burrell geologist 4 hours April 15 to January at \$111/hr	466.20
D. Arnold-Wallinger supervisory 3 hours April 15 to January at \$85/hr	267.75
J. Morton geologist 72 hours April 15 to January at \$96/hr	7,257.60
N. Petersen field assistant 8 hours April 15 to January at \$69/hr	579.60
K. Willms geologist 48 hours April 15 to January at \$62/hr	3,124.80
K. Whiting field assistant 72 hours April 15 to January at 55/hr	4,158.00
E. Driver field assistant 72 hours April 15 to January at \$51/hr	3,855.60
J. Itkin office 9.27 hours April 15 to January at \$96/hr	934.42
J. Mariacher office 6 hours April 15 to January at \$90/hr	567.00
W. Schneider expedite 3 hours April 15 to January at \$96/hr	302.40
C. Beck expedite and office 18 hours April 15 to January at \$81/hr	1,530.90
L. Corbett expedite 9 hours April 15 to January at \$81/hr	765.45
L. Smith expedite and office 27 hours April 15 to January at \$81/hr	2,296.35
S. Newman office 11.5 hours April 15 to January at \$68/hr	821.10
V. Cournoyer-Derome expedite 3 hours April 15 to January at \$51/hr	<u>160.65</u>
	27,717.82

Expenses including management

Field room and board – 28 mandays @ \$195/manday	6,169.80
Capital Helicopters 9.1 hours Bell 206B at \$1,075/hr plus fuel	11,954.88
Truck rental and fuel	781.15
ALS Chemex	<u>5,822.75</u>
	24,728.58

Total \$52,446.40

APPENDIX III
ROCK SAMPLE DESCRIPTIONS

Rock Sample Descriptions

Property: Treble

Sample Number: K291588 UTM: 647498 mE Nad83, Zone 7
Elevation: 4473 m UTM: 6940836 mN

Comments: Float grab of light brown weathering, medium grey, banded quartzite, hosting clots of coarse grained rusty oxide comprising <1% of the rock. Collected near the top of a talus field of hydrothermal breccia. No rep.

Sample Number: K291589 UTM: 647490 mE Nad83, Zone 7
Elevation: 4458 m UTM: 6940838 mN

Comments: Float grab of medium grey, hydrothermal quartzite breccia, with a wide range of angular to sub-rounded clast sizes, generally less than <1cm in diameter, healed within a pocky, dark grey, siliceous matrix with pocks and vugs filled with live limonite. Collected in a talus field of rock with the same lithology.

Sample Number: K291590 UTM: 647461 mE Nad83, Zone 7
Elevation: 4427 m UTM: 6940841 mN

Comments: Float grab of pale yellow-green, strongly clay-altered rock with the same lithology as sample K291589. Collected near the bottom of a talus field of brecciated quartzite.

Sample Number: K291591 UTM: 647546 mE Nad83, Zone 7
Elevation: 4678 m UTM: 6940528 mN

Comments: Outcrop sample of rusty-brown weathering and green (sulphide bloom) stained, biotite-hornblende diorite, with parallel hairline fractures filled with very fine grained pyrite.

Sample Number: K291592 UTM: 642814 mE Nad83, Zone 7
Elevation: 4722 m UTM: 6938623 mN

Comments: Float sample of buff coloured, sugary, medium grained, equigranular and manganiferous rock of felsic composition.

Sample Number: K291593 UTM: 643019 mE Nad83, Zone 7
Elevation: 4714 m UTM: 6938902 mN

Comments: Float grab of argillic-altered quartz-feldspar porphyry, with sparse patches of encrusting manganese, limonite and trace fine grained silver sulphide. Removed from a shallow pit at soil sample site ZZ25877.

Rock Sample DescriptionsProperty: Treble

Sample Number: K291594 UTM: 643348 mE Nad83, Zone 7
Elevation: 4894 m UTM: 6938734 mN

Comments: Float sample of brecciated quartz, removed from a 50x30x20cm boulder, comprising cm-scale, light grey, angular clasts in a milky-white quartz matrix, with clasts containing moderate fine grained pyrite throughout. Collected from a 20 m wide fault zone, bearing 338-348, that cuts Prospector Mountain suite QFP.

Sample Number: K291595 UTM: 643351 mE Nad83, Zone 7
Elevation: 4895 m UTM: 6938728 mN

Comments: Float grab of vuggy, colloform quartz breccia, with milled, rounded quartz clasts, healed within a chalcedonic silica matrix, and sparse limoniite in vugs. Collected in the same fault zone as sample K291594.

Sample Number: K291596 UTM: 643380 mE Nad83, Zone 7
Elevation: 4907 m UTM: 6938654 mN

Comments: Float grab of rock with the same lithology as sample K291595, removed from a 30x30x30cm boulder. No rep.

Sample Number: K291597 UTM: 643366 mE Nad83, Zone 7
Elevation: 4916 m UTM: 6938673 mN

Comments: Float grab of quartz breccia hosting angular, dark grey clasts, with sparse limonite throughout and manganese rimming clasts. No rep.

Sample Number: K291598 UTM: 646002 mE Nad83, Zone 7
Elevation: 4697 m UTM: 6941198 mN

Comments: Subcrop sample, removed from a 100x70x50cm boulder, comprising orange-brown weathering, pocky, pale grey quartzite crackle breccia, with abundant encrusting manganese and canary-yellow jarosite(?) precipitation.

Sample Number: K291599 UTM: 645993 mE Nad83, Zone 7
Elevation: 4731 m UTM: 6941206 mN

Comments: Outcrop sample of brown and rusty weathering quartzite breccia, with mm- to cm-scale sub-angular clasts of light grey quartzite healed within a chocolate brown, siliceous matrix.

Rock Sample DescriptionsProperty: Treble

Sample Number: K291600 UTM: 645903 mE Nad83, Zone 7

Elevation: 4751 m UTM: 6941203 mN

Comments: Float sample, removed from a 70x50x50cm boulder, of vuggy, buff to dark chocolate-brown, strongly altered, brecciated quartzite, with vugs filled with dark oxide and sparse yellow-green earthy mineralization.

Sample Number: K291601 UTM: 645899 mE Nad83, Zone 7

Elevation: 4732 m UTM: 6941201 mN

Comments: Float sample of banded quartzite crackle breccia, with numerous wavy and sometimes cross-cutting dark black hairline stringers.

Sample Number: K291602 UTM: 645411 mE Nad83, Zone 7

Elevation: 4649 m UTM: 6941384 mN

Comments: Composite sample of punky, limonitic, orange oxide breccia; Collected from a 5x5m area. No rep.

Sample Number: K291603 UTM: 645913 mE Nad83, Zone 7

Elevation: 4743 m UTM: 6941210 mN

Comments: Float sample, removed from a 50x40x40cm boulder, comprising punky, pale yellow-green stained hydrothermal quartzite breccia, with abundant chocolate-brown oxide on fracture surfaces and vugs filled with limonite.

Sample Number: K291604 UTM: 647513 mE Nad83, Zone 7

Elevation: 4441 m UTM: 6940876 mN

Comments: Float grab of clay-altered, epiclastic breccia with dark angular grey clasts as well as clasts completely weathered to limonite, healed within a tan, fine grained groundmass.

Sample Number: K291605 UTM: 647549 mE Nad83, Zone 7

Elevation: 4483 m UTM: 6940874 mN

Comments: Float grab of milky white quartz hosting numerous mm-scale, dark grey-black, wavy and cross-cutting stringers. No rep, and rep on site is not the same material.

Rock Sample DescriptionsProperty: Treble

Sample Number: K291606 UTM: 647714 mE Nad83, Zone 7

Elevation: 4494 m UTM: 6940832 mN

Comments: Float grab of vuggy, milky-white quartz, with trace, disseminated, very fine grained pyrite and vugs filled with live limonite. Collected from a topographic linear bearing 334 degrees. No rep.

Sample Number: K291607 UTM: 646012 mE Nad83, Zone 7

Elevation: 4686 m UTM: 6941197 mN

Comments: Outcrop sample of orange-brown weathering, medium grey, sheared, vuggy quartzite breccia, with vugs filled with live limonite and dark grey oxide, and moderate yellow-green scorodite precipitate throughout. Polished and sheared fractures are oriented 247/80.

Sample Number: K291608 UTM: 645989 mE Nad83, Zone 7

Elevation: 4705 m UTM: 6941251 mN

Comments: Subcrop sample of orange-brown weathering, clay-altered, banded quartzite crackle breccia, with abundant earthy orange limonite in the breccia matrix and rare yellow-green (scorodite?) precipitate. Removed from a 40x40x40cm boulder.

Sample Number: K291609 UTM: 647449 mE Nad83, Zone 7

Elevation: 4395 m UTM: 6940845 mN

Comments: Float grab of limonitic, hydrothermal breccia, with clasts of quartzite supported in a fine grained, dark, siliceous matrix. This is the same material as sample I078466, and collected nearby.

Sample Number: K291610 UTM: 647572 mE Nad83, Zone 7

Elevation: 4506 m UTM: 6940841 mN

Comments: Trench TR-17-01, 0 to 3m, comprising quartz crackle breccia with sparse dark manganese stains and clots of limonite.

Sample Number: K291611 UTM: 647568 mE Nad83, Zone 7

Elevation: 4477 m UTM: 6940837 mN

Comments: Trench TR-17-01, 3m to 6m, comprising dark blue-grey quartzite, with rare limonite on fracture surfaces.

Rock Sample Descriptions		Property: Treble		
Sample Number:	K291612	UTM:	647568 mE	Nad83, Zone 7
Elevation:	4494 m	UTM:	6940836 mN	
Comments: Trench TR-17-01, 6m to 7.5m, comprising orange limonite clay with cobbles of manganese-stained, orange-brown, sericite altered quartzite(?)				
Sample Number:	K291613	UTM:	647568 mE	Nad83, Zone 7
Elevation:	4508 m	UTM:	6940837 mN	
Comments: Trench TR-17-01, 7.5m to 9.5m, comprising dark brown, oxidized and sericite altered quartzite(?)				
Sample Number:	K291614	UTM:	647568 mE	Nad83, Zone 7
Elevation:	4512 m	UTM:	6940833 mN	
Comments: Trench TR-17-01, 9.5m to 12m, comprising punky, limonitic and manganese-stained, quartzite breccia and quartz crackle breccia.				
Sample Number:	K291615	UTM:	647568 mE	Nad83, Zone 7
Elevation:	4514 m	UTM:	6940834 mN	
Comments: Trench TR-17-01, 12m to 14m, comprising medium grey quartzite(?) with limonite on fracture surfaces.				
Sample Number:	K291616	UTM:	647567 mE	Nad83, Zone 7
Elevation:	4524 m	UTM:	6940831 mN	
Comments: Trench TR-17-01, 14m to 17m, comprising rock with the same lithology as sample K291615.				
Sample Number:	K291617	UTM:	647567 mE	Nad83, Zone 7
Elevation:	4518 m	UTM:	6940829 mN	
Comments: Trench TR-17-01, 17m to 20m, comprising dark grey, massive to well foliated, biotite orthogneiss.				
Sample Number:	K291618	UTM:	647567 mE	Nad83, Zone 7
Elevation:	4531 m	UTM:	6940825 mN	
Comments: Trench TR-17-01, 20m to 23m, comprising rock with the same lithology as sample K291617.				

Rock Sample DescriptionsProperty: Treble

Sample Number: K291619 UTM: 647566 mE Nad83, Zone 7
Elevation: 4530 m UTM: 6940822 mN

Comments: Trench TR-17-01, 23m to 26m, comprising rock with the same lithology as sample K291617.

Sample Number: K291620 UTM: 647565 mE Nad83, Zone 7
Elevation: 4531 m UTM: 6940820 mN

Comments: Trench TR-17-01, 26m to 28m, comprising rock with the same lithology as sample K291617.

Sample Number: K291621 UTM: 647566 mE Nad83, Zone 7
Elevation: 4536 m UTM: 6940816 mN

Comments: Trench TR-17-01, 28m to 31m, comprising rock with the same lithology as sample K291617.

APPENDIX IV
CERTIFICATES OF ANALYSIS



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Page: 1
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Plus Appendix Pages
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Account: FECTRI

CERTIFICATE VA17185458

Project: TRIDENT (SQUID EAST)
 P.O. No.: 17- 001
 This report is for 36 Drill Core samples submitted to our lab in Vancouver, BC, Canada on 31- AUG- 2017.
 The following have access to data associated with this certificate:

ANDREW CARNE	MATT DUMALA	JOAN MARIACHER
--------------	-------------	----------------

SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI- 21	Received Sample Weight
LOG- 21	Sample logging - ClientBarCode
CRU- 31	Fine crushing - 70% <2mm
CRU- QC	Crushing QC Test
PUL- QC	Pulverizing QC Test
SPL- 21	Split sample - riffle splitter
PUL- 31	Pulverize split to 85% < 75 um
LOG- 23	Pulp Login - Rcvd with Barcode
LOG- 21d	Sample logging - ClientBarCode Dup
SPL- 21d	Split sample - duplicate
PUL- 31d	Pulverize Split - duplicate

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
Au- ICP21	Au 30g FA ICP- AES Finish	ICP- AES
ME- MS61	48 element four acid ICP- MS	

To: **TRIFECTA GOLD LTD.**
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

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

Signature: 
 Colin Ramshaw, Vancouver Laboratory Manager



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CERTIFICATE OF ANALYSIS VA17185458

Sample Description	Method	WEI- 21	Au- ICP21	ME- MS61	ME- MS61	ME- MS61	ME- MS61	ME- MS61	ME- MS61	ME- MS61	ME- MS61	ME- MS61	ME- MS61	ME- MS61	ME- MS61	ME- MS61
	Analyte	Recvd Wt.	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu
Units		kg	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
LOR																
W591001		6.20	0.003	0.10	7.38	15.7	1910	1.42	0.06	4.01	0.27	54.1	28.7	10	3.59	2.9
W591002		10.14	0.002	0.08	7.26	18.1	1700	1.17	0.06	2.57	0.15	50.5	30.3	10	3.05	0.9
W591003		4.92	0.002	0.06	7.61	18.4	1420	1.13	0.07	1.83	0.19	68.0	28.8	8	3.92	2.8
W591004		3.98	<0.001	0.01	0.10	<0.2	30	0.05	0.06	20.9	0.06	1.65	1.0	1	0.12	2.0
W591005		8.56	0.026	0.04	6.82	16.5	1880	1.45	0.06	3.25	0.24	47.9	26.4	8	1.95	1.6
W591006		7.96	0.002	0.04	6.57	22.5	1590	1.26	0.08	3.83	0.31	43.1	25.9	6	1.37	1.3
W591007		5.22	0.013	0.67	6.79	11.0	1540	1.18	0.06	2.45	0.22	48.8	23.5	11	1.77	2.0
W591008		<0.02	0.008	0.61	6.82	10.0	1430	1.08	0.06	2.29	0.20	49.9	21.6	10	1.75	2.1
W591009		5.64	0.012	1.02	8.66	3.5	2540	2.04	0.06	1.18	0.30	47.4	26.5	2	2.79	53.9
W591010		3.48	0.002	0.17	8.52	3.2	3210	3.79	0.05	2.00	0.28	57.2	24.2	6	5.46	20.8
W591011		2.56	0.002	3.63	8.22	3.8	2730	2.91	0.06	1.85	0.31	66.8	25.5	3	3.38	38.1
W591012		1.74	0.055	1.20	10.20	14.5	460	1.72	0.06	0.09	0.08	96.9	9.7	217	1.70	14.4
W591013		0.20	1.340	32.7	7.21	133.5	520	0.56	10.80	5.73	35.7	32.4	93.2	114	1.58	6620
W591014		2.98	0.124	7.91	7.27	10.7	1690	1.35	0.06	2.48	0.24	49.7	20.6	9	2.57	27.8
W591015		2.52	0.013	1.18	9.28	10.4	4790	1.14	0.03	0.42	0.31	68.2	19.8	24	1.41	91.2
W591016		2.42	0.132	4.32	9.37	12.0	400	1.42	0.07	0.03	0.18	22.1	20.2	134	1.63	12.7
W591017		3.00	0.151	7.84	10.70	11.5	5320	1.45	0.15	0.08	0.16	51.6	19.2	160	2.02	44.8
W591018		2.40	0.031	2.11	8.80	10.5	7910	2.30	0.23	3.23	1.30	75.9	22.5	50	0.89	205
W591019		11.04	0.009	0.71	8.07	13.3	2160	0.62	0.09	7.07	1.32	60.9	26.3	7	0.36	63.3
W591020		4.08	<0.001	0.02	0.07	<0.2	40	0.05	0.06	19.65	0.06	1.69	0.8	1	0.12	3.1
W591021		5.56	1.315	36.6	9.29	5.7	1610	1.88	1.61	0.78	1.44	59.9	17.7	98	2.11	321
W591022		3.30	0.036	1.86	7.36	23.3	4630	0.85	0.25	2.53	2.77	35.1	30.8	88	1.16	70.4
W591023		5.36	0.005	0.51	7.29	1.6	3880	0.82	0.52	2.57	6.59	41.6	21.0	184	1.03	155.5
W591024		0.18	1.265	32.9	7.34	141.0	340	0.57	11.40	5.95	37.0	33.6	99.2	117	1.61	6790
W591025		2.84	0.037	3.08	4.00	2.2	470	1.08	10.50	0.23	2.89	56.7	1.2	13	0.95	426
W591026		3.06	0.029	2.44	5.08	2.6	2440	1.44	0.16	0.09	2.22	67.2	0.4	13	1.04	66.4
W591027		3.28	0.055	6.95	4.26	13.3	940	1.18	0.62	0.06	15.20	61.2	0.4	15	0.92	354
W591028		3.64	0.016	2.70	5.60	4.4	820	1.83	0.40	0.18	4.95	79.4	0.3	8	2.38	64.9
W591029		3.30	0.047	9.92	3.90	11.0	880	1.14	0.23	0.10	2.40	60.1	0.5	19	1.03	161.0
W591030		4.42	0.014	2.00	5.51	1.7	2670	1.98	0.39	0.16	2.12	85.1	1.7	10	1.39	27.9
W591031		4.76	0.021	0.70	8.16	1.9	1710	1.19	0.11	2.10	0.52	52.6	27.8	5	0.79	65.9
W591032		2.24	0.018	0.54	8.33	2.2	1730	1.30	0.11	2.16	0.47	57.0	27.0	3	0.81	52.0
W591033		6.88	0.006	0.30	7.85	1.6	1840	0.94	0.03	2.13	0.47	33.9	27.7	3	0.75	43.8
W591034		4.96	<0.001	0.91	8.13	255	2380	1.33	0.22	1.77	0.61	44.2	35.6	21	1.43	59.6
W591035		3.80	0.290	15.00	3.91	127.0	490	1.00	0.43	2.16	3.62	35.1	12.0	55	1.16	75.8
W591036		4.80	<0.001	0.62	5.51	138.5	2140	1.71	0.22	2.69	1.16	57.3	14.1	65	1.83	62.1



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CERTIFICATE OF ANALYSIS VA17185458

