# ASSESSMENT REPORT ON THE 2012 GEOCHEMICAL SURVEY OF THE CH CLAIMS

DAWSON MINING DISTRICT – NTS 115N/ 10

LATITUDE 63° 32 ’ N, LONGITUDE 140° 37’ 30’’ W

UTM NAD 83 ZONE 7: 519000E, 7045000 N

CH CLAIMS 1- 182

GRANT NUMBERS YF25501 TO YF25682

SURVEY CONDUCTED SEPTEMBER 15-17 2012

REPORT BY DANIÈLE HÉON, P. GEO.

WITH CONTRIBUTIONS BY ROBERT W. STROSHEIN, P. ENG.

WHITEHORSE, MARCH 17 2014

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# SUMMARY

The CH claims consist of 182 quartz claims located on NTS map sheet 115N/10 and registered in the Dawson Mining District. A total of three days of fieldwork were conducted on the CH Claims between September 15 and 17 2012. A total of 345 soil samples and a total of 32 rock samples were analyzed for gold and multi-element ICP. Since the sample size of the original soil assays was very small (0.5g), a total of 41 soil pulps were later selected for re-analysis for gold using a larger sample size (30g) and a different analytical technique.

The 2012 phase of fieldwork consisted of prospecting and grid soil sampling designed to expand on the initial 2011 soil survey. Significant Au, Ag, Cu, Pb and Zn anomalies were obtained in 2012 and require follow-up. The existing soil grid should be expanded and in-filled.

Historical and recent regional mapping show the property to be underlain by the Permian Klondike Schist, a metavolcanic assemblage of the Yukon Tanana Terrane known to host gold and base metal mineralization further east in the Klondike district and elsewhere in Yukon Tanana Terrane. The western portion of the Yukon Tanana Terrane is under-explored but is now the focus of exploration for White Gold/ Coffee orogenic gold-type targets. Recent exploration in the area led to a significant new discovery in 2013 on the adjacent Squid East property: a trench 22m long assayed 1.96g/t Au for the length of the trench, and follow-up drilling intersected 1.55g/t Au and 114.1 Ag/ 21m. The magnetic feature hosting this mineralization trends onto the CH property. Favourable host rocks, significant soil anomalies and linear features possibly representing mineralizing structures therefore indicate good potential for mineralization, such as that found at the Squid East property and also at the Lonestar (Minfile 115O 072), White Gold (Minfile 115O 165, Golden Saddle) and Coffee (Minfile 115J 110) deposits.

Robert W. Stroshein, P. Eng., was the geologist on this project, contracted by Coureur des Bois Ltée Ltd. Sadly, Robert passed away suddenly in December 2012. This report is based on information supplied by Coureur des Bois Ltée Ltd, which includes Robert's data. It is to note that the author has therefore not been involved in the fieldwork described herein, but is simply documenting and interpreting the results of the 2012 season, based on the information supplied.

## LOCATION AND ACCESS

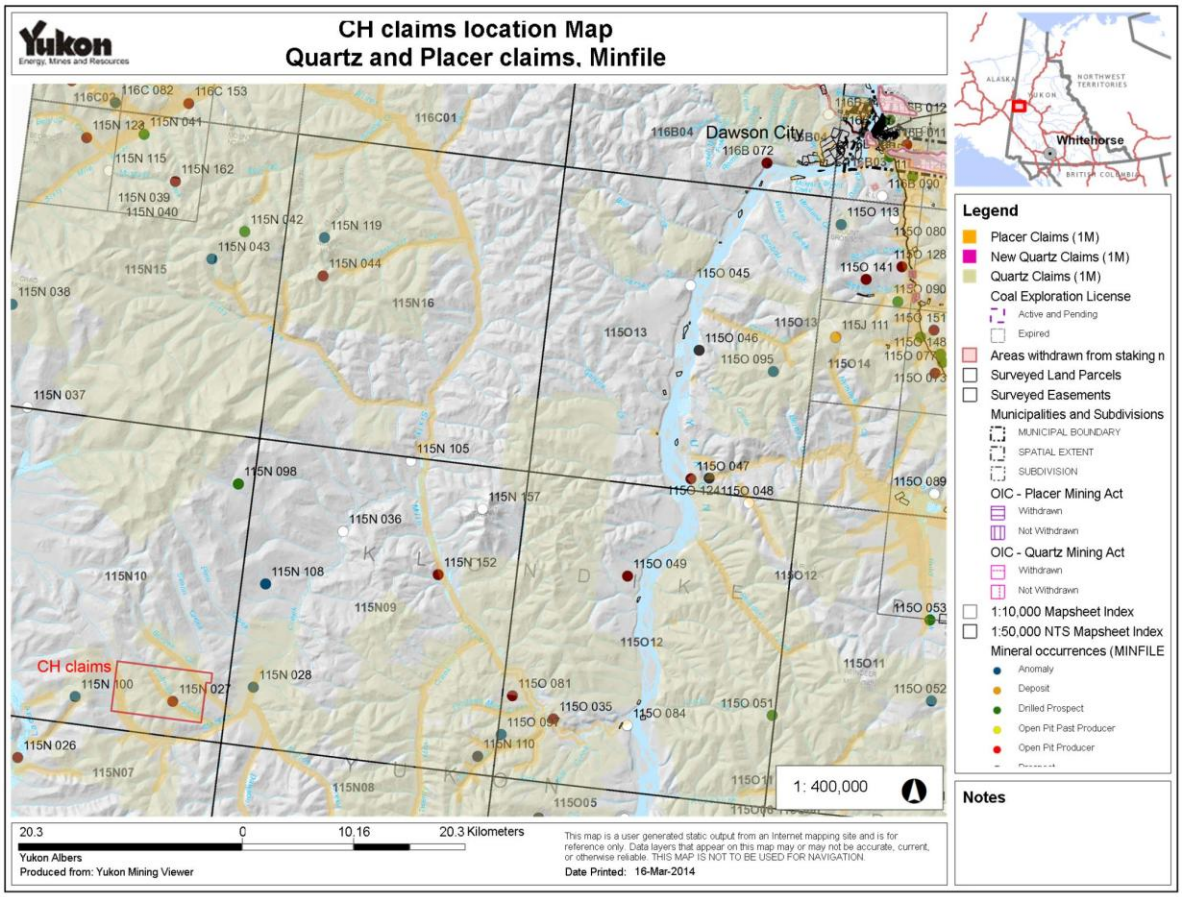



**FIGURE 1- GENERAL LOCATION MAP**

The CH property is located in the Matson Creek placer district in north-central Yukon, approximately 80 km SW of Dawson City, and approximately 15 km east of the Yukon/ Alaska border, on NTS map sheet 115N/10 (Figure 1). The claim block is bisected by Christmas Creek, a tributary to Matson Creek, which is a known producer of placer gold. The property was accessed from helicopter chartered from Dawson City.

The center of the property lies approximately at Latitude 63° 32 ’ N and Longitude 140° 37’ 30’’ W, or UTM NAD 83 Zone 7 coordinates 519000E, 7045000 N.

## CLAIM DATA

The CH property consists of 182 contiguous mineral claims registered in the Dawson Mining District. The claims are still currently held in the names of the stakers, all employees of Coureur des Bois Ltée Ltd, the contracting company that staked the claims and executed the soil survey. The claim map is in Appendix A. The detailed claim data is found in Appendix B. All 182 claims will be renewed till March 09 2015, pending acceptance of this filing.

The summary claim data is as follows:

| | |
|---|---|
| CH 1 to 182 | YF25501 - YF25682 |

# REGIONAL DATA

## REGIONAL GEOLOGY

This area of north-central Yukon has not been glaciated. The weathering profile and oxidation level is deeper than in glaciated areas, causing metal response in soils to be muted due to prolonged weathering and possibly resulting in dilution. Interpretation of soil geochemical results must take this fact into consideration.

The bedrock geology in the property area is part of the Yukon-Tanana terrane (YTT), a belt of metamorphosed sedimentary, volcanic and plutonic rocks which document a complex magmatic and structural history. Rocks of YTT are interpreted to have started off as a Paleozoic (Devono-Mississippian) magmatic arc built on the margin of the Laurentian craton as a response to subduction of the oceanic lithosphere under the craton. Subsequent rifting created the Slide Mountain Ocean between YTT and Laurentia and lasted until mid Permian time. In late Permian time, the polarity of the subduction reversed, and the Slide Mountain Ocean began to subduct under YTT, creating a new (Permian) continental arc package. In latest Permian time, YTT collided with and overrode the Laurentian margin. Continued convergence led to several other episodes of subduction and their associated magmatic response.

The digital regional geology map published by the Yukon Geological Survey (Figure 2) shows the area to be underlain by the Permian Klondike Schist, consisting of quartzite, quartz-muscovite ± chlorite schist, augen gneiss, amphibolites, phyllite and is generally interpreted as a metavolcanic arc package. A northwest trending fault (either on the claim block or just northeast of it, depending on the source), separates these Permian metavolcanic rocks from rocks of the Fiftymile Batholith orthogneiss (unit DMqPW) a foliated muscovite quartz monzonite with local k-spar augen gneiss. A small sliver of ultramafic rocks in the trace of this northwest-trending fault is assigned to the Permian Slide Mountain Terrane. The late Cretaceous volcanic rocks of the Carmacks group overlie these older rocks and faults.

This mapping, originally published in 1996, has now been updated by regional mapping and metallogenic studies conducted by UBC's Mineral Deposit Research Unit (MDRU) and summarized in their Yukon Gold Project report (2012). Recent age dating shows the Fiftymile Batholith (here assigned to the Simpson Range Plutonic Suite) to have a Devono-Mississippian igneous age but a Cretaceous metamorphic cooling age.

No new geological information was collected during Coureur des Bois' programs, the regional geology maps are therefore the most detailed ones available at this time.

| Age | Name YGS Map | Name MDRU Map | Rock type |
|---|---|---|---|
| Paleocene to Eocene | Carmacks Volcanics uKC2 | Skukum volcanics | Porphyry,volcaniclastics, felsic flows and subvolcanic rx. |
| Upper Cretaceous | Carmacks Volcanics uKC2 | Carmacks Volcanics | Basalt, andesite, dacite breccias, flows, subvolcanics and tuffs. |
| *see below | | | |
| Late Permian | | Sulphur Creek Plutonic Suite | Quartz-kspar monzogranite, gneiss, orthogneiss. |
| Carboniferous to Permian | Klondike Schist CK1 | Klondike Schist | Musc/chl quartzite, gneiss and schist, augen gneiss, amphibolites. |
| Devono-Mississippian | Fiftymile Batholith DMqPW | Simpson Range Plutonic suite | Kspar-rich granitic orthogneiss, amphibolite, qtz-mica schist, granodiorite to monzogabbro. |
| | | | |
| *Carboniferous to Triassic or Devono-Mississippian? | Slide Mountain Terrane SM1 | Devono-Mississippian | Ultramafic rocks |

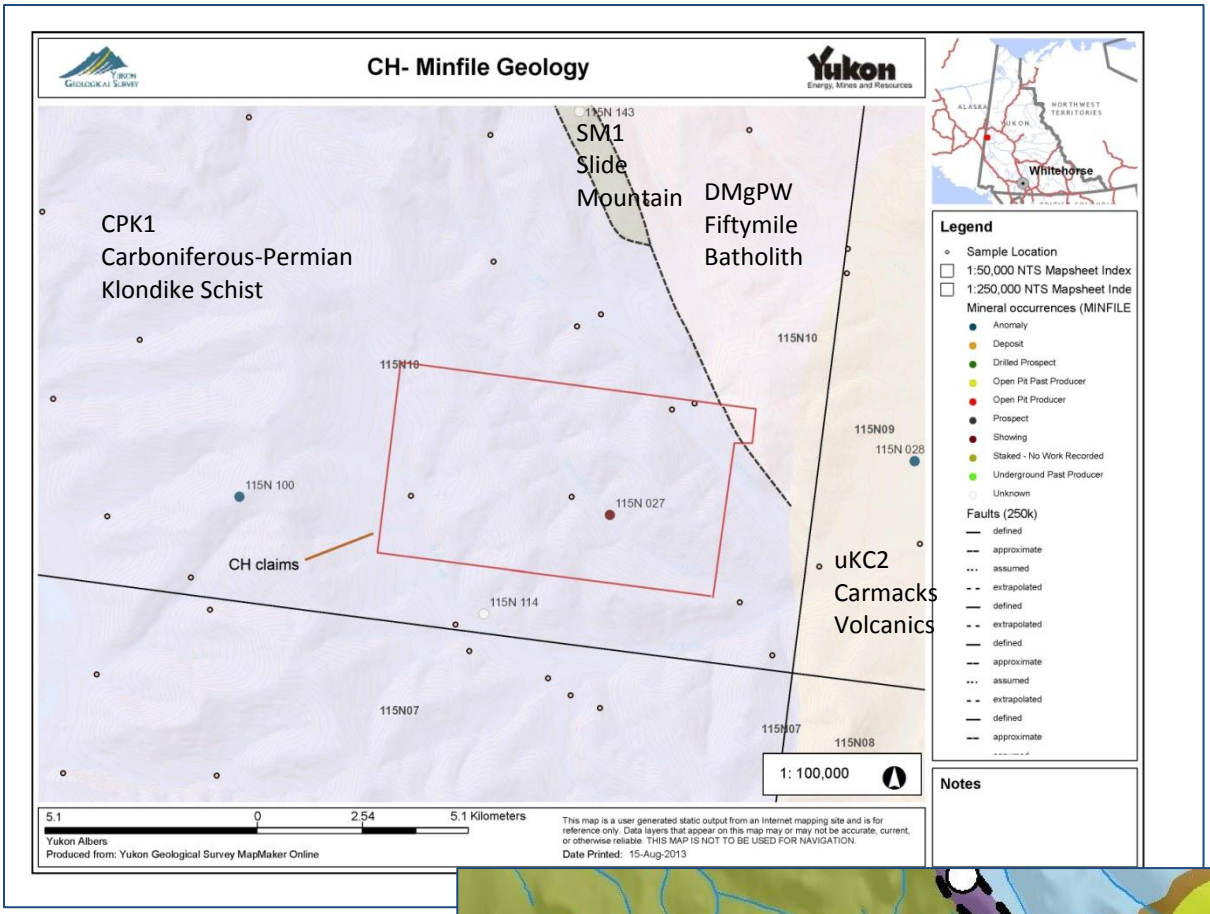



**FIGURE 2- REGIONAL GEOLOGY- YGS MAPMAKER**

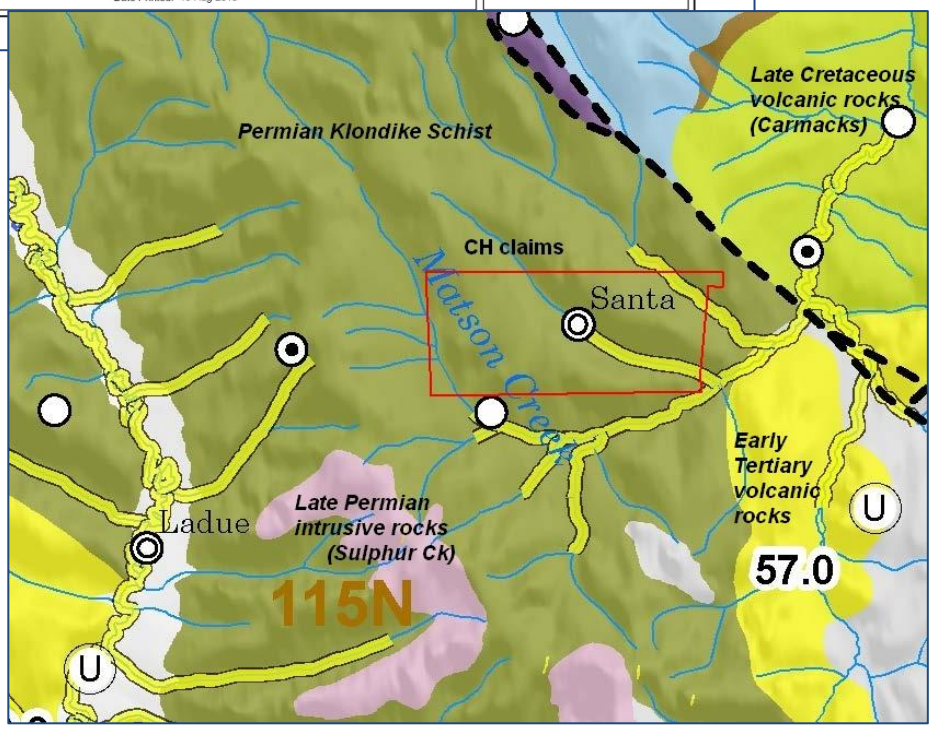
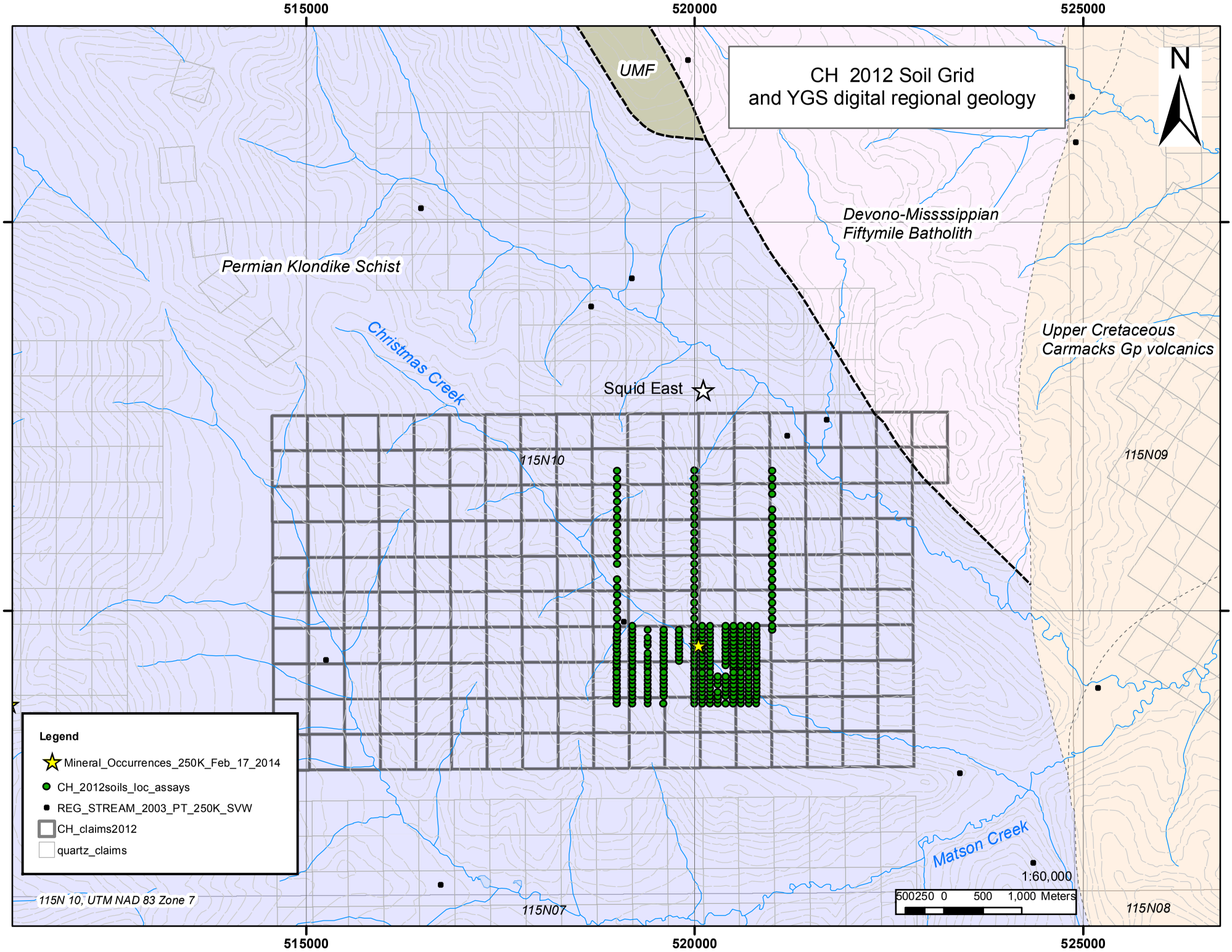
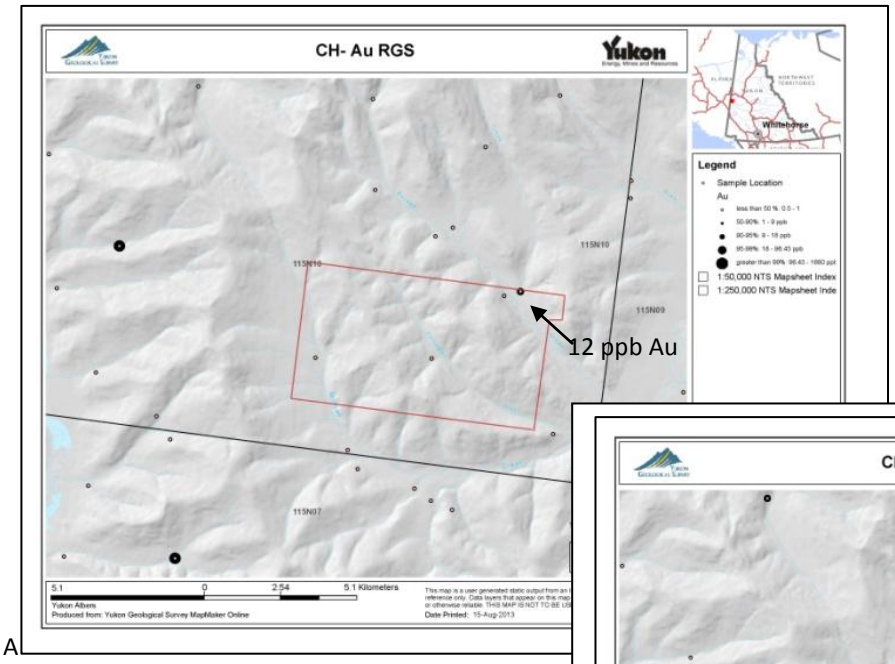



