

# ASSESSMENT REPORT ON THE 2015 GEOCHEMICAL SURVEY OF THE AU CLAIMS

DAWSON MINING DISTRICT – NTS 115O/ 13 AND 14

Latitude 63° 52' 30" N, Longitude 139° 25 ' W

UTM NAD 83 ZONE 7: 578500E, 7085000N

AU CLAIMS 1- 186

GRANT NUMBERS YF41171 - YF41356

SURVEY CONDUCTED JULY 30<sup>TH</sup> AND SEPTEMBER 1-4<sup>TH</sup> 2015

REPORT BY DANIÈLE HÉON, P. GEO.

WHITEHORSE, APRIL 12 2016

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## SUMMARY

The AU claims consist of 186 quartz claims registered in the Dawson Mining District; on NTS map sheet 1150/13 and 14. A total of 10 person-days of fieldwork were conducted on July 30<sup>th</sup> (2 persons for one day) and September 1<sup>st</sup> to 4<sup>th</sup> (2 persons for four days) 2015. A total of 179 soil samples were analyzed for gold and multi-element ICP.

The property is located in the heart of the Klondike district, and is drained to the east by Bonanza and Eldorado creeks, which have produced placer gold from the early days of the Klondike to the present. Recent regional mapping shows the property to overlie the Permian Sulphur Creek Orthogneiss, and its northeastern contact with the Permian Klondike Schist. The 2015 fieldwork consisted of focused detailed soil sampling over anomalies outlined during the 2012-13 programs.

This report is based on information supplied by Coureur des Bois Ltée Ltd, the contracting company which staked the claims and conducted the soil survey. The author has therefore not been involved in the fieldwork described herein, but is simply documenting and interpreting the results of the 2015 season, based on the information supplied.

## LOCATION AND ACCESS

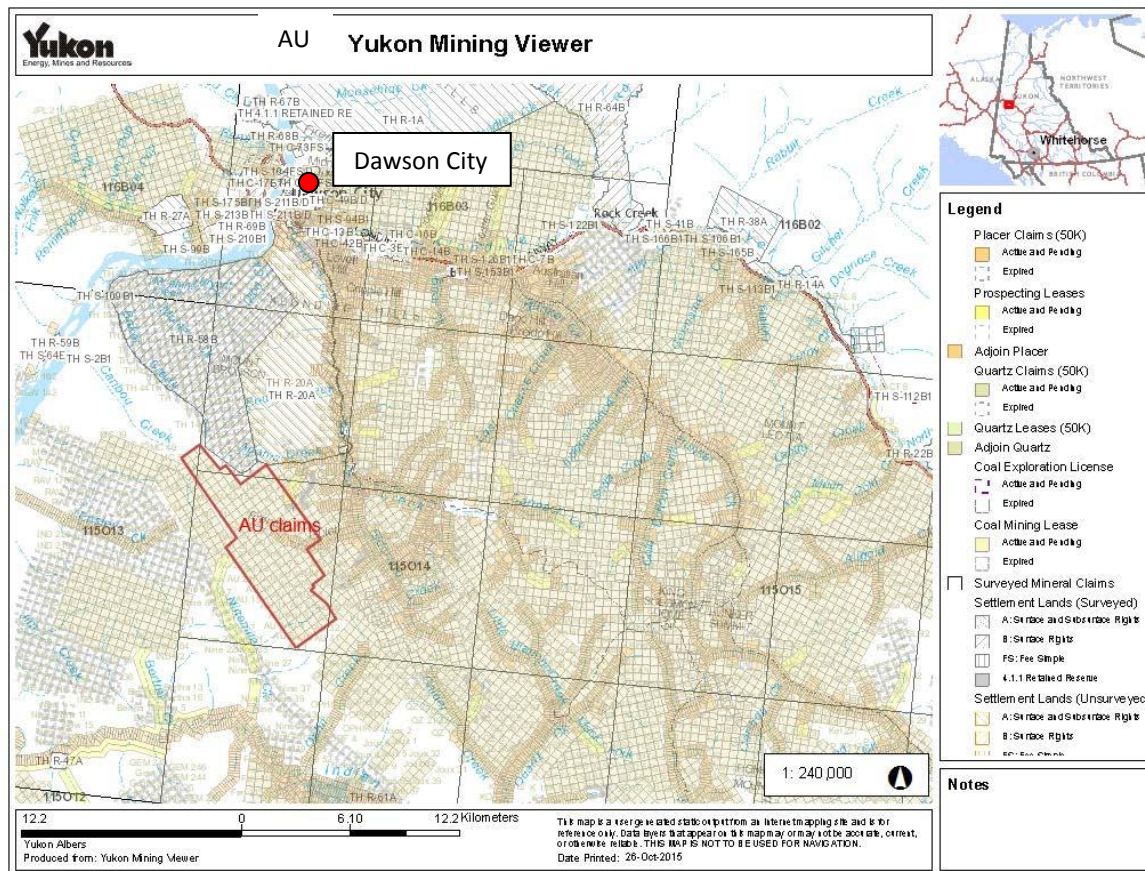


FIGURE 1 GENERAL LOCATION MAP- AU CLAIMS- QUARTZ AND PLACER

The AU property is located in the heart of the Klondike district, approximately 20 km south of Dawson City, on NTS map sheet 1150/13 and 14 (Figure 1). The claims are located to the west of Bonanza and Eldorado creeks, two historical gold placer producing creeks. The property was accessed from helicopter chartered from Dawson City. According to EMR's

placer claim maps, trail access to the property does exist. The center of the property lies approximately at Latitude 63° 52' 30" N, Longitude 139° 25 ' W, or UTM NAD 83 Zone 7: 578500E, 7085000N

CLAIM DATA

The AU property consists of 186 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. The summary claim data is as follows:

|             |                   |
|-------------|-------------------|
| AU 1 to 186 | YF41171 - YF41356 |
|-------------|-------------------|

The claims have staggered renewal date of December 20 2017, 2018 or 2019, pending acceptance of this filing.