Sample Description	Method Analyte Units LOR	ME- MS61	ME- MS61	ME- MS61	ME- MS61	ME- MS61	ME- MS61	ME- MS61	ME- MS61	ME- MS61	ME- MS61	ME- MS61	ME- MS61	ME- MS61	ME- MS61	
		Fe %	Ga ppm	Ge ppm	Hf ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Nb ppm	Ni ppm	P ppm
W591001		6.35	21.2	0.16	0.1	0.069	2.84	22.6	29.1	3.23	1180	1.07	1.24	2.5	8.4	1610
W591002		6.55	21.2	0.14	0.1	0.070	2.53	20.3	31.3	3.94	822	0.64	1.60	2.1	7.4	1790
W591003		6.67	21.0	0.17	0.1	0.073	2.24	28.5	30.4	4.04	596	0.40	2.03	1.9	5.8	1840
W591004		0.52	0.29	0.12	<0.1	0.005	0.03	0.8	1.0	12.90	210	0.26	0.01	0.1	1.4	200
W591005		5.93	20.1	0.12	0.1	0.067	2.40	19.9	27.9	4.11	829	0.36	0.81	1.5	4.2	1750
W591006		6.03	20.2	0.14	0.1	0.065	1.88	17.4	26.6	4.28	915	0.34	1.02	1.6	4.4	2340
W591007		5.31	17.15	0.13	0.1	0.055	1.93	21.4	24.8	3.89	647	0.82	0.46	1.1	3.6	1600
W591008		4.96	15.10	0.14	0.1	0.050	1.82	22.6	23.2	3.61	609	0.81	0.42	1.0	3.4	1460
W591009		6.24	23.2	0.14	0.1	0.071	2.66	20.5	32.9	3.77	788	0.68	0.95	1.1	2.2	1640
W591010		5.80	21.8	0.16	0.1	0.066	3.78	25.1	34.5	3.33	861	0.45	0.36	1.4	1.7	1350
W591011		5.85	20.7	0.16	0.1	0.066	3.27	31.2	31.6	3.43	910	0.40	0.41	1.2	2.0	1630
W591012		3.92	24.7	0.13	1.9	0.064	3.96	41.8	12.0	0.47	36	0.29	1.05	1.0	10.9	340
W591013		9.33	11.70	0.14	0.8	2.55	1.00	18.1	7.7	2.19	865	60.5	0.81	2.9	370	680
W591014		5.50	17.90	0.14	0.1	0.061	2.15	22.7	26.7	3.38	811	1.58	1.02	1.3	4.4	1490
W591015		5.72	24.9	0.17	0.4	0.078	1.77	24.8	46.8	4.43	353	0.64	0.99	1.1	4.7	880
W591016		3.09	21.5	0.10	2.3	0.048	3.54	12.2	12.1	0.74	61	3.19	0.66	1.6	18.9	80
W591017		3.82	25.3	0.13	2.7	0.078	3.98	24.0	24.0	1.88	177	20.3	0.74	1.7	20.5	440
W591018		6.39	25.7	0.20	0.4	0.077	1.71	31.9	27.4	2.47	659	1.31	0.91	1.5	15.6	1180
W591019		5.86	22.9	0.15	0.2	0.068	0.52	25.9	22.9	1.75	1100	0.36	1.20	1.3	5.7	1530
W591020		0.46	0.25	0.11	<0.1	<0.005	0.02	0.8	0.9	12.25	192	0.14	0.01	0.2	1.3	190
W591021		4.52	25.8	0.16	2.0	0.088	2.91	34.3	31.6	1.61	267	11.85	0.66	4.8	31.1	550
W591022		6.31	18.90	0.11	0.3	0.054	1.63	16.1	31.5	4.67	1040	0.77	0.46	1.4	13.3	860
W591023		5.78	14.45	0.10	0.3	0.071	1.68	22.8	34.4	5.19	981	0.49	0.09	0.8	21.7	440
W591024		9.62	11.95	0.13	0.9	2.62	1.02	18.6	7.4	2.26	887	61.2	0.83	3.0	377	700
W591025		1.60	11.90	0.13	1.7	0.047	1.80	25.9	11.8	0.46	68	6.27	0.11	8.3	2.8	30
W591026		0.92	16.15	0.12	1.9	0.039	2.32	31.5	17.8	0.47	51	3.39	0.14	10.9	1.1	30
W591027		1.00	12.25	0.12	1.7	0.045	1.91	29.8	15.2	0.34	41	7.44	0.12	9.1	1.6	20
W591028		1.31	18.15	0.13	2.8	0.053	2.55	38.9	19.1	0.60	68	3.21	0.14	11.5	1.8	30
W591029		1.03	11.90	0.11	1.5	0.031	1.71	28.2	13.2	0.37	53	3.98	0.11	8.7	0.8	30
W591030		1.26	17.80	0.16	2.7	0.059	2.39	42.2	19.5	1.22	133	2.82	0.19	11.5	1.3	70
W591031		6.57	22.4	0.15	0.1	0.073	1.33	21.9	26.1	3.65	1040	0.28	2.01	2.6	2.1	1470
W591032		6.65	22.5	0.16	0.1	0.073	1.37	24.0	25.7	3.59	1030	0.23	1.89	2.7	2.2	1470
W591033		6.49	20.8	0.13	0.3	0.069	1.21	13.3	29.6	4.27	1080	0.50	2.11	2.2	1.8	1200
W591034		5.87	21.5	0.15	0.8	0.064	1.79	19.3	28.1	3.82	896	1.83	1.48	3.7	25.0	1010
W591035		2.40	9.83	0.12	1.0	0.036	1.40	16.2	10.2	1.28	619	13.10	0.37	5.6	36.4	680
W591036		3.04	14.35	0.15	1.2	0.050	1.90	30.0	15.7	2.10	653	16.80	0.50	7.0	44.4	750



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CERTIFICATE OF ANALYSIS VA17185458

Sample Description	Method Analyte Units LOR	ME- MS61	ME- MS61	ME- MS61	ME- MS61	ME- MS61	ME- MS61	ME- MS61	ME- MS61	ME- MS61	ME- MS61	ME- MS61	ME- MS61	ME- MS61	ME- MS61	
		Pb ppm	Rb ppm	Re ppm	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm
W591001		14.4	44.6	<0.002	0.01	1.25	20.5	1	1.3	107.0	0.13	<0.05	3.84	0.357	0.66	0.7
W591002		14.2	38.0	<0.002	0.01	1.35	20.2	1	1.2	119.5	0.12	<0.05	3.30	0.356	0.69	0.6
W591003		11.0	43.1	<0.002	<0.01	1.08	21.6	1	1.5	112.0	0.10	<0.05	3.98	0.362	0.67	0.9
W591004		1.6	1.3	<0.002	<0.01	0.07	0.3	1	0.2	51.0	<0.05	<0.05	0.10	0.005	0.02	0.6
W591005		13.3	29.4	<0.002	<0.01	1.51	17.8	1	1.1	120.5	0.07	<0.05	3.28	0.265	0.57	0.8
W591006		16.1	19.0	<0.002	<0.01	1.93	17.7	1	1.1	164.5	0.08	<0.05	3.09	0.243	0.45	1.1
W591007		11.4	28.3	<0.002	0.01	1.62	16.8	1	0.9	102.0	0.06	<0.05	3.35	0.190	0.41	0.7
W591008		10.0	32.4	<0.002	0.01	1.57	15.8	1	0.8	96.1	0.05	<0.05	3.41	0.181	0.37	0.7
W591009		24.0	36.9	<0.002	0.01	2.59	19.6	1	1.1	80.7	0.06	<0.05	3.44	0.182	1.88	1.1
W591010		21.3	114.5	<0.002	0.87	1.94	20.0	3	1.1	107.5	0.05	<0.05	3.68	0.292	3.86	1.3
W591011		22.5	88.9	<0.002	0.72	1.90	19.8	3	1.0	115.0	0.05	<0.05	3.62	0.221	3.72	1.3
W591012		73.7	110.5	<0.002	1.70	2.59	67.8	5	1.1	252	0.06	0.07	6.46	0.180	12.45	1.5
W591013		8560	43.8	0.017	6.19	33.0	13.7	14	6.8	158.0	0.23	0.68	3.48	0.201	2.49	7.3
W591014		17.9	39.5	<0.002	0.04	2.44	17.5	1	0.9	95.2	0.07	<0.05	3.07	0.221	1.26	0.9
W591015		52.1	23.9	<0.002	0.23	2.98	26.9	2	1.1	192.5	0.06	<0.05	5.33	0.129	4.91	3.6
W591016		133.5	102.5	0.007	1.69	4.05	45.0	4	1.1	237	0.10	0.10	5.35	0.199	12.95	2.0
W591017		624	114.0	0.033	0.75	6.31	47.9	4	1.2	240	0.10	0.26	8.87	0.212	15.55	3.2
W591018		182.5	27.0	0.003	0.48	3.87	28.5	4	2.7	516	0.08	0.05	5.60	0.123	5.18	7.9
W591019		219	6.7	<0.002	0.25	6.05	21.6	1	1.2	829	0.07	<0.05	4.15	0.098	2.36	1.3
W591020		2.2	1.1	<0.002	0.01	0.07	0.2	1	<0.2	53.9	<0.05	<0.05	0.11	<0.005	0.05	0.8
W591021		969	106.5	0.008	1.15	11.95	31.5	5	2.4	748	0.35	0.34	27.9	0.138	11.60	3.6
W591022		94.7	26.4	0.002	1.48	3.13	26.5	1	0.9	149.5	0.08	<0.05	3.60	0.123	3.03	5.1
W591023		37.5	46.2	<0.002	0.55	1.54	35.5	1	0.8	84.8	0.05	<0.05	5.76	0.114	2.69	1.3
W591024		8910	39.6	0.018	6.41	34.4	13.4	13	6.9	161.5	0.25	0.69	3.70	0.207	2.43	6.0
W591025		236	99.8	0.006	1.33	2.55	5.4	1	2.2	48.0	0.59	0.15	11.55	0.033	2.30	3.1
W591026		229	126.0	0.002	0.57	31.7	6.8	1	2.6	48.9	0.75	0.05	14.75	0.042	2.73	1.8
W591027		1605	105.0	0.005	0.83	98.2	5.3	1	2.1	46.9	0.61	0.22	12.45	0.034	2.38	3.3
W591028		273	140.5	0.003	0.96	21.4	7.2	1	2.9	73.4	0.78	<0.05	17.70	0.047	3.03	4.3
W591029		303	96.7	<0.002	0.75	111.5	4.7	1	2.0	56.5	0.63	0.06	11.70	0.032	1.93	2.8
W591030		154.5	128.0	0.003	0.83	14.75	7.2	1	3.0	67.2	0.78	<0.05	17.65	0.054	2.32	4.2
W591031		45.0	25.1	<0.002	0.34	2.08	20.7	2	1.2	304	0.15	<0.05	4.10	0.276	1.30	2.7
W591032		47.4	28.2	<0.002	0.37	1.75	21.2	1	1.2	337	0.15	<0.05	4.47	0.278	1.35	3.1
W591033		15.6	15.3	0.003	0.17	0.94	21.0	1	0.8	122.5	0.11	<0.05	1.98	0.275	1.00	2.3
W591034		66.7	32.6	0.018	0.66	1.19	20.9	2	1.4	104.5	0.24	0.05	4.45	0.289	1.19	4.1
W591035		441	52.6	0.023	0.81	4.34	8.8	4	1.3	693	0.36	0.12	5.30	0.154	1.20	3.6
W591036		33.5	73.4	0.028	0.86	1.03	12.1	5	1.9	109.5	0.43	0.06	9.51	0.204	1.14	3.1



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 Account: FECTRI

Project: TRIDENT (SQUID EAST)

CERTIFICATE OF ANALYSIS VA17185458

Sample Description	Method Analyte Units LOR	ME- MS61	ME- MS61	ME- MS61	ME- MS61	ME- MS61
		V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
		1	0.1	0.1	2	0.5
W591001		199	2.4	15.1	94	2.1
W591002		208	1.4	14.2	100	2.3
W591003		203	0.8	18.6	101	1.8
W591004		3	0.1	0.9	16	<0.5
W591005		216	4.0	15.2	122	3.4
W591006		224	3.2	16.8	128	4.7
W591007		172	5.7	14.6	130	3.4
W591008		157	5.3	14.0	120	3.1
W591009		258	5.2	14.4	208	3.2
W591010		215	6.2	16.0	252	4.4
W591011		209	27.2	21.6	175	3.6
W591012		302	4.2	6.2	42	72.0
W591013		383	6.4	14.5	7770	28.5
W591014		198	44.2	16.4	116	4.5
W591015		256	2.6	15.9	205	16.5
W591016		270	4.4	5.7	131	85.2
W591017		317	5.2	5.8	405	100.5
W591018		250	173.0	23.4	707	15.9
W591019		219	2.2	20.7	361	3.4
W591020		3	0.4	0.9	16	<0.5
W591021		174	8.9	14.7	534	64.5
W591022		215	4.6	12.1	554	13.9
W591023		180	3.4	12.6	947	11.7
W591024		395	6.1	14.8	8110	30.3
W591025		6	3.0	5.6	299	47.4
W591026		4	3.5	4.8	250	53.4
W591027		3	2.9	3.8	1830	46.9
W591028		6	3.5	8.3	520	79.2
W591029		2	1.8	6.4	286	43.5
W591030		7	2.1	16.8	213	82.0
W591031		219	1.8	20.1	134	3.7
W591032		222	1.9	21.3	131	3.9
W591033		246	0.9	11.5	113	11.0
W591034		225	4.5	12.9	157	27.9
W591035		134	9.7	11.3	188	35.6
W591036		143	1.8	15.1	190	47.0



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Project: TRIDENT (SQUID EAST)

CERTIFICATE OF ANALYSIS VA17185458

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

Applies to Method: REE's may not be totally soluble in this method.
ME- MS61

LABORATORY ADDRESSES

Applies to Method: Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.

Au- ICP21	CRU- 31	CRU- QC	LOG- 21
LOG- 21d	LOG- 23	ME- MS61	PUL- 31
PUL- 31d	PUL- QC	SPL- 21	SPL- 21d
WEI- 21			



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CERTIFICATE WH17190982

Project: Treble

This report is for 128 Soil samples submitted to our lab in Whitehorse, YT, Canada on 7- SEP- 2017.

The following have access to data associated with this certificate:

ANDREW CARNE	MATT DUMALA	JOAN MARIACHER
DYLAN WALLINGER		

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

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
Au- ICP21	Au 30g FA ICP- AES Finish	ICP- AES
ME- ICP41	35 Element Aqua Regia ICP- AES	ICP- AES

To: **TRIFECTA GOLD LTD.**
ATTN: DYLAN WALLINGER
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
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VANCOUVER BC V6B 1L8

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

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

Signature: 
 Colin Ramshaw, Vancouver Laboratory Manager



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CERTIFICATE OF ANALYSIS WH17190982

Sample Description	Method	WEI- 21	Au- ICP21	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
	Analyte	Recvd Wt.	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
Units		kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
LOR		0.02	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
ZZ117671		0.36	0.023	<0.2	2.40	27	<10	230	0.5	<2	0.74	<0.5	14	39	54	3.69
ZZ117672		0.33	0.034	0.4	2.26	43	<10	260	0.5	<2	0.95	<0.5	28	34	56	3.27
ZZ117673		0.22	0.018	0.6	1.81	127	<10	210	<0.5	<2	1.60	<0.5	12	32	69	2.92
ZZ117674		0.32	0.072	0.7	1.92	63	<10	140	0.5	<2	1.01	<0.5	14	32	136	3.27
ZZ117675		0.28	0.022	1.1	1.99	233	<10	110	0.6	<2	0.87	<0.5	15	30	153	3.70
ZZ117676		0.16	0.001	0.2	1.81	10	<10	100	<0.5	<2	0.39	<0.5	7	27	17	3.05
ZZ117677		0.20	0.005	0.5	2.29	17	<10	320	0.6	<2	0.88	0.5	21	33	45	2.93
ZZ117678		0.22	0.004	<0.2	2.99	16	<10	140	0.6	<2	0.25	<0.5	12	40	18	4.09
ZZ117679		0.20	0.007	0.4	1.55	88	<10	220	<0.5	<2	0.53	<0.5	6	29	27	2.85
ZZ117680		0.25	0.003	0.2	2.74	56	<10	180	0.6	<2	0.15	<0.5	14	44	37	3.43
ZZ117681		0.33	0.006	0.7	2.27	52	<10	260	1.1	<2	0.68	0.6	20	85	55	4.07
ZZ117682		0.23	0.003	0.2	1.92	10	<10	160	0.5	<2	0.43	<0.5	11	45	21	2.64
ZZ117683		0.34	0.004	<0.2	1.80	27	<10	120	0.5	<2	0.39	<0.5	16	56	24	3.01
ZZ117684		0.38	0.004	0.2	2.29	53	<10	230	0.6	<2	0.31	<0.5	16	70	30	3.64
ZZ117685		0.17	0.009	0.7	1.65	12	<10	6080	1.2	4	0.88	30.6	216	23	117	5.44
ZZ117686		0.11	NSS	0.6	0.85	6	<10	350	0.6	<2	1.38	1.0	9	25	54	1.06
ZZ117687		0.21	0.006	<0.2	2.49	21	<10	330	<0.5	<2	0.67	<0.5	42	117	27	3.75
ZZ117688		0.12	NSS	0.6	1.14	10	<10	470	0.9	<2	1.23	2.2	47	49	93	2.17
ZZ117689		0.13	0.004	0.9	1.69	7	<10	520	0.8	<2	1.10	1.4	12	24	60	1.49
ZZ117690		0.26	0.002	0.2	2.32	28	<10	240	0.6	<2	0.43	0.5	18	54	26	4.14
ZZ117691		0.13	0.003	0.2	1.95	13	<10	340	0.5	<2	0.64	1.0	18	52	23	2.89
ZZ117692		0.36	0.003	0.3	2.31	27	<10	370	0.7	<2	0.58	<0.5	13	51	30	3.34
ZZ117693		0.31	0.003	0.2	1.77	31	<10	330	0.5	<2	0.30	<0.5	11	40	24	3.12
ZZ117694		0.19	0.004	2.4	1.06	7	<10	320	0.7	<2	0.69	3.5	4	16	31	1.03
ZZ117695		0.18	0.003	0.2	2.16	78	<10	160	0.5	<2	0.14	<0.5	12	40	30	3.60
ZZ117696		0.24	0.009	1.1	2.06	128	<10	440	0.6	<2	0.48	0.7	9	37	47	3.17
ZZ117697		0.24	0.003	<0.2	2.32	18	<10	150	0.5	<2	0.42	<0.5	15	32	22	3.39
ZZ117698		0.15	0.010	0.4	1.50	11	<10	290	0.5	<2	2.15	0.5	10	23	60	1.87
ZZ117699		0.43	0.009	<0.2	2.14	13	<10	190	<0.5	<2	0.58	<0.5	12	33	36	3.16
ZZ117700		0.25	0.005	<0.2	1.92	19	<10	160	0.5	<2	0.71	<0.5	15	33	59	2.90
ZZ117701		0.20	0.014	0.4	1.83	165	<10	100	0.7	<2	0.75	<0.5	18	31	78	3.70
ZZ117702		0.27	0.010	0.5	2.21	48	<10	200	0.6	<2	1.09	<0.5	15	36	69	3.44
ZZ117703		0.37	0.020	0.3	2.19	41	<10	190	<0.5	<2	0.76	<0.5	14	35	50	3.50
ZZ117704		0.33	0.009	0.3	2.11	38	<10	230	<0.5	<2	0.91	<0.5	15	38	47	3.12
ZZ117705		0.23	0.019	0.3	2.28	31	<10	570	0.6	<2	1.09	1.0	56	43	49	4.72
ZZ117706		0.12	0.006	0.5	1.20	4	<10	530	0.5	<2	1.44	2.0	10	30	44	1.39
ZZ117707		0.24	<0.001	<0.2	2.05	18	<10	290	<0.5	<2	0.53	<0.5	13	49	16	3.32
ZZ117708		0.27	0.003	<0.2	2.28	20	<10	320	0.6	<2	0.47	0.5	13	55	27	3.02
ZZ117709		0.26	0.006	0.3	2.27	51	<10	310	0.7	<2	0.38	0.5	41	56	26	4.77
ZZ117710		0.18	0.004	0.7	1.92	27	<10	180	0.6	<2	0.40	<0.5	12	52	34	2.66



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 Account: FECTRI

Project: Treble

CERTIFICATE OF ANALYSIS WH17190982

Sample Description	Method	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
Units		ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
LOR		10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
ZZ117671		10	<1	0.12	20	1.04	325	1	0.03	19	880	12	0.06	<2	9	37
ZZ117672		10	<1	0.13	20	0.84	1450	2	0.03	20	870	12	0.07	<2	8	46
ZZ117673		10	<1	0.08	20	0.67	365	2	0.03	18	950	12	0.12	<2	7	66
ZZ117674		10	<1	0.06	10	0.87	351	3	0.03	19	520	14	0.05	4	11	44
ZZ117675		10	<1	0.07	20	0.89	404	2	0.03	18	570	20	0.04	7	12	40
ZZ117676		10	<1	0.05	10	0.36	180	2	0.01	13	460	9	0.04	<2	3	32
ZZ117677		10	<1	0.08	20	0.64	4190	3	0.02	20	1060	13	0.09	<2	6	53
ZZ117678		10	<1	0.07	10	0.62	337	1	0.01	24	490	10	0.03	<2	5	20
ZZ117679		10	1	0.06	10	0.34	232	2	<0.01	19	990	15	0.07	5	3	28
ZZ117680		10	<1	0.08	10	0.60	653	2	0.01	31	810	11	0.05	<2	4	15
ZZ117681		10	<1	0.13	20	1.01	930	4	0.01	58	1020	23	0.09	3	8	36
ZZ117682		10	1	0.07	10	0.57	541	1	0.01	22	1080	10	0.09	<2	3	29
ZZ117683		10	<1	0.08	10	0.74	565	2	0.01	36	540	9	0.03	<2	5	24
ZZ117684		10	<1	0.09	10	0.90	1065	2	0.01	42	1000	16	0.06	4	5	20
ZZ117685		<10	1	0.04	50	0.15	>50000	11	0.03	305	2180	16	0.11	2	6	53
ZZ117686		<10	<1	0.03	30	0.14	4750	1	0.01	24	2200	2	0.28	<2	1	69
ZZ117687		10	<1	0.06	10	1.10	3190	2	0.01	79	1180	8	0.06	<2	7	41
ZZ117688		<10	<1	0.04	20	0.26	7120	4	0.01	91	2230	4	0.26	<2	3	95
ZZ117689		<10	<1	0.05	40	0.24	4330	2	0.01	31	2060	7	0.23	3	3	77
ZZ117690		10	1	0.07	10	0.78	1120	2	0.01	37	780	15	0.03	2	5	23
ZZ117691		10	<1	0.06	10	0.66	2120	2	0.01	26	1490	14	0.10	<2	4	31
ZZ117692		10	1	0.10	10	0.82	568	2	0.01	33	820	13	0.05	2	6	23
ZZ117693		10	<1	0.10	10	0.61	600	2	0.01	28	730	13	0.03	2	5	21
ZZ117694		<10	<1	0.04	20	0.15	266	1	0.01	21	1350	24	0.23	<2	1	37
ZZ117695		10	<1	0.08	10	0.50	487	2	<0.01	29	520	11	0.04	3	3	14
ZZ117696		10	<1	0.13	10	0.36	540	3	0.01	29	1500	18	0.12	2	3	32
ZZ117697		10	<1	0.08	10	0.81	564	1	0.01	21	550	11	0.02	<2	6	27
ZZ117698		<10	<1	0.05	30	0.32	1665	3	0.01	13	2010	5	0.24	<2	3	82
ZZ117699		10	<1	0.09	10	0.82	354	1	0.02	20	690	10	0.02	2	7	33
ZZ117700		10	<1	0.06	10	0.75	444	1	0.02	19	720	10	0.04	3	8	42
ZZ117701		10	1	0.07	20	0.73	390	3	0.02	16	900	11	0.06	7	10	44
ZZ117702		10	<1	0.09	20	0.87	427	2	0.02	21	760	14	0.07	4	8	56
ZZ117703		10	1	0.13	10	1.13	311	2	0.02	16	650	10	0.03	<2	10	33
ZZ117704		10	<1	0.11	10	0.98	499	2	0.02	18	940	10	0.05	<2	9	41
ZZ117705		10	1	0.16	20	1.01	9040	4	0.02	22	1390	10	0.08	<2	10	52
ZZ117706		<10	<1	0.04	20	0.29	8050	3	0.01	30	1830	5	0.21	2	2	74
ZZ117707		10	<1	0.07	10	0.69	461	1	0.01	26	1050	12	0.05	<2	4	26
ZZ117708		10	1	0.11	20	0.80	484	1	0.01	32	780	16	0.03	2	6	23
ZZ117709		10	1	0.08	10	0.78	1450	2	0.01	33	1440	14	0.08	2	5	23
ZZ117710		<10	<1	0.06	10	0.52	385	2	0.01	25	1850	9	0.15	<2	3	25