**FIGURE 3- REGIONAL GEOLOGY- MDRU YUKON GOLD PROJECT**


CH 2012 Soil Grid
and YGS digital regional geology
N
515000
520000
525000
7050000
7045000
UMF
Devono-Mississippian
Fiftymile Batholith
Permian Klondike Schist
Christmas Creek
Squid East
Upper Cretaceous
Carmacks Gp volcanics
115N10
115N09
115N07
115N08
Matson Creek
Legend
Mineral_Occurrences_250K_Feb_17_2014
CH_2012soils_loc_assays
REG_STREAM_2003_PT_250K_SVW
CH_claims2012
quartz_claims
115N 10, UTM NAD 83 Zone 7
1:60,000
500250 0 500 1,000 Meters

## REGIONAL GEOCHEMISTRY

A few RGS sample sites are located on or near the claim block, values are generally subdued but within the 90th percentile when compared to other samples within Yukon Tanana Terrane (max 12 ppb Au, 0.3 ppm Ag) (Figure 5A to B). Note that the sample running 12 ppb Au is near the Squid East gold occurrence, which demonstrates that RGS signatures can be quite muted in this terrain. The sample at the mouth of Christmas Creek ran 40 ppm Pb (figure 5C), which corresponds to the 95th percentile for that element.




A

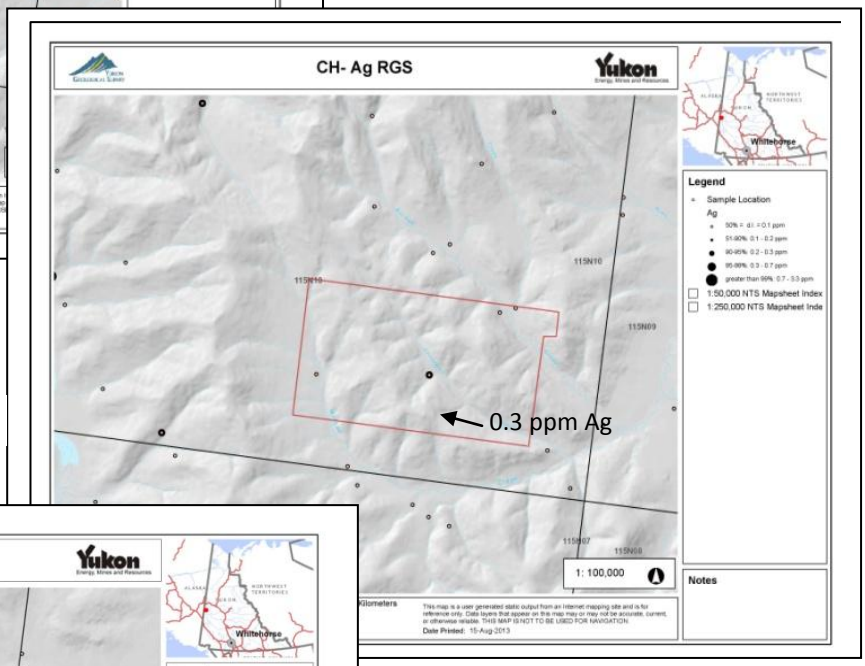
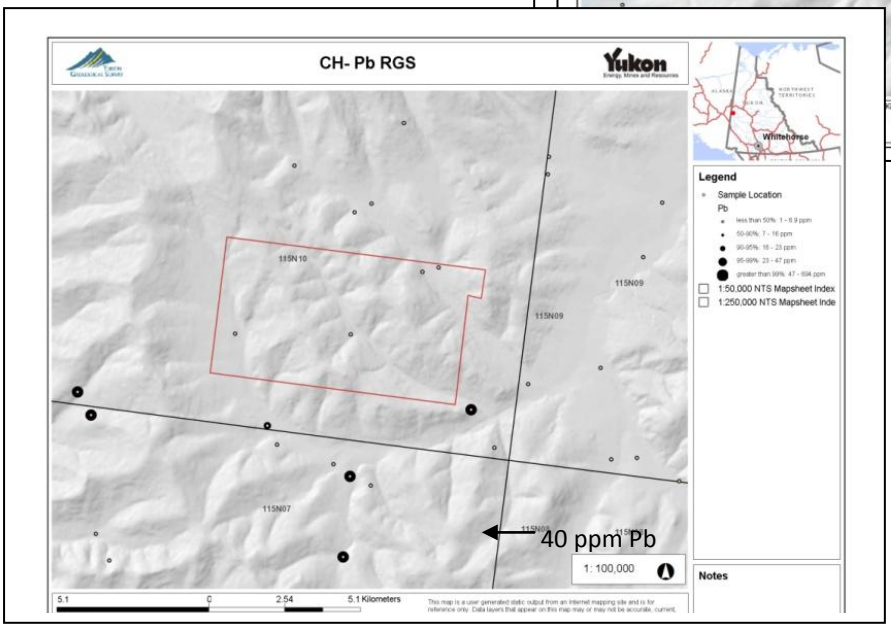



**FIGURE 5- RGS DATA: A: AU, B: AG, C: PB**

B

B




C

## Regional Geophysics

Regional magnetic data is available from the YGS website. Figure 6 below shows the first derivative mag, with the outline of the CH claim block shown in red. Magnetic signature for the area shows distinct magnetic domains with a NW/SE orientation, parallel to the structural grain of the area. The northeastern part of the claim block is underlain by a high mag linear domain that probably corresponds to a magnetic member of the Permian Klondike Schist. This feature also hosts the Au-Ag-Pb mineralization in the adjoining Squid East Property (white star, and see next section), and appears to be bisected, possibly by a fault. The regional fault documented on the YGS website is traced in a white dashed line over the magnetic data. Ground-truthing and property-scale mapping would be necessary to explain the magnetic signatures.

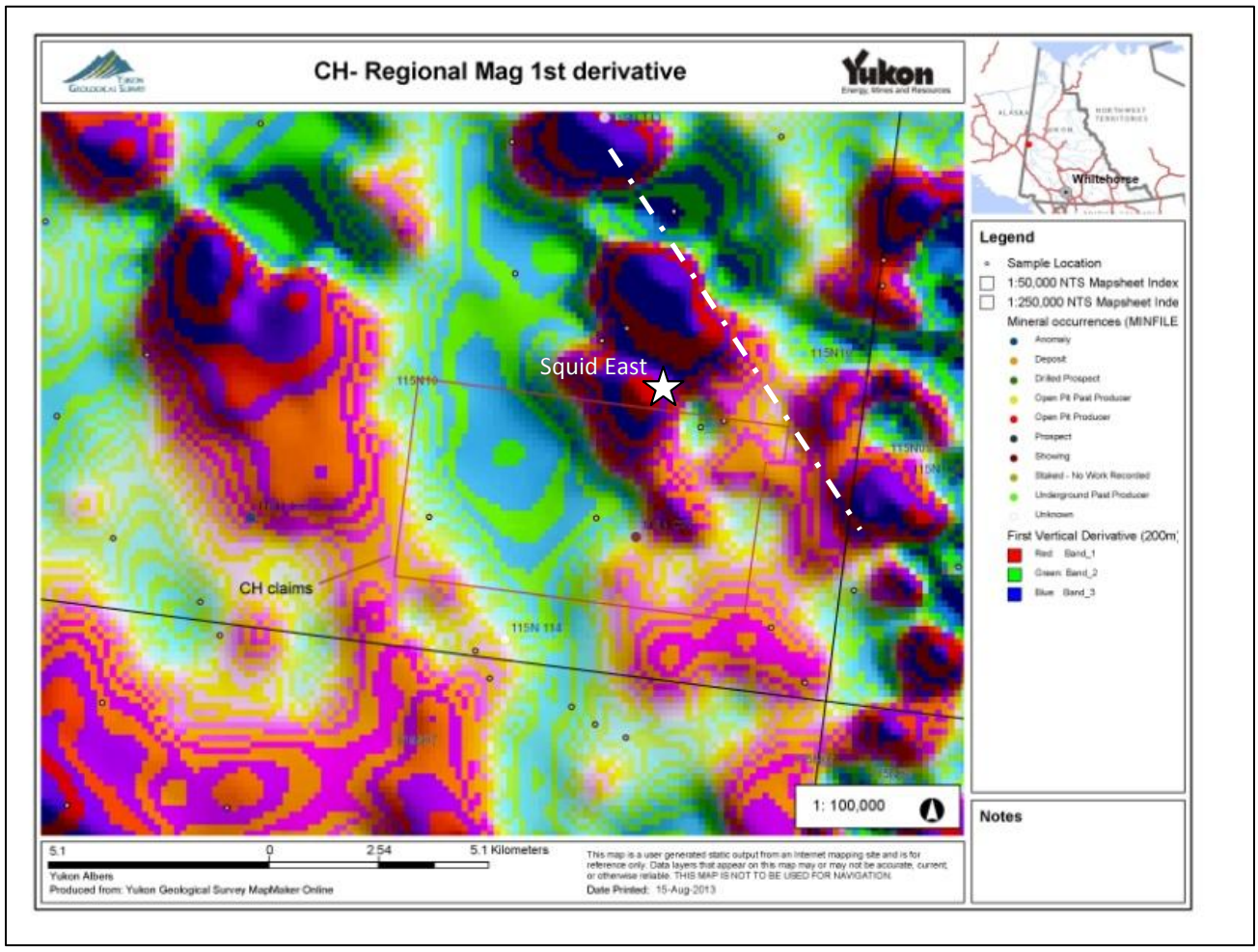



**FIGURE 6- REGIONAL FIRST DERIVATIVE MAG**

## Regional Mineralization

Several significant deposits hosted in Yukon Tanana Terrane occur in similar rocks and structural environments that occur on the CH claims.

In Allan et al, 2012 (p.22), the **Klondike Schist** is said to host "disseminated to locally semi-massive Pb- Zn-Cu-Au-Ag mineralization that has an inferred syngenetic origin. This style of mineralization is represented regionally in the Klondike district, Sixtymile district (e.g., Boundary occurrence), and the Ladue River area (Bore occurrence)", and "disseminated gold mineralization may represent a significant component of the economic gold potential" Further, "the recently discovered

Touleary Cu-Ag-Au-Zn prospect (1.44% Cu, 16.5 g/t Ag, 0.77 g/t Au and 0.29% Zn across 14.15 m) southeast of the White Gold area likely represents a Late Permian VMS system; however, an older, Devonian to Mississippian age of formation may also be possible."

Most of the Klondike Goldfields overlie rocks of the Klondike schist. The Lone Star deposit (Minfile 115O 072) occurs in rocks of the Klondike Schist, which appears to be the dominant rock type on the CH claims. This deposit is interpreted to be a gold-rich VMS deposit hosted in quartz-muscovite schist. The Klondike Schist is therefore considered of high potential to host gold-rich **VMS** occurrences.

Kinross' White Gold (Golden Saddle Minfile 115O 165, > 1M oz Au) deposit, gold-bearing orogenic veins in the Klondike and Kaminak's Coffee deposits (Minfile 115J 110, > 1M oz Au), are all classified as **orogenic gold deposits**, with White Gold and the Klonkike veins being associated with a Middle to Late Jurassic orogenic event while the Coffee mineralization is postulated to be controlled by a mid-Cretaceous mineralizing event, with possibly some older (Jurassic) mineralization for some zones (Allan et al, 2012, pp. 23-25).

Although very little is known of the geology of the CH claims, northwest trending faults and linear structures are interpreted in the regional mapping and from regional geophysics. Such linear structures could very well host orogenic gold mineralization. Christmas Creek and the two neighbouring creeks from prominent linear northwest-trending drainages.

Metals Creek Resources's **Squid East** property adjoins the CH claim block along its northern edge and a recent discovery supports the potential for structurally-controlled gold mineralization in the area. In 2012, a strong northwest trending gold + pathfinder elements soil anomaly returned anomalous values grading up to 1086 ppb Au, 78.5 ppm Ag, 4493.5 ppm Pb, 241.2 ppm Sb, 2370 ppm Ba, and 36.32 ppm Hg. The anomaly has minimum dimensions of approximately 450m long by 200m wide and is open along strike. (News Release dated October 23, 2012, Appendix F).

A 22m long trench, testing this soil anomaly in 2013, assayed 1.96g/t Au for the whole 22m length of the trench, including a high grade section grading 6.39g/t Au/ 4m. (News Release dated August 06 2013, Appendix F). Four shallow drill holes further tested this area, and three of them returned significant mineralization. The company reports an intersection grading 1.55g/t Au and 114.1g/t Ag/ 21m.

According to the maps available on the company's website (www.metalscreek.com), this mineralized occurrence is located on a magnetic feature that trends into the CH property. Following the initial soil survey, Metals Creek staked additional claims to close the gap between the two properties and the Squid East property is now adjacent to the CH claim block.

Placer gold, both fine and coarse, is reported on Matson Creek, which hosts at least one commercial placer operation. Cassiterite has been reported in Christmas Creek (Minfile 15N 027). Although Christmas Creek is covered by placer claims, it is not known to the author whether any commercial production has taken place.

## PREVIOUS WORK

MINFILE occurrence **115N 027** is located on the current claims block. Known as the Santa occurrence, it was first staked in 1970 by Atlas Exploration who conducted soil sampling and prospecting. It was later re-staked as the Nora claims in 1987 and re-staked again in 1992 as the She claims. Trenching was done in 1993. A 1m wide quartz galena vein is documented (see Appendix F for Minfile description).

The CH claims were staked in June 2011. A reconnaissance soil line outlined along the creek outlined an anomalous area in the vicinity of the documented Minfile occurrence.

# 2012 SOIL SURVEY

## DESCRIPTION OF WORK

Three days of sampling were conducted by Coureur des Bois on September 15th to 17th 2012. A total of 345 soil samples were assayed. The location of the soil grid with respect to the claim block is seen below in Figure 7 and the sample location data is found in Appendix C**.**

Grid lines were oriented north-south. The western portion of the grid consisted of lines spaced 200m apart, and samples were collected at every 50m along those lines. Line spacing for the eastern portion of the grid was 100m, with samples also collected every 50m. Three lines, one at either end of the grid and one in the middle, were extended for another 2km past the northern edge of the main grid.

The sample ID numbers were defined as follows: the prefix 'CH' was assigned to all samples, followed by an alphabetical line number (A, B, C,…) increasing from west to east. Numerical station numbers on each line (1, 2, 3,...) increase from south to north. Sample location data is found in Appendix C.

Five samples are not plotted on the map as their location is imprecise. These are samples CHB22, 23 and 24, as well as CHI5a and b.

## METHODOLOGY

Sample sites were pre-determined and stored in the sampler's GPS unit. The samplers navigated to the planned waypoints using their GPS, and sampled the B or C horizon at the sample site using a mattock or soil auger. The soil sample was put in a Kraft bag which was labeled with the waypoint number. Notes were taken in a notebook describing the different features (depth, colour, etc) of each sample.

Samples were bagged, brought to Whitehorse and shipped directly to ALS Minerals' sample prep facility in Whitehorse.

Samples were prepped according to prep code 41, where the samples were dried at <60°C/140F, sieved to -180 micron (80 mesh) and both fractions retained. The samples were then assayed using the ME-MS41L multi-element package using an aqua regia digestion. A total of 41 pulps were later selected to re-assay using Au-ICP21 method to test if a fire assay (Au-ICP21) with a larger sample size (30g) would give more reliable gold assay results than the ME-MS41L, which only analyzed 0.5g of pulp material. Results were mixed, see next section for discussion of results. Both sets of assay results are displayed on the soil geochemistry map for gold (Appendix D).

## RESULTS

As mentioned earlier, the non-glaciated nature of the terrain may cause a subdued metal response is soils due to their prolonged weathering and oxidation. The material sampled may have been leached from its original metal content. Significant metal values would therefore be lower than in glaciated areas.

Soil geochemical maps for Au, Ag, Cu, Pb and Zn are in Appendix D. Complete assay results are listed in the assay certificates compiled in Appendix H. Values below detection limit in the digital data were converted to half of that detection limit.

The geochemical maps display the range of values for selected elements. The ranges of values were chosen in order to best represent the population distribution for each element. The highest values in each data set are portrayed in red. This does not always mean that this highest range is significant; it simply means that it is the highest in the data set.

Although the detailed portion of the grid is relatively small compared to the size of the property and the anomalous soils are not closed off by the current sampling, the following observations can be made:

-Soils are strongly to moderately anomalous in Au, Ag, Pb and pathfinder elements. Maximum values obtained in soils were: 133 ppb Au, 12.65 ppm Ag, 84.6 ppm As, 1370 ppm Ba, 48.4 ppm Bi, 339 ppm Cu, 6.77% Fe, 3.3 ppm Hg, 4050 ppm Mn, 94.4 ppm Mo, 2100 ppm Pb, 26.2 ppm Sb, 290 ppm W and 1160 ppm Zn.