Placer claims overlap the AU quartz claims on the eastern part of the property.

REGIONAL DATA

REGIONAL GEOLOGY

Since this area of central Yukon has not been glaciated, the weathering profile and oxidation level is deeper than in glaciated areas. Metal response in soils may be muted due to prolonged weathering and resulting dilution. Interpretation of soil geochemical results must take this 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. The metavolcanic and metasedimentary rocks of the Klondike Schist and the late Permian Sulphur Creek plutonic suite are part of this Permian arc. In latest Permian time, arc polarity reversed and YTT collided with and overrode the Laurentian margin. Continued convergence led to several other episodes of subduction and their complex magmatic response.

The digital regional geology map published by the Yukon Geological Survey (Figure 2a) shows the claims to be underlain by the Late Permian Sulphur Creek Orthogneiss (unit PqS ), described as gneiss/ granite/ granodiorite/ quartz monzonite. The claims overlap the contact with the (earlier) Permian rocks of the Klondike Schist (unit CPK1), described as quartzite/ quartz-muscovite schist/gneiss/amphibolite.

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 (Figure 2b). There is no change in the distribution or ages of these two units, but the Jim Creek pluton, located west of the claims and formerly thought to be part of the Jurassic Long Lake Suite, is now known to be Permian and is now correlated with the Sulphur Creek Plutonic suite. This intrusion hosts the IND occurrence (Minfile 115O 095, Gleeson).

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.

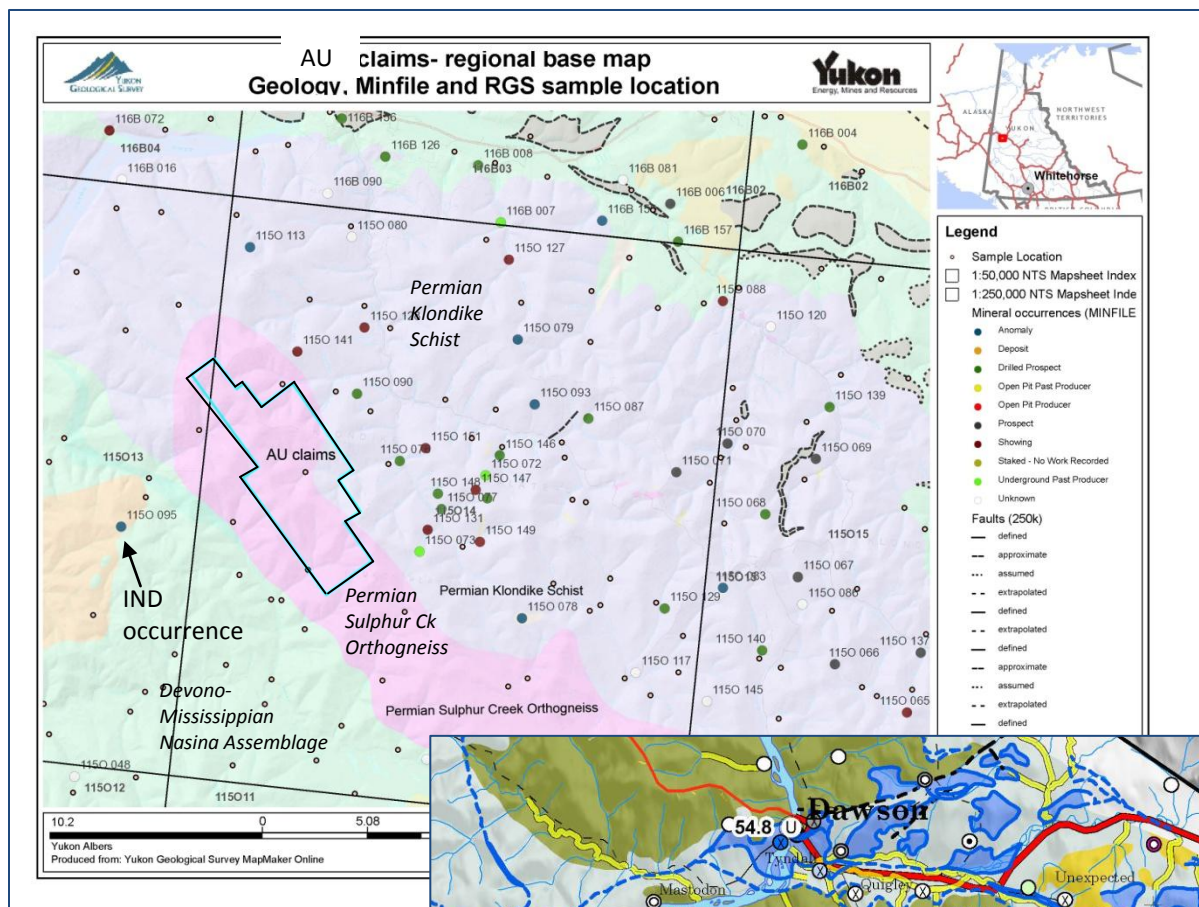
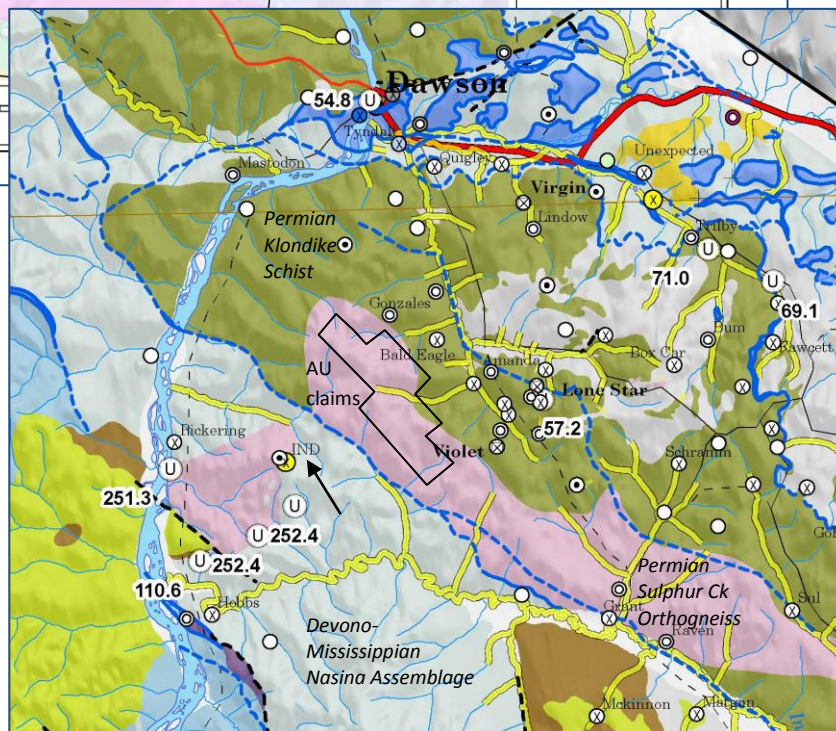