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Sample Description	Method Analyte Units LOR	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	
		Th	Ti	Tl	U	V	W	Zn
		ppm	%	ppm	ppm	ppm	ppm	ppm
		20	0.01	10	10	1	10	2
ZZ117671		<20	0.15	<10	<10	103	<10	63
ZZ117672		<20	0.12	<10	<10	84	<10	63
ZZ117673		<20	0.08	<10	<10	77	<10	52
ZZ117674		<20	0.09	<10	<10	87	<10	50
ZZ117675		<20	0.07	<10	<10	82	<10	61
ZZ117676		<20	0.10	<10	<10	89	<10	40
ZZ117677		<20	0.08	<10	<10	73	<10	64
ZZ117678		<20	0.12	<10	<10	77	<10	69
ZZ117679		<20	0.05	<10	<10	75	<10	52
ZZ117680		<20	0.08	<10	<10	74	<10	88
ZZ117681		<20	0.04	<10	<10	96	<10	164
ZZ117682		<20	0.08	<10	<10	70	<10	58
ZZ117683		<20	0.10	<10	<10	85	<10	108
ZZ117684		<20	0.08	<10	<10	89	<10	114
ZZ117685		<20	0.02	<10	<10	26	<10	563
ZZ117686		<20	0.01	<10	<10	16	<10	36
ZZ117687		<20	0.05	<10	<10	76	<10	91
ZZ117688		<20	0.01	<10	<10	30	<10	58
ZZ117689		<20	0.02	<10	<10	28	<10	56
ZZ117690		<20	0.08	<10	<10	76	<10	104
ZZ117691		<20	0.07	<10	<10	69	<10	91
ZZ117692		<20	0.10	<10	<10	76	<10	149
ZZ117693		<20	0.09	<10	<10	73	<10	125
ZZ117694		<20	0.01	<10	<10	15	<10	58
ZZ117695		<20	0.08	<10	<10	83	<10	82
ZZ117696		<20	0.03	<10	<10	65	<10	94
ZZ117697		<20	0.10	<10	<10	87	<10	64
ZZ117698		<20	0.03	<10	<10	48	<10	32
ZZ117699		<20	0.13	<10	<10	90	<10	64
ZZ117700		<20	0.08	<10	<10	80	<10	58
ZZ117701		<20	0.05	<10	<10	75	<10	55
ZZ117702		<20	0.10	<10	<10	91	<10	59
ZZ117703		<20	0.18	<10	<10	107	<10	60
ZZ117704		<20	0.15	<10	<10	94	<10	65
ZZ117705		<20	0.14	<10	<10	113	<10	83
ZZ117706		<20	0.02	<10	<10	27	<10	77
ZZ117707		<20	0.08	<10	<10	72	<10	97
ZZ117708		<20	0.10	<10	<10	82	<10	124
ZZ117709		<20	0.06	<10	<10	87	<10	110
ZZ117710		<20	0.04	<10	<10	64	<10	58



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Sample Description	Method	WEI- 21	Au- ICP21	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
	Analyte	Recvd Wt.	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
Units		kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
LOR		0.02	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
ZZ117711		0.21	0.004	<0.2	2.06	40	<10	160	0.5	<2	0.54	<0.5	21	101	37	3.44
ZZ117712		0.31	0.002	0.2	1.95	31	<10	160	0.5	<2	0.42	<0.5	15	67	33	3.47
ZZ117713		0.39	0.002	<0.2	2.14	32	<10	180	0.5	3	0.47	<0.5	20	79	41	3.57
ZZ117714		0.25	0.004	<0.2	2.24	14	<10	140	0.5	2	0.38	<0.5	10	54	30	2.89
ZZ117715		0.26	0.004	<0.2	1.63	11	<10	180	0.5	<2	0.84	<0.5	9	38	27	2.33
ZZ117716		0.14	0.008	<0.2	1.71	15	10	270	0.8	2	2.09	1.2	16	26	49	2.05
ZZ117717		0.28	0.005	<0.2	2.14	16	<10	120	0.5	2	0.30	<0.5	16	82	23	3.62
ZZ117718		0.21	0.011	0.4	2.26	60	<10	270	0.8	<2	0.26	0.7	24	53	51	4.65
ZZ117719		0.22	0.003	1.0	1.35	43	<10	550	<0.5	<2	0.15	0.5	13	43	36	3.00
ZZ117720		0.24	0.008	1.7	2.39	181	<10	160	<0.5	4	0.15	<0.5	11	39	45	3.50
ZZ117721		0.31	0.003	0.2	2.74	18	<10	190	0.6	2	0.36	<0.5	12	85	40	3.50
ZZ117722		0.31	0.004	<0.2	2.21	25	<10	170	0.6	<2	0.53	<0.5	16	64	61	3.61
ZZ117723		0.36	0.003	<0.2	1.49	19	<10	160	<0.5	<2	0.29	<0.5	9	41	22	2.70
ZZ117724		0.43	0.002	<0.2	1.75	26	<10	170	0.6	<2	0.65	<0.5	13	56	38	3.07
ZZ117725		0.37	0.008	<0.2	1.74	17	<10	160	0.5	2	0.62	<0.5	14	65	20	2.98
ZZ117726		0.34	0.002	<0.2	1.86	22	<10	130	0.6	<2	0.13	<0.5	11	47	28	4.23
ZZ117727		0.33	0.002	0.4	2.43	27	<10	420	0.6	<2	0.13	<0.5	13	37	49	3.57
ZZ117728		0.36	0.004	0.2	2.06	29	<10	140	<0.5	<2	0.16	<0.5	9	42	29	3.63
ZZ117729		0.24	0.030	2.0	2.86	281	<10	920	0.5	<2	0.34	0.6	6	51	55	3.32
ZZ117730		0.38	0.005	<0.2	2.32	14	<10	230	<0.5	2	0.62	<0.5	14	36	22	3.43
ZZ117731		0.37	0.004	<0.2	2.34	29	<10	270	0.6	2	0.53	<0.5	12	38	36	3.93
ZZ117732		0.30	0.017	0.2	2.19	16	<10	220	<0.5	2	0.57	<0.5	15	31	39	3.54
ZZ117733		0.39	0.010	0.3	2.10	35	<10	200	0.6	<2	0.64	<0.5	19	35	33	3.97
ZZ117734		0.29	0.006	0.5	2.19	25	<10	220	0.6	<2	0.77	<0.5	15	33	70	3.17
ZZ117735		0.33	0.005	0.2	2.09	69	<10	160	<0.5	<2	0.61	<0.5	11	32	45	4.08
ZZ117736		0.37	0.002	<0.2	2.57	27	<10	190	<0.5	2	0.70	<0.5	15	39	33	3.76
ZZ117737		0.51	0.008	0.2	2.46	41	<10	220	0.5	4	0.64	<0.5	16	39	52	3.72
ZZ117738		0.30	0.004	0.9	3.07	15	<10	370	0.9	2	0.51	0.7	21	143	53	3.39
ZZ117739		0.26	0.006	0.8	1.92	35	<10	200	0.6	2	0.47	<0.5	11	80	35	2.58
ZZ117740		0.26	0.002	<0.2	2.15	16	<10	200	0.5	2	0.42	<0.5	16	63	23	3.03
ZZ117741		0.41	0.003	<0.2	2.24	34	<10	210	0.5	<2	0.38	<0.5	12	56	23	3.24
ZZ117742		0.39	<0.001	<0.2	2.12	18	<10	350	0.5	<2	0.47	0.5	17	50	18	3.51
ZZ117743		0.35	0.004	<0.2	1.77	12	<10	270	<0.5	<2	0.47	<0.5	9	43	23	2.31
ZZ117744		0.30	0.004	0.8	2.34	24	<10	420	0.5	<2	0.29	0.7	23	49	26	3.18
ZZ117745		0.24	<0.001	0.2	2.56	19	<10	330	<0.5	2	0.33	<0.5	24	52	23	3.52
ZZ117746		0.24	0.003	0.4	2.52	15	<10	340	0.5	<2	0.17	<0.5	22	49	25	3.04
ZZ117747		0.38	0.005	0.5	1.81	47	<10	370	<0.5	<2	0.20	0.6	17	41	30	3.31
ZZ117748		0.39	0.006	1.1	1.54	44	<10	330	0.5	<2	0.15	0.8	37	44	37	3.21
ZZ117749		0.30	0.006	1.8	1.47	49	<10	790	0.7	<2	0.26	3.5	25	43	57	2.97
ZZ117750		0.27	0.005	1.1	1.61	55	<10	380	<0.5	<2	0.19	0.9	12	36	27	2.90



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Sample Description	Method	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
	Units LOR	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
		10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
ZZ117711		10	<1	0.09	20	0.94	1140	2	0.02	64	970	9	0.03	3	6	30
ZZ117712		10	1	0.06	10	0.80	561	3	0.02	40	940	12	0.07	<2	4	26
ZZ117713		10	<1	0.08	20	0.89	882	3	0.02	46	980	10	0.09	<2	5	29
ZZ117714		10	<1	0.06	20	0.65	260	1	0.02	28	1000	12	0.11	<2	4	25
ZZ117715		10	<1	0.06	20	0.52	450	1	0.02	22	1140	8	0.12	<2	3	42
ZZ117716		<10	<1	0.05	50	0.34	2480	3	0.02	20	1550	8	0.22	<2	3	107
ZZ117717		10	1	0.07	10	1.06	457	2	0.02	45	580	9	0.06	<2	4	21
ZZ117718		10	1	0.15	10	0.65	808	4	0.01	72	1120	19	0.05	3	5	17
ZZ117719		<10	1	0.07	10	0.27	1145	4	0.02	31	1420	12	0.14	<2	1	17
ZZ117720		10	1	0.10	10	0.54	401	2	0.01	33	670	41	0.08	9	3	16
ZZ117721		10	<1	0.06	10	0.97	296	2	0.02	38	840	14	0.05	<2	9	23
ZZ117722		10	<1	0.07	20	0.82	862	3	0.02	41	890	7	0.08	<2	6	33
ZZ117723		10	1	0.08	10	0.55	454	2	0.02	25	670	10	0.06	<2	3	23
ZZ117724		10	<1	0.09	20	0.76	546	1	0.03	42	870	14	0.05	2	6	33
ZZ117725		10	1	0.06	10	0.88	652	1	0.02	38	800	14	0.03	<2	5	26
ZZ117726		10	<1	0.09	10	0.48	672	4	0.01	31	680	26	0.06	<2	3	14
ZZ117727		10	<1	0.11	10	0.65	435	3	0.01	40	450	11	0.05	<2	5	17
ZZ117728		10	<1	0.12	10	0.54	369	2	0.01	28	590	11	0.05	<2	3	16
ZZ117729		10	<1	0.14	10	0.48	140	3	0.01	37	1620	15	0.11	6	5	37
ZZ117730		10	1	0.07	10	0.86	637	1	0.02	19	1020	10	0.04	<2	7	33
ZZ117731		10	<1	0.16	20	0.90	375	1	0.02	22	760	8	0.02	<2	11	31
ZZ117732		10	<1	0.10	10	0.77	553	1	0.02	21	650	10	0.04	<2	5	34
ZZ117733		10	<1	0.10	20	0.74	797	3	0.02	17	1210	17	0.06	<2	7	37
ZZ117734		10	1	0.07	20	0.71	682	1	0.02	19	1060	12	0.09	<2	7	46
ZZ117735		10	<1	0.07	10	0.88	211	2	0.02	16	1080	12	0.05	<2	7	36
ZZ117736		10	1	0.09	10	1.17	265	1	0.02	18	850	14	0.05	<2	9	34
ZZ117737		10	1	0.09	10	1.02	298	2	0.02	20	850	14	0.05	<2	10	33
ZZ117738		10	<1	0.07	20	0.95	482	2	0.02	68	1440	12	0.15	<2	12	34
ZZ117739		10	<1	0.08	20	0.60	252	2	0.02	55	950	12	0.06	<2	10	28
ZZ117740		10	<1	0.06	10	0.86	669	1	0.02	34	830	13	0.05	<2	5	23
ZZ117741		10	<1	0.07	10	0.78	460	1	0.02	31	1140	15	0.05	<2	5	22
ZZ117742		10	<1	0.08	10	0.79	2000	1	0.02	34	720	14	0.04	<2	5	23
ZZ117743		10	<1	0.06	10	0.61	493	1	0.02	26	1140	12	0.07	<2	5	24
ZZ117744		10	<1	0.07	10	0.73	3210	2	0.02	33	1410	13	0.11	<2	4	24
ZZ117745		10	1	0.10	10	1.28	1670	1	0.02	41	920	14	0.05	<2	5	21
ZZ117746		10	<1	0.07	10	0.75	893	2	0.02	34	810	17	0.07	<2	3	16
ZZ117747		10	<1	0.08	10	0.51	914	4	0.01	33	1050	21	0.07	2	3	18
ZZ117748		10	<1	0.09	10	0.34	3940	4	0.01	27	1250	28	0.09	3	2	16
ZZ117749		<10	<1	0.08	10	0.26	3110	4	<0.01	36	1720	51	0.13	4	2	23
ZZ117750		10	<1	0.08	10	0.39	342	6	0.01	33	1090	22	0.07	4	2	18



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Sample Description	Method Analyte Units LOR	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
		Th	Ti	Tl	U	V	W	Zn
		ppm	%	ppm	ppm	ppm	ppm	ppm
		20	0.01	10	10	1	10	2
ZZ117711		<20	0.11	<10	<10	90	<10	99
ZZ117712		<20	0.08	<10	<10	91	<10	115
ZZ117713		<20	0.10	<10	<10	103	<10	119
ZZ117714		<20	0.07	<10	<10	79	<10	62
ZZ117715		<20	0.06	<10	<10	55	<10	53
ZZ117716		<20	0.03	<10	<10	45	<10	49
ZZ117717		<20	0.14	<10	<10	91	<10	60
ZZ117718		<20	0.08	<10	<10	95	<10	171
ZZ117719		<20	0.04	<10	<10	78	<10	86
ZZ117720		<20	0.08	<10	<10	71	<10	76
ZZ117721		<20	0.04	<10	<10	101	<10	81
ZZ117722		<20	0.09	<10	<10	80	<10	80
ZZ117723		<20	0.10	<10	<10	72	<10	75
ZZ117724		<20	0.09	<10	<10	73	<10	109
ZZ117725		<20	0.07	<10	<10	68	10	88
ZZ117726		<20	0.07	<10	<10	88	<10	93
ZZ117727		<20	0.10	<10	<10	88	<10	124
ZZ117728		<20	0.10	<10	<10	93	<10	77
ZZ117729		<20	0.02	<10	<10	66	<10	85
ZZ117730		<20	0.10	<10	<10	83	<10	62
ZZ117731		<20	0.14	<10	<10	92	<10	62
ZZ117732		<20	0.12	<10	<10	87	<10	58
ZZ117733		<20	0.09	<10	<10	89	<10	69
ZZ117734		<20	0.07	<10	<10	78	<10	61
ZZ117735		<20	0.08	<10	<10	91	<10	58
ZZ117736		<20	0.17	<10	<10	113	<10	73
ZZ117737		<20	0.13	<10	<10	105	<10	68
ZZ117738		<20	0.04	<10	<10	86	<10	94
ZZ117739		<20	0.05	<10	<10	66	<10	76
ZZ117740		<20	0.07	<10	<10	66	<10	82
ZZ117741		<20	0.08	<10	<10	80	<10	91
ZZ117742		<20	0.09	<10	<10	64	<10	125
ZZ117743		<20	0.07	<10	<10	59	<10	84
ZZ117744		<20	0.06	<10	<10	72	<10	127
ZZ117745		<20	0.11	<10	<10	79	<10	132
ZZ117746		<20	0.06	<10	<10	71	<10	134
ZZ117747		<20	0.04	<10	<10	79	<10	138
ZZ117748		<20	0.04	<10	<10	67	<10	127
ZZ117749		<20	0.03	<10	<10	66	<10	170
ZZ117750		<20	0.04	<10	<10	74	<10	144



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Sample Description	Method	WEI- 21	Au- ICP21	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
	Analyte	Recvd Wt.	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
Units		kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
LOR		0.02	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
ZZ120591		0.28	0.007	0.3	2.55	25	<10	110	<0.5	<2	0.17	<0.5	15	37	30	3.10
ZZ120592		0.37	0.002	<0.2	2.38	13	<10	200	0.5	<2	0.41	<0.5	12	37	29	3.27
ZZ120593		0.30	0.003	<0.2	2.60	12	<10	190	0.5	<2	0.41	<0.5	12	45	34	3.43
ZZ120594		0.47	0.005	0.3	2.20	18	<10	310	<0.5	<2	0.52	<0.5	13	38	45	2.98
ZZ120595		0.18	0.012	<0.2	1.85	13	<10	180	<0.5	<2	0.46	<0.5	12	31	25	3.17
ZZ120596		0.19	0.007	<0.2	1.86	17	<10	180	<0.5	2	0.43	<0.5	15	30	35	3.28
ZZ120597		0.27	0.016	0.2	1.97	19	<10	150	<0.5	<2	0.41	<0.5	17	30	35	3.33
ZZ120598		0.42	0.005	<0.2	1.83	11	<10	160	<0.5	<2	0.55	<0.5	10	32	22	2.65
ZZ120599		0.22	0.013	0.8	2.39	35	<10	240	0.5	<2	0.75	<0.5	14	34	46	2.88
ZZ120600		0.20	0.004	0.3	1.65	4	<10	140	<0.5	<2	0.86	<0.5	7	26	34	1.69
ZZ120601		0.29	0.004	0.2	2.17	19	<10	140	0.8	<2	0.90	<0.5	17	55	27	4.29
ZZ120602		0.22	0.008	0.5	1.24	70	<10	80	<0.5	<2	0.45	1.4	6	24	18	2.34
ZZ120603		0.23	0.059	1.0	1.94	61	<10	100	0.5	<2	0.74	<0.5	20	28	127	3.83
ZZ120604		0.22	0.135	0.5	1.71	166	<10	110	0.5	<2	0.62	<0.5	21	32	119	3.33
ZZ120605		0.25	0.044	1.3	1.66	456	<10	170	0.5	<2	1.80	<0.5	24	25	134	2.76
ZZ120606		0.18	0.010	1.0	0.68	17	<10	130	<0.5	2	2.47	<0.5	5	9	56	0.85
ZZ120607		0.21	0.012	1.0	1.42	23	<10	290	0.6	<2	1.89	<0.5	5	20	94	1.74
ZZ120608		0.38	0.013	0.4	2.05	54	<10	200	<0.5	<2	0.93	<0.5	15	37	53	3.30
ZZ120609		0.35	0.014	0.4	2.16	28	<10	250	0.5	<2	1.04	<0.5	20	37	46	3.41
ZZ120610		0.43	0.015	0.3	2.39	32	<10	220	<0.5	<2	0.71	<0.5	12	41	37	3.58
ZZ120611		0.30	0.013	0.4	2.51	19	<10	250	0.6	<2	0.67	<0.5	15	42	65	3.40
ZZ120612		0.16	0.011	0.5	1.75	19	<10	420	0.5	<2	1.82	<0.5	20	36	68	2.73
ZZ120613		0.27	0.001	0.3	2.85	7	<10	370	0.6	<2	0.69	0.7	10	103	59	2.05
ZZ120614		0.51	0.002	0.3	2.65	20	<10	230	0.6	<2	0.34	<0.5	14	66	37	3.30
ZZ120615		0.33	0.002	0.2	2.24	17	<10	180	0.5	<2	0.37	<0.5	12	54	25	3.01
ZZ120616		0.29	0.001	0.2	2.20	22	<10	190	0.5	<2	0.37	<0.5	13	54	27	3.12
ZZ120617		0.27	0.002	0.2	2.16	20	<10	170	0.5	<2	0.42	<0.5	11	54	21	3.24
ZZ120618		0.32	0.001	0.3	2.16	106	<10	210	0.6	2	0.46	<0.5	28	58	27	4.34
ZZ120619		0.38	0.005	0.2	2.02	37	<10	210	0.6	2	0.56	<0.5	16	62	29	3.31
ZZ120620		0.23	0.005	0.2	1.60	16	<10	210	<0.5	<2	0.54	<0.5	12	42	20	2.65
ZZ120621		0.26	0.003	0.2	2.57	62	<10	130	0.6	<2	0.13	<0.5	15	51	41	4.00
ZZ120622		0.25	0.002	1.2	1.20	219	<10	220	<0.5	<2	0.14	<0.5	7	25	36	3.35
ZZ120623		0.37	0.005	1.1	1.36	80	<10	300	<0.5	<2	0.21	<0.5	6	27	28	2.69
ZZ120624		0.33	0.006	0.5	1.44	81	<10	190	<0.5	<2	0.50	<0.5	11	33	31	3.08
ZZ120625		0.32	0.005	0.2	2.09	20	<10	240	0.5	<2	0.73	<0.5	14	33	27	3.37
ZZ120626		0.35	0.002	0.2	2.56	24	<10	240	0.5	<2	0.37	<0.5	13	35	27	3.60
ZZ120627		0.29	0.001	0.3	2.25	14	<10	130	0.5	<2	0.47	<0.5	13	32	23	3.53
ZZ120628		0.22	0.006	0.3	1.26	11	<10	140	<0.5	<2	0.19	<0.5	6	22	16	2.88
ZZ120629		0.22	0.007	0.3	1.98	19	<10	150	<0.5	<2	0.43	<0.5	11	32	33	3.63
ZZ120630		0.37	0.007	0.2	2.39	15	<10	210	0.5	<2	0.45	<0.5	15	34	28	3.37