-Three main anomalous zones are outlined, all located at the edge of the grid and therefore still open in multiple directions. All three zones have coincident anomalous Ag- Cu- Pb and Zn, one other zone is also strongly anomalous in Au as well as Sb:

1. A two-point anomaly at the western edge of the grid shows elevated values in Ag, Cu, Pb, As, Bi, and Mo. The anomaly is open to the east and west.
2. Straddling the northern end of lines CH G to K, and including the bottom of line CH P, soils are strongly anomalous in Pb and W, and moderately anomalous in Bi, Cu, Mn, Mo and Zn.
3. At the southern end of line CH H, south of the creek, three consecutive samples are highly anomalous in Pb and Bi and moderately anomalous in Ag. This anomalous zone may be on trend with another one across the creek: Located at the eastern end of the grid, these soils show coincident strong Au-Pb-Cu anomalies and moderate Ag- As- Ba- Bi- Cu- Sb- Zn values.

These initial results are encouraging and worthy of follow up. The metal association could be indicative of a VMS environment.

### SOIL PULPS RE-ANALYSIS

A total of 41 pulps samples were re-analyzed using a 30g sample by the Au-ICP21 fire assay method. The original analysis was a very low detection ICP (aqua regia (partial) digestion) that used only 0.5 g of sample. In order to test for nugget effect, a fire assay was thought to be more accurate as the whole sample is processed. On the other hand the ME-MS41L ICP offered very low detection.

Results of this study were mixed; the sample population was small which perhaps did not allow for conclusive results. In general, the fire assay (Au ICP 21) results were higher than the original ME-MS41L. About five samples (~10% of the population) graded significantly higher the fire assay re-analysis while four samples (another 10% of samples) grading 35.2 to 123 ppb Au by ME-MS41L gave results of 3 to 5 ppb Au by fire assay. When values are low, a doubling or halving of the original assay is not necessarily significant, but at higher values, re-analyses higher by a factor of 1.5 to 2, or lower by a factor of 0.5 to 0.04 are significant. The data is displayed in the chart and table below. Both sets of results are displayed on the Au soil map (Appendix D).

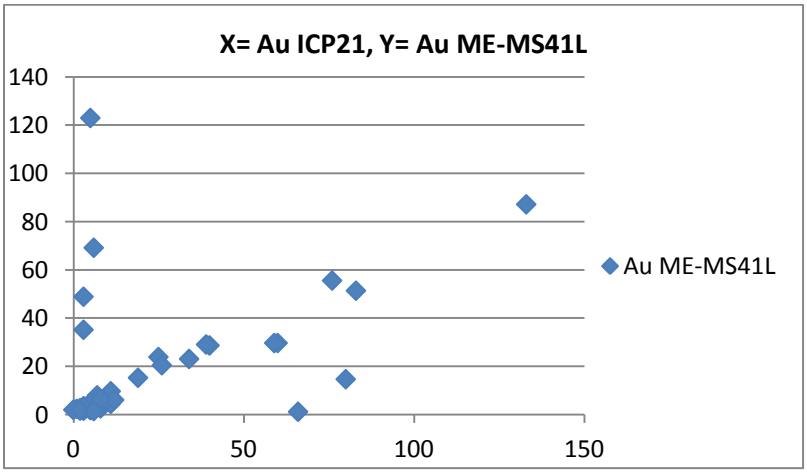


**TABLE 1 AU RE-ANALYSES- RAW DATA**

| sample id | Au-ICP21 ppb | Au ME-MS41L ppb | X change in re-analysis by ICP | | sample id | Au-ICP21 ppb | Au ME-MS41L ppb | X change in re-analysis by ICP |
|---|---|---|---|---|---|---|---|---|
| CH M7 | 66 | 1.2 | 55.000 | | CH L2 | 39 | 29.1 | 1.340 |
| CH N12 | 80 | 14.7 | 5.442 | | CH 18 | 3 | 2.3 | 1.304 |
| CH-L19 | 6 | 1.5 | 4.000 | | CH E-19 | 6 | 4.6 | 1.304 |
| CH G14 | 8 | 2.6 | 3.077 | | CH H15 | 5 | 3.9 | 1.282 |
| CH B-20 | 5 | 1.9 | 2.632 | | CH P-26 | 26 | 20.5 | 1.268 |
| CH H19 | 11 | 4.6 | 2.391 | | CH P-25 | 19 | 15.3 | 1.242 |
| CH H18 | 8 | 3.4 | 2.353 | | CH L8 | 8 | 6.5 | 1.231 |
| CH 09 | 11 | 4.7 | 2.340 | | CHF30 | 2 | 1.7 | 1.176 |
| CH 05 | 60 | 29.7 | 2.020 | | CH H20 | 11 | 9.7 | 1.134 |
| CH 06 | 59 | 29.7 | 1.987 | | CH N8 | 25 | 23.9 | 1.046 |
| CH J19 | 12 | 6.1 | 1.967 | | CH H14 | 5 | 5 | 1.000 |
| CH 12 | 7 | 3.7 | 1.892 | | CH A-10 | 7 | 8 | 0.875 |
| CH A-11 | 6 | 3.3 | 1.818 | | CH 13 | 3 | 3.5 | 0.857 |
| CH A-27 | 3 | 1.7 | 1.765 | | CH D-20 | 2 | 2.7 | 0.741 |
| CH B-21 | 3 | 1.8 | 1.667 | | CH J21 | 1 | 2.4 | 0.417 |
| CH M9 | 83 | 51.4 | 1.615 | | CH N9 | 6 | 69.2 | 0.087 |
| CH 15B | 9 | 5.8 | 1.552 | | CH M10 | 3 | 35.2 | 0.085 |
| CH K10 | 133 | 87.2 | 1.525 | | CH M8 | 3 | 48.9 | 0.061 |
| CH L14 | 34 | 23.1 | 1.472 | | CH A-35 | 5 | 123 | 0.041 |
| CH A-29 | 40 | 28.7 | 1.394 | | CH L9 | 0 | 2 | 0.000 |
| CH P-24 | 76 | 55.6 | 1.367 | | | | | |
| | | | | | | | | |

## 2012 PROSPECTING SURVEY

A total of 32 rocks samples were assayed. Robert Stroshein, P. Eng, collected 9 of them, and these consisted of pieces of quartz float. Another 23 samples were collected from soil pits or near them, and were given the same sample number as the soil station, but the suffix _R was added after the sample number to distinguish the rock samples from the soil samples. There are no rock descriptions for these samples. Only a very small portion of the property was prospected and yet this limited prospecting yielded some interesting results:

| | |
|---|---|
| K 931798 | 199 ppb Au, 22.6 ppm Ag, 1 ppm Hg |
| K931799 | 360 ppm W |
| CH F30_R | 6100 ppm Pb |
| CH K16_R | 34.2 ppm Ag, 769 ppm Bi, 1140 pm Pb and 290 ppm W |

The map showing the rock sample location is below in Figure 8 and assay results are found in Appendix E .

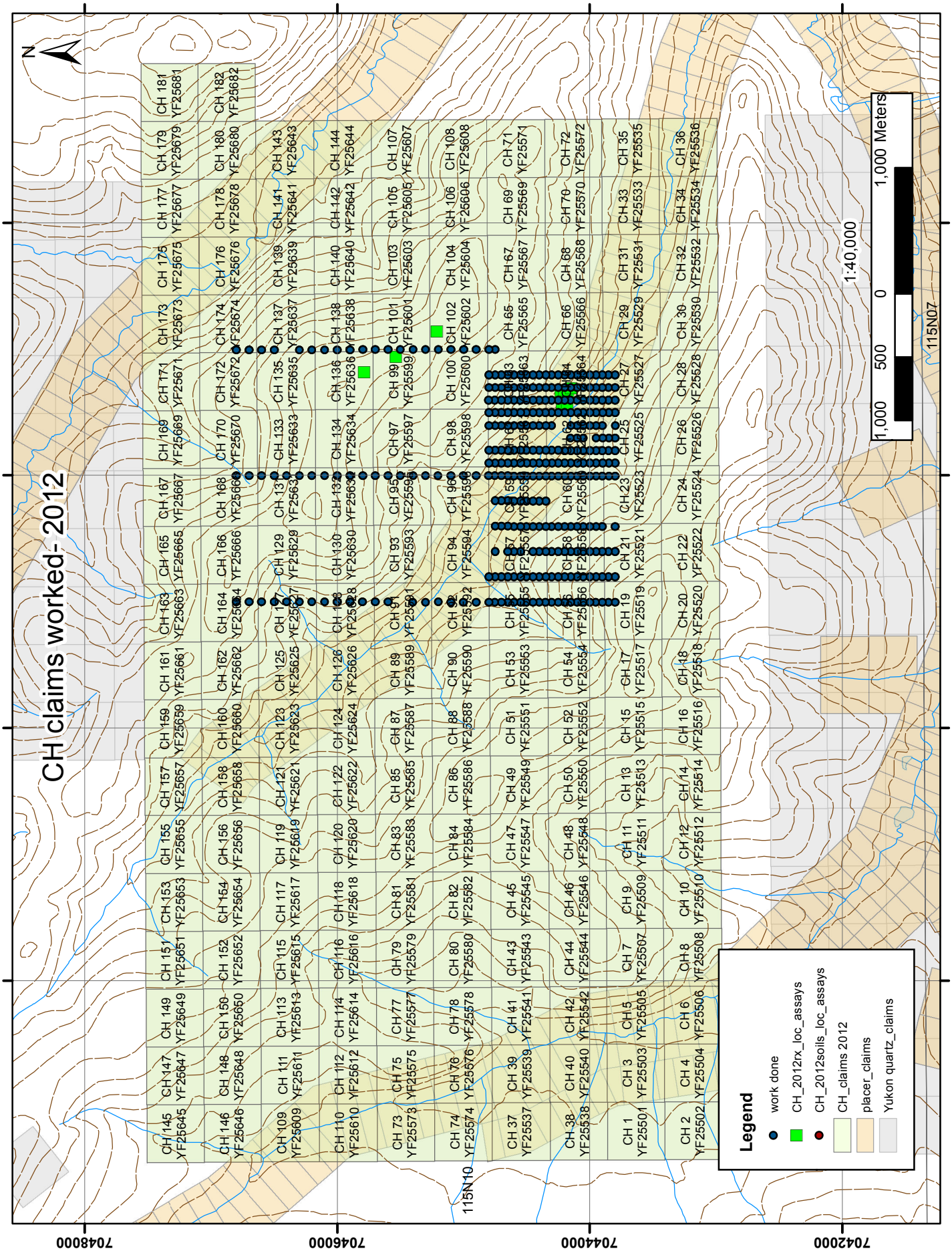
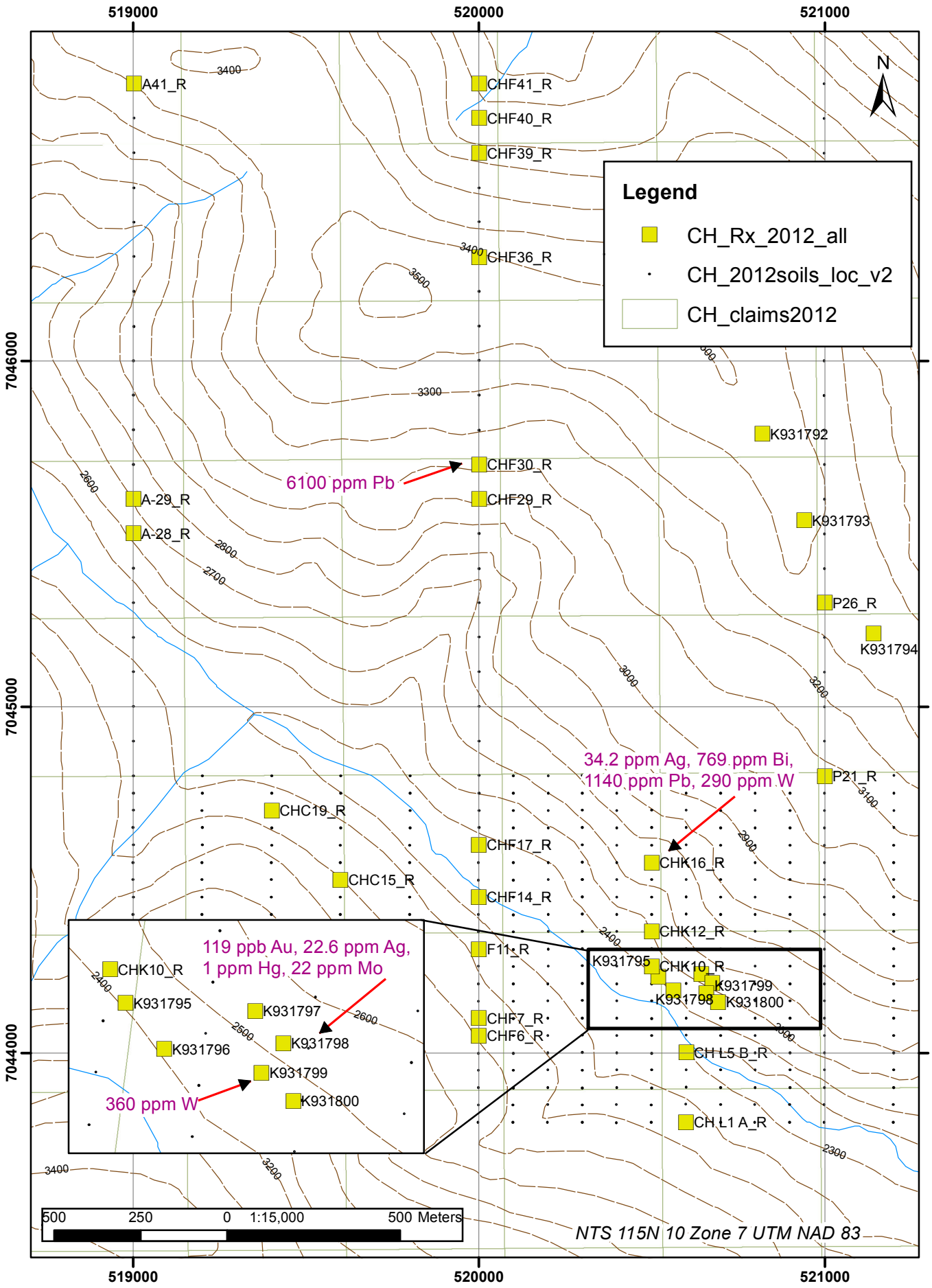



Figure 7 Location of 2012 work


CH claims- 2012 rock sample location map
519000
520000
521000
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7045000
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N
Legend
CH_Rx_2012_all
CH_2012soils_loc_v2
CH_claims2012
A41_R
CHF41_R
CHF40_R
CHF39_R
CHF36_R
CHF30_R
CHF29_R
A-29_R
A-28_R
6100 ppm Pb
K931792
K931793
P26_R
K931794
P21_R
34.2 ppm Ag, 769 ppm Bi,
1140 ppm Pb, 290 ppm W
CHC19_R
CHC15_R
CHF17_R
CHF14_R
CHK16_R
CHK12_R
F11_R
CHF7_R
CHF6_R
CH L5 B_R
CH L1 A_R
K931795
CHK10_R
K931799
K931798
K931800
119 ppb Au, 22.6 ppm Ag,
1 ppm Hg, 22 ppm Mo
K931797
K931796
360 ppm W
500 250 0 1:15,000 500 Meters
NTS 115N 10 Zone 7 UTM NAD 83

Figure 8

# CONCLUSIONS AND RECOMMENDATIONS

The CH claims are located in unglaciated portion of Yukon Tanana Terrane. According to the regional geology map, the claims are underlain mainly by the Carboniferous to Permian Klondike Schist, a metavolcanic arc assemblage prospective for VMS and orogenic gold mineralization. Historical work had previously documented a 1m quartz-galena vein known as the Santa Minfile Occurrence (115N 027). It is not known if this vein has been located during the recent work.

A total of 345 soil samples and 32 rock samples were collected and assayed in 2012. The main portion of the soil grid measured approximately 2 km x 1 km, three of the lines extended an extra 2km north of the main portion of the grid.

The 2012 program was successful in outlining several coincident soil Au-Ag-Pb-Cu anomalies, with locally high As, Ba, Bi, Mn, Mo, Sb, W and Zn. Maximum values obtained in soils were: 133 ppb Au, 12.65 ppm Ag, 84.6 ppm As, 1370 ppm Ba, 48.4 ppm Bi, 339 ppm Cu, 6.77% Fe, 3.3 ppm Hg, 4050 ppm Mn, 94.4 ppm Mo, 2100 ppm Pb, 26.2 ppm Sb, 290 ppm W and 1160 ppm Zn. These anomalies remain open in several directions, and a large portion of the property remains untested.

Cursory prospecting yielded a few anomalous results: four samples yielded anomalous results: up to 199 ppb Au; 6100 ppm Pb, 360 ppm W and one sample grading 34.2 ppm Ag and 769 ppm Bi.

Soil sampling, trenching and drilling on the adjacent Squid East property outlined significant Au-Ag mineralization associated with NW-trending structures. Such structures are thought to extend and be present on the CH claims. Christmas Creek forms a northwest-trending linear topographic feature, parallel to neighbouring creeks. These linear features could very well reflect structural zones potentially controlling mineralization. Several of the anomalous soils are near the base of the drainage.

The favourable geology and the promising sampling work to date indicate that this property is worthy of continued exploration.

In light of these results, the following work is recommended:

-Digital compilation of 2011 geochemical data and available Squid East data.

-Air photo interpretation, looking for evidence of N to NW trending structures, as controls to orogenic gold mineralization.

-Geological mapping and prospecting of the property, follow up and documentation of 2012 prospecting results

-Field checking of soil anomalies

-Infill and expansion of 2012 soil grid to have at least 200m x 50m soil coverage throughout the property.

A mag/ EM survey could be proposed, with its location and orientation being dependant on the soil results.

Signed, in Whitehorse, March 17 2014

_____

Danièle Héon, P. Geo.

# STATEMENT OF QUALIFICATIONS

I, Danièle Héon, of:

12 Marigold Place
Whitehorse, Yukon
Y1A 6A2

do hereby declare that;

I am an independent contracting geologist.
I graduated with a Bachelor of Science degree from McGill University in Montréal in 1984.
I have worked as a geologist since graduation from University and in the Yukon since 1990.
I am a member in good standing of the Ordre des Géologues du Québec (OGQ), no. 1510, and of the Association of Professional Engineers and Geoscientists of BC (APEGBC), no. 38518.
I have not visited the property.
I am the author of this report in which I compile and present the work of Robert Stroshein, P. Eng (deceased) as well as the results of the soil survey conducted by Coureur des Bois Exploration Ltée Ltd., based on the data provided by Coureur des Bois Exploration Ltée Ltd.
I have not been involved in the fieldwork described herein, so therefore my responsibility is limited to the interpretation and presentation of the data provided.
This report is intended to satisfy assessment requirements only.

Danièle Héon, P. Geo.

# REFERENCES


Allan, M.M., Hart. C.J.R., and Mortensen, J.K. (eds), 2012, Yukon Gold Project Final technical Report, Mineral Deposit Research Unit, University of British Columbia.

Allan, M.M., Hart. C.J.R., and Mortensen, J.K. (eds), 2012, Geological Map of the Dawson Range- White Gold Area, Yukon and East-Central Alaska, 1: 400,000, Mineral Deposit Research Unit, University of British Columbia.

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Stroshein, R.W., 2011, Assessment report of the reconnaissance geochemical sampling program, Assessment Report 096250, closed.