FIGURE 2 A- REGIONAL GEOLOGY- MINFILE

YGS MAPMAKER



2B- Regional Geology- MDRU Yukon Gold Project

## REGIONAL GEOCHEMISTRY

About ten RGS sample sites are located on creeks draining the AU claims, while only two are located on the claim block itself (Figure 3). The metal response in these samples is flat for all the elements analyzed. The plot below shows that Au response in silt is muted for most of the Klondike district. Only King Solomon dome area shows as highly anomalous.

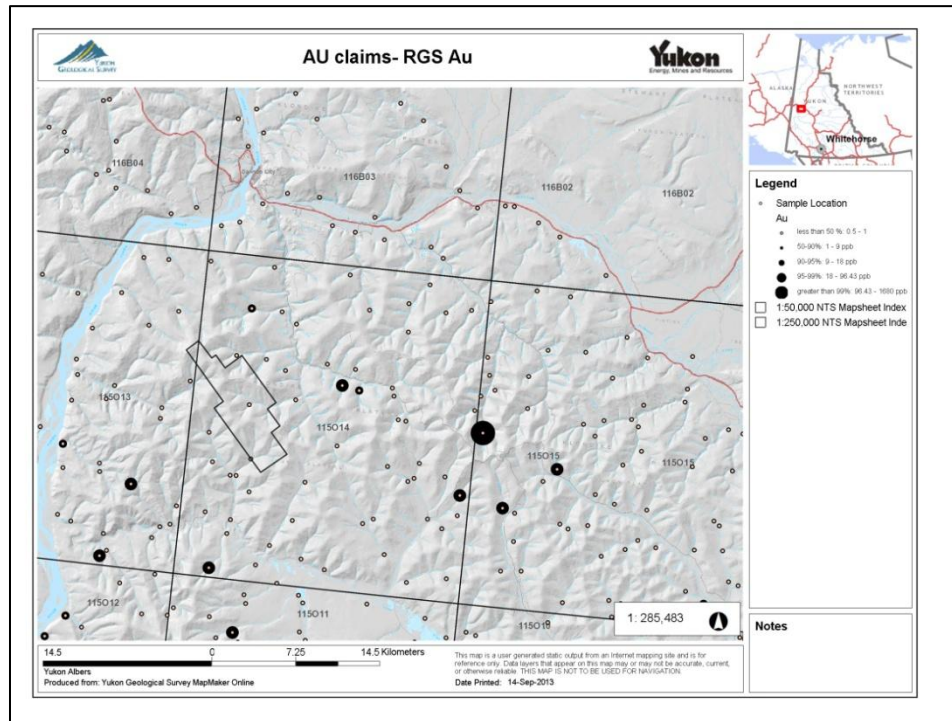


FIGURE 3- RGS DATA FOR AU PPB

## REGIONAL GEOPHYSICS

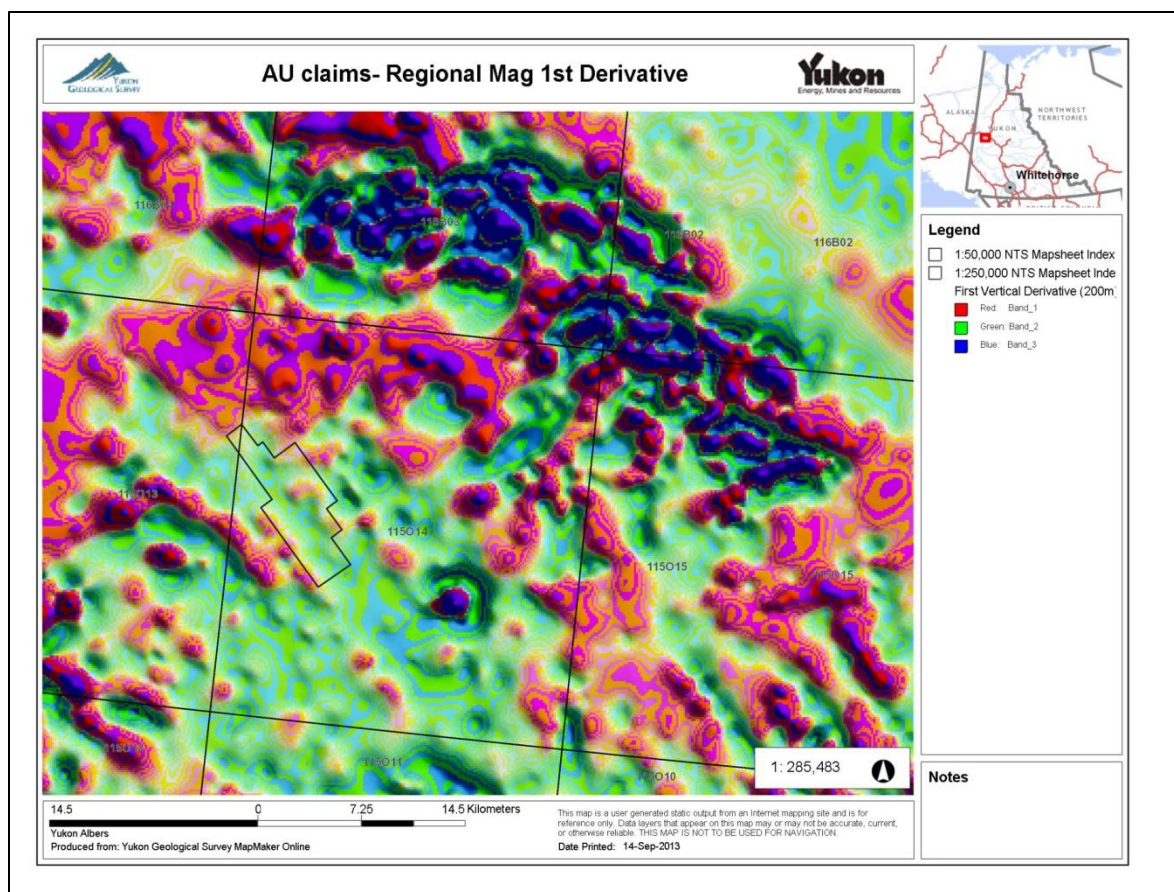
Regional magnetic data is available from the YGS website. Figure 4 below shows the first derivative magnetic survey, with the outline of the AU claim block shown in black.

Magnetic signature for the claim area is overall flat and subdued, apart from an isolated weak mag high in the middle of the claim block. The low magnetic response seems to be the signature of the Sulphur Creek Orthogneiss while The Klondike Schist, to the north and east of the claim block, shows a distinct high mag signature.

The southwestern boundary of the claim block lines up with a linear discontinuity in magnetic signature, which, according to the regional geology maps, corresponds to the contact with the Devono-Mississippian Nasina assemblage.

The neighbouring intrusion hosting the IND occurrence, also appears to have a subdued magnetic response.

The isolated higher mag at the center of the claim block has yet to be explained.