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		Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm
		10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
ZZ120591		10	<1	0.08	10	0.66	449	1	0.01	32	470	10	0.03	<2	4	14
ZZ120592		10	<1	0.07	10	0.74	342	<1	0.01	25	650	10	0.01	<2	6	27
ZZ120593		10	<1	0.07	20	0.72	191	<1	0.01	25	590	12	0.01	2	8	28
ZZ120594		10	<1	0.09	20	0.75	216	1	0.02	26	870	12	0.02	3	7	32
ZZ120595		10	<1	0.06	10	0.57	515	1	0.01	19	720	11	0.05	3	3	34
ZZ120596		10	<1	0.08	10	0.72	446	1	0.01	22	860	11	0.05	<2	4	24
ZZ120597		10	<1	0.11	10	0.76	468	1	0.01	22	1040	13	0.03	<2	4	26
ZZ120598		10	<1	0.08	10	0.71	230	1	0.02	22	710	10	0.02	<2	5	29
ZZ120599		10	<1	0.08	10	0.71	512	1	0.02	23	910	15	0.07	3	6	47
ZZ120600		10	<1	0.05	10	0.61	188	1	0.02	16	820	12	0.07	<2	5	39
ZZ120601		10	<1	0.05	10	1.20	556	1	0.01	14	1490	11	0.05	2	10	37
ZZ120602		10	1	0.06	10	0.42	318	1	0.01	12	470	30	0.05	<2	3	25
ZZ120603		10	<1	0.06	10	0.72	414	1	0.02	22	530	19	0.05	5	7	37
ZZ120604		10	<1	0.05	10	0.77	408	8	0.01	17	570	19	0.06	5	6	30
ZZ120605		10	<1	0.07	20	0.64	442	2	0.02	18	900	16	0.11	4	7	69
ZZ120606		<10	<1	0.03	20	0.19	169	1	0.01	8	840	5	0.16	2	3	81
ZZ120607		<10	<1	0.05	30	0.34	149	2	0.01	16	1410	8	0.19	<2	4	77
ZZ120608		10	<1	0.11	10	0.86	395	2	0.02	21	610	13	0.05	2	8	44
ZZ120609		10	<1	0.13	20	0.99	733	1	0.02	20	1040	13	0.05	2	8	47
ZZ120610		10	<1	0.12	10	1.08	200	2	0.02	18	830	13	0.05	3	9	35
ZZ120611		10	<1	0.11	20	1.04	358	2	0.02	21	860	17	0.05	3	12	34
ZZ120612		<10	<1	0.09	20	0.63	2240	2	0.02	20	1800	8	0.21	<2	6	86
ZZ120613		10	<1	0.08	20	0.71	453	1	0.01	76	1310	8	0.18	2	8	51
ZZ120614		10	<1	0.08	10	0.89	310	1	0.01	38	680	13	0.03	3	7	22
ZZ120615		10	<1	0.08	10	0.79	302	1	0.01	32	730	18	0.03	<2	5	22
ZZ120616		10	<1	0.07	10	0.77	425	1	0.01	33	740	16	0.03	4	5	20
ZZ120617		10	<1	0.07	10	0.78	286	1	0.01	33	890	14	0.06	2	5	22
ZZ120618		10	<1	0.06	20	0.75	2220	3	0.01	40	960	20	0.06	<2	5	23
ZZ120619		10	<1	0.07	10	0.82	847	2	0.02	41	870	24	0.04	2	6	28
ZZ120620		10	<1	0.07	10	0.55	667	1	0.01	25	720	10	0.05	<2	4	30
ZZ120621		10	<1	0.09	10	0.66	641	2	0.01	45	590	11	0.04	4	4	14
ZZ120622		10	<1	0.10	10	0.22	301	4	0.01	21	820	31	0.14	7	1	17
ZZ120623		10	<1	0.08	10	0.21	217	3	0.01	19	950	13	0.09	3	1	22
ZZ120624		10	<1	0.08	10	0.42	528	4	0.01	29	740	17	0.05	5	3	28
ZZ120625		10	<1	0.08	10	0.65	1000	2	0.01	20	1150	12	0.08	2	5	32
ZZ120626		10	<1	0.10	20	0.69	379	1	0.01	20	650	12	0.04	<2	6	29
ZZ120627		10	1	0.06	10	0.64	354	1	0.01	21	570	10	0.05	2	3	30
ZZ120628		10	<1	0.04	10	0.27	240	2	0.01	14	300	14	0.03	3	2	18
ZZ120629		10	<1	0.08	10	0.62	272	2	0.01	20	520	13	0.03	2	5	26
ZZ120630		10	<1	0.09	10	0.74	429	1	0.01	22	680	10	0.02	2	5	27



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Sample Description	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
	Th	Ti	Tl	U	V	W	Zn
	ppm	%	ppm	ppm	ppm	ppm	ppm
	20	0.01	10	10	1	10	2
ZZ120591	<20	0.10	<10	<10	66	<10	61
ZZ120592	<20	0.12	<10	<10	76	<10	58
ZZ120593	<20	0.15	<10	<10	85	<10	59
ZZ120594	<20	0.14	<10	<10	86	<10	67
ZZ120595	<20	0.10	<10	<10	89	<10	60
ZZ120596	<20	0.12	<10	<10	85	<10	54
ZZ120597	<20	0.15	<10	<10	89	<10	61
ZZ120598	<20	0.14	<10	<10	82	<10	52
ZZ120599	<20	0.08	<10	<10	77	<10	65
ZZ120600	<20	0.06	<10	<10	50	<10	49
ZZ120601	<20	0.05	<10	<10	122	<10	78
ZZ120602	<20	0.06	<10	<10	75	<10	90
ZZ120603	<20	0.06	<10	<10	75	<10	63
ZZ120604	<20	0.05	<10	<10	80	10	47
ZZ120605	<20	0.06	<10	<10	68	10	42
ZZ120606	<20	0.02	<10	<10	15	<10	14
ZZ120607	<20	0.04	<10	<10	36	<10	24
ZZ120608	<20	0.12	<10	<10	89	<10	60
ZZ120609	<20	0.13	<10	<10	98	<10	63
ZZ120610	<20	0.14	<10	<10	106	<10	62
ZZ120611	<20	0.13	<10	<10	111	<10	65
ZZ120612	<20	0.06	<10	<10	73	<10	56
ZZ120613	<20	0.05	<10	<10	51	<10	74
ZZ120614	<20	0.11	<10	<10	91	<10	76
ZZ120615	<20	0.08	<10	<10	72	<10	81
ZZ120616	<20	0.09	<10	<10	74	<10	81
ZZ120617	<20	0.08	<10	<10	76	<10	83
ZZ120618	<20	0.06	<10	<10	88	<10	96
ZZ120619	<20	0.08	<10	<10	77	<10	124
ZZ120620	<20	0.09	<10	<10	68	<10	77
ZZ120621	<20	0.10	<10	<10	102	<10	104
ZZ120622	<20	0.04	<10	<10	71	<10	67
ZZ120623	<20	0.04	<10	<10	70	<10	55
ZZ120624	<20	0.07	<10	<10	86	<10	86
ZZ120625	<20	0.05	<10	<10	78	<10	69
ZZ120626	<20	0.12	<10	<10	93	<10	60
ZZ120627	<20	0.10	<10	<10	86	<10	60
ZZ120628	<20	0.13	<10	<10	93	<10	67
ZZ120629	<20	0.15	<10	<10	109	<10	60
ZZ120630	<20	0.15	<10	<10	92	<10	60



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Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg	Au- ICP21 Au ppm	ME- ICP41 Ag ppm	ME- ICP41 Al %	ME- ICP41 As ppm	ME- ICP41 B ppm	ME- ICP41 Ba ppm	ME- ICP41 Be ppm	ME- ICP41 Bi ppm	ME- ICP41 Ca %	ME- ICP41 Cd ppm	ME- ICP41 Co ppm	ME- ICP41 Cr ppm	ME- ICP41 Cu ppm	ME- ICP41 Fe %
		0.02	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
ZZ120631		0.19	0.003	0.4	2.13	8	<10	230	0.6	<2	0.52	<0.5	9	33	36	1.84
ZZ120632		0.26	0.003	0.3	2.17	17	<10	200	0.6	<2	0.64	<0.5	19	33	47	3.30
ZZ120633		0.31	0.003	0.2	1.75	14	<10	100	<0.5	<2	0.71	<0.5	13	32	27	3.34
ZZ120634		0.25	0.010	0.9	2.07	46	<10	140	0.8	<2	0.87	<0.5	16	34	75	3.19
ZZ120635		0.32	0.013	1.4	1.85	78	<10	150	0.7	<2	1.25	<0.5	15	30	86	2.79
ZZ120636		0.37	0.010	0.3	2.14	58	<10	130	0.5	<2	0.54	<0.5	17	34	53	3.74
ZZ120637		0.31	0.006	0.2	2.08	57	<10	150	<0.5	<2	0.55	<0.5	20	32	57	4.11
ZZ120638		0.29	0.023	0.5	1.80	38	<10	180	<0.5	<2	1.09	<0.5	13	32	93	2.82



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		Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm
		10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
ZZ120631		10	1	0.06	20	0.64	275	1	0.01	18	1000	12	0.11	<2	6	33
ZZ120632		10	<1	0.07	10	0.72	817	1	0.01	22	940	12	0.06	2	7	37
ZZ120633		10	<1	0.06	10	0.89	350	1	0.02	17	510	10	0.04	2	5	41
ZZ120634		10	<1	0.05	20	0.87	493	1	0.02	17	940	13	0.08	4	9	55
ZZ120635		10	<1	0.06	20	0.73	721	1	0.02	19	860	26	0.08	4	7	65
ZZ120636		10	<1	0.07	10	0.84	382	1	0.01	21	330	17	0.04	2	6	32
ZZ120637		10	<1	0.13	10	0.89	390	2	0.01	19	520	13	0.03	2	6	30
ZZ120638		10	<1	0.07	10	0.79	470	2	0.02	18	720	13	0.07	<2	8	46



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Sample Description	Method Analyte Units LOR	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
		Th	Ti	Tl	U	V	W	Zn
		ppm	%	ppm	ppm	ppm	ppm	ppm
		20	0.01	10	10	1	10	2
ZZ120631		<20	0.07	<10	<10	64	<10	52
ZZ120632		<20	0.06	<10	<10	85	<10	67
ZZ120633		<20	0.10	<10	<10	89	<10	80
ZZ120634		<20	0.06	<10	<10	78	<10	52
ZZ120635		<20	0.06	<10	<10	66	<10	67
ZZ120636		<20	0.12	<10	<10	97	<10	56
ZZ120637		<20	0.18	<10	<10	115	<10	75
ZZ120638		<20	0.08	<10	<10	79	<10	53



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VANCOUVER BC V6B 1L8

Page: Appendix 1
Total # Appendix Pages: 1
Finalized Date: 23- SEP- 2017
Account: FECTRI

Project: Treble

CERTIFICATE OF ANALYSIS WH17190982

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

Applies to Method: NSS is non- sufficient sample.
ALL METHODS

LABORATORY ADDRESSES

Applies to Method: Processed at ALS Whitehorse located at 78 Mt. Sima Rd, Whitehorse, YT, Canada.
LOG- 22 SCR- 41 WEI- 21

Applies to Method: Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.
Au- ICP21 ME- ICP41



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 2103 Dollarton Hwy
 North Vancouver BC V7H 0A7
 Phone: +1 (604) 984 0221 Fax: +1 (604) 984 0218
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To: **TRIFECTA GOLD LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981)
LIMITED
1016- 510 W HASTINGS STREET
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CERTIFICATE WH17190985

Project: Treble

This report is for 100 Soil samples submitted to our lab in Whitehorse, YT, Canada on 5- SEP- 2017.

The following have access to data associated with this certificate:

ANDREW CARNE DYLAN WALLINGER	MATT DUMALA	JOAN MARIACHER
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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

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
Au- ICP21	Au 30g FA ICP- AES Finish	ICP- AES
ME- ICP41	35 Element Aqua Regia ICP- AES	ICP- AES

To: **TRIFECTA GOLD LTD.**
ATTN: DYLAN WALLINGER
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS STREET
VANCOUVER BC V6B 1L8

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

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

Signature: 
 Colin Ramshaw, Vancouver Laboratory Manager



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CERTIFICATE OF ANALYSIS WH17190985

Sample Description	Method Analyte Units LOR	WEI- 21	Au- ICP21	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
		Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %
		0.02	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
ZZ120639		0.38	0.012	0.6	1.92	71	<10	190	<0.5	<2	1.09	<0.5	13	32	65	2.79
ZZ120640		0.36	0.011	0.6	2.03	70	<10	230	0.5	<2	1.05	<0.5	16	36	70	3.05
ZZ120641		0.39	0.010	0.3	2.07	47	<10	220	<0.5	<2	0.86	<0.5	18	35	44	3.18
ZZ120642		0.20	0.008	0.4	1.98	33	<10	240	<0.5	<2	0.92	<0.5	14	31	42	3.24
ZZ120643		0.40	0.013	0.4	2.43	19	<10	260	0.5	<2	0.56	<0.5	17	42	63	2.99
ZZ120644		0.58	0.020	0.2	2.43	34	<10	260	<0.5	<2	0.66	<0.5	20	42	38	4.02
ZZ120645		0.40	0.002	0.2	2.56	8	<10	190	0.5	<2	0.32	<0.5	11	92	34	2.40
ZZ120646		0.37	0.001	0.3	2.69	51	<10	220	0.6	<2	0.36	<0.5	15	71	39	4.65
ZZ120647		0.38	0.002	0.3	2.63	22	<10	200	0.6	<2	0.34	<0.5	17	62	48	3.16
ZZ120648		0.39	0.004	0.2	2.42	17	<10	250	0.6	2	0.58	<0.5	19	72	48	3.35
ZZ120649		0.33	<0.001	0.3	2.26	15	<10	190	0.6	<2	0.39	<0.5	16	51	38	3.05
ZZ120650		0.40	0.002	0.4	1.95	22	<10	190	0.7	<2	0.48	<0.5	13	57	34	3.18
ZZ120651		0.28	0.003	0.4	2.17	31	<10	240	0.6	<2	0.75	<0.5	17	61	33	3.30
ZZ120652		0.24	0.002	0.4	2.06	32	<10	160	0.7	<2	0.41	<0.5	19	54	53	3.35
ZZ120653		0.43	0.001	0.3	2.43	32	<10	180	0.6	<2	0.54	<0.5	21	115	28	3.82
ZZ120654		0.29	0.003	0.3	1.74	15	<10	180	0.5	<2	0.58	<0.5	12	53	27	2.71
ZZ120655		0.27	0.001	0.2	2.17	11	<10	140	0.8	<2	0.59	<0.5	16	86	36	3.05
ZZ120656		0.23	0.018	0.8	2.36	25	<10	200	0.8	<2	0.18	<0.5	14	42	27	3.89
ZZ120657		0.27	0.005	1.3	2.29	82	<10	850	1.3	<2	0.41	2.5	18	44	69	4.79
ZZ120658		0.32	0.003	0.2	2.56	32	<10	170	0.5	<2	0.18	<0.5	16	41	36	3.45
ZZ120659		0.21	0.002	0.3	2.10	21	<10	150	0.5	<2	0.09	<0.5	10	43	29	4.21
ZZ120660		0.25	0.002	0.3	1.88	21	<10	180	<0.5	<2	0.17	<0.5	7	38	29	3.22
ZZ120661		0.23	0.005	1.3	1.84	236	<10	400	0.6	<2	0.26	<0.5	13	64	55	4.77
ZZ120662		0.31	0.009	0.8	1.55	176	<10	330	<0.5	<2	0.33	<0.5	6	31	21	2.53
ZZ120663		0.45	0.008	1.0	2.07	99	<10	330	0.5	<2	0.24	<0.5	10	40	39	3.07
ZZ120664		0.29	0.005	0.3	2.52	32	<10	280	0.5	<2	0.48	<0.5	10	37	27	3.70
ZZ120665		0.48	0.002	<0.2	2.43	31	<10	250	0.5	<2	0.60	<0.5	14	39	29	3.79
ZZ120666		0.42	0.003	<0.2	2.44	19	<10	250	0.5	<2	0.55	<0.5	15	36	24	3.97
ZZ120667		0.39	<0.001	<0.2	2.47	17	<10	180	0.5	<2	0.44	<0.5	15	33	24	3.85
ZZ120668		0.45	0.001	<0.2	2.64	15	<10	270	0.5	<2	0.49	<0.5	11	36	30	3.57
ZZ120669		0.20	0.002	0.3	1.88	35	<10	170	<0.5	<2	0.39	0.6	7	27	27	3.00
ZZ120670		0.27	0.003	0.3	2.67	105	<10	200	0.5	<2	0.45	<0.5	14	31	35	4.46
ZZ120671		0.30	0.002	<0.2	2.08	20	<10	170	<0.5	2	0.49	0.5	13	29	21	3.78
ZZ120672		0.22	0.007	0.3	2.17	26	<10	260	<0.5	3	0.64	<0.5	15	29	34	3.82
ZZ120673		0.24	0.003	0.3	2.45	39	<10	200	<0.5	<2	0.69	<0.5	15	35	28	4.26
ZZ120674		0.25	0.003	<0.2	2.19	17	<10	160	<0.5	2	0.62	<0.5	9	30	18	3.73
ZZ120675		0.42	0.004	<0.2	2.21	27	<10	190	0.5	<2	0.65	<0.5	14	31	50	3.51
ZZ120676		0.20	0.004	0.6	2.02	19	<10	180	0.5	<2	1.01	<0.5	11	30	79	2.76
ZZ120677		0.35	0.007	0.4	2.09	24	<10	170	0.5	<2	0.72	<0.5	14	32	60	2.93
ZZ120678		0.34	0.007	0.5	1.89	63	<10	140	0.5	<2	0.77	<0.5	13	29	58	3.04



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CERTIFICATE OF ANALYSIS WH17190985