Digital data as provided by the Yukon Geological Survey and government agencies, in particular:

Deklerk, R. (compiler), 2003. Yukon MINFILE 2003 – A database of mineral occurrences. Yukon Geological Survey. And Yukon MINFILE, 2012. Yukon MINFILE – A database of mineral occurrences. Yukon Geological Survey, http://www.geology.gov.yk.ca/databases_gis.html and at http://data.geology.gov.yk.ca/

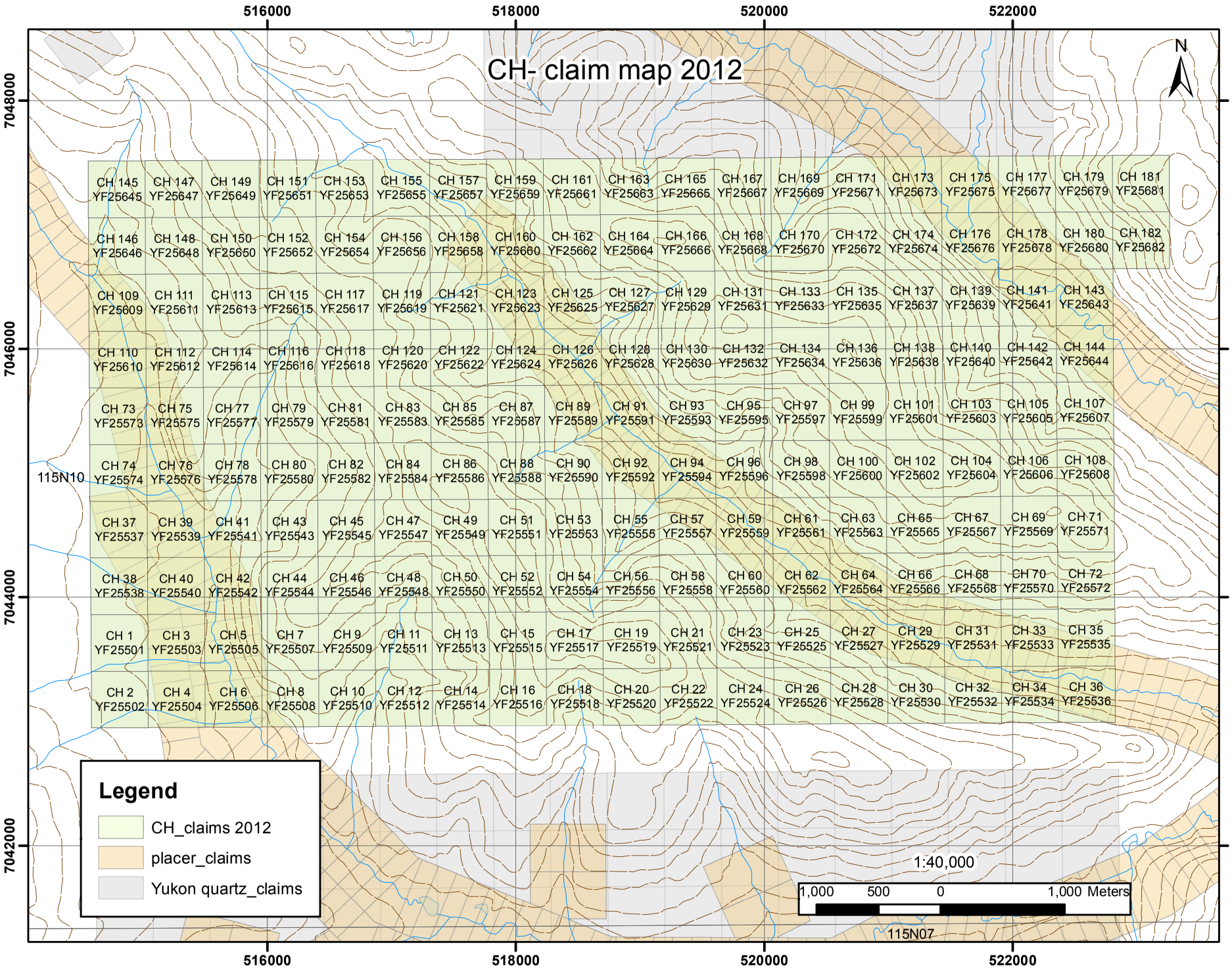
Gordey, S.P., Makepeace, A.J., (compilers), , **2003-9(D)**, Open File (Geological - Bedrock); Yukon Digital Geology (version 2) Yukon Geological Survey.

Mineral Claims (Yukon Mining Recorder) http://www.yukonminingrecorder.ca/

Geomatics Yukon for regional shape file data: http://geomaticsyukon.ca/data/datasets

Yukon Geological Survey, 2011. YGS Mapmaker online http://maps.gov.yk.ca/imf.jsp?site=YGS

**APPENDIX A- CLAIM MAP**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**APPENDIX B- CLAIM DATA**

| District | Grant Number | Claim Name | Claim Nbr | Claim Owner | Claim Expiry Date | New Expiry Date | Status | NTS Map Number |
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| Dawson | YF25501 | CH | 1 | William A. Bromell - 100% | 9/9/2013 | 3/9/2016 | Active | 115N10 |
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| Dawson | YF25503 | CH | 3 | William A. Bromell - 100% | 9/9/2013 | 3/9/2016 | Active | 115N10 |
| Dawson | YF25504 | CH | 4 | William A. Bromell - 100% | 9/9/2013 | 3/9/2016 | Active | 115N10 |
| Dawson | YF25505 | CH | 5 | William A. Bromell - 100% | 9/9/2013 | 3/9/2016 | Active | 115N10 |
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| Dawson | YF25509 | CH | 9 | William A. Bromell - 100% | 9/9/2013 | 3/9/2016 | Active | 115N10 |
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| District | Grant Number | Claim Name | Claim Nbr | Claim Owner | Claim Expiry Date | New Expiry Date | Status | NTS Map Number |
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| District | Grant Number | Claim Name | Claim Nbr | Claim Owner | Claim Expiry Date | New Expiry Date | Status | NTS Map Number |
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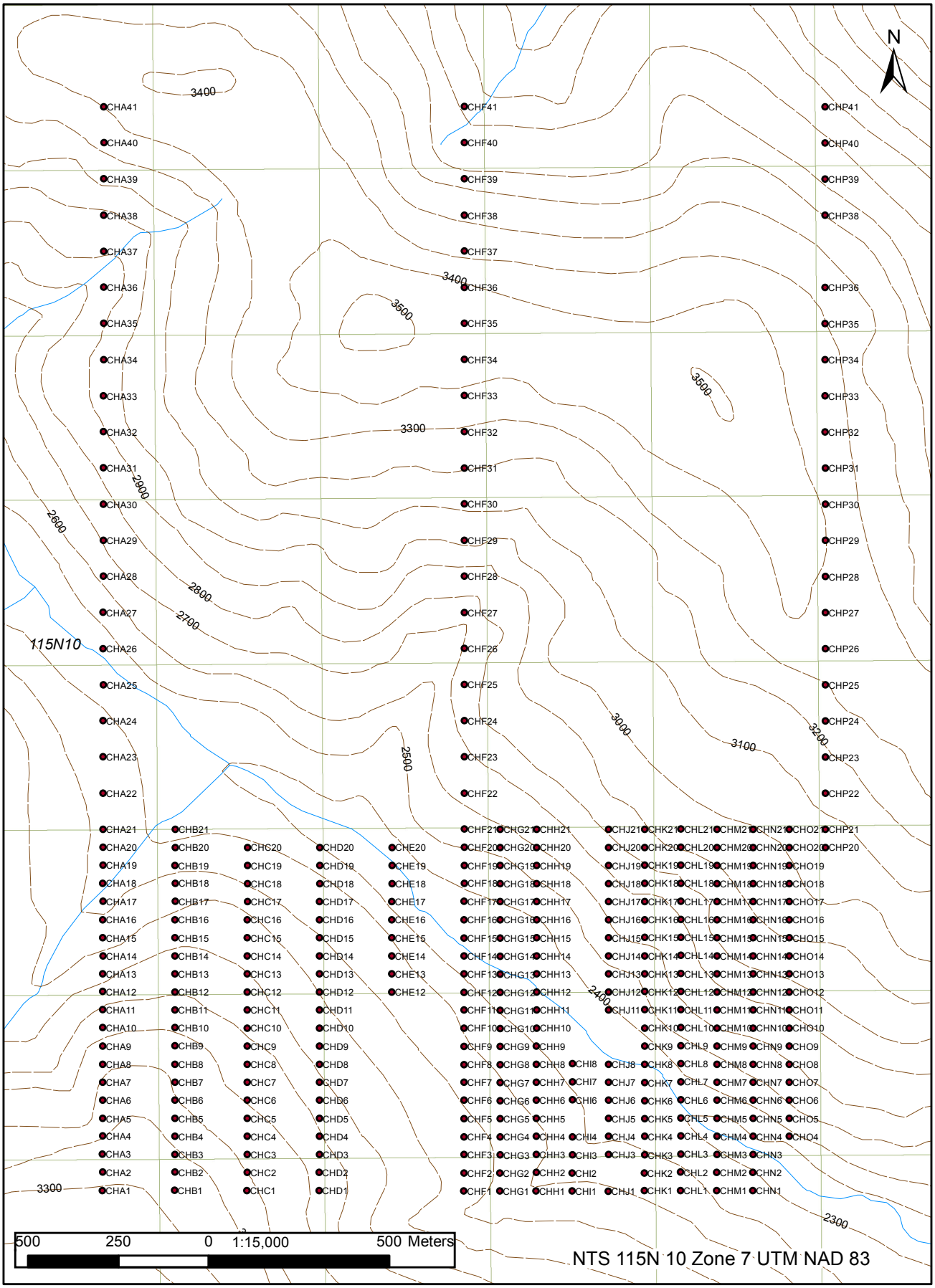
| Dawson | YF25624 | CH | 124 | Travis Belisle - 100% | 9/9/2013 | 3/9/2016 | Active | 115N10 |
| Dawson | YF25625 | CH | 125 | Travis Belisle - 100% | 9/9/2013 | 3/9/2016 | Active | 115N10 |
| Dawson | YF25626 | CH | 126 | Travis Belisle - 100% | 9/9/2013 | 3/9/2016 | Active | 115N10 |
| Dawson | YF25627 | CH | 127 | Travis Belisle - 100% | 9/9/2013 | 3/9/2016 | Active | 115N10 |
| Dawson | YF25628 | CH | 128 | Travis Belisle - 100% | 9/9/2013 | 3/9/2016 | Active | 115N10 |
| Dawson | YF25629 | CH | 129 | Travis Belisle - 100% | 9/9/2013 | 3/9/2016 | Active | 115N10 |
| Dawson | YF25630 | CH | 130 | Travis Belisle - 100% | 9/9/2013 | 3/9/2016 | Active | 115N10 |
| Dawson | YF25631 | CH | 131 | Travis Belisle - 100% | 9/9/2013 | 3/9/2016 | Active | 115N10 |
| Dawson | YF25632 | CH | 132 | Travis Belisle - 100% | 9/9/2013 | 3/9/2016 | Active | 115N10 |

| District | Grant Number | Claim Name | Claim Nbr | Claim Owner | Claim Expiry Date | New Expiry Date | Status | NTS Map Number |
|---|---|---|---|---|---|---|---|---|
| Dawson | YF25633 | CH | 133 | Travis Belisle - 100% | 9/9/2013 | 3/9/2016 | Active | 115N10 |
| Dawson | YF25634 | CH | 134 | Travis Belisle - 100% | 9/9/2013 | 3/9/2016 | Active | 115N10 |
| Dawson | YF25635 | CH | 135 | Travis Belisle - 100% | 9/9/2013 | 3/9/2016 | Active | 115N10 |
| Dawson | YF25636 | CH | 136 | Travis Belisle - 100% | 9/9/2013 | 3/9/2016 | Active | 115N10 |
| Dawson | YF25637 | CH | 137 | Travis Belisle - 100% | 9/9/2013 | 3/9/2016 | Active | 115N10 |
| Dawson | YF25638 | CH | 138 | Travis Belisle - 100% | 9/9/2013 | 3/9/2016 | Active | 115N10 |
| Dawson | YF25639 | CH | 139 | Travis Belisle - 100% | 9/9/2013 | 3/9/2016 | Active | 115N10 |
| Dawson | YF25640 | CH | 140 | Travis Belisle - 100% | 9/9/2013 | 3/9/2016 | Active | 115N10 |
| Dawson | YF25641 | CH | 141 | Travis Belisle - 100% | 9/9/2013 | 3/9/2016 | Active | 115N10 |
| Dawson | YF25642 | CH | 142 | Travis Belisle - 100% | 9/9/2013 | 3/9/2016 | Active | 115N10 |
| Dawson | YF25643 | CH | 143 | Travis Belisle - 100% | 9/9/2013 | 3/9/2016 | Active | 115N10 |
| Dawson | YF25644 | CH | 144 | Travis Belisle - 100% | 9/9/2013 | 3/9/2016 | Active | 115N10 |
| Dawson | YF25645 | CH | 145 | Normand Jacob - 100% | 9/9/2013 | 3/9/2016 | Active | 115N10 |
| Dawson | YF25646 | CH | 146 | Normand Jacob - 100% | 9/9/2013 | 3/9/2016 | Active | 115N10 |
| Dawson | YF25647 | CH | 147 | Normand Jacob - 100% | 9/9/2013 | 3/9/2016 | Active | 115N10 |
| Dawson | YF25648 | CH | 148 | Normand Jacob - 100% | 9/9/2013 | 3/9/2016 | Active | 115N10 |
| Dawson | YF25649 | CH | 149 | Normand Jacob - 100% | 9/9/2013 | 3/9/2016 | Active | 115N10 |
| Dawson | YF25650 | CH | 150 | Normand Jacob - 100% | 9/9/2013 | 3/9/2016 | Active | 115N10 |
| Dawson | YF25651 | CH | 151 | Normand Jacob - 100% | 9/9/2013 | 3/9/2016 | Active | 115N10 |
| Dawson | YF25652 | CH | 152 | Normand Jacob - 100% | 9/9/2013 | 3/9/2016 | Active | 115N10 |
| Dawson | YF25653 | CH | 153 | Normand Jacob - 100% | 9/9/2013 | 3/9/2016 | Active | 115N10 |
| Dawson | YF25654 | CH | 154 | Normand Jacob - 100% | 9/9/2013 | 3/9/2016 | Active | 115N10 |
| Dawson | YF25655 | CH | 155 | Normand Jacob - 100% | 9/9/2013 | 3/9/2016 | Active | 115N10 |
| Dawson | YF25656 | CH | 156 | Normand Jacob - 100% | 9/9/2013 | 3/9/2016 | Active | 115N10 |
| Dawson | YF25657 | CH | 157 | Normand Jacob - 100% | 9/9/2013 | 3/9/2016 | Active | 115N10 |
| Dawson | YF25658 | CH | 158 | Normand Jacob - 100% | 9/9/2013 | 3/9/2016 | Active | 115N10 |
| Dawson | YF25659 | CH | 159 | Normand Jacob - 100% | 9/9/2013 | 3/9/2016 | Active | 115N10 |
| Dawson | YF25660 | CH | 160 | Normand Jacob - 100% | 9/9/2013 | 3/9/2016 | Active | 115N10 |
| Dawson | YF25661 | CH | 161 | Normand Jacob - 100% | 9/9/2013 | 3/9/2016 | Active | 115N10 |
| Dawson | YF25662 | CH | 162 | Normand Jacob - 100% | 9/9/2013 | 3/9/2016 | Active | 115N10 |
| Dawson | YF25663 | CH | 163 | Normand Jacob - 100% | 9/9/2013 | 3/9/2016 | Active | 115N10 |
| Dawson | YF25664 | CH | 164 | Normand Jacob - 100% | 9/9/2013 | 3/9/2016 | Active | 115N10 |
| Dawson | YF25665 | CH | 165 | Normand Jacob - 100% | 9/9/2013 | 3/9/2016 | Active | 115N10 |
| Dawson | YF25666 | CH | 166 | Normand Jacob - 100% | 9/9/2013 | 3/9/2016 | Active | 115N10 |
| Dawson | YF25667 | CH | 167 | Normand Jacob - 100% | 9/9/2013 | 3/9/2016 | Active | 115N10 |
| Dawson | YF25668 | CH | 168 | Normand Jacob - 100% | 9/9/2013 | 3/9/2016 | Active | 115N10 |
| Dawson | YF25669 | CH | 169 | Normand Jacob - 100% | 9/9/2013 | 3/9/2016 | Active | 115N10 |
| Dawson | YF25670 | CH | 170 | Normand Jacob - 100% | 9/9/2013 | 3/9/2016 | Active | 115N10 |
| Dawson | YF25671 | CH | 171 | Normand Jacob - 100% | 9/9/2013 | 3/9/2016 | Active | 115N10 |
| Dawson | YF25672 | CH | 172 | Normand Jacob - 100% | 9/9/2013 | 3/9/2016 | Active | 115N10 |
| Dawson | YF25673 | CH | 173 | Normand Jacob - 100% | 9/9/2013 | 3/9/2016 | Active | 115N10 |
| Dawson | YF25674 | CH | 174 | Normand Jacob - 100% | 9/9/2013 | 3/9/2016 | Active | 115N10 |
| Dawson | YF25675 | CH | 175 | Normand Jacob - 100% | 9/9/2013 | 3/9/2016 | Active | 115N10 |
| Dawson | YF25676 | CH | 176 | Normand Jacob - 100% | 9/9/2013 | 3/9/2016 | Active | 115N10 |

| District | Grant Number | Claim Name | Claim Nbr | Claim Owner | Claim Expiry Date | New Expiry Date | Status | NTS Map Number |
|---|---|---|---|---|---|---|---|---|
| Dawson | YF25677 | CH | 177 | Normand Jacob - 100% | 9/9/2013 | 3/9/2016 | Active | 115N10 |
| Dawson | YF25678 | CH | 178 | Normand Jacob - 100% | 9/9/2013 | 3/9/2016 | Active | 115N10 |
| Dawson | YF25679 | CH | 179 | Normand Jacob - 100% | 9/9/2013 | 3/9/2016 | Active | 115N10 |
| Dawson | YF25680 | CH | 180 | Normand Jacob - 100% | 9/9/2013 | 3/9/2016 | Active | 115N10 |
| Dawson | YF25681 | CH | 181 | Normand Jacob - 100% | 9/9/2013 | 3/9/2016 | Active | 115N10 |
| Dawson | YF25682 | CH | 182 | Normand Jacob - 100% | 9/9/2013 | 3/9/2016 | Active | 115N10 |