**FIGURE 4- REGIONAL FIRST DERIVATIVE MAG**

## MINERALIZATION

Most of the claim block is underlain by the Permian Sulphur Creek Plutonic Suite. Mineralization in the region is mostly associated with rocks of the Klondike Schist, as is evident from the distribution of Minfile occurrences as seen on Figure 2. The Minfile occurrences that are displayed to be hosted by the Sulphur Creek Orthogneiss are in fact hosted in pendants of Klondike Schist within the orthogneiss.

The neighbouring IND occurrence (Minfile 1150 095, Gleeson) is located 7 km west of the claims block. It is hosted in the Jim Creek pluton, formerly thought to be part of the Jurassic Long Lake Suite. However recent age dating showed the host intrusion to be Permian and that body is now correlated with the Sulphur Creek Plutonic suite (Figure 2). Formerly known as a tungsten skarn, recent work by Aldrin Resources outlined a sheeted sill complex cut by bluish quartz veins. Trench samples yielded up to 12g/t Au (Allan et al, 2012).

Since the AU claims are underlain by the same host rocks as those that host the IND, this same type of mineralization could potentially be found on the AU claims.

## PREVIOUS WORK

Claims AU 1 to 130 were staked in September 2012, and soil sampling proceeded shortly afterwards. A second block of adjoining claims (AU 131 to 186) was staked to the north in October 2012, and soil sampling of these claims took place in September 29<sup>th</sup> to October 2<sup>nd</sup> 2013. No further work was done until the 2015 program.

## 2015 SOIL SURVEY

### DESCRIPTION OF WORK

A total of 10 person-days of fieldwork were conducted on July 30<sup>th</sup> (2 persons for one day) and from September 1<sup>st</sup> to 4<sup>th</sup> (2 persons for four days) 2015. The sample location map is seen below in Figure 5 and the sample location data is found in Appendix C.