Sample Description	Method Analyte Units LOR	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	
		Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm
		10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
ZZ120639		10	<1	0.07	10	0.76	370	2	0.02	19	720	12	0.07	<2	7	48
ZZ120640		10	<1	0.10	20	0.84	555	2	0.02	20	920	12	0.08	3	8	47
ZZ120641		10	<1	0.11	10	0.97	551	2	0.02	18	710	12	0.05	4	8	40
ZZ120642		10	1	0.10	10	0.82	553	1	0.02	15	1040	10	0.10	2	7	42
ZZ120643		10	<1	0.10	20	0.94	257	1	0.02	22	640	16	0.05	<2	11	30
ZZ120644		10	<1	0.19	10	1.16	843	2	0.02	18	880	12	0.03	2	9	31
ZZ120645		10	<1	0.06	10	0.85	224	1	0.01	41	890	12	0.05	<2	6	22
ZZ120646		10	<1	0.06	10	0.88	777	3	0.01	40	900	14	0.04	3	6	23
ZZ120647		10	<1	0.07	20	0.85	454	3	0.01	38	940	13	0.06	2	7	23
ZZ120648		10	<1	0.11	20	0.89	725	2	0.02	42	1040	9	0.10	<2	7	35
ZZ120649		10	<1	0.08	20	0.70	996	2	0.01	32	940	15	0.06	2	5	29
ZZ120650		10	<1	0.08	20	0.79	676	1	0.01	37	780	22	0.04	2	6	25
ZZ120651		10	<1	0.07	20	0.75	938	2	0.02	37	1130	16	0.09	3	5	40
ZZ120652		10	<1	0.06	20	0.67	768	2	0.01	41	1030	15	0.05	3	5	24
ZZ120653		10	<1	0.07	10	1.20	609	2	0.02	56	840	18	0.04	3	8	23
ZZ120654		10	<1	0.06	10	0.60	465	1	0.02	34	800	14	0.06	2	3	33
ZZ120655		10	<1	0.06	20	0.96	703	1	0.02	52	680	13	0.03	<2	6	29
ZZ120656		10	<1	0.11	10	0.47	869	3	0.01	28	630	31	0.05	3	4	17
ZZ120657		10	<1	0.14	20	0.63	946	6	0.01	69	900	42	0.05	7	7	24
ZZ120658		10	<1	0.09	10	0.67	554	1	0.01	39	430	16	0.03	2	5	15
ZZ120659		10	<1	0.08	10	0.45	320	2	<0.01	25	540	14	0.05	2	3	11
ZZ120660		10	<1	0.08	10	0.46	251	2	0.02	22	550	9	0.05	3	3	16
ZZ120661		10	<1	0.27	10	0.56	419	4	0.02	54	850	14	0.27	7	5	27
ZZ120662		10	<1	0.08	10	0.46	166	3	0.02	19	800	17	0.04	6	5	23
ZZ120663		10	<1	0.09	10	0.53	172	4	0.02	30	660	13	0.04	8	5	21
ZZ120664		10	<1	0.11	20	0.72	321	1	0.02	22	810	11	0.04	3	8	28
ZZ120665		10	<1	0.09	20	0.89	820	1	0.02	24	900	12	0.03	3	8	32
ZZ120666		10	<1	0.08	20	0.91	398	1	0.02	20	800	12	0.02	2	8	30
ZZ120667		10	<1	0.07	10	0.78	361	<1	0.02	18	670	11	0.02	2	7	26
ZZ120668		10	<1	0.11	10	0.82	364	1	0.02	24	600	8	0.02	<2	7	29
ZZ120669		10	<1	0.13	10	0.49	296	2	0.02	13	580	11	0.04	<2	5	26
ZZ120670		10	<1	0.19	10	0.66	686	2	0.02	18	500	12	0.04	3	8	32
ZZ120671		10	<1	0.15	10	0.74	397	1	0.03	17	490	9	0.03	2	6	27
ZZ120672		10	<1	0.13	10	0.70	605	1	0.03	19	830	20	0.04	3	5	36
ZZ120673		10	<1	0.10	10	0.70	509	2	0.03	21	450	16	0.03	2	6	36
ZZ120674		10	<1	0.08	10	0.59	358	1	0.02	18	320	10	0.04	2	4	40
ZZ120675		10	<1	0.09	10	0.79	448	1	0.02	17	860	13	0.05	4	7	41
ZZ120676		10	<1	0.07	20	0.59	410	1	0.03	18	1130	11	0.11	3	6	55
ZZ120677		10	<1	0.07	10	0.70	530	1	0.03	17	890	9	0.06	3	7	45
ZZ120678		10	<1	0.07	10	0.70	486	1	0.03	16	890	13	0.07	2	7	47



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CERTIFICATE OF ANALYSIS WH17190985

Sample Description	Method Analyte Units LOR	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
		Th	Ti	Tl	U	V	W	Zn
		ppm	%	ppm	ppm	ppm	ppm	ppm
		20	0.01	10	10	1	10	2
ZZ120639		<20	0.08	<10	<10	79	<10	50
ZZ120640		<20	0.11	<10	<10	87	<10	56
ZZ120641		<20	0.13	<10	<10	94	<10	62
ZZ120642		<20	0.11	<10	<10	85	<10	55
ZZ120643		<20	0.14	<10	<10	93	<10	64
ZZ120644		<20	0.17	<10	<10	118	<10	71
ZZ120645		<20	0.04	<10	<10	67	<10	70
ZZ120646		<20	0.05	<10	<10	102	<10	71
ZZ120647		<20	0.08	<10	<10	84	<10	72
ZZ120648		<20	0.13	<10	<10	94	<10	91
ZZ120649		<20	0.08	<10	<10	70	<10	95
ZZ120650		<20	0.06	<10	<10	69	<10	117
ZZ120651		<20	0.07	<10	<10	84	<10	111
ZZ120652		<20	0.07	<10	<10	77	10	99
ZZ120653		<20	0.07	<10	<10	97	<10	109
ZZ120654		<20	0.07	<10	<10	68	<10	68
ZZ120655		<20	0.05	<10	<10	68	<10	70
ZZ120656		<20	0.05	<10	<10	81	<10	102
ZZ120657		<20	0.04	<10	<10	83	<10	354
ZZ120658		<20	0.11	<10	<10	75	<10	110
ZZ120659		<20	0.10	<10	<10	105	<10	75
ZZ120660		<20	0.08	<10	<10	79	<10	69
ZZ120661		<20	0.10	<10	<10	91	<10	139
ZZ120662		<20	0.06	<10	<10	59	<10	66
ZZ120663		<20	0.06	<10	<10	76	<10	102
ZZ120664		<20	0.09	<10	<10	81	<10	80
ZZ120665		<20	0.12	<10	<10	90	<10	70
ZZ120666		<20	0.14	<10	<10	105	<10	66
ZZ120667		<20	0.09	<10	<10	82	<10	54
ZZ120668		<20	0.12	<10	<10	81	<10	62
ZZ120669		<20	0.12	<10	<10	96	<10	58
ZZ120670		<20	0.07	<10	<10	96	<10	81
ZZ120671		<20	0.13	<10	<10	91	<10	67
ZZ120672		<20	0.12	<10	<10	92	<10	96
ZZ120673		<20	0.12	<10	<10	109	<10	90
ZZ120674		<20	0.11	<10	<10	100	<10	61
ZZ120675		<20	0.09	<10	<10	87	<10	69
ZZ120676		<20	0.05	<10	<10	66	<10	60
ZZ120677		<20	0.07	<10	<10	75	<10	58
ZZ120678		<20	0.08	<10	<10	73	<10	56



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Sample Description	Method Analyte Units LOR	WEI- 21	Au- ICP21	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
		Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %
		0.02	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
ZZ120679		0.30	0.005	0.3	2.13	58	<10	170	0.5	<2	0.76	<0.5	14	33	51	3.34
ZZ120680		0.41	0.010	0.4	2.37	52	<10	160	<0.5	<2	0.78	<0.5	14	35	39	3.44
ZZ120681		0.40	0.009	0.3	2.50	43	<10	170	0.5	<2	0.67	<0.5	18	35	38	4.16
ZZ120682		0.45	0.007	0.2	2.30	32	<10	200	<0.5	<2	0.80	<0.5	19	35	55	3.43
ZZ120683		0.35	0.016	<0.2	2.23	27	<10	200	<0.5	<2	0.84	<0.5	14	35	35	3.16
ZZ120684		0.38	0.006	0.2	2.30	58	<10	240	0.5	<2	0.73	<0.5	17	39	50	3.96
ZZ120685		0.40	0.011	0.2	2.35	39	<10	250	<0.5	<2	0.82	<0.5	15	36	43	3.92
ZZ120686		0.37	0.014	0.2	2.11	47	<10	190	<0.5	<2	0.89	<0.5	17	34	40	3.05
ZZ120687		0.41	0.009	<0.2	2.19	34	<10	200	<0.5	<2	0.74	<0.5	9	33	27	3.11
ZZ120688		0.42	0.013	<0.2	2.44	25	<10	220	<0.5	<2	0.62	<0.5	13	36	46	3.07
ZZ120689		0.28	0.014	0.2	2.25	25	<10	280	<0.5	2	1.02	<0.5	14	39	40	3.46
ZZ120691		0.13	0.003	0.2	1.82	13	<10	240	0.5	<2	0.77	<0.5	9	39	28	2.21
ZZ120692		0.24	0.003	0.3	2.01	20	<10	350	0.6	2	0.75	0.7	14	46	32	3.11
ZZ120693		0.28	0.002	<0.2	1.98	34	<10	320	0.6	<2	0.65	<0.5	15	43	28	3.53
ZZ120694		0.27	0.002	0.5	1.96	37	<10	380	0.6	3	0.29	0.7	17	43	34	3.60
ZZ120695		0.27	0.002	0.3	1.61	44	<10	440	0.5	<2	0.42	0.7	18	50	39	3.77
ZZ120696		0.23	0.002	0.4	1.43	28	<10	260	<0.5	<2	0.36	0.5	10	21	23	2.47
ZZ120697		0.36	0.003	0.2	2.02	52	<10	90	0.5	<2	0.09	<0.5	11	36	29	3.76
ZZ120698		0.28	0.003	0.3	3.06	41	<10	110	0.5	<2	0.11	<0.5	10	39	21	3.68
ZZ120699		0.30	0.001	0.4	2.27	39	<10	270	0.5	<2	0.20	<0.5	11	38	33	3.41
ZZ120700		0.21	0.012	1.3	1.11	46	<10	480	<0.5	<2	0.43	0.9	3	23	40	1.48
ZZ120701		0.22	0.002	0.5	2.97	43	<10	240	0.5	<2	0.44	0.6	11	37	29	3.91
ZZ120702		0.36	0.001	<0.2	2.25	21	<10	110	<0.5	<2	0.44	<0.5	13	32	19	3.74
ZZ120703		0.21	0.001	0.3	2.30	15	<10	80	<0.5	<2	0.19	0.6	8	25	15	3.50
ZZ120704		0.39	0.002	<0.2	1.90	20	<10	120	<0.5	<2	0.57	<0.5	11	27	21	3.16
ZZ120705		0.24	0.003	<0.2	2.14	17	<10	150	<0.5	<2	0.25	<0.5	12	28	21	3.14
ZZ120706		0.44	0.004	<0.2	2.31	15	<10	230	<0.5	<2	0.54	<0.5	13	33	37	3.19
ZZ120707		0.20	0.005	<0.2	0.70	4	<10	330	<0.5	<2	2.25	0.9	4	9	52	0.66
ZZ120708		0.31	0.005	0.2	2.46	15	<10	320	0.5	<2	1.00	<0.5	14	35	50	3.43
ZZ120709		0.29	0.004	<0.2	1.51	13	<10	250	<0.5	<2	0.75	1.0	10	27	29	2.98
ZZ120710		0.26	0.003	0.4	2.39	16	<10	290	<0.5	<2	0.97	<0.5	14	32	38	3.46
ZZ120711		0.39	0.004	0.3	2.26	16	<10	240	<0.5	<2	0.67	<0.5	12	33	34	3.12
ZZ120712		0.29	0.005	0.4	2.12	20	<10	170	0.5	<2	1.09	<0.5	12	31	78	3.02
ZZ120713		0.27	0.004	0.4	1.70	24	<10	160	<0.5	2	0.94	<0.5	11	28	57	2.52
ZZ120714		0.24	0.004	1.0	1.18	36	<10	130	<0.5	<2	1.15	<0.5	7	21	59	1.88
ZZ120715		0.19	0.006	0.3	1.21	33	<10	120	<0.5	<2	1.86	<0.5	8	22	51	1.99
ZZ120716		0.33	0.018	0.8	1.96	92	<10	160	0.6	2	0.98	<0.5	18	30	78	3.72
ZZ120717		0.27	0.011	0.2	2.06	49	<10	150	0.5	<2	0.83	<0.5	15	33	58	3.54
ZZ120718		0.43	0.012	0.4	2.23	59	<10	200	0.5	<2	1.08	<0.5	16	33	77	3.74
ZZ120719		0.13	0.007	0.3	0.98	11	<10	240	0.5	<2	2.62	<0.5	9	15	133	1.28



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Sample Description	Method Analyte Units LOR	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	
		Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm
		10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
ZZ120679		10	<1	0.09	10	0.82	446	1	0.03	18	880	11	0.05	4	8	46
ZZ120680		10	<1	0.10	10	1.01	315	2	0.03	16	810	15	0.07	5	8	40
ZZ120681		10	<1	0.08	10	1.08	282	1	0.03	17	780	15	0.05	3	9	31
ZZ120682		10	<1	0.08	10	0.99	502	2	0.03	17	840	12	0.05	2	10	37
ZZ120683		10	<1	0.09	10	1.00	366	1	0.03	17	830	11	0.05	<2	7	39
ZZ120684		10	<1	0.08	20	0.89	377	2	0.03	18	1000	12	0.08	3	10	40
ZZ120685		10	<1	0.11	10	0.95	503	1	0.03	19	810	12	0.05	2	9	41
ZZ120686		10	1	0.07	10	1.00	651	1	0.03	16	880	11	0.06	2	8	40
ZZ120687		10	<1	0.09	10	1.00	387	2	0.03	15	840	12	0.05	3	7	34
ZZ120688		10	<1	0.10	10	0.96	203	1	0.03	19	670	12	0.05	<2	9	31
ZZ120689		10	<1	0.11	10	0.85	577	1	0.03	17	1230	10	0.10	3	9	50
ZZ120691		10	<1	0.05	20	0.44	667	1	0.02	22	1100	11	0.12	2	4	41
ZZ120692		10	<1	0.10	20	0.66	1400	2	0.03	36	850	20	0.06	4	6	38
ZZ120693		10	<1	0.14	10	0.76	675	1	0.03	33	700	11	0.03	2	6	23
ZZ120694		10	<1	0.11	10	0.61	929	3	0.02	38	790	22	0.04	2	6	19
ZZ120695		10	<1	0.12	10	0.60	1240	4	0.02	40	950	22	0.06	5	4	25
ZZ120696		<10	<1	0.05	10	0.26	470	2	0.02	19	1040	12	0.12	3	1	26
ZZ120697		10	<1	0.07	10	0.44	611	3	0.02	28	540	18	0.05	5	3	11
ZZ120698		10	<1	0.06	10	0.52	348	2	0.02	24	610	11	0.05	3	3	12
ZZ120699		10	<1	0.09	10	0.59	596	1	0.02	30	480	9	0.04	<2	3	18
ZZ120700		<10	<1	0.06	10	0.17	94	2	0.02	24	1200	7	0.11	3	1	34
ZZ120701		10	<1	0.13	10	0.78	424	1	0.02	25	820	12	0.06	<2	6	31
ZZ120702		10	<1	0.10	10	0.80	486	1	0.02	21	490	12	0.02	<2	5	26
ZZ120703		10	<1	0.06	10	0.45	232	1	0.02	14	570	11	0.06	<2	3	17
ZZ120704		10	<1	0.08	10	0.73	281	1	0.03	15	900	9	0.01	2	5	27
ZZ120705		10	<1	0.07	10	0.49	329	1	0.02	20	440	9	0.03	4	4	20
ZZ120706		10	<1	0.11	20	0.74	329	1	0.02	22	840	9	0.02	<2	6	30
ZZ120707		<10	<1	0.02	10	0.11	352	1	0.02	9	1090	2	0.18	<2	1	109
ZZ120708		10	<1	0.10	20	0.70	792	1	0.03	24	940	10	0.07	2	7	49
ZZ120709		10	<1	0.08	10	0.47	826	2	0.02	13	750	11	0.07	<2	3	43
ZZ120710		10	<1	0.09	10	0.67	688	2	0.02	21	860	13	0.07	2	6	52
ZZ120711		10	<1	0.08	10	0.69	367	1	0.02	20	780	10	0.06	<2	5	42
ZZ120712		10	<1	0.07	10	0.64	422	1	0.02	18	1300	11	0.12	2	6	55
ZZ120713		10	<1	0.05	10	0.57	518	1	0.02	16	1210	8	0.11	<2	4	58
ZZ120714		<10	<1	0.05	10	0.39	201	2	0.03	11	1010	6	0.11	3	2	70
ZZ120715		<10	<1	0.04	20	0.45	309	1	0.02	13	1130	6	0.17	3	4	98
ZZ120716		10	<1	0.09	20	0.86	401	2	0.03	17	810	16	0.06	6	10	49
ZZ120717		10	<1	0.08	10	0.85	407	2	0.03	18	650	13	0.06	4	8	44
ZZ120718		10	<1	0.11	20	0.90	462	2	0.03	19	660	15	0.05	3	9	47
ZZ120719		<10	<1	0.03	30	0.24	1230	2	0.03	11	1330	4	0.33	3	3	100



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Sample Description	Method Analyte Units LOR	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	
		Th	Ti	Tl	U	V	W	Zn
		ppm	%	ppm	ppm	ppm	ppm	ppm
		20	0.01	10	10	1	10	2
ZZ120679		<20	0.09	<10	<10	79	<10	65
ZZ120680		<20	0.11	<10	<10	93	<10	60
ZZ120681		<20	0.15	<10	<10	110	<10	61
ZZ120682		<20	0.13	<10	<10	98	<10	64
ZZ120683		<20	0.13	<10	<10	94	<10	68
ZZ120684		<20	0.12	<10	<10	105	<10	69
ZZ120685		<20	0.15	<10	<10	104	<10	72
ZZ120686		<20	0.11	<10	<10	94	<10	62
ZZ120687		<20	0.16	<10	<10	104	<10	60
ZZ120688		<20	0.15	<10	<10	92	<10	60
ZZ120689		<20	0.11	<10	<10	89	<10	64
ZZ120691		<20	0.06	<10	<10	55	<10	54
ZZ120692		<20	0.09	<10	<10	68	<10	114
ZZ120693		<20	0.12	<10	<10	71	<10	153
ZZ120694		<20	0.07	<10	<10	78	<10	154
ZZ120695		<20	0.09	<10	<10	97	<10	161
ZZ120696		<20	0.02	<10	<10	46	<10	64
ZZ120697		<20	0.06	<10	<10	83	<10	70
ZZ120698		<20	0.07	<10	<10	66	<10	63
ZZ120699		<20	0.07	<10	<10	72	<10	78
ZZ120700		<20	0.02	<10	<10	30	<10	51
ZZ120701		<20	0.08	<10	<10	86	<10	103
ZZ120702		<20	0.10	<10	<10	87	<10	68
ZZ120703		<20	0.09	<10	<10	82	<10	51
ZZ120704		<20	0.10	<10	<10	77	<10	54
ZZ120705		<20	0.11	<10	<10	78	<10	51
ZZ120706		<20	0.13	<10	<10	77	<10	61
ZZ120707		<20	0.02	<10	<10	15	<10	22
ZZ120708		<20	0.09	<10	<10	81	<10	80
ZZ120709		<20	0.11	<10	<10	94	<10	106
ZZ120710		<20	0.09	<10	<10	87	<10	70
ZZ120711		<20	0.08	<10	<10	82	<10	68
ZZ120712		<20	0.04	<10	<10	74	<10	68
ZZ120713		<20	0.05	<10	<10	63	<10	48
ZZ120714		<20	0.04	<10	<10	41	<10	34
ZZ120715		<20	0.04	<10	<10	44	<10	37
ZZ120716		<20	0.08	<10	<10	85	<10	57
ZZ120717		<20	0.10	<10	<10	89	<10	56
ZZ120718		<20	0.13	<10	<10	95	<10	70
ZZ120719		<20	0.03	<10	<10	27	<10	21