**APPENDIX C- SOIL SAMPLE LOCATION MAP AND DATA**

# CH 2012 soil sample location map



| Waypoint_no | Zone | UTM_E | UTM_N | | Waypoint_no | Zone | UTM_E | UTM_N |
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| CHA10 | 7V | 519000 | 7044250 | | CHB15 | 7V | 519200 | 7044499 |
| CHA11 | 7V | 519000 | 7044300 | | CHB16 | 7V | 519200 | 7044549 |
| CHA12 | 7V | 519000 | 7044350 | | CHB17 | 7V | 519201 | 7044600 |
| CHA13 | 7V | 519000 | 7044399 | | CHB18 | 7V | 519201 | 7044650 |
| CHA14 | 7V | 519001 | 7044449 | | CHB19 | 7V | 519200 | 7044699 |
| CHA15 | 7V | 519000 | 7044499 | | CHB2 | 7V | 519200 | 7043850 |
| CHA16 | 7V | 519000 | 7044549 | | CHB20 | 7V | 519201 | 7044749 |
| CHA17 | 7V | 519001 | 7044600 | | CHB21 | 7V | 519201 | 7044799 |
| CHA18 | 7V | 519000 | 7044650 | | CHB3 | 7V | 519200 | 7043899 |
| CHA19 | 7V | 519001 | 7044700 | | CHB4 | 7V | 519200 | 7043949 |
| CHA2 | 7V | 519000 | 7043850 | | CHB5 | 7V | 519200 | 7043999 |
| CHA20 | 7V | 519001 | 7044750 | | CHB6 | 7V | 519200 | 7044049 |
| CHA21 | 7V | 519001 | 7044799 | | CHB7 | 7V | 519200 | 7044099 |
| CHA22 | 7V | 519001 | 7044899 | | CHB8 | 7V | 519200 | 7044149 |
| CHA23 | 7V | 519001 | 7045000 | | CHB9 | 7V | 519200 | 7044200 |
| CHA24 | 7V | 519001 | 7045100 | | CHC1 | 7V | 519399 | 7043799 |
| CHA25 | 7V | 519002 | 7045199 | | CHC10 | 7V | 519400 | 7044249 |
| CHA26 | 7V | 519001 | 7045299 | | CHC11 | 7V | 519400 | 7044299 |
| CHA27 | 7V | 519001 | 7045400 | | CHC12 | 7V | 519400 | 7044349 |
| CHA28 | 7V | 519002 | 7045500 | | CHC13 | 7V | 519400 | 7044399 |
| CHA29 | 7V | 519002 | 7045599 | | CHC14 | 7V | 519400 | 7044449 |
| CHA3 | 7V | 518999 | 7043900 | | CHC15 | 7V | 519400 | 7044499 |
| CHA30 | 7V | 519002 | 7045699 | | CHC16 | 7V | 519400 | 7044549 |
| CHA31 | 7V | 519002 | 7045800 | | CHC17 | 7V | 519401 | 7044599 |
| CHA32 | 7V | 519002 | 7045900 | | CHC18 | 7V | 519401 | 7044649 |
| CHA33 | 7V | 519002 | 7045999 | | CHC19 | 7V | 519401 | 7044699 |
| CHA34 | 7V | 519003 | 7046099 | | CHC2 | 7V | 519400 | 7043849 |
| CHA35 | 7V | 519003 | 7046200 | | CHC20 | 7V | 519401 | 7044749 |
| CHA36 | 7V | 519003 | 7046300 | | CHC21 | 7V | 519401 | 7044799 |
| CHA37 | 7V | 519003 | 7046399 | | CHC3 | 7V | 519400 | 7043899 |
| CHA38 | 7V | 519003 | 7046499 | | CHC4 | 7V | 519400 | 7043949 |
| CHA39 | 7V | 519003 | 7046600 | | CHC5 | 7V | 519400 | 7043999 |
| CHA4 | 7V | 519000 | 7043950 | | CHC6 | 7V | 519400 | 7044049 |
| CHA40 | 7V | 519004 | 7046700 | | CHC7 | 7V | 519400 | 7044099 |
| CHA41 | 7V | 519003 | 7046799 | | CHC8 | 7V | 519400 | 7044149 |
| CHA5 | 7V | 519000 | 7043999 | | CHC9 | 7V | 519400 | 7044199 |
| CHA6 | 7V | 519000 | 7044049 | | CHD1 | 7V | 519599 | 7043799 |
| CHA7 | 7V | 519000 | 7044099 | | CHD10 | 7V | 519600 | 7044249 |
| CHA8 | 7V | 519000 | 7044149 | | CHD11 | 7V | 519600 | 7044299 |
| CHA9 | 7V | 519000 | 7044199 | | CHD12 | 7V | 519600 | 7044349 |
| CHB1 | 7V | 519199 | 7043800 | | CHD13 | 7V | 519600 | 7044399 |
| CHB10 | 7V | 519200 | 7044250 | | CHD14 | 7V | 519600 | 7044449 |
| CHB11 | 7V | 519200 | 7044299 | | CHD15 | 7V | 519600 | 7044499 |
| CHB12 | 7V | 519200 | 7044349 | | CHD16 | 7V | 519600 | 7044549 |
| CHB13 | 7V | 519200 | 7044399 | | CHD17 | 7V | 519600 | 7044599 |

| Waypoint_no | Zone | UTM_E | UTM_N | | Waypoint_no | Zone | UTM_E | UTM_N |
|---|---|---|---|---|---|---|---|---|
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| CHD19 | 7V | 519601 | 7044699 | | CHF22 | 7V | 520001 | 7044899 |
| CHD2 | 7V | 519599 | 7043849 | | CHF23 | 7V | 520001 | 7045000 |
| CHD20 | 7V | 519601 | 7044749 | | CHF24 | 7V | 520001 | 7045100 |
| CHD21 | 7V | 519601 | 7044799 | | CHF25 | 7V | 520001 | 7045200 |
| CHD3 | 7V | 519600 | 7043899 | | CHF26 | 7V | 520001 | 7045300 |
| CHD4 | 7V | 519600 | 7043949 | | CHF27 | 7V | 520001 | 7045399 |
| CHD5 | 7V | 519600 | 7043999 | | CHF28 | 7V | 520001 | 7045500 |
| CHD6 | 7V | 519600 | 7044049 | | CHF29 | 7V | 520001 | 7045599 |
| CHD7 | 7V | 519600 | 7044099 | | CHF3 | 7V | 520000 | 7043899 |
| CHD8 | 7V | 519600 | 7044149 | | CHF30 | 7V | 520001 | 7045700 |
| CHD9 | 7V | 519600 | 7044199 | | CHF31 | 7V | 520001 | 7045799 |
| CHE1 | 7V | 519799 | 7043799 | | CHF32 | 7V | 520001 | 7045900 |
| CHE10 | 7V | 519800 | 7044249 | | CHF33 | 7V | 520001 | 7046000 |
| CHE11 | 7V | 519800 | 7044299 | | CHF34 | 7V | 520001 | 7046100 |
| CHE12 | 7V | 519800 | 7044349 | | CHF35 | 7V | 520001 | 7046200 |
| CHE13 | 7V | 519800 | 7044399 | | CHF36 | 7V | 520001 | 7046299 |
| CHE14 | 7V | 519800 | 7044449 | | CHF37 | 7V | 520001 | 7046400 |
| CHE15 | 7V | 519800 | 7044499 | | CHF38 | 7V | 520001 | 7046499 |
| CHE16 | 7V | 519800 | 7044549 | | CHF39 | 7V | 520001 | 7046600 |
| CHE17 | 7V | 519800 | 7044599 | | CHF4 | 7V | 520000 | 7043948 |
| CHE18 | 7V | 519801 | 7044649 | | CHF40 | 7V | 520001 | 7046700 |
| CHE19 | 7V | 519801 | 7044699 | | CHF41 | 7V | 520001 | 7046800 |
| CHE2 | 7V | 519799 | 7043849 | | CHF5 | 7V | 520000 | 7043998 |
| CHE20 | 7V | 519801 | 7044749 | | CHF6 | 7V | 520000 | 7044049 |
| CHE21 | 7V | 519801 | 7044799 | | CHF7 | 7V | 520000 | 7044099 |
| CHE3 | 7V | 519800 | 7043899 | | CHF8 | 7V | 520000 | 7044148 |
| CHE4 | 7V | 519800 | 7043949 | | CHF9 | 7V | 520000 | 7044198 |
| CHE5 | 7V | 519800 | 7043999 | | CHG1 | 7V | 520099 | 7043798 |
| CHE6 | 7V | 519800 | 7044049 | | CHG10 | 7V | 520100 | 7044248 |
| CHE7 | 7V | 519800 | 7044099 | | CHG11 | 7V | 520100 | 7044298 |
| CHE8 | 7V | 519800 | 7044149 | | CHG12 | 7V | 520100 | 7044348 |
| CHE9 | 7V | 519800 | 7044199 | | CHG13 | 7V | 520100 | 7044398 |
| CHF1 | 7V | 519999 | 7043798 | | CHG14 | 7V | 520100 | 7044448 |
| CHF10 | 7V | 520000 | 7044249 | | CHG15 | 7V | 520100 | 7044498 |
| CHF11 | 7V | 520000 | 7044299 | | CHG16 | 7V | 520100 | 7044549 |
| CHF12 | 7V | 520000 | 7044348 | | CHG17 | 7V | 520100 | 7044599 |
| CHF13 | 7V | 520000 | 7044399 | | CHG18 | 7V | 520100 | 7044649 |
| CHF14 | 7V | 520000 | 7044449 | | CHG19 | 7V | 520100 | 7044699 |
| CHF15 | 7V | 520000 | 7044498 | | CHG2 | 7V | 520099 | 7043848 |
| CHF16 | 7V | 520000 | 7044549 | | CHG20 | 7V | 520100 | 7044749 |
| CHF17 | 7V | 520000 | 7044600 | | CHG21 | 7V | 520100 | 7044799 |
| CHF18 | 7V | 520001 | 7044650 | | CHG3 | 7V | 520100 | 7043898 |
| CHF19 | 7V | 520001 | 7044699 | | CHG4 | 7V | 520100 | 7043948 |
| CHF2 | 7V | 520000 | 7043848 | | CHG5 | 7V | 520100 | 7043998 |
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| Waypoint_no | Zone | UTM_E | UTM_N | | Waypoint_no | Zone | UTM_E | UTM_N |
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| CHG8 | 7V | 520100 | 7044148 | | CHJ10 | 7V | 520400 | 7044249 |
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| CHH1 | 7V | 520199 | 7043798 | | CHJ12 | 7V | 520400 | 7044349 |
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| CHH11 | 7V | 520201 | 7044299 | | CHJ14 | 7V | 520400 | 7044449 |
| CHH12 | 7V | 520201 | 7044349 | | CHJ15 | 7V | 520400 | 7044499 |
| CHH13 | 7V | 520201 | 7044399 | | CHJ16 | 7V | 520400 | 7044549 |
| CHH14 | 7V | 520201 | 7044449 | | CHJ17 | 7V | 520400 | 7044599 |
| CHH15 | 7V | 520201 | 7044499 | | CHJ18 | 7V | 520400 | 7044649 |
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| CHH20 | 7V | 520201 | 7044749 | | CHJ4 | 7V | 520400 | 7043949 |
| CHH21 | 7V | 520201 | 7044799 | | CHJ5 | 7V | 520400 | 7043999 |
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| CHH4 | 7V | 520200 | 7043949 | | CHJ7 | 7V | 520400 | 7044099 |
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| CHI1 | 7V | 520299 | 7043798 | | CHK12 | 7V | 520500 | 7044350 |
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| CHI11 | 7V | 520300 | 7044300 | | CHK14 | 7V | 520500 | 7044449 |
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| CHI14 | 7V | 520300 | 7044450 | | CHK17 | 7V | 520500 | 7044599 |
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| CHI15B | 7V | 520300 | 7044500 | | CHK19 | 7V | 520500 | 7044700 |
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| CHI18 | 7V | 520300 | 7044650 | | CHK21 | 7V | 520500 | 7044799 |
| CHI19 | 7V | 520300 | 7044700 | | CHK3 | 7V | 520500 | 7043898 |
| CHI2 | 7V | 520299 | 7043848 | | CHK4 | 7V | 520500 | 7043949 |
| CHI20 | 7V | 520300 | 7044750 | | CHK5 | 7V | 520500 | 7043998 |
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| CHI3 | 7V | 520300 | 7043898 | | CHK7 | 7V | 520500 | 7044098 |
| CHI4 | 7V | 520300 | 7043948 | | CHK8 | 7V | 520500 | 7044149 |
| CHI5 | 7V | 520300 | 7044000 | | CHK9 | 7V | 520500 | 7044199 |
| CHI6 | 7V | 520300 | 7044050 | | CHL1 | 7V | 520599 | 7043799 |
| CHI7 | 7V | 520300 | 7044100 | | CHL10 | 7V | 520600 | 7044250 |
| CHI8 | 7V | 520300 | 7044150 | | CHL11 | 7V | 520600 | 7044300 |
| CHI9 | 7V | 520300 | 7044200 | | CHL12 | 7V | 520600 | 7044350 |

| Waypoint_no | Zone | UTM_E | UTM_N | | Waypoint_no | Zone | UTM_E | UTM_N |
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| CHL15 | 7V | 520600 | 7044500 | | CHN19 | 7V | 520800 | 7044699 |
| CHL16 | 7V | 520600 | 7044550 | | CHN2 | 7V | 520799 | 7043849 |
| CHL17 | 7V | 520600 | 7044600 | | CHN20 | 7V | 520800 | 7044749 |
| CHL18 | 7V | 520600 | 7044650 | | CHN21 | 7V | 520800 | 7044799 |
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| CHM10 | 7V | 520700 | 7044249 | | CHO14 | 7V | 520900 | 7044449 |
| CHM11 | 7V | 520700 | 7044299 | | CHO15 | 7V | 520900 | 7044499 |
| CHM12 | 7V | 520700 | 7044349 | | CHO16 | 7V | 520900 | 7044549 |
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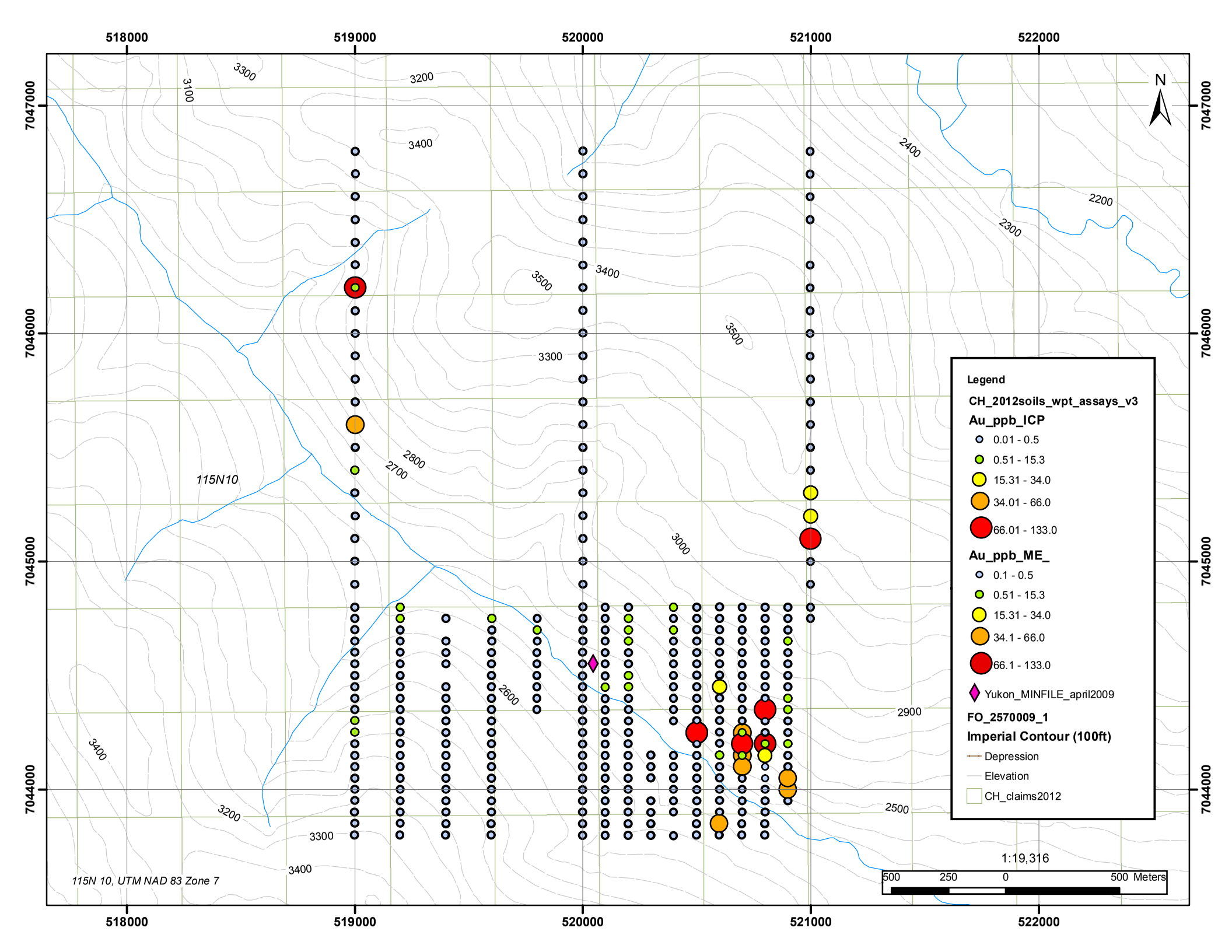
| CHM18 | 7V | 520700 | 7044649 | | CHO21 | 7V | 520900 | 7044799 |
| CHM19 | 7V | 520700 | 7044699 | | CHO3 | 7V | 520900 | 7043899 |
| CHM2 | 7V | 520699 | 7043849 | | CHO4 | 7V | 520900 | 7043949 |
| CHM20 | 7V | 520700 | 7044749 | | CHO5 | 7V | 520900 | 7043999 |
| CHM21 | 7V | 520700 | 7044799 | | CHO6 | 7V | 520900 | 7044049 |
| CHM3 | 7V | 520700 | 7043899 | | CHO7 | 7V | 520900 | 7044099 |
| CHM4 | 7V | 520700 | 7043949 | | CHO8 | 7V | 520900 | 7044149 |
| CHM5 | 7V | 520700 | 7043999 | | CHO9 | 7V | 520900 | 7044199 |
| CHM6 | 7V | 520700 | 7044049 | | CHP1 | 7V | 520999 | 7043799 |
| CHM7 | 7V | 520700 | 7044099 | | CHP10 | 7V | 521000 | 7044249 |
| CHM8 | 7V | 520700 | 7044149 | | CHP11 | 7V | 521000 | 7044299 |
| CHM9 | 7V | 520700 | 7044199 | | CHP12 | 7V | 521000 | 7044349 |
| CHN1 | 7V | 520799 | 7043799 | | CHP13 | 7V | 521000 | 7044399 |
| CHN10 | 7V | 520800 | 7044249 | | CHP14 | 7V | 521000 | 7044449 |
| CHN11 | 7V | 520800 | 7044299 | | CHP15 | 7V | 521000 | 7044499 |
| CHN12 | 7V | 520800 | 7044349 | | CHP16 | 7V | 521000 | 7044549 |
| CHN13 | 7V | 520800 | 7044399 | | CHP17 | 7V | 521000 | 7044599 |
| CHN14 | 7V | 520800 | 7044449 | | CHP18 | 7V | 521000 | 7044649 |
| CHN15 | 7V | 520800 | 7044499 | | CHP19 | 7V | 521000 | 7044699 |
| CHN16 | 7V | 520800 | 7044549 | | CHP2 | 7V | 520999 | 7043849 |