Five small detailed grids were established over anomalous sample sites outlined during the 2012-2013 programs. Figure 6 shows the generalized geochemical compilation of the 2012-2013 data, note that the results of two different assay methodologies for gold are displayed. In 2015, a total of 179 soil samples were analyzed for gold and multi-element ICP and the only assay displayed for gold is the fire Assay using a 25g sample. The results are displayed in geochemical maps found in Appendix D.

### METHODOLOGY

Small detailed soil grids, acting as infill between the widely-spaced 2012 grid lines, were established over anomalous 2012 sample sites.

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 AU-ST43 assay for gold (25g sample) and the ME-MS41L for the multi-element analyses.

### RESULTS

As mentioned earlier, the non-glaciated nature of the terrain may cause a subdued metal response in 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, Ba, Ce, Co, Cu, La, Mn and Pb are shown in Appendix D. Complete assay results are listed in the assay certificates compiled in Appendix F. 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 distribution of ranges of values 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.

|        | Au_ppb_25g | Ag    | As   | Ba   | Bi    | Cd    | Ce         | Co   | Cu    | Fe   | Ge    | Hg    |
|--------|------------|-------|------|------|-------|-------|------------|------|-------|------|-------|-------|
| max    | 7.8        | 1.29  | 16.9 | 1705 | 0.542 | 0.872 | <b>225</b> | 50.7 | 81.3  | 3.39 | 0.608 | 0.296 |
| median | 1.9        | 0.109 | 8.25 | 280  | 0.211 | 0.165 | 36.3       | 5.61 | 15.25 | 1.99 | 0.052 | 0.03  |

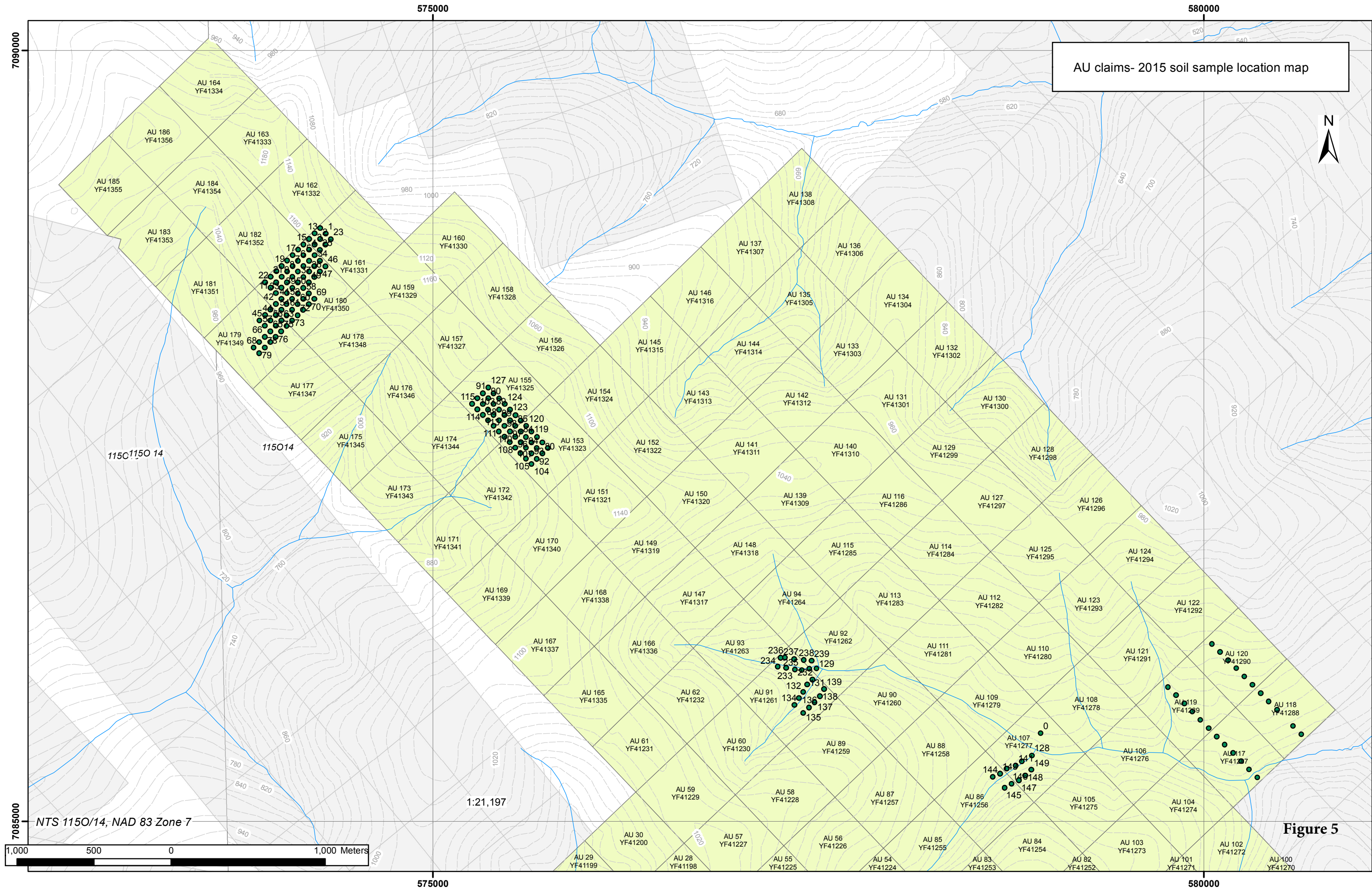
|        | La         | Mn          | Mo   | P    | Pb           | Rb   | Sr   | Th   | Tl    | U    | Y    | Zn    | Zr    |
|--------|------------|-------------|------|------|--------------|------|------|------|-------|------|------|-------|-------|
| max    | <b>188</b> | <b>6650</b> | 2.72 | 0.14 | <b>164.5</b> | 25.6 | 53.3 | 15.2 | 0.275 | 12.6 | 152  | 173.5 | 10.15 |
| median | 19.7       | 225         | 0.88 | 0.03 | 23.8         | 11.4 | 11.8 | 3.87 | 0.097 | 0.93 | 6.68 | 51.8  | 1.19  |