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Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg	Au- ICP21 Au ppm	ME- ICP41 Ag ppm	ME- ICP41 Al %	ME- ICP41 As ppm	ME- ICP41 B ppm	ME- ICP41 Ba ppm	ME- ICP41 Be ppm	ME- ICP41 Bi ppm	ME- ICP41 Ca %	ME- ICP41 Cd ppm	ME- ICP41 Co ppm	ME- ICP41 Cr ppm	ME- ICP41 Cu ppm	ME- ICP41 Fe %
		0.02	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
ZZ83971		0.40	0.009	<0.2	2.17	24	<10	210	<0.5	<2	0.72	<0.5	14	32	34	3.24
ZZ83972		0.44	0.013	<0.2	2.18	25	<10	170	<0.5	<2	0.74	<0.5	11	35	44	3.30
ZZ83973		0.33	0.006	0.3	2.14	40	<10	180	0.5	<2	0.78	<0.5	14	33	51	3.39
ZZ83974		0.29	0.007	<0.2	1.73	60	<10	150	<0.5	<2	0.97	<0.5	13	32	50	3.16
ZZ83975		0.25	0.004	0.3	1.97	17	<10	180	0.5	<2	0.71	<0.5	13	30	49	2.63
ZZ83976		0.32	0.004	0.7	1.66	23	<10	170	<0.5	<2	0.65	<0.5	9	22	37	2.54
ZZ83977		0.37	0.004	<0.2	2.18	14	<10	170	<0.5	<2	0.59	<0.5	12	30	21	3.51
ZZ83978		0.27	0.006	<0.2	2.43	20	<10	220	0.5	<2	0.59	<0.5	15	34	27	3.59
ZZ83979		0.42	<0.001	<0.2	2.60	13	<10	200	0.5	<2	0.52	<0.5	11	37	23	2.99
ZZ83980		0.23	<0.001	0.2	1.55	17	<10	110	<0.5	<2	0.39	<0.5	8	24	16	2.79
ZZ83981		0.32	0.003	0.6	1.81	121	<10	190	<0.5	<2	0.15	<0.5	12	39	34	3.89
ZZ83982		0.37	0.007	0.3	2.55	136	<10	490	0.7	<2	0.11	0.6	14	42	50	3.90
ZZ83983		0.34	0.003	0.6	1.51	65	<10	460	0.8	<2	0.33	1.6	15	32	45	4.02
ZZ83984		0.31	0.002	0.4	2.38	33	<10	470	0.7	2	0.52	<0.5	16	53	30	4.21
ZZ83985		0.26	0.001	0.2	1.80	8	<10	210	<0.5	<2	0.75	<0.5	9	48	24	2.19
ZZ83986		0.26	<0.001	0.2	1.98	15	<10	200	<0.5	<2	0.44	<0.5	11	49	22	2.42
ZZ83987		0.37	0.002	0.2	2.11	7	<10	240	0.5	<2	0.43	<0.5	12	52	37	2.46
ZZ83988		0.40	0.002	0.2	2.52	14	<10	200	0.5	<2	0.41	<0.5	15	65	38	2.98
ZZ83989		0.39	0.001	<0.2	2.44	20	<10	250	0.5	<2	0.56	<0.5	22	144	42	3.72
ZZ83990		0.37	<0.001	<0.2	2.85	14	<10	170	0.6	2	0.32	<0.5	18	143	30	3.47



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		Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm
		10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
ZZ83971		10	<1	0.10	10	0.94	405	1	0.03	17	750	17	0.04	2	8	34
ZZ83972		10	<1	0.07	10	1.05	247	2	0.03	17	860	10	0.05	2	8	33
ZZ83973		10	<1	0.09	10	0.88	457	1	0.03	19	670	11	0.05	4	7	41
ZZ83974		10	<1	0.07	10	0.74	482	2	0.03	16	890	12	0.08	3	6	60
ZZ83975		10	<1	0.05	10	0.60	412	1	0.02	17	920	10	0.07	3	5	49
ZZ83976		10	<1	0.07	10	0.42	347	1	0.02	14	810	10	0.06	<2	4	33
ZZ83977		10	<1	0.11	10	0.79	372	1	0.02	16	860	10	0.04	3	6	29
ZZ83978		10	<1	0.09	10	0.86	374	1	0.02	21	740	11	0.02	4	8	30
ZZ83979		10	<1	0.07	20	0.82	212	1	0.02	20	810	10	0.04	<2	6	28
ZZ83980		10	<1	0.07	10	0.54	277	1	0.02	14	580	7	0.03	2	4	24
ZZ83981		10	<1	0.10	10	0.43	509	3	0.02	28	760	12	0.08	6	3	15
ZZ83982		10	<1	0.12	10	0.54	630	3	0.02	43	780	15	0.06	3	4	16
ZZ83983		<10	<1	0.09	10	0.46	907	4	0.02	62	1050	48	0.02	9	5	23
ZZ83984		10	<1	0.09	10	0.84	555	2	0.02	37	960	16	0.05	2	5	22
ZZ83985		10	<1	0.06	10	0.57	367	1	0.02	24	1020	13	0.09	<2	3	35
ZZ83986		10	<1	0.06	10	0.64	623	1	0.02	30	900	17	0.07	<2	3	28
ZZ83987		10	<1	0.07	10	0.77	1565	1	0.02	32	730	18	0.04	3	6	27
ZZ83988		10	1	0.07	10	0.88	883	2	0.02	36	1040	10	0.06	2	6	24
ZZ83989		10	<1	0.06	10	1.46	664	1	0.03	155	710	8	0.05	2	10	40
ZZ83990		10	<1	0.07	10	1.45	260	1	0.02	114	620	8	0.03	<2	7	21



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		Th	Ti	Tl	U	V	W	Zn
		ppm	%	ppm	ppm	ppm	ppm	ppm
		20	0.01	10	10	1	10	2
ZZ83971		<20	0.15	<10	<10	90	<10	62
ZZ83972		<20	0.13	<10	<10	94	<10	61
ZZ83973		<20	0.11	<10	<10	85	<10	62
ZZ83974		<20	0.06	<10	<10	78	<10	65
ZZ83975		<20	0.06	<10	<10	67	<10	48
ZZ83976		<20	0.07	<10	<10	63	<10	54
ZZ83977		<20	0.09	<10	<10	83	<10	66
ZZ83978		<20	0.12	<10	<10	91	<10	63
ZZ83979		<20	0.09	<10	<10	69	<10	56
ZZ83980		<20	0.09	<10	<10	70	<10	50
ZZ83981		<20	0.06	<10	<10	78	<10	72
ZZ83982		<20	0.05	<10	<10	79	<10	125
ZZ83983		<20	0.06	<10	<10	65	<10	237
ZZ83984		<20	0.09	<10	<10	81	<10	178
ZZ83985		<20	0.06	<10	<10	51	<10	66
ZZ83986		<20	0.07	<10	<10	68	<10	91
ZZ83987		<20	0.07	<10	<10	60	<10	74
ZZ83988		<20	0.07	<10	<10	73	<10	77
ZZ83989		<20	0.05	<10	<10	83	<10	79
ZZ83990		<20	0.03	<10	<10	70	<10	63

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



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C/ O ARCHER, CATHRO & ASSOCIATES (1981)
LIMITED
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Page: Appendix 1
Total # Appendix Pages: 1
Finalized Date: 22- SEP- 2017
Account: FECTRI

Project: Treble

CERTIFICATE OF ANALYSIS WH17190985

CERTIFICATE COMMENTS

LABORATORY ADDRESSES

Applies to Method: Processed at ALS Whitehorse located at 78 Mt. Sima Rd, Whitehorse, YT, Canada.
LOG- 22 SCR- 41 WEI- 21

Applies to Method: Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.
Au- ICP21 ME- ICP41



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Page: 1
Total # Pages: 2 (A - C)
Plus Appendix Pages
Finalized Date: 10- OCT- 2017
Account: FECTRI

CERTIFICATE WH17190992

Project: Treble

This report is for 34 Rock samples submitted to our lab in Whitehorse, YT, Canada on 5- SEP- 2017.

The following have access to data associated with this certificate:

ANDREW CARNE DYLAN WALLINGER	MATT DUMALA	JOAN MARIACHER
---------------------------------	-------------	----------------

SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI- 21	Received Sample Weight
LOG- 21	Sample logging - ClientBarCode
CRU- QC	Crushing QC Test
PUL- QC	Pulverizing QC Test
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- AA24	Au 50g FA AA finish	AAS
ME- ICP41	35 Element Aqua Regia ICP- AES	ICP- AES

To: **TRIFECTA GOLD LTD.**
ATTN: DYLAN WALLINGER
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

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

Signature: 
 Colin Ramshaw, Vancouver Laboratory Manager



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 Finalized Date: 10- OCT- 2017
 Account: FECTRI

Project: Treble

CERTIFICATE OF ANALYSIS WH17190992

Sample Description	Method	WEI- 21	Au- AA24	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
	Analyte	Recvd Wt.	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
	LOR	0.02	0.005	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
K291588		0.94	0.011	1.1	0.49	584	<10	170	<0.5	<2	0.29	1.3	2	14	63	1.60
K291589		0.92	0.191	0.4	0.33	506	<10	270	<0.5	<2	0.02	<0.5	1	10	37	1.60
K291590		0.91	0.108	0.4	0.56	287	<10	150	<0.5	5	0.03	<0.5	<1	48	37	5.08
K291591		1.07	0.359	0.4	2.56	23	<10	140	<0.5	<2	0.82	<0.5	28	19	226	6.36
K291592		1.06	<0.005	<0.2	0.26	8	<10	20	<0.5	<2	0.01	<0.5	1	6	2	0.48
K291593		1.30	<0.005	<0.2	0.27	39	<10	90	<0.5	<2	0.05	<0.5	1	4	11	0.84
K291594		1.07	0.044	0.6	0.16	27	<10	970	<0.5	<2	0.01	<0.5	<1	15	7	0.50
K291595		1.46	0.005	0.2	0.26	9	<10	110	<0.5	<2	0.02	<0.5	1	14	5	0.36
K291596		1.37	<0.005	0.3	0.21	10	<10	670	<0.5	<2	0.01	<0.5	1	18	3	0.51
K291597		1.14	<0.005	<0.2	0.15	6	<10	30	<0.5	<2	0.01	<0.5	<1	20	3	0.34
K291598		1.67	0.064	1.7	0.18	1040	<10	300	<0.5	<2	<0.01	0.5	1	19	13	3.09
K291599		1.52	0.010	0.2	0.24	497	<10	80	<0.5	<2	<0.01	<0.5	4	23	114	7.60
K291600		1.42	0.024	0.3	0.46	1085	<10	100	0.7	<2	0.02	0.7	8	13	103	10.75
K291601		1.61	0.018	0.5	0.42	1215	<10	130	<0.5	2	0.01	3.4	4	11	77	4.66
K291602		1.03	<0.005	0.5	2.30	158	<10	230	1.9	2	0.29	0.9	9	54	38	8.29
K291603		1.42	0.027	1.1	0.22	2160	<10	150	<0.5	<2	0.02	0.8	1	10	44	2.74
K291604		0.85	0.044	<0.2	0.32	442	<10	100	<0.5	<2	0.06	<0.5	2	7	75	0.75
K291605		1.04	0.351	0.2	0.65	105	10	140	<0.5	<2	0.06	<0.5	8	25	4	1.38
K291606		1.12	0.007	<0.2	0.31	67	<10	40	<0.5	<2	0.12	<0.5	2	20	5	0.73
K291607		1.70	0.127	6.7	0.18	281	<10	250	<0.5	7	0.01	<0.5	<1	11	11	0.82
K291608		1.65	0.005	0.2	0.49	81	<10	50	<0.5	<2	0.16	<0.5	1	25	52	2.23
K291609		1.38	0.885	2.8	0.20	1170	40	590	<0.5	5	0.12	0.7	6	19	267	2.41
K291610		4.53	0.290	1.2	0.28	387	<10	100	<0.5	<2	0.10	<0.5	10	15	51	1.28
K291611		5.88	0.164	0.2	0.64	249	<10	260	<0.5	<2	0.23	<0.5	22	24	21	1.25
K291612		4.27	0.033	0.3	0.87	325	<10	590	0.6	<2	0.26	<0.5	9	2	39	1.19
K291613		3.64	0.049	0.2	0.75	234	<10	680	0.5	<2	0.23	<0.5	12	14	76	2.29
K291614		4.70	0.063	0.2	1.07	785	<10	830	1.4	<2	0.32	<0.5	25	32	82	5.98
K291615		3.20	0.169	0.2	0.34	166	<10	150	<0.5	<2	0.15	<0.5	17	11	22	0.70
K291616		4.41	0.117	<0.2	0.73	186	<10	520	<0.5	<2	0.19	<0.5	20	26	20	1.32
K291617		3.75	0.062	<0.2	1.54	195	<10	1660	0.5	<2	0.37	<0.5	24	76	21	2.53
K291618		3.91	0.065	<0.2	1.34	128	<10	590	0.6	<2	0.56	<0.5	14	66	6	1.59
K291619		3.75	0.054	<0.2	0.48	170	<10	350	<0.5	<2	0.15	<0.5	15	13	5	0.80
K291620		3.23	0.062	0.2	0.57	244	<10	410	<0.5	<2	0.14	<0.5	14	13	8	1.05
K291621		4.46	0.124	0.3	0.36	268	<10	260	<0.5	<2	0.20	<0.5	11	13	19	1.26



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 1016- 510 W HASTINGS STREET
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 Total # Pages: 2 (A - C)
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 Finalized Date: 10- OCT- 2017
 Account: FECTRI

Project: Treble

CERTIFICATE OF ANALYSIS WH17190992

Sample Description	Method Analyte Units LOR	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	
		Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
		ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
		10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
K291588		<10	<1	0.31	100	0.04	53	4	<0.01	14	1490	189	0.02	22	2	8
K291589		<10	<1	0.28	10	0.02	37	5	<0.01	9	250	16	0.14	35	1	15
K291590		<10	<1	0.85	20	0.03	57	6	0.01	4	830	28	1.15	12	3	30
K291591		10	<1	0.56	<10	1.56	331	<1	0.21	8	1080	19	2.25	3	13	51
K291592		<10	<1	0.16	<10	<0.01	401	<1	0.05	1	40	21	0.01	2	1	2
K291593		<10	<1	0.15	10	0.03	300	1	0.04	2	90	9	0.01	<2	2	6
K291594		<10	<1	0.12	<10	<0.01	34	4	<0.01	2	20	33	0.07	3	<1	16
K291595		<10	<1	0.15	10	0.02	66	<1	<0.01	1	40	15	0.01	<2	<1	5
K291596		<10	<1	0.08	<10	0.02	56	1	<0.01	2	30	14	0.02	<2	<1	13
K291597		<10	<1	0.06	<10	0.01	38	<1	<0.01	1	10	5	<0.01	<2	<1	3
K291598		<10	<1	0.22	<10	0.01	42	10	<0.01	14	1360	16	0.25	78	2	34
K291599		<10	<1	0.10	<10	0.01	142	5	<0.01	18	1350	9	0.02	25	1	2
K291600		<10	<1	0.15	10	0.01	160	12	<0.01	36	2110	51	0.01	80	5	6
K291601		<10	<1	0.17	10	0.01	36	11	<0.01	22	700	26	0.02	39	2	17
K291602		10	<1	0.16	10	0.69	668	15	<0.01	46	1940	22	0.01	11	7	35
K291603		<10	<1	0.14	10	0.01	39	9	<0.01	2	900	26	0.08	222	2	9
K291604		<10	<1	0.13	<10	0.03	44	1	<0.01	7	360	10	<0.01	12	2	10
K291605		<10	<1	0.15	<10	0.30	230	6	<0.01	35	250	9	<0.01	3	1	5
K291606		<10	<1	0.07	10	0.02	106	1	0.01	5	560	8	<0.01	<2	2	4
K291607		<10	<1	0.10	<10	0.01	28	4	<0.01	2	210	426	0.06	49	<1	9
K291608		<10	<1	0.07	<10	0.04	85	6	<0.01	11	1700	15	0.02	9	2	7
K291609		<10	<1	0.08	<10	0.02	81	6	<0.01	28	890	71	0.03	41	1	24
K291610		<10	<1	0.10	10	0.06	158	2	0.01	16	410	14	0.02	14	2	10
K291611		<10	<1	0.15	10	0.17	237	1	0.01	32	920	9	<0.01	5	3	9
K291612		<10	<1	0.19	20	0.14	237	1	0.02	13	770	15	<0.01	4	4	15
K291613		<10	<1	0.15	20	0.20	210	2	0.02	21	720	9	0.01	6	5	15
K291614		<10	<1	0.22	40	0.15	439	4	<0.01	64	1200	8	0.01	15	8	15
K291615		<10	<1	0.15	10	0.04	247	1	<0.01	28	590	12	<0.01	5	2	5
K291616		<10	<1	0.25	10	0.23	241	1	<0.01	34	730	9	<0.01	4	4	8
K291617		10	<1	0.56	30	0.90	342	2	0.03	49	1140	10	0.02	2	7	19
K291618		<10	<1	0.41	10	0.47	270	1	0.04	41	540	8	<0.01	5	5	34
K291619		<10	<1	0.14	10	0.07	185	1	<0.01	31	540	8	<0.01	3	4	11
K291620		<10	<1	0.14	<10	0.08	283	2	<0.01	34	480	8	<0.01	5	4	9
K291621		<10	<1	0.17	40	0.05	299	3	<0.01	29	890	16	<0.01	12	2	8



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 Finalized Date: 10- OCT- 2017
 Account: FECTRI

Project: Treble

CERTIFICATE OF ANALYSIS WH17190992

Sample Description	Method Analyte Units LOR	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
		Th	Ti	Tl	U	V	W	Zn
		ppm	%	ppm	ppm	ppm	ppm	ppm
		20	0.01	10	10	1	10	2
K291588		<20	<0.01	<10	<10	37	<10	159
K291589		<20	<0.01	10	<10	13	<10	30
K291590		<20	0.01	<10	<10	41	<10	24
K291591		<20	0.34	<10	<10	162	<10	58
K291592		<20	<0.01	<10	<10	1	<10	23
K291593		20	<0.01	<10	<10	3	<10	19
K291594		<20	<0.01	<10	<10	1	<10	19
K291595		<20	<0.01	<10	<10	3	<10	19
K291596		<20	<0.01	<10	<10	4	<10	15
K291597		<20	<0.01	<10	<10	2	<10	12
K291598		<20	<0.01	<10	<10	24	<10	95
K291599		<20	<0.01	<10	<10	77	<10	66
K291600		<20	<0.01	<10	<10	34	<10	99
K291601		<20	<0.01	<10	<10	21	<10	146
K291602		<20	<0.01	<10	<10	62	<10	245
K291603		<20	<0.01	<10	<10	22	<10	9
K291604		<20	<0.01	<10	<10	11	<10	25
K291605		<20	<0.01	<10	<10	33	<10	33
K291606		<20	<0.01	<10	<10	28	<10	21
K291607		<20	<0.01	<10	<10	10	<10	5
K291608		<20	<0.01	<10	<10	69	<10	46
K291609		<20	<0.01	<10	<10	15	<10	40
K291610		<20	<0.01	<10	<10	21	<10	34
K291611		<20	0.01	<10	<10	41	<10	31
K291612		<20	<0.01	<10	<10	9	<10	36
K291613		<20	0.01	<10	<10	37	<10	39
K291614		<20	0.01	<10	<10	76	<10	82
K291615		<20	<0.01	<10	<10	20	<10	29
K291616		<20	0.02	<10	<10	43	<10	33
K291617		<20	0.09	<10	<10	115	<10	43
K291618		<20	0.04	<10	<10	54	<10	36
K291619		<20	<0.01	<10	<10	33	<10	27
K291620		<20	<0.01	<10	<10	32	<10	29
K291621		<20	<0.01	<10	<10	30	<10	41



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Page: Appendix 1
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Project: Treble