| Waypoint_no | Zone | UTM_E | UTM_N | | Waypoint_no | Zone | UTM_E | UTM_N |
|---|---|---|---|---|---|---|---|---|
| CHP20 | 7V | 521000 | 7044749 | | CHQ6 | 7V | 521200 | 7044049 |
| CHP21 | 7V | 521000 | 7044799 | | CHQ7 | 7V | 521200 | 7044100 |
| CHP22 | 7V | 521000 | 7044899 | | CHQ8 | 7V | 521200 | 7044149 |
| CHP23 | 7V | 521000 | 7044999 | | CHQ9 | 7V | 521200 | 7044199 |
| CHP24 | 7V | 521000 | 7045099 | | | | | |
| CHP25 | 7V | 521000 | 7045199 | | | | | |
| CHP26 | 7V | 521000 | 7045299 | | | | | |
| CHP27 | 7V | 521000 | 7045399 | | | | | |
| CHP28 | 7V | 521000 | 7045499 | | | | | |
| CHP29 | 7V | 521000 | 7045599 | | | | | |
| CHP3 | 7V | 521000 | 7043899 | | | | | |
| CHP30 | 7V | 521000 | 7045699 | | | | | |
| CHP31 | 7V | 521000 | 7045799 | | | | | |
| CHP32 | 7V | 520999 | 7045899 | | | | | |
| CHP33 | 7V | 520999 | 7045999 | | | | | |
| CHP34 | 7V | 520999 | 7046099 | | | | | |
| CHP35 | 7V | 520999 | 7046199 | | | | | |
| CHP36 | 7V | 520999 | 7046299 | | | | | |
| CHP37 | 7V | 520999 | 7046399 | | | | | |
| CHP38 | 7V | 520999 | 7046499 | | | | | |
| CHP39 | 7V | 520999 | 7046599 | | | | | |
| CHP4 | 7V | 521000 | 7043949 | | | | | |
| CHP40 | 7V | 520999 | 7046699 | | | | | |
| CHP41 | 7V | 520999 | 7046799 | | | | | |
| CHP5 | 7V | 521000 | 7043999 | | | | | |
| CHP6 | 7V | 521000 | 7044049 | | | | | |
| CHP7 | 7V | 521000 | 7044099 | | | | | |
| CHP8 | 7V | 521000 | 7044149 | | | | | |
| CHP9 | 7V | 521000 | 7044199 | | | | | |
| CHQ1 | 7V | 521199 | 7043799 | | | | | |
| CHQ10 | 7V | 521200 | 7044249 | | | | | |
| CHQ11 | 7V | 521200 | 7044300 | | | | | |
| CHQ12 | 7V | 521200 | 7044349 | | | | | |
| CHQ13 | 7V | 521200 | 7044399 | | | | | |
| CHQ14 | 7V | 521200 | 7044450 | | | | | |
| CHQ15 | 7V | 521200 | 7044499 | | | | | |
| CHQ16 | 7V | 521200 | 7044549 | | | | | |
| CHQ17 | 7V | 521200 | 7044599 | | | | | |
| CHQ18 | 7V | 521201 | 7044650 | | | | | |
| CHQ19 | 7V | 521201 | 7044699 | | | | | |
| CHQ2 | 7V | 521199 | 7043849 | | | | | |
| CHQ20 | 7V | 521201 | 7044749 | | | | | |
| CHQ21 | 7V | 521201 | 7044800 | | | | | |
| CHQ3 | 7V | 521200 | 7043899 | | | | | |
| CHQ4 | 7V | 521200 | 7043950 | | | | | |
| CHQ5 | 7V | 521200 | 7043999 | | | | | |

**APPENDIX D- SOIL GEOCHEMISTRY**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2400
2200
2300
2800
2700
2600
2900
2500
115N10
Legend
CH_2012soils_wpt_assays_v3
Au_ppb_ICP
0.01 - 0.5
0.51 - 15.3
15.31 - 34.0
34.01 - 66.0
66.01 - 133.0
Au_ppb_ME_
0.1 - 0.5
0.51 - 15.3
15.31 - 34.0
34.1 - 66.0
66.1 - 133.0
Yukon_MINFILE_april2009
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Imperial Contour (100ft)
Depression
Elevation
CH_claims2012
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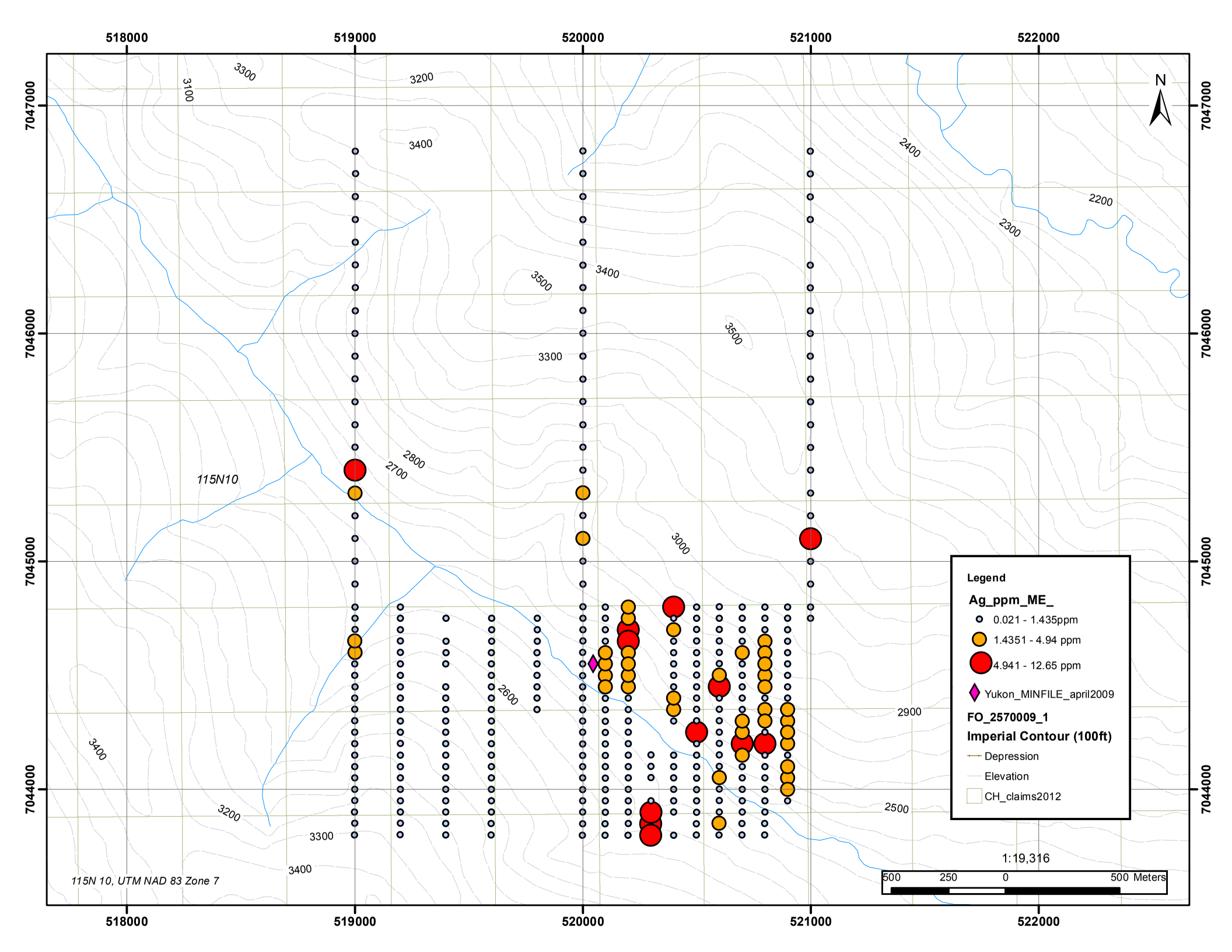
500 250 0 500 Meters
115N 10, UTM NAD 83 Zone 7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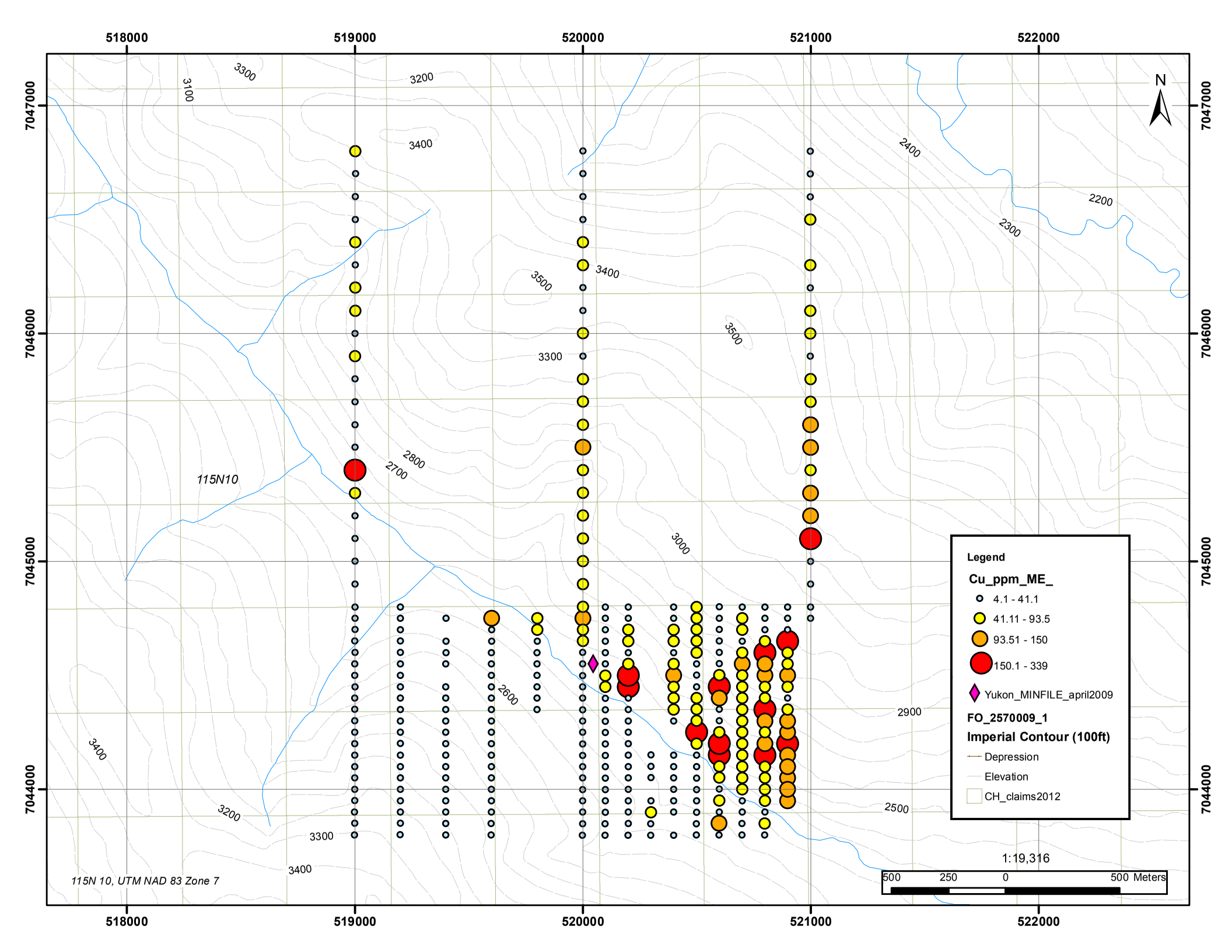
3400
3500
2400
2200
2300
2800
2700
115N10
3000
2600
2900
2500
Legend
Ag_ppm_ME_
0.021 - 1.435ppm
1.4351 - 4.94 ppm
4.941 - 12.65 ppm
Yukon_MINFILE_april2009
FO_2570009_1
Imperial Contour (100ft)
Depression
Elevation
CH_claims2012
1:19,316
500 250 0 500 Meters
115N 10, UTM NAD 83 Zone 7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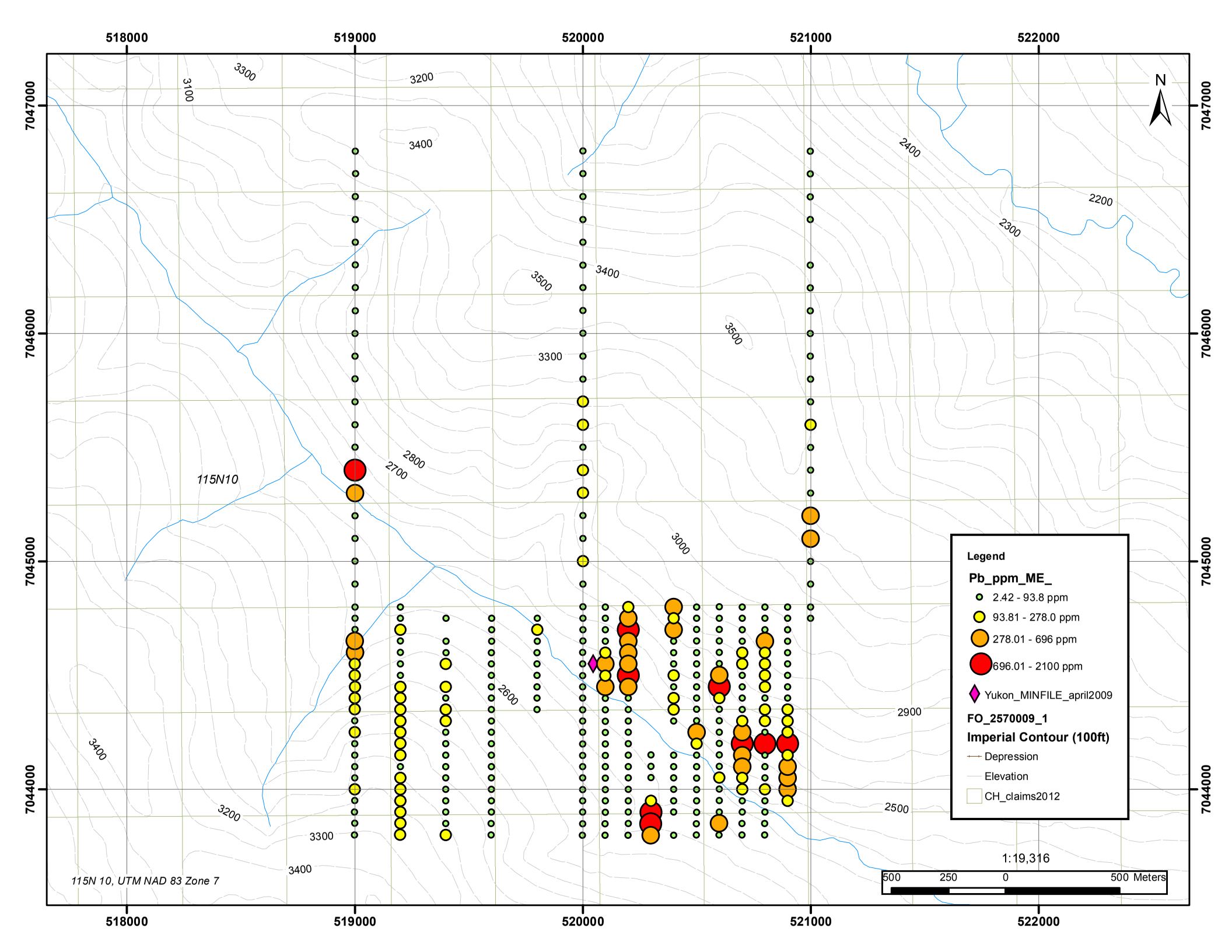
2300
3500
3400
3500
3300
2800
2700
115N10
3000
2600
2900
3400
3200
3300
3400
2500
Legend
Cu_ppm_ME_
4.1 - 41.1
41.11 - 93.5
93.51 - 150
150.1 - 339
Yukon_MINFILE_april2009
FO_2570009_1
Imperial Contour (100ft)
Depression
Elevation
CH_claims2012
1:19,316
500 250 0 500 Meters
115N 10, UTM NAD 83 Zone 7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3300
3100
3200
3400
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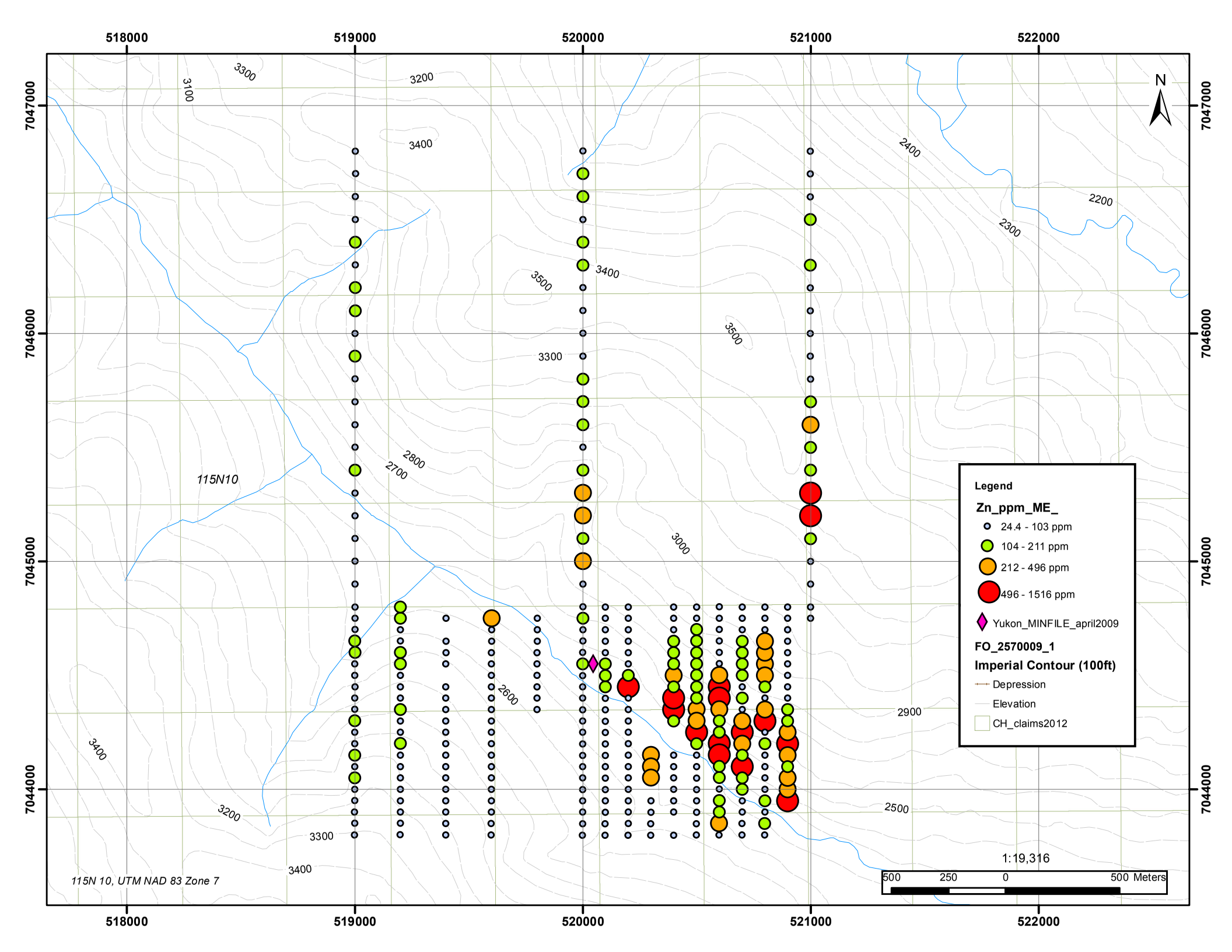
2400
2200
2300
2800
2700
115N10
3000
2600
2900
2500
Legend
Pb_ppm_ME_
2.42 - 93.8 ppm
93.81 - 278.0 ppm
278.01 - 696 ppm
696.01 - 2100 ppm
Yukon_MINFILE_april2009
FO_2570009_1
Imperial Contour (100ft)
Depression
Elevation
CH_claims2012
1:19,316
500 250 0 500 Meters
115N 10, UTM NAD 83 Zone 7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7044000
N
3300
3100
3200
3400
3500
2400
2200
2300
2800
2700
2600
2900
2500
115N10
Legend
Zn_ppm_ME_
24.4 - 103 ppm
104 - 211 ppm
212 - 496 ppm
496 - 1516 ppm
Yukon_MINFILE_april2009
FO_2570009_1
Imperial Contour (100ft)
Depression
Elevation
CH_claims2012
1:19,316
500 250 0 500 Meters
115N 10, UTM NAD 83 Zone 7