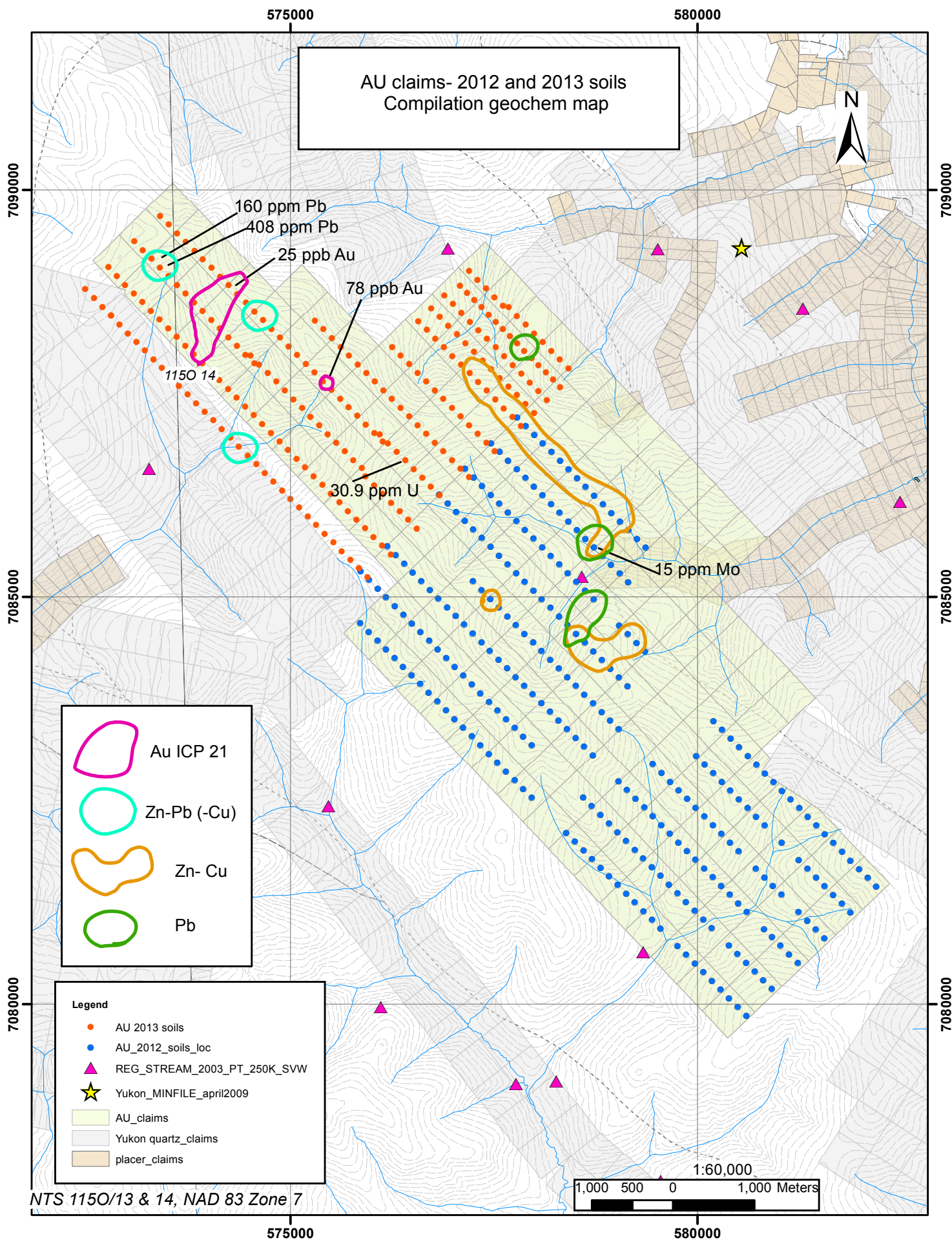
TABLE 1 2015 GEOCHEM STATISTICS

The 2015 program confirmed that the northern most grid, covering a Au-Pb-Zn soil anomaly from the 2012 program (see Figure 6) is indeed anomalous. One sample, waypoint 24, assayed the highest of all the 2015 samples for Ag, Al, Au, Ba, Be, Bi, Ce, Co, Fe, Ga, Ge, La, Sc, Se, Hg, I, Mn, Mo, Pb, Sc, Se, Tl and Y. Although the values are mostly low, the fact that the highest assays in the data set belong to one sample indicate the highly anomalous nature of this result.