CERTIFICATE OF ANALYSIS WH17190992

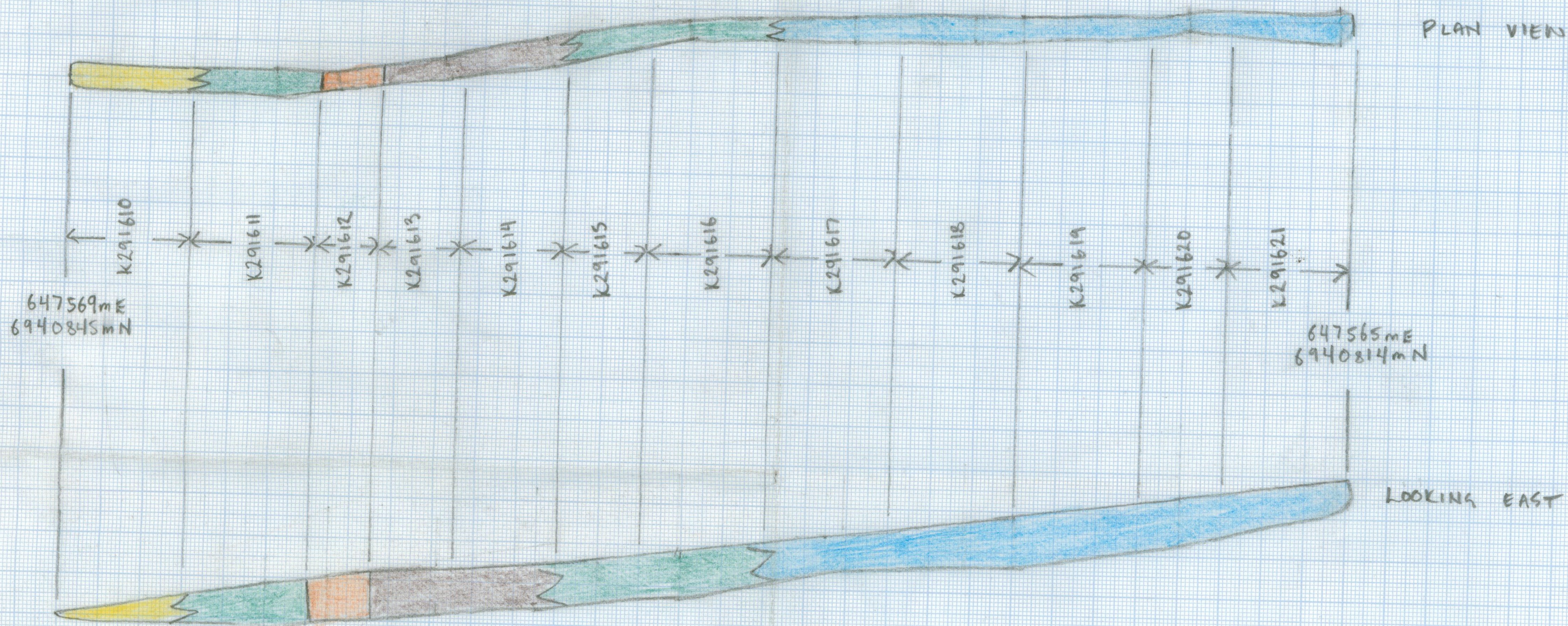
CERTIFICATE COMMENTS

LABORATORY ADDRESSES

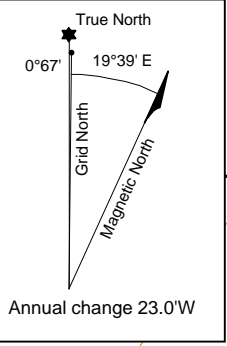
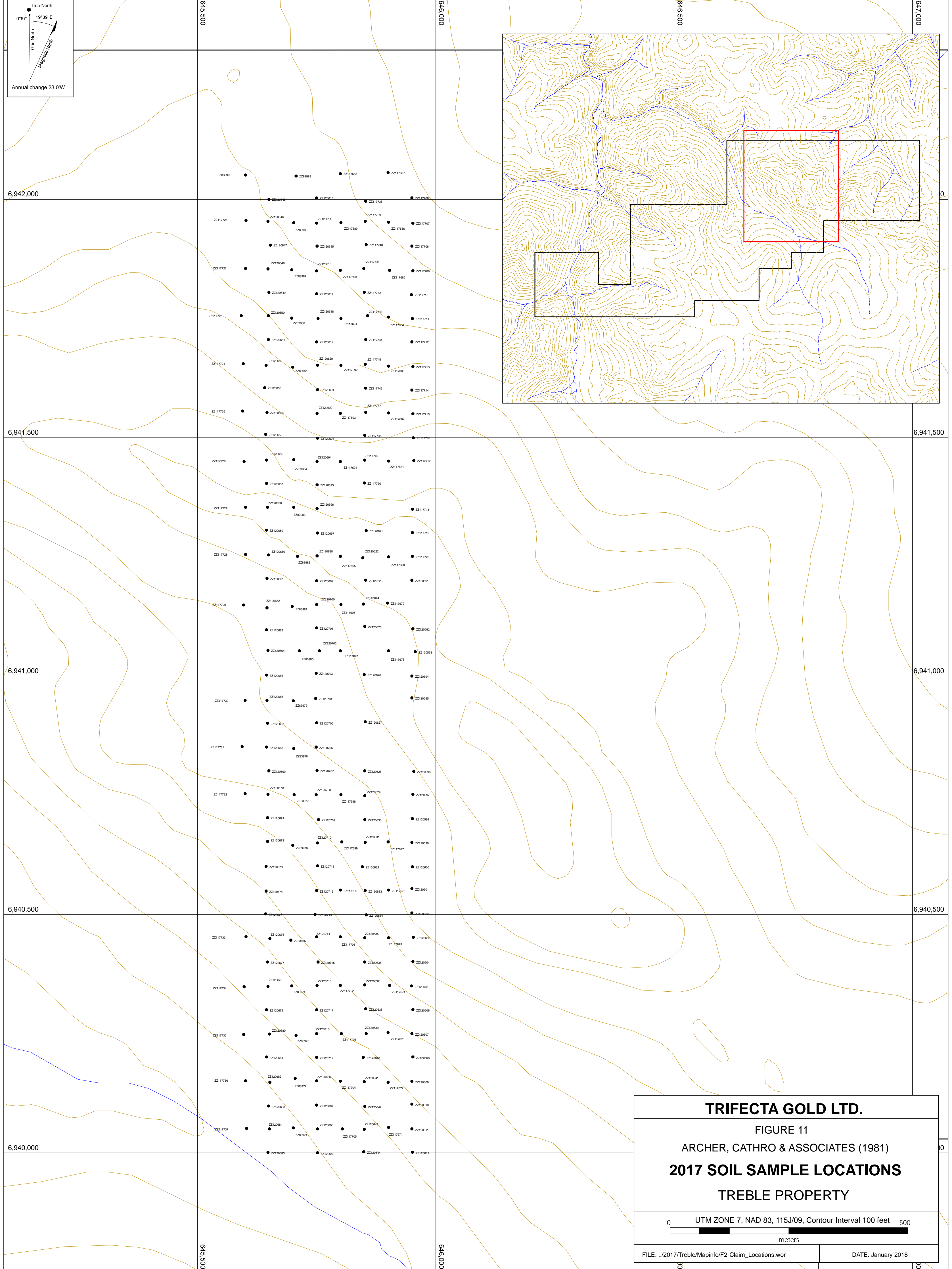
Applies to Method:	Processed at ALS Whitehorse located at 78 Mt. Sima Rd, Whitehorse, YT, Canada.			
	CRU- 31	CRU- QC	LOG- 21	PUL- 31
	PUL- QC	SPL- 21	WEI- 21	
Applies to Method:	Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.			
	Au- AA24	ME- ICP41		

APPENDIX V
HAND TRENCH DETAILS

TREBLE PROPERTY
TRENCH TR-17-01



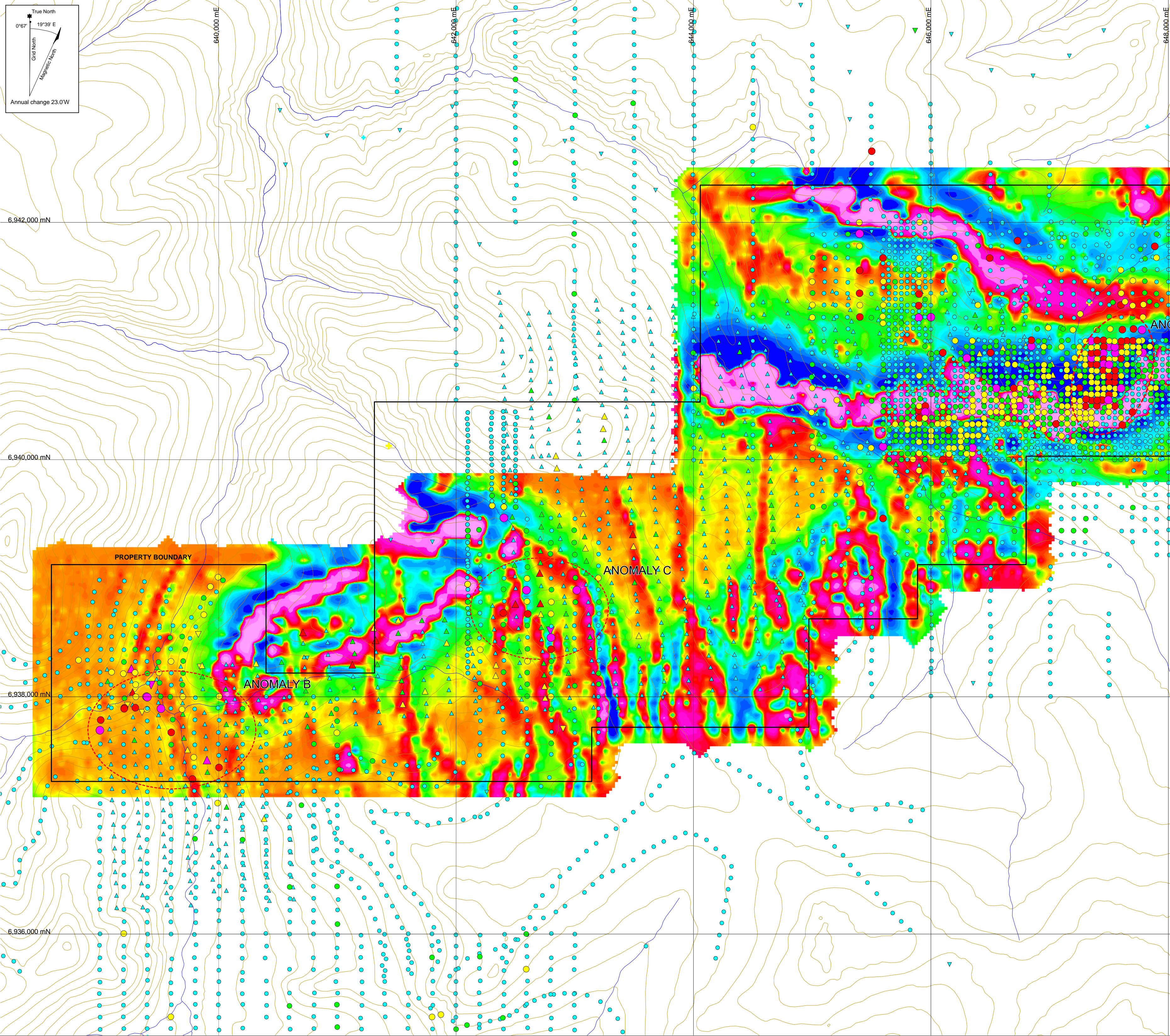
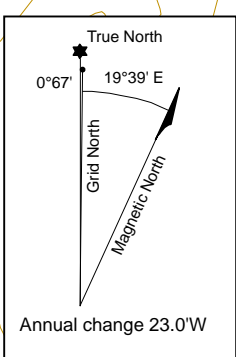
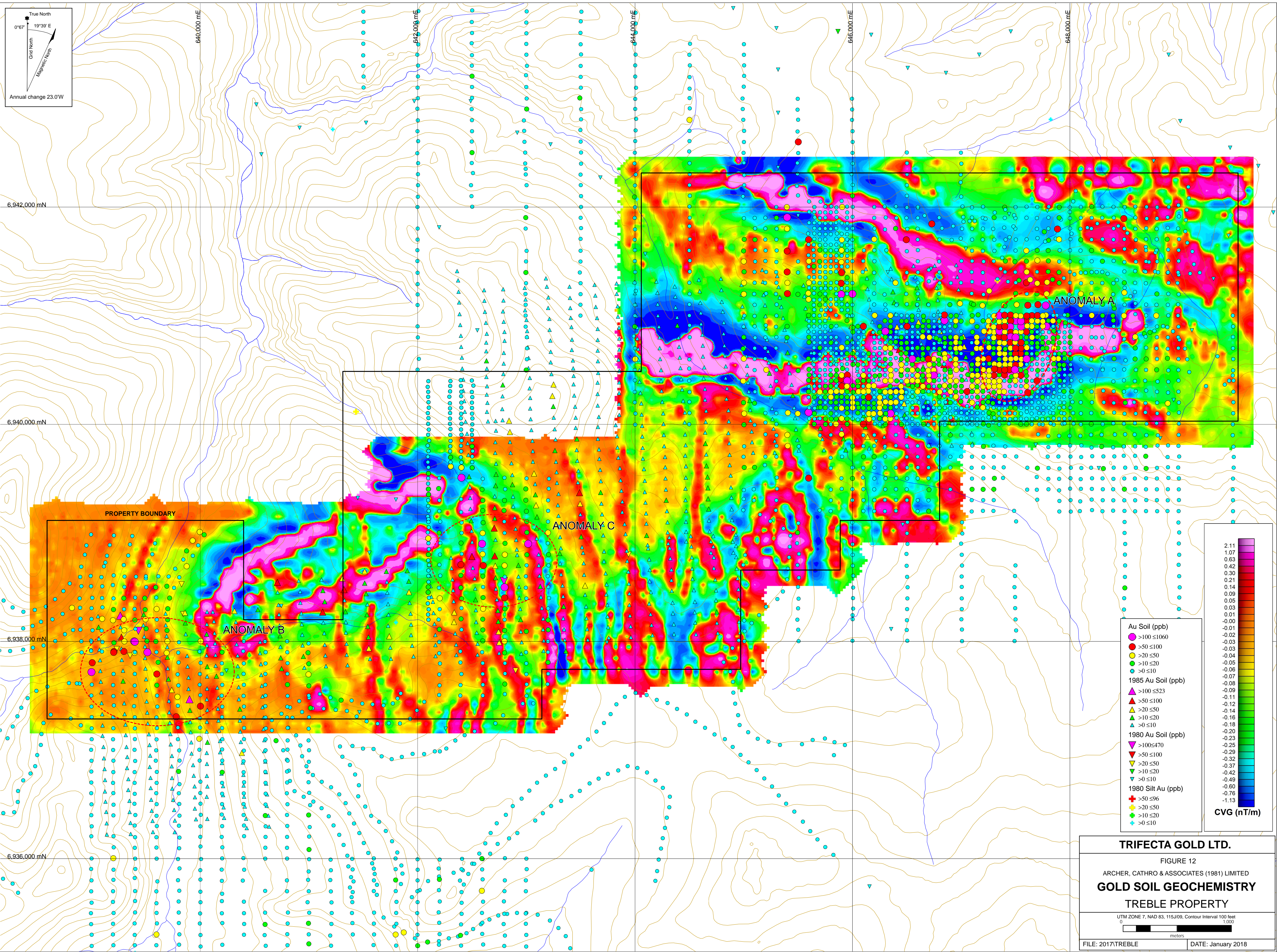
- White quartz crackle breccia, with sparse manganese on fracture surfaces and clots of limonite throughout.
- Medium grey to dark blue-grey quartzite, with limonite on fracture surfaces.
- Orange limonite clay and cobbles of manganese-stained, sericite-altered, orange-brown quartzite (?).
- Punky, limonitic and manganese-stained, dark brown, sericite-altered quartzite crackle breccia.
- Dark grey, variably limonitic, massive to well-foliated biotite orthogneiss.



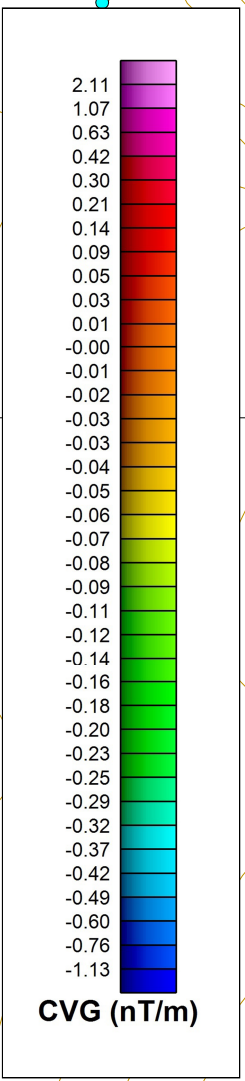
TRIFECTA GOLD LTD.
FIGURE 11
 ARCHER, CATHRO & ASSOCIATES (1981)
2017 SOIL SAMPLE LOCATIONS
 TREBLE PROPERTY

0 UTM ZONE 7, NAD 83, 115J/09, Contour Interval 100 feet 500
 meters

FILE: ..\2017\Treble\Mapinfo\F2-Claim_Locations.wor DATE: January 2018



- Au Soil (ppb)**
- >100 ≤1060
- >50 ≤100
- >20 ≤50
- >10 ≤20
- >0 ≤10
- 1985 Au Soil (ppb)**
- ▲ >100 ≤523
- ▲ >50 ≤100
- ▲ >20 ≤50
- ▲ >10 ≤20
- ▲ >0 ≤10
- 1980 Au Soil (ppb)**
- ▼ >100 ≤470
- ▼ >50 ≤100
- ▼ >20 ≤50
- ▼ >10 ≤20
- ▼ >0 ≤10
- 1980 Silt Au (ppb)**
- ⊕ >50 ≤96
- ⊕ >20 ≤50
- ⊕ >10 ≤20
- ⊕ >0 ≤10



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FIGURE 12

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

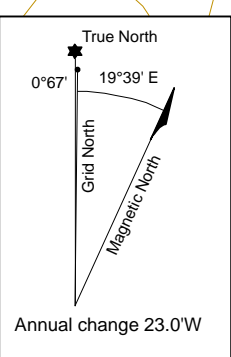
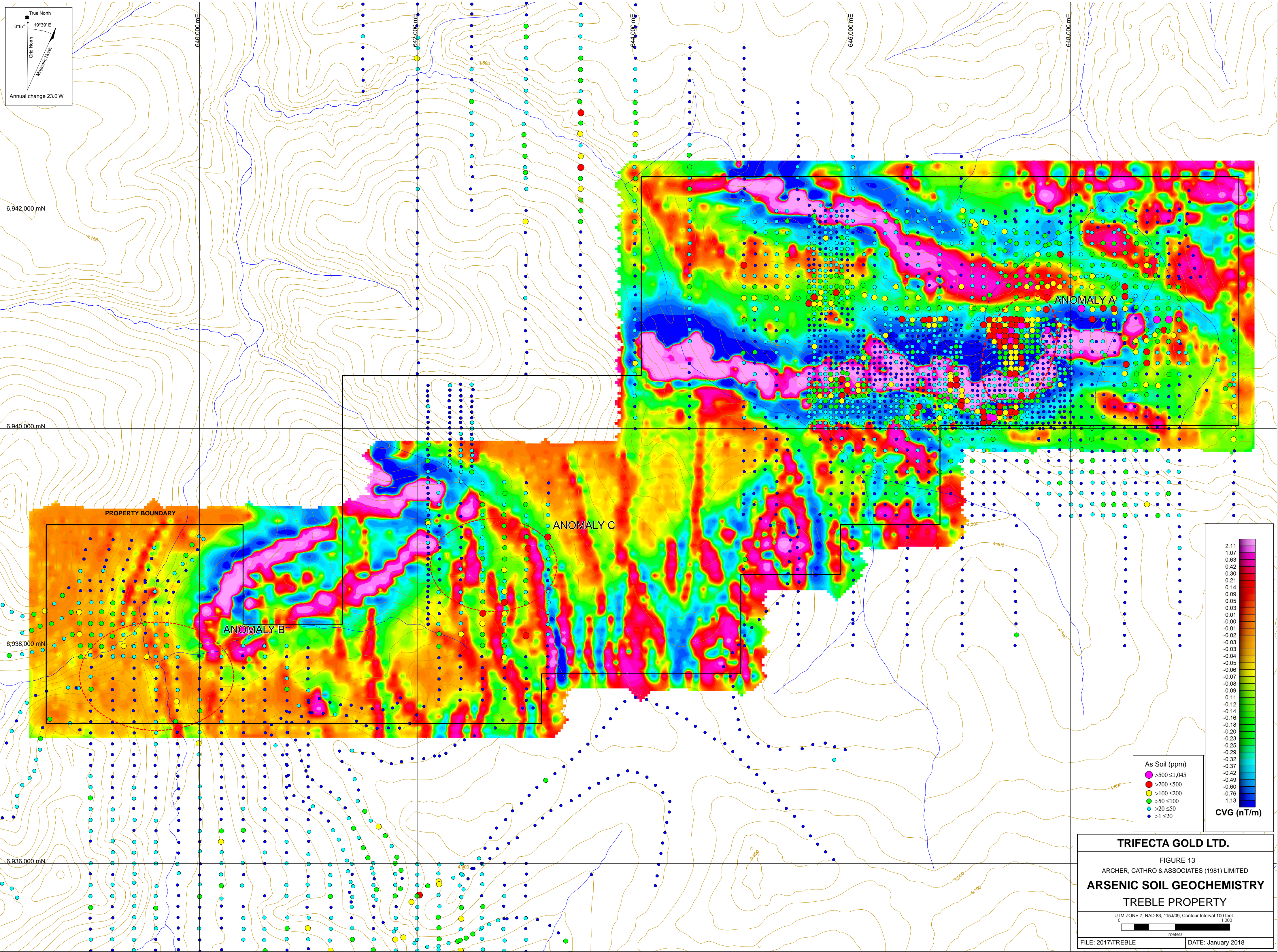
GOLD SOIL GEOCHEMISTRY

TREBLE PROPERTY

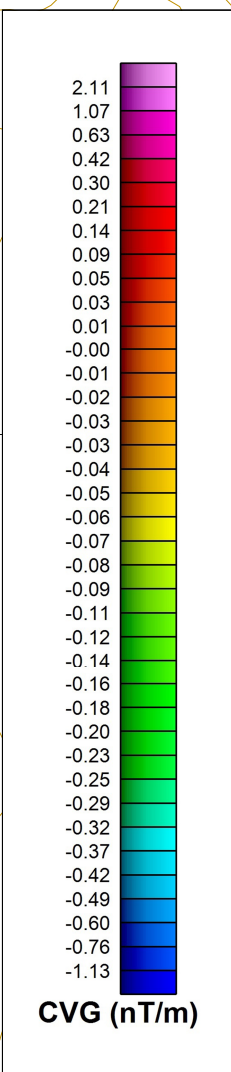
UTM ZONE 7, NAD 83, 115J09, Contour Interval 100 feet