**APPENDIX E- ROCK SAMPLE DATA**

CH claims- 2012 rock samples

| assay_cert | sample no | UTM_E | UTM_N | Au_ppb | Ag | As | Ba | Bi | Cu | Fe | Mo | Pb | Sb | W | Zn | method |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| WH12235051 | A-28_R | 519002 | 7045500 | 2 | 0.1 | 1 | 70 | 1 | 0.5 | 1.33 | 2 | 21 | <2 | <10 | 30 | AU_ICP21_MEICP41 |
| WH12235051 | A-29_R | 519002 | 7045599 | 2 | 0.1 | 12 | 40 | 1 | 1 | 0.42 | 2 | 16 | <2 | <10 | 23 | AU_ICP21_MEICP41 |
| WH12235051 | K931792 | 520820 | 7045788 | 0.5 | 0.1 | 3 | 10 | 1 | 29 | 2.51 | 1 | 1 | <2 | <10 | 39 | AU_ICP21_MEICP41 |
| WH12235051 | K931793 | 520941 | 7045538 | 3 | 0.1 | 1 | 630 | 1 | 161 | 1.16 | 1 | 4 | <2 | <10 | 412 | AU_ICP21_MEICP41 |
| WH12235051 | K931794 | 521141 | 7045212 | 2 | 0.1 | 1 | 740 | 1 | 0.5 | 4.28 | 0.5 | 10 | <2 | <10 | 77 | AU_ICP21_MEICP41 |
| WH12235051 | K931795 | 520519 | 7044219 | 11 | 2.8 | 1 | 190 | 6 | 68 | 1.05 | 24 | 472 | <2 | <10 | 63 | AU_ICP21_MEICP41 |
| WH12235051 | K931796 | 520562 | 7044180 | 0.5 | 0.1 | 1 | 210 | 1 | 9 | 2.36 | 2 | 15 | <2 | <10 | 80 | AU_ICP21_MEICP41 |
| WH12235051 | K931797 | 520644 | 7044228 | 2 | 9.9 | 2 | 200 | 47 | 6 | 0.67 | 4 | 249 | <2 | 40 | 76 | AU_ICP21_MEICP41 |
| WH12235051 | K931798 | 520675 | 7044201 | 199 | 22.6 | 1 | 490 | 25 | 94 | 0.75 | 22 | 835 | <2 | 20 | 75 | AU_ICP21_MEICP41 |
| WH12235051 | K931799 | 520658 | 7044170 | 4 | 0.6 | 5 | 10 | 2 | 6 | 0.57 | 3 | 26 | <2 | 180 | 38 | AU_ICP21_MEICP41 |
| WH12235051 | K931800 | 520692 | 7044147 | 4 | 4.2 | 1 | 30 | 24 | 23 | 0.45 | 3 | 200 | <2 | 360 | 63 | AU_ICP21_MEICP41 |
| WH12235176 | CH L1 A_R | 520599 | 7043799 | 3.9 | 7.67 | 5.81 | 36.5 | 0.24 | 13.75 | 0.69 | 0.84 | 7.55 | 1.54 | 0.11 | 19.7 | ME_MS41L |
| WH12235176 | CH L5 B_R | 520600 | 7044000 | 0.3 | 0.756 | 14.1 | 27.9 | 0.52 | 23.1 | 1.99 | 0.31 | 6.69 | 1.11 | 1.03 | 11.1 | ME_MS41L |
| WH12250084 | CHF29_R | 520001 | 7045599 | 0.1 | 0.259 | 0.87 | 66.1 | 1.37 | 13.4 | 0.71 | 1.37 | 31.1 | 0.061 | 0.27 | 75.4 | ME_MS41L |
| WH12250084 | CHF30_R | 520001 | 7045700 | 0.4 | 3.37 | 6.58 | 10.6 | 4.09 | 6.52 | 0.4 | 0.33 | 6100 | 0.346 | 0.06 | 39.1 | ME_MS41L |
| WH12250084 | CHF36_R | 520001 | 7046299 | 0.1 | 0.282 | 1.27 | 91.8 | 0.89 | 5.63 | 0.68 | 1.66 | 87.9 | 0.039 | 0.2 | 20.8 | ME_MS41L |
| WH12250084 | CHF39_R | 520001 | 7046600 | 0.1 | 0.203 | 3.61 | 21.3 | 0.1 | 25.6 | 1.01 | 2.01 | 71.5 | 0.06 | 0.05 | 12.9 | ME_MS41L |
| WH12250084 | CHF40_R | 520001 | 7046700 | 0.1 | 0.183 | 0.95 | 55.6 | 0.38 | 47.1 | 1.72 | 4.17 | 51.3 | 0.046 | 0.12 | 86.9 | ME_MS41L |
| WH12250084 | CHF41_R | 520001 | 7046800 | 0.1 | 0.042 | 21.4 | 221 | 0.08 | 42 | 2.51 | 6.81 | 13.4 | 0.094 | 0.23 | 86.3 | ME_MS41L |
| WH12250085 | CHC15_R | 519600 | 7044499 | 0.5 | 0.049 | 20.8 | 53 | 0.23 | 8.45 | 1.7 | 1.3 | 50.1 | 1 | 0.26 | 38 | ME_MS41L |
| WH12250085 | CHC19_R | 519401 | 7044699 | 0.5 | 1.22 | 2.97 | 89.8 | 0.04 | 4.3 | 1.89 | 0.23 | 30.9 | 0.841 | 0.17 | 55 | ME_MS41L |
| WH12250085 | CHF14_R | 520000 | 7044449 | 0.2 | 1.575 | 9.97 | 87.3 | 3.11 | 4.8 | 1.41 | 1.08 | 29.2 | 0.781 | 0.21 | 28.7 | ME_MS41L |
| WH12250085 | CHF17_R | 520000 | 7044600 | 0.4 | 0.191 | 2.92 | 611 | 0.44 | 6.47 | 5.55 | 0.45 | 14.75 | 1.515 | 7.03 | 95.8 | ME_MS41L |
| WH12250085 | CHF6_R | 520000 | 7044049 | 0.7 | 8.63 | 11.6 | 238 | 0.13 | 14.45 | 2.4 | 1.3 | 86.6 | 5.62 | 0.5 | 66 | ME_MS41L |
| WH12250085 | CHF7_R | 520000 | 7044099 | 0.5 | 0.537 | 4.52 | 138 | 0.25 | 9.74 | 1.58 | 0.81 | 23.2 | 0.473 | 0.32 | 23.6 | ME_MS41L |
| WH12250086 | P21_R | 521000 | 7044799 | 0.5 | 0.1 | 1 | 60 | 2 | 5 | 0.69 | 0.5 | 3 | <2 | <10 | 15 | AU_ICP21_MEICP41 |
| WH12254153 | A41_R | 519003 | 7046799 | 0.1 | 0.235 | 1.61 | 236 | 4.84 | 37.4 | 3.76 | 0.1 | 13.25 | 0.339 | 1.05 | 67.2 | ME_MS41L |
| WH12254153 | CHK10_R | 520500 | 7044249 | 2.1 | 0.302 | 3.96 | 1975 | 0.66 | 107.5 | 5.6 | 8.85 | 75 | 0.184 | 1.16 | 894 | ME_MS41L |
| WH12254153 | CHK12_R | 520500 | 7044350 | 0.4 | 0.067 | 0.38 | 486 | 0.07 | 25.4 | 5.33 | 0.17 | 16.75 | 0.057 | 0.91 | 276 | ME_MS41L |
| WH12254153 | CHK16_R | 520500 | 7044549 | 1.5 | 34.2 | 2.05 | 111 | 769 | 11.4 | 0.98 | 2.31 | 1140 | 0.427 | 290 | 223 | ME_MS41L |
| WH12254153 | F11_R | 520000 | 7044299 | 0.2 | 0.035 | 3.21 | 121 | 0.34 | 8.53 | 2.24 | 0.57 | 14.15 | 0.125 | 0.16 | 54.1 | ME_MS41L |
| WH12254153 | P26_R | 521000 | 7045299 | 1.9 | 0.421 | 5.55 | 377 | 1.83 | 32.4 | 0.74 | 2.19 | 54.1 | 0.204 | 0.63 | 70.5 | ME_MS41L |

CH claims- 2012 Rock sampling

| assay_cert | sample_no | rx_description | **UTM_East** | **UTM_North** | **Au_ppb** | Cu_ppm | Mo_ppm | Pb_ppm | Zn_ppm |
|---|---|---|---|---|---|---|---|---|---|
| WH12235051 | K931792 | otc Feld-qz-chl sch lim | 520820 | 7045788 | 0.5 | 29 | 1 | <2 | 39 |
| WH12235051 | K931793 | otc Qz-chl-bio-musc sch lim | 520941 | 7045538 | 3 | 161 | 1 | 4 | 412 |
| WH12235051 | K931794 | otc Qz-fld-chl-musc sch lim | 521141 | 7045212 | 2 | 0.5 | 0.5 | 10 | 77 |
| WH12235051 | K931795 | otc Qz-musc sch lim | 520519 | 7044219 | 11 | 68 | 24 | 472 | 63 |
| WH12235051 | K931796 | otc Qz-musc-chl sch lim | 520562 | 7044180 | 0.5 | 9 | 2 | 15 | 80 |
| WH12235051 | K931797 | float Qz-musc sch-lim-galena | 520644 | 7044228 | 2 | 6 | 4 | 249 | 76 |
| WH12235051 | K931798 | float Qz-musc sch-lim | 520675 | 7044201 | 199 | 94 | 22 | 835 | 75 |
| WH12235051 | K931799 | float Qz vn - galena | 520658 | 7044170 | 4 | 6 | 3 | 26 | 38 |
| WH12235051 | K931800 | float Qz-musc sch | 520692 | 7044147 | 4 | 23 | 3 | 200 | 63 |

**APPENDIX F- MINFILE DESCRIPTIONS AND METALS CREEK NEWS RELEASES**

# MINFILE DETAILS

**Occurrence Number:** 115N 027
**Occurrence Name:** SANTA
**Occurrence Type:** Hard-rock
**Status:** Showing

**Deposit Type(s):** Polymetallic Veins Ag-Pb-Zn+/-Au
**Location(s):** 63°31'43" N - -140°35'49" W
**NTS Mapsheet(s):** 115N10

## Work History

| Date | Work Type | Comment |
|---|---|---|
| 12/31/1970 | Geochemistry | |
| 12/31/1970 | Other | |

## Capsule

Work History

Staked as Santa cl 1-21 (Y56885) in Jul/70 by Atlas Explorations Ltd and explored by soil sampling and prospecting.
Restaked as Nora cl 1-16 (YB4394) in Oct/87 by M. Elson.
Restaked as the more easterly of two groups of She cl 1-36 (YB41198) in Jul/92 by S. Savage, who explored with trenching in Jul/93.

Capsule Geology

The claims cover an area of Paleozoic metasedimentary rocks. A quartz vein was found which has a width of about a metre and contains galena with a silver to lead ratio of 34.3 g/t Ag :1% Pb. Cassiterite is reported to have been found in placer concentrates from Matson Creek.

References

This content has been downloaded from Metals Creek Resources' Website: *www.metalscreek.com*

Yukon Gold - Squid East - YK

Metals Creek acquired through staking, 166 claim units in four separate blocks in the Dawson Range gold district in 2011. Three of the claim blocks are located in the Matson Creek area, proximal to the Matson Creek placer gold camp, and the fourth block is located west of the Yukon River, 40 km north of Kinross Gold's White Gold property. The claims were staked to cover a number of gold geochemical anomalies, interpreted to be underlain by favorable geology similar to that hosting the recently discovered gold deposits in the White Gold area.

In July 2011, the company initiated an exploration program consisting of prospecting and soil sampling. A total of 924 soil samples were taken on these claim holdings, mainly along "ridge and spur" and contour lines. Five separate gold-in soil anomalies have been defined on the two most western claim blocks near Matson Creek where anomalous values ranged between 10 and 178 ppb Au. These gold trends were the focus of the 2012 program of detailed sampling and prospecting. The work was carried out in August of 2012 and consisted of detailed soil sampling on 100 to 200m (meters) spaced line with soils taken every 25m resulting in a total of 988 samples being collected. The 2012 soil results delineated a strong northwest trending gold plus pathfinder element anomaly located on the Squid East claim block. Anomalous values are remarkably continuous between sample locations with gold ranging from 15 ppb (parts per billion) to 1086 ppb. Associated with the gold assays are strong pathfinder element results which include Ag up to 78.5 parts per million (ppm), Pb up to 4493.5 ppm, As up to 50.9 ppm, Sb up to 241.2 ppm, Ba up to 2370 ppm, and Hg up to 36.32 ppm. The anomaly has minimum dimensions of approximately 450m long by 200m wide and is coincident with a distinct northwesterly trending magnetic low. Several other Au, As and Ba anomalies are also present within this mag low and will require additional follow-up sampling. The strength and size of this newly discovered anomaly is comparable to soil anomalies associated with the recent discoveries in the White Gold District and the associated pathfinder elements are typical of these new discoveries. Metals Creek would also like to thank the Yukon Government for its support of this project through a financial contribution thru the Yukon Mining Incentive Program (YMIP).

Following the 2012 field results, an additional 46 quartz claims have been staked, increasing the Squid East land package and bringing the company's claim total to 242 claims. These gold in soil anomalies will continue to be evaluated in 2013 and will be the focus of a detailed sampling and trenching program.

From Metals Creek website:
*http://www.metalscreek.com/article/yukon-gold--squid-east--yk-268.asp*

MEK Reports 81.75 % Silver Recovery from Squid East Project

**Metals Creek Resources Reports 81.75 % Silver Recovery in addition to previously reported 92.0 % Gold Recovery from Bottle Roll Tests Completed on Samples from Squid East Project, White Gold District, Yukon**

**Toronto, Ontario, February 26, 2014 – Metals Creek Resources Corp.** (the "Company" or "Metals Creek") (TSXV: MEK) reports silver results from bottle roll cyanide extraction test work, reporting an average of 81.75% silver recovery from drill core and trench samples at the Squid East project. Previously, Metals Creek reported bottle roll tests averaging 92% gold recovery from the same zone. (See news release dated 14 January 2014).

The analysis was carried out to provide preliminary metallurgical information on MEK's new gold-silver discovery located in west central Yukon. This new discovery included values of **1.96 grammes per tonne (g/t) gold and 160.6 g/t Ag** over 22.0 meters from trenching and **1.55 g/t gold and 114.1 g/t Ag** over 21.0 m from subsequent drilling (see MEK press releases dated August 6, 2013 and October 8, 2013). The recent precious metal results enhances the potential of the zone and the possibility for a near surface bulk tonnage gold/silver system. The mineralized zone is characterized as highly weathered sericite schist with associated porphyritic sections and remains completely open both along strike and down dip. Additionally, the thickness of the zone has not been ascertained as the three holes which intersected the zone all collared in mineralization. This new discovery, located in the northwest extension of the White Gold District, is within the unglaciated portion of theYukon, proximal to an existing placer mine and trail accessible.

The silver results, reported here, were obtained from four samples collected from drill core and channel samples. The bottle roll cyanidation process confirmed that the silver recovery in these samples averaged 81.75% indicating that the weathered material could potentially react well to leach extraction methods. Silver recoveries for these four samples ranged from 60.6 to 92.6% and averaged 81.75%. Silver grades for these four samples ranged from 53.7 g/t to 158 g/t. Table 1, below, details the silver results.

**Table 1. Bottle Roll Cyanidation Performance (Silver)**

| Test No | Sample ID | P80 | NaCN | Measured Calc. Head | | Recovery | Residue |
|---|---|---|---|---|---|---|---|
| | | µm | g/L | Ag (g/t) | Ag (g/t) | Ag (%) | Ag (g/t) |
| C7 | 1308705 | 95 | 1.0 | 138 | 163.5 | 89.7 | 16.9 |
| C8 | SE13-01-006 | 182 | 1.0 | 53.7 | 51.5 | 60.6 | 20.3 |
| C9 | SE13-02-005 | 174 | 1.0 | 81.6 | 80.5 | 84.1 | 13.0 |
| C10 | SE13-02-015 | 96 | 1.0 | 158 | 161.8 | 92.6 | 12.0 |

In a news release dated 14 January 2014, Metals Creek reported gold recoveries for six samples which ranged from 83.8 to 95.7% and averaged 92% overall. Gold grades for these six samples ranged from 0.71 grammes per tonne (g/t) Au to 9.99 g/t Au. The following table details those results.

**Table 2. Bottle Roll Cyanidation Performance (Gold)**

| Test | Sample ID | P80 | NaCN | Measured | Calc. | Recovery | Residue |
|---|---|---|---|---|---|---|---|

| No | | µm | g/L | Au (g/t) | Head Au (g/t) | Au (%) | Au (g/t) |
|---|---|---|---|---|---|---|---|
| C1 | 1308701 | 80 | 1.0 | 8.55 | 8.18 | 95.7 | 0.35 |
| C2 | 1308707 | 89 | 1.0 | 2.53 | 2.76 | 91.0 | 0.25 |
| C3 | SE13-001-005 | 86 | 1.0 | 1.95 | 1.98 | 93.2 | 0.14 |
| C4 | SE13-002-007 | 106 | 1.0 | 0.71 | 0.68 | 83.8 | 0.11 |
| C5 | SE13-002-008 | 103 | 1.0 | 9.99 | 8.36 | 95.1 | 0.41 |
| C6 | SE13-002-013 | 101 | 1.0 | 1.76 | 1.58 | 93.4 | 0.11 |

Alexander (Sandy) Stares, President & CEO of Metals Creek Resources stated "We are highly encouraged with the precious metal recoveries obtained from the strongly weathered host rock at Squid East. These positive results help enhance the potential of the mineralization and reinforce management's high regard for the project."

Michael MacIsaac, P.Geo and VP Exploration for the Corporation and a qualified person as defined in National Instrument 43-101, is responsible for this release, and supervised the preparation of the information forming the basis for this release.

The samples were comprised of reject material from the above noted core and channel samples which were delivered to Inspectorate Exploration & Mining Services ltd. of Vancouver B.C. The silver assays were obtained utilizing a standard fire assay with an atomic absorption finish. The bottle roll cyanidation process entailed grinding to 105µm and leaching for 72 hours at 40 wt% solids in 1.0 g/L NaCN based on a 300g sample size.

*About Metals Creek Resources Corp.*

Metals Creek Resources Corp. is a junior exploration company incorporated under the laws of the Province of Ontario, is a reporting issuer in Alberta, British Columbia and Ontario, and has its common shares listed for trading on the Exchange under the symbol "MEK". The Ogden Property is held under a joint venture in which Metals Creek owns 50% and is the operator, and Goldcorp Canada Ltd. ("Goldcorp") owns 50% (as manager and on behalf of the Porcupine Joint Venture, a joint venture between Goldcorp Inc. and Goldcorp Canada Ltd.) and is located 6 km south of Timmins, Ontario. Metals Creek also holds approximately 15% interest in Sokoman Iron Corp. (TSX-V SIC). The Corporation has also recently made a new gold/silver discovery in the "White Gold District" on the Squid East project in the Yukon. Metals Creek is engaged in the identification, acquisition, exploration and development of other mineral resource properties, and presently has mining interests in Ontario, Yukon and Newfoundland and Labrador. Additional information concerning the Corporation is contained in documents filed by the Corporation with securities regulators, available under its profile at www.sedar.com.

***Neither the TSX Venture Exchange nor its Regulation Services Provider (as that term is defined in the policies of the TSX Venture Exchange) accepts responsibility for the adequacy or accuracy of this release.***

**Alexander (Sandy) Stares, President and CEO**

*http://www.metalscreek.com/article/mek-reports-8175--silver-recovery-from-squid-east-project-339.asp*

http://www.metalscreek.com/article/drilling-results-at-newly-discovered-%E2%80%9Cexploits-zone%E2%80%9D-on-squid-east-property-yukon--329.asp

Home > News Updates > October 8, 2013

## Drilling at newly discovered "Exploits Zone" returns 1.54 g/t Gold and 114 g/t Silver over 21m on Squid East Property in the White Gold District, Yukon.

Toronto, Ontario- 08 October, 2013. Metals Creek Resources Corp. (TSXV: "MEK") is pleased to announce that final assay results have been received from its recently completed four hole (428 meter) drill program at the Exploits Zone on the Squid East Project in the Yukon. The recent results show the new zone to have significant gold and silver mineralization returning assay results up to **1.54 grammes per tonne (g/t) gold (Au), 114 g/t silver (Ag) and 0.31% lead (Pb) over 21 meters (m) in hole SE13-002**. This hole also contained a higher grade zone of **2.43 g/t Au and 185 g/t Ag and 0.47% Pb over 12 meters.**

The drill program targeted mineralization recently reported (News Release: Sept. 12, 2013) from the completed trenching program and has an associated strong northwest trending gold plus pathfinder element soil anomaly. This program was designed to obtain a better understanding of the geometry and style of mineralization encountered at the Exploits Zone. The initial three holes appear to have all collared in the zone and the fourth hole, which was drilled in the opposite direction, was drilled down dip and remained in the interpreted footwall for its entire length. A table of results is shown below:

| Hole | From (m) | To (m) | Length (m) | Au g/t | Ag g/t | Pb % |
|---|---|---|---|---|---|---|
| SE13-001 | 9.00 | 21.00 | 12.00 | 1.699 | 81.775 | 0.312 |
| SE13-002 | 12.00 | 33.00 | 21.00 | 1.547 | 114.121 | 0.315 |
| incl. | 14.00 | 26.00 | 12.00 | 2.431 | 185.254 | 0.470 |
| SE13-003 | 6.50 | 13.00 | 6.50 | 0.371 | 39.892 | 0.664 |
| SE13-004 | NO SIGNIFICANT ASSAYS | | | | | |

The trenching and drilling carried out over the past season was intended to find a bedrock source to the strong gold plus pathfinder soil anomaly defined in 2012. Results to date indicate that the trenching and drilling may have clipped the eastern side of a gold-silver alteration system which is wide open for expansion. The intersected mineralization is completely oxidized and the combined gold and silver values make this zone somewhat unique in the White Gold District. A more systematic drill program is being contemplated for 2014. Metals Creek would also like to thank the Yukon Government for its support of this project through a financial contribution from the Yukon Mining Incentive Program (YMIP).

All split core samples were sent to Acme Analytical Laboratories Ltd located inVancouver, B.C. The precious metals were analyzed utilizing a standard fire assay with an atomic absorption finish and the lead assays were fire assay with an ICP finish. As part of the Corporations QAQC protocol,

approximately 10% of the samples submitted for assay were also sent for check assays. Standards and blanks were inserted randomly into the sample shipments as part of the sampling protocol.

GTA can earn an initial 51% interest in the Squid East property from Metals Creek Resources Corp. ("MEK") and can increase its interest to 70% as previously announced in a press release dated 12 January 2013. MEK will be the operator during the initial earn-in period.

MEK initially staked the Yukon properties in February, 2011 and has a 100% interest in four separate claim blocks (242 claims) within the White Gold District. The Squid East claims are located proximal to the Matson Creek placer gold operations, approximately 90km southwest of Dawson City. A four wheel drive access road and airstrip service the placer camp and MEK's current field work availed of the placer camp airstrip, accommodations and equipment to help carry out the program. During the trenching program, a six km access trail was completed from the Matson Creek four wheel drive road to the target area making access more cost effective.

**The Corporation also announces it is currently in the final planning stage of an upcoming drill program on its Flagship Ogden gold project in the Timmins Mining Camp. Details will be released once finalized.**

Michael MacIsaac, P. Geo, VP Exploration for the Corporation and a qualified person as defined in National Instrument 43-101, is responsible for this release, and supervised the preparation of the information forming the basis for this release.

*About Metals Creek Resources Corp.*

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Commencement of drill program at newly discovered Exploits Zone

## Commencement of drill program at newly discovered Exploits Zone on the Squid East Property in the White Gold District, Yukon.

Toronto, Ontario. 19 August, 2013. Metals Creek Resources Corp. (TSXV: "MEK") is pleased to announce the commencement of a drill program on the newly discovered Exploits Zone at the Squid East project in the Matson Creek area in the Yukon. This initial drilling will focus on the recently reported chip sampling which returned **1.96 grammes per tonne (g/t) gold over the entire 22.0 meter (m) trench length. Included in this is a higher grade interval of 6.39 g/t gold over 4.0 m.** (see news release dated 6 August 2013).

A 400 m drill program is initially planned to better define the orientation and size of the Exploits gold zone. The Matson Creek placer camp and airstrip will be used as a staging point and a recently completed access trail will be used to service the drill. In addition to diamond drilling, an attempt will be made to further expose bedrock by mechanical trenching in areas where bedrock could not be exposed due to frost conditions in early July.

"We are extremely excited to initiate drill testing of this exciting target in the White Gold District. This program will give us a better understanding of the geometry and mineralization of this newly discovered Exploits Zone. In addition, the existing infrastructure will help ensure that exploration is carried out in a cost effective manner." states Alexander (Sandy) Stares, President and CEO of Metals Creek.

GTA can earn an initial 51% interest in the Squid East property as previously announced in a press release dated 12 January 2013. Terms include cash payments of $60,000 over three years ($20,000 on signing), issuance of a total of 2,000,000 GTA shares over three years (200,000 on signing) and work expenditures of $2,000,000 over three years ($500,000 firm including a minimum 400 meters of drilling by the 1st anniversary). Metals Creek will be the operator during the earn-in period. Once a 51% interest is earned by GTA, either a 51/49 joint venture will be formed, or GTA may elect to increase its interest to 70% by incurring additional payments of $210,000 and 400,000 GTA shares and expenditures of $1,000,000 by the 5th anniversary. GTA would assume operatorship once it had earned a 51% interest.

MEK initially staked the Yukon properties in February, 2011 and has a 100% interest in four separate claim blocks (242 claims) within the White Gold District. The Squid East claims are located proximal to the Matson Creek placer gold operations, approximately 90km southwest of Dawson City. A four wheel drive access road and airstrip service the placer camp and MEK's current field work availed of the placer camp airstrip, accommodations and equipment to help carry out the program. A six km access trail was completed from the Matson Creek four wheel drive road to the target area making access more cost effective.

Michael MacIsaac, P. Geo, VP Exploration for the Corporation and a qualified person as defined in National Instrument 43-101, is responsible for this release, and supervised the preparation of the information forming the basis for this release.

**About Metals Creek**

Metals Creek Resources Corp. is a well-funded junior exploration company incorporated under the laws of the Province of Ontario, is a reporting issuer in Alberta, British Columbia and Ontario, and has its common shares listed for trading on the Exchange under the symbol "MEK". Metals Creek recently formed a 50/50 joint venture with Goldcorp, to continue exploring the Ogden Gold property, including the former Naybob Gold mine, located 6 km south of Timmins, Ontario. The Company will be the operator and subsequent programs will be funded on a 50/50 basis while both companies contribute its share of required funding in the Ogden Gold Property. Metals Creek is also engaged in the identification, acquisition, exploration and development of other mineral resource properties, and presently has mining interests in Ontario, Yukon and Newfoundland and Labrador. Additional information concerning the Company is contained in documents filed with securities regulators, available under the Company's profile at www.sedar.com

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New Gold Discovery Squid East Property in the White Gold District

**New Gold Discovery on the Squid East Property in the White Gold District, Yukon. Trench results include 1.96 g/t Gold over 22.0 meters**

Toronto, Ontario. 06 August, 2013. Metals Creek Resources Corp. (TSXV: "MEK") is pleased to announce the discovery of a new gold occurrence on the Squid East project in the Matson Creek area in the Yukon. The initial phase of exploration consisted of a trenching program focused on a strong northwest trending gold plus pathfinder element soil anomaly located on the Squid East claim block. Chip sampling at the newly discovered "Exploits Zone" from recently completed trench E4-3 returned **1.96 grammes per tonne (g/t) gold over the entire 22 meter (m) trench length. Included in this is a higher grade interval of 6.39 g/t gold over 4.0** m. Individual chip samples within this zone were 2.0 meters long and ranged from 0.25 g/t to 8.55g/t gold. Trenching was limited to 22m within this portion of the trench due to frost conditions on both ends. Mineralization has not been cut-off in terms of defining the width of the zone and remains open in all directions. A follow up drill program is scheduled to begin in mid-August to follow-up on these encouraging results and better define the orientation and geometry of the newly discovered zone.

Bedrock mapped in the trenches consisted of heavily bleached and weathered broken rock which is considered to be in place and is typical for the White gold district. The host rock to the gold mineralization consists of sericite schist with local quartz veining, and local hematite alteration.

These initial results compare favorably to other significant initial trenching results in the White Gold District which includes Kaminak Gold Corporation's Coffee Project which returned trench assays of 2.3 g/t Au over 21.0 m (Kaminak News Release, August 13th, 2009).

Alexander (Sandy) Stares, President and CEO of Metals Creek states, "We are extremely pleased with the results of this initial trenching program. These assay results demonstrate strong similarities to other proven projects in the White Gold district. We are looking forward to the upcoming drill program and continuing to advance the Squid East Project."

GTA can earn an initial 51% interest in the Squid East property as previously announced in a press release dated 12 January 2013. Terms include cash payments of $60,000 over three years ($20,000 on signing), issuance of a total of 2,000,000 GTA shares over three years (200,000 on signing) and work expenditures of $2,000,000 over three years ($500,000 firm including a minimum 400 meters of drilling by the 1st anniversary). Metals Creek will be the operator during the earn-in period. Once a 51% interest is earned by GTA, either a 51/49 joint venture will be formed, or GTA may elect to increase its interest to 70% by incurring additional payments of $210,000 and 400,000 GTA shares and expenditures of $1,000,000 by the 5th anniversary. GTA would assume operatorship once it had earned a 51% interest.

MEK initially staked the Yukon properties in February, 2011 and has a 100% interest in four separate claim blocks (242 claims) within the White Gold District. The Squid East claims are located proximal to the Matson Creek placer gold operations, approximately 90km southwest of Dawson City. A four wheel drive access road and airstrip service the placer camp and MEK's current field work availed of

the placer camp airstrip, accommodations and equipment to help carry out the program. During the trenching program, a six km access trail was completed from the Matson Creek four wheel drive road to the target area making access more cost effective.

Michael MacIsaac, P. Geo, VP Exploration for the Corporation and a qualified person as defined in National Instrument 43-101, is responsible for this release, and supervised the preparation of the information forming the basis for this release.

**About Metals Creek**

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## Metals Creek/GTA initiates exploration program on the Squid East Property in the White Gold District

***Toronto, July 02, 2013***. Metals Creek Resources Corp. (TSXV: "MEK") and GTA Resources (TSXV:"GTA") are pleased to announce commencement of its exploration program on the Squid East project in the Matson Creek area in the Yukon. The initial phase of exploration will consist of a trenching program focused on a strong northwest trending gold plus pathfinder element soil anomaly located on the Squid East claim block. Anomalous values are remarkably continuous between sample locations with gold ranging from 15 ppb (parts per billion) to 1086 ppb. Associated with the gold assays are strong pathfinder element results which include **Ag** from below detection up to 78.5 parts per million (ppm), **Pb** from 5.3 up to 4493.5 ppm, **Sb** from 0.1 up to 241.2 ppm, **Ba** from 133 up to 2370 ppm, and **Hg** from below detection up to 36.32 ppm. The anomaly has minimum dimensions of approximately 450m long by 200m wide and is coincident with a distinct northwesterly trending magnetic low. (See MEK News Release dated October 23, 2012).

Several other **Au**, **As** and **Ba** anomalies are also present within this mag low and will be followed up with infill soil sampling. The strength and size of this newly discovered anomaly is comparable to soil anomalies associated with the recent discoveries in the White Gold District and the associated pathfinder elements are typical of these new discoveries. The trenching and soil sampling program will be followed by a drill program scheduled for mid August.

GTA can earn an initial 51% interest in the Squid East property as previously announced in a press release dated 12 January 2013. Terms include cash payments of $60,000 over three years ($20,000 on signing), issuance of a total of 2,000,000 GTA shares over three years (200,000 on signing) and work expenditures of $2,000,000 over three years ($500,000 firm including a minimum 400 meters of drilling by the 1st anniversary). Metals Creek will be the operator during the earn-in period. Once a 51% interest is earned by GTA, either a 51/49 joint venture will be formed, or GTA may elect to increase its interest to 70% by incurring additional payments of $210,000 and 400,000 GTA shares and expenditures of $1,000,000 by the 5th anniversary. GTA would assume operatorship once it had earned a 51% interest.

MEK initially staked the Yukon properties in February, 2011 and has a 100% interest in four separate claim blocks (242 claims) within the White Gold District. The Squid East claims are located proximal to the Matson Creek placer gold operations, approximately 90km southwest of Dawson City. A four wheel drive access road and airstrip service the placer camp and MEK's current field work will avail of the placer camp airstrip, accommodations and equipment to help carry out the program. The soil anomaly is 3 km from the Matson Creek four wheel drive road and permits are in place to complete an access trail to the target area.

By Optioning/Joint venturing its non-core properties, Metals Creek intends to reserve its current cash to explore the corporation's flagship property, the Ogden Gold Project in the Timmins Gold Camp, which is a 50/50 joint venture between the Corporation and Goldcorp Canada Ltd. and Goldcorp Inc...

Michael MacIsaac, P. Geo, VP Exploration for the Corporation and a qualified person as defined in National Instrument 43-101, is responsible for this release, and supervised the preparation of the information forming the basis for this release.

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MEK REPORTS STRONG GOLD IN SOIL ANOMALY IN THE WHITE GOLD DISTRICT, YUKON

**Metals Creek reports strong gold in soil anomaly from its Matson Creek claims in the White Gold District, Yukon.**

Toronto, October 23, 2012. Metals Creek Resources Corp. (the "Corporation", TSXV: "MEK") is pleased to announce geochemical analysis results from a recently completed C-horizon soil sampling program on its Matson Creek properties in Yukon. This program was following up on anomalous results obtained from a reconnaissance ridge and spur soil sampling program carried out in 2011 (MEK News Release December 1, 2011) The recent program was completed on MEK's two most westerly claim blocks (Squid East and West Blocks) located near Matson Creek, in the northwest part of the White Gold District. The work was carried out in August of 2012 and consisted of detailed soil sampling on 100 to 200m (meters) spaced line with soils taken every 25m resulting in a total of 988 samples being collected.

The 2012 soil results delineated a strong northwest trending gold plus pathfinder element anomaly located on the Squid East claim block. Anomalous values are remarkably continuous between sample locations with gold ranging from 15 ppb (parts per billion) to 1086 ppb. Associated with the gold assays are strong pathfinder element results which include Ag from below detection up to 78.5 parts per million (ppm), Pb from 5.3 up to 4493.5 ppm, As from 6.9 up to 50.9 ppm, Sb from 0.1 up to 241.2 ppm, Ba from 133 up to 2370 ppm, and Hg from below detection up to 36.32 ppm. The anomaly has minimum dimensions of approximately 450m long by 200m wide and is coincident with a distinct northwesterly trending magnetic low. Several other Au, As and Ba anomalies are also present within this mag low and will require additional follow-up sampling. The strength and size of this newly discovered anomaly is comparable to soil anomalies associated with the recent discoveries in the White Gold District and the associated pathfinder elements are typical of these new discoveries. Metals Creek would also like to thank the Yukon Government for its support of this project through a financial contribution thru the Yukon Mining Incentive Program (YMIP).

Sandy Stares, President and CEO of the Corporation states, "These strong gold in soil results combined with a strong association with pathfinder elements has management highly encouraged regarding the potential of the Matson Creek claim blocks and we look forward to next years field season to continue to advance this project with additional detailed soil sampling and trenching."

MEK initially staked the Yukon properties in February, 2011 and has a 100% interest in four separate claim blocks (242 claims) within the White Gold District. The Matson claims are located upslope from the Matson Creek placer gold operations, approximately 90km southwest of Dawson City. A four wheel drive road accessing the placer operations passes within 3 km of the MEK property. These gold in soil anomalies will continue to be evaluated in 2013 and will be the focus of a detailed sampling and trenching program. The Matson Creek claims continue to add to the Corporations strong portfolio of gold properties which include the Flint Lake, Jackson's Arm Projects and the Corporation's Flagship property the Ogden Gold Project which is a 50/50 joint venture between the Corporation and Goldcorp Canada Ltd. and Goldcorp Inc.

All samples were sent to Acme Analytical Laboratories, an accredited lab based in Vancouver, British Columbia, for 36 elements analysis using 15g Aqua Regia digestion with an ICP –MS finish.

Michael MacIsaac, P. Geo, VP Exploration for the Corporation and a qualified person as defined in National Instrument 43-101, is responsible for this release, and supervised the preparation of the information forming the basis for this release.

About Metals Creek Resources Corp.

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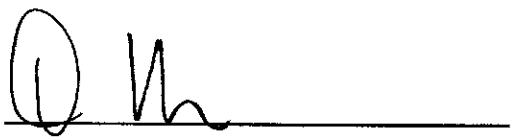
For further information, please contact: Alexander (Sandy) Stares, President and CEO telephone: (709)-256-6060 fax: (709)-256-6061 email: astares@metalscreek.com

**APPENDIX G- STATEMENT OF EXPENDITURES**

| CH claims- 2012-2013 Expenditures | | |
|---|---|---|
| | | |
| wages and food | $13,590.00 | |
| Helicopter | $12,180.00 | |
| trucks | $1,350.00 | |
| fuel and travel | $1,000.00 | |
| Protore geological (mapping, prospecting) | $1,875.00 | |
| data management,compilation, interpretation, report, printing | $2,400.00 | |
| Total ALS assays | $14,569.91 | 345 soils, 33 rocks, 40 soil re-analyses |
| **TOTAL** | **$46,964.91** | |
| | | |
| | | |
| | | |
| No of claims | 182 | |
| $ spent/ claim | $258.05 | |
| enough to renew all claims for | 2.5 years | |
| **renewal fee** | **$2,275.00** | |

*Prepared based on information supplied by contractor*

Signed in Whitehorse,
Wednesday September 04, 2013



Danièle Héon, P.Geo

**APPENDIX H- ASSAY CERTIFICATES**

See Data Folder for Secured Assay Certificates