From this 20156 soil survey, the following observations can be made:

- Metal response in this survey is generally low but locally statistically anomalous for the sample population.
- The northernmost grid hosts a significant anomaly, and one sample site (wpt 24) assayed the highest for most elements.
- The elevated Ba, Ce, La and Y values at this sample site indicate potential for REE mineralization. Vein and intrusion-related mineralization is also possible. It is assumed that the area is underlain by the Sulphur Creek Orthogneiss (dashed line on the geochemical maps marks the contact, with the orthogneiss on the west side and the Klondike Schist on the right).
- This sample site is located on top of a ridge; the sample may therefore be closer to the bedrock source than those collected on hillsides.





## CONCLUSIONS AND RECOMMENDATIONS

The initial 2012-2013 soil surveys were conducted on widely-spaced lines (450m apart). The 2015 work consisted of small focused grids infilling near the 2012-2013 anomalies.

As in 2012-2013, no prospecting took place during this work program.

Metal response was generally low but the northwestern-most grid is highly anomalous for this data set and shows an interesting suite of elements.

The portion of the property underlain by the Klondike Schist, according to the regional geology map, remains largely untested.

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

- Air photo interpretation, looking for evidence for structures as controls to orogenic gold mineralization.
- Soil coverage of the northern portion of the claim block and of area possibly underlain by the Klondike Schist.
- Broader Infill sampling of soil grid near anomalies outlined, and with soil augers instead of mattocks, to increase the sampling depth.
- Geological mapping and prospecting of the property, with focus on the contacts, potential outcrops of Klondike Schist, characterization of Sulphur Creek body, magnetic high area, high As and Au value in soil, and the coincident multi-element soil anomaly at the northeast end of the claim block, now known to have an interesting REE signature.

Additional work would be dependent on the results of this proposed phase of work.

*Signed, in Whitehorse, April 12, 2016*

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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 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 and 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.

Héon, D., 2013, Assessment report on the 2015 geochemical survey of the AU claims.

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](http://www.geology.gov.yk.ca/databases_gis.html)
- 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

7090000

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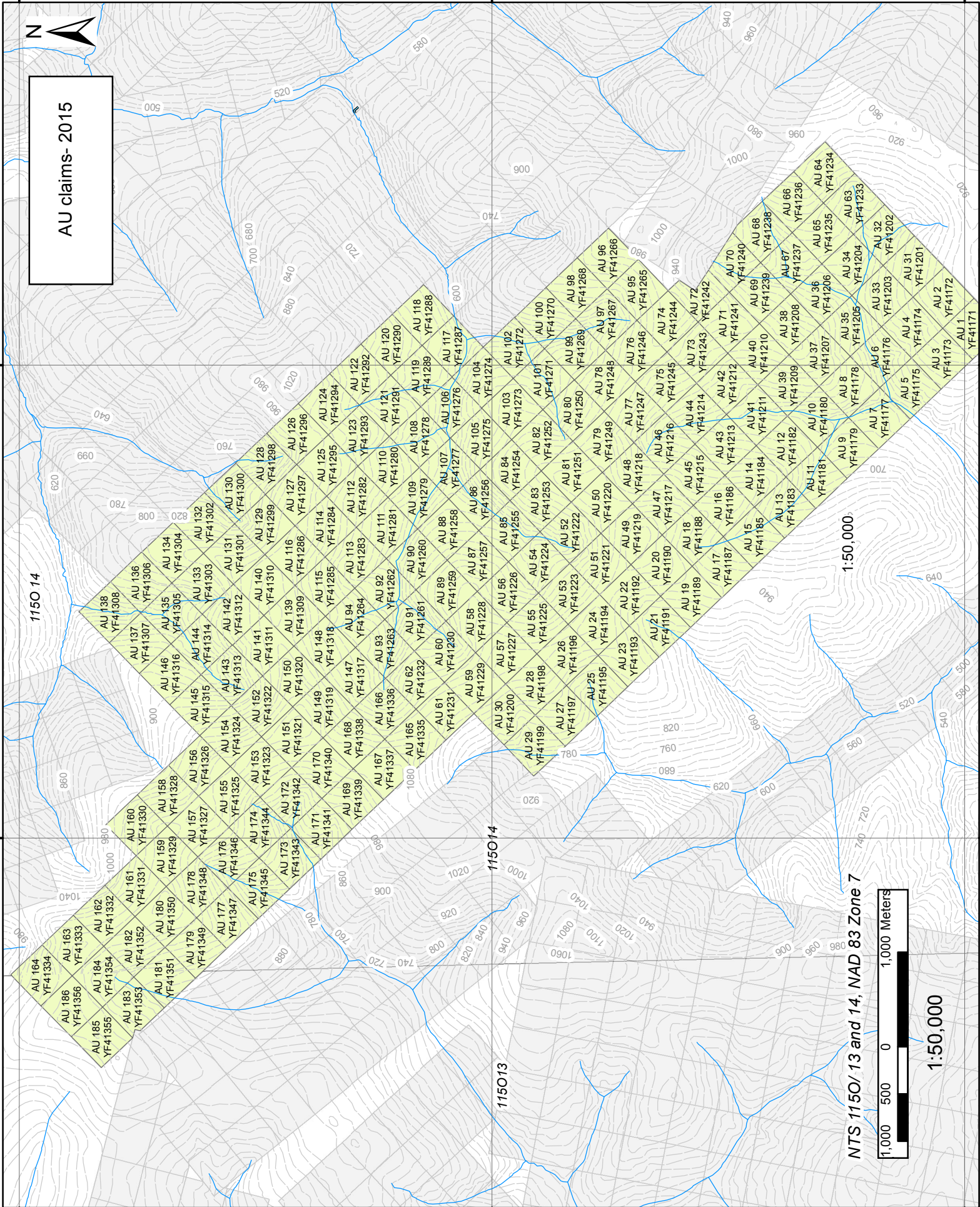
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## APPENDIX B- CLAIM DATA

| District | Grant Number | Claim Name | Claim Nbr | Claim Owner            | Staking Date | Claim Expiry Date | Renewal Period (years) | Requested Expiry Date |
|----------|--------------|------------|-----------|------------------------|--------------|-------------------|------------------------|-----------------------|
| Dawson   | YF41233      | AU         | 63        | Yann LeRoy - 100%      | 9/20/2012    | 20-Dec-2015       | 2                      | 20-Dec-2017           |
| Dawson   | YF41234      | AU         | 64        | Yann LeRoy - 100%      | 9/20/2012    | 20-Dec-2015       | 2                      | 20-Dec-2017           |
| Dawson   | YF41235      | AU         | 65        | Yann LeRoy - 100%      | 9/20/2012    | 20-Dec-2015       | 2                      | 20-Dec-2017           |
| Dawson   | YF41236      | AU         | 66        | Yann LeRoy - 100%      | 9/20/2012    | 20-Dec-2015       | 2                      | 20-Dec-2017           |
| Dawson   | YF41237      | AU         | 67        | Yann LeRoy - 100%      | 9/20/2012    | 20-Dec-2015       | 2                      | 20-Dec-2017           |
| Dawson   | YF41238      | AU         | 68        | Yann LeRoy - 100%      | 9/20/2012    | 20-Dec-2015       | 2                      | 20-Dec-2017           |
| Dawson   | YF41239      | AU         | 69        | Yann LeRoy - 100%      | 9/20/2012    | 20-Dec-2015       | 2                      | 20-Dec-2017           |
| Dawson   | YF41240      | AU         | 70        | Yann LeRoy - 100%      | 9/20/2012    | 20-Dec-2015       | 2                      | 20-Dec-2017           |
| Dawson   | YF41241      | AU         | 71        | Yann LeRoy - 100%      | 9/20/2012    | 20-Dec-2015       | 2                      | 20-Dec-2017           |
| Dawson   | YF41242      | AU         | 72        | Yann LeRoy - 100%      | 9/20/2012    | 20-Dec-2015       | 2                      | 20-Dec-2017           |
| Dawson   | YF41243      | AU         | 73        | Yann LeRoy - 100%      | 9/20/2012    | 20-Dec-2015       | 2                      | 20-Dec-2017           |
| Dawson   | YF41244      | AU         | 74        | Yann LeRoy - 100%      | 9/20/2012    | 20-Dec-2015       | 2                      | 20-Dec-2017           |
| Dawson   | YF41245      | AU         | 75        | Yann LeRoy - 100%      | 9/20/2012    | 20-Dec-2015       | 2                      | 20-Dec-2017           |
| Dawson   | YF41246      | AU         | 76        | Yann LeRoy - 100%      | 9/20/2012    | 20-Dec-2015       | 2                      | 20-Dec-2017           |
| Dawson   | YF41247      | AU         | 77        | Yann LeRoy - 100%      | 9/20/2012    | 20-Dec-2015       | 2                      | 20-Dec-2017           |
| Dawson   | YF41248      | AU         | 78        | Yann LeRoy - 100%      | 9/20/2012    | 20-Dec-2015       | 2                      | 20-Dec-2017           |
| Dawson   | YF41249      | AU         | 79        | Conor O'Donovan - 100% | 9/20/2012    | 20-Dec-2015       | 2                      | 20-Dec-2017           |
| Dawson   | YF41250      | AU         | 80        | Conor O'Donovan - 100% | 9/20/2012    | 20-Dec-2015       | 2                      | 20-Dec-2017           |
| Dawson   | YF41251      | AU         | 81        | Conor O'Donovan - 100% | 9/20/2012    | 20-Dec-2015       | 2                      | 20-Dec-2017           |
| Dawson   | YF41252      | AU         | 82        | Conor O'Donovan - 100% | 9/20/2012    | 20-Dec-2015       | 2                      | 20-Dec-2017           |
| Dawson   | YF41253      | AU         | 83        | Conor O'Donovan - 100% | 9/20/2012    | 20-Dec-2015       | 2                      | 20-Dec-2017           |
| Dawson   | YF41254      | AU         | 84        | Conor O'Donovan - 100% | 9/20/2012    | 20-Dec-2015       | 2                      | 20-Dec-2017           |
| Dawson   | YF41255      | AU         | 85        | Conor O'Donovan - 100% | 9/20/2012    | 20-Dec-2015       | 2                      | 20-Dec-2017           |
| Dawson   | YF41256      | AU         | 86        | Conor O'Donovan - 100% | 9/20/2012    | 20-Dec-2015       | 2                      | 20-Dec-2017           |
| Dawson   | YF41257      | AU         | 87        | Conor O'Donovan - 100% | 9/20/2012    | 20-Dec-2015       | 2                      | 20-Dec-2017           |
| Dawson   | YF41258      | AU         | 88        | Conor O'Donovan - 100% | 9/20/2012    | 20-Dec-2015       | 2                      | 20-Dec-2017           |
| Dawson   | YF