0 1,000 meters

FILE: 2017\TREBLE DATE: January 2018



- As Soil (ppm)**
- >500 ≤1,045
 - >200 ≤500
 - >100 ≤200
 - >50 ≤100
 - >20 ≤50
 - >1 ≤20

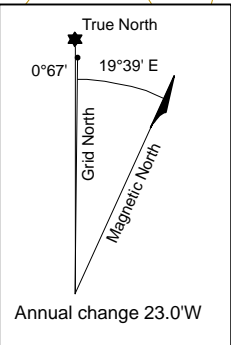
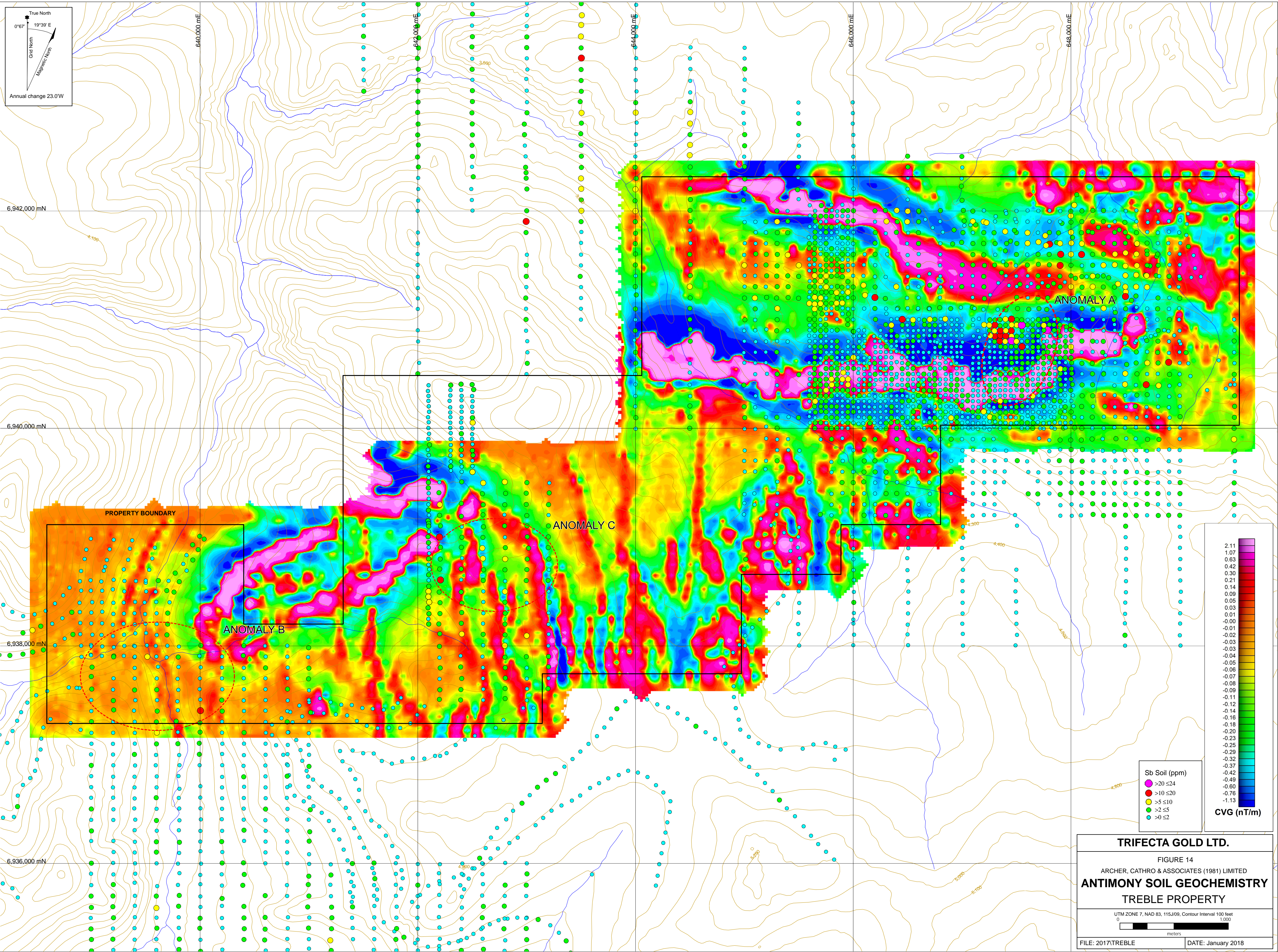


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FIGURE 13
 ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
ARSENIC SOIL GEOCHEMISTRY
TREBLE PROPERTY

UTM ZONE 7, NAD 83, 115J/09, Contour Interval 100 feet
 0 1000 meters

FILE: 2017/TREBLE DATE: January 2018



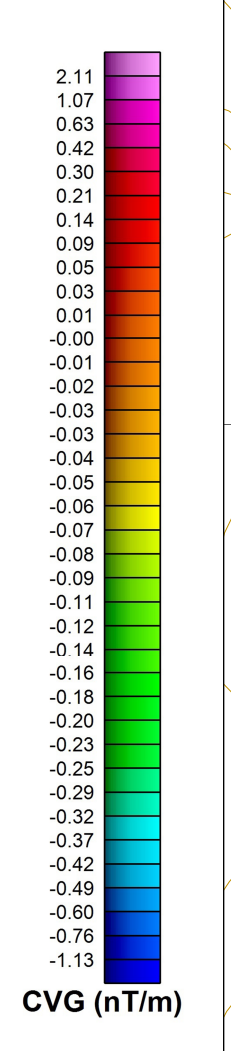
ANOMALY A

ANOMALY C

ANOMALY B

PROPERTY BOUNDARY

- Sb Soil (ppm)
- >20 ≤24
 - >10 ≤20
 - >5 ≤10
 - >2 ≤5
 - >0 ≤2

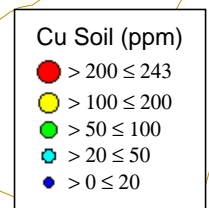
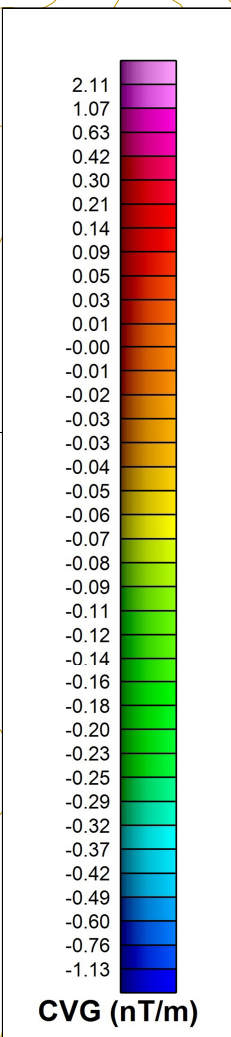
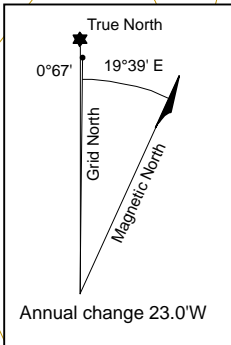
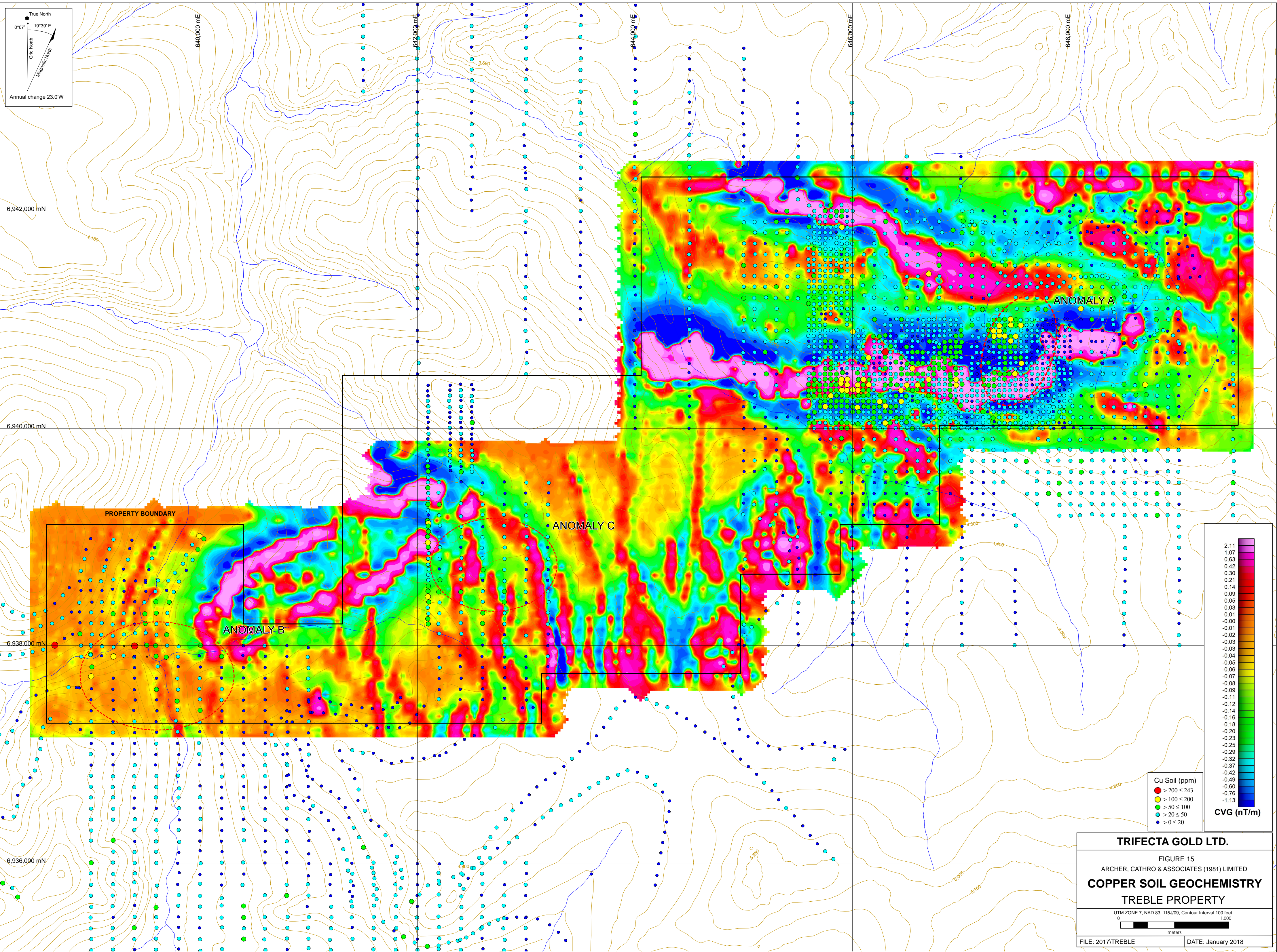


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FIGURE 14
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
ANTIMONY SOIL GEOCHEMISTRY
TREBLE PROPERTY

UTM ZONE 7, NAD 83, 11S/J09, Contour Interval 100 feet
0 1,000
meters

FILE: 2017/TREBLE DATE: January 2018

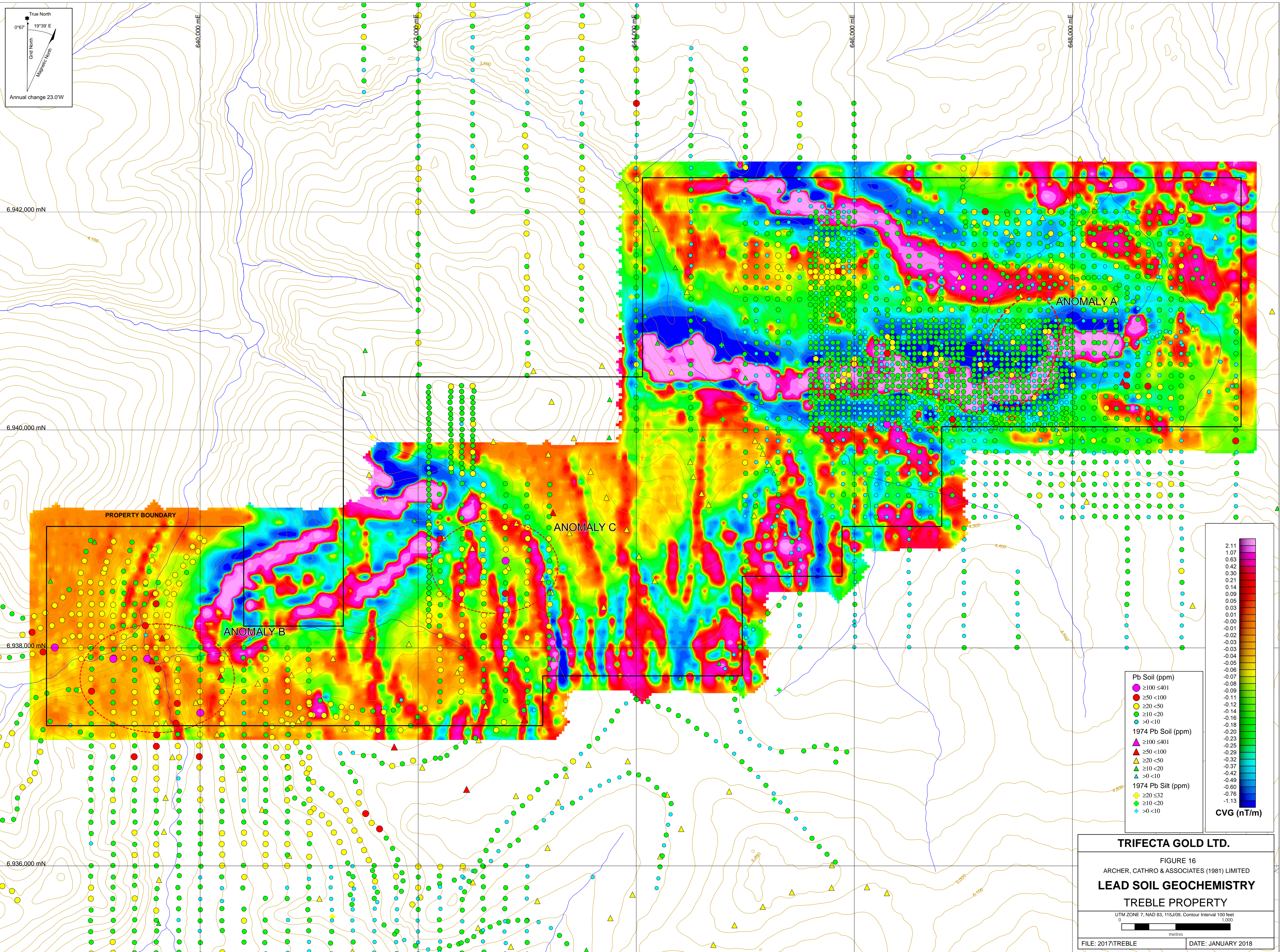


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FIGURE 15
 ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
COPPER SOIL GEOCHEMISTRY
TREBLE PROPERTY

UTM ZONE 7, NAD 83, 115J/09, Contour Interval 100 feet
 0 1000
 meters

FILE: 2017/TREBLE DATE: January 2018

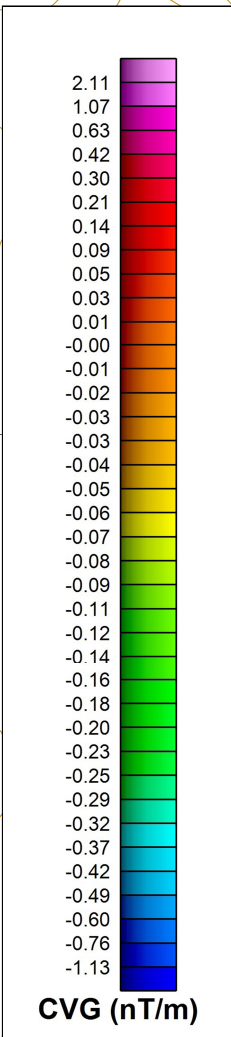
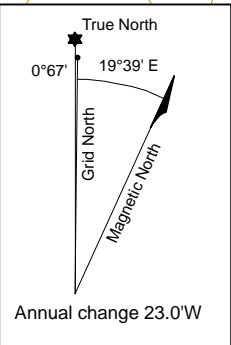
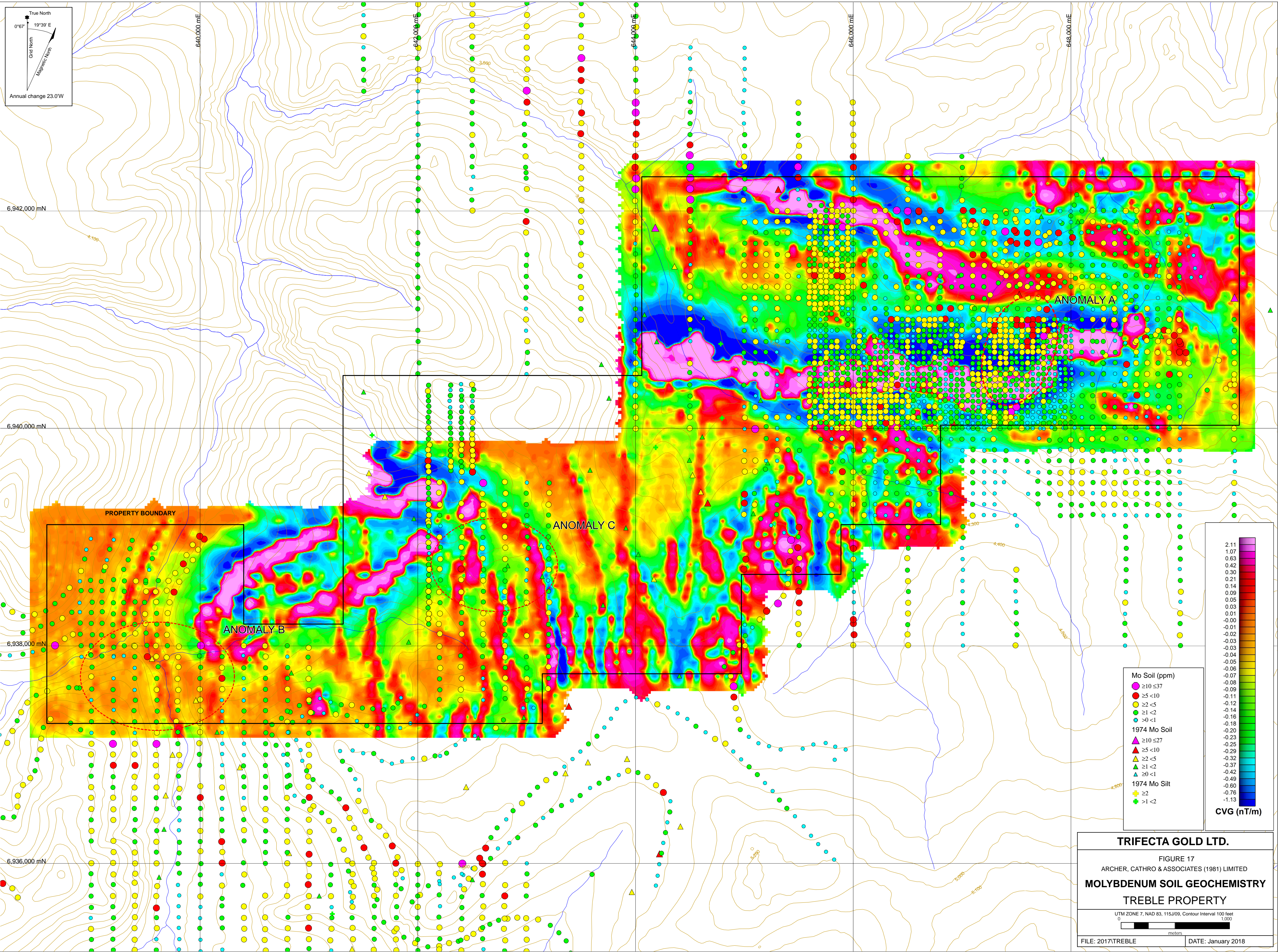


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FIGURE 16
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
LEAD SOIL GEOCHEMISTRY
TREBLE PROPERTY

UTM ZONE 7, NAD 83, 11S/09, Contour Interval 100 feet
0 1,000
metres

FILE: 2017/TREBLE DATE: JANUARY 2018



- Mo Soil (ppm)
- ≥10 <37
- ≥5 <10
- ≥2 <5
- ≥1 <2
- >0 <1
- 1974 Mo Soil
- ▲ ≥10 ≤27
- ▲ ≥5 <10
- ▲ ≥2 <5
- ▲ ≥1 <2
- ▲ ≥0 <1
- 1974 Mo Silt
- ≥2
- >1 <2

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FIGURE 17
 ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
MOLYBDENUM SOIL GEOCHEMISTRY
TREBLE PROPERTY

UTM ZONE 7, NAD 83, 115J09, Contour Interval 100 feet
 0 1000
 meters

FILE: 2017/TREBLE DATE: January 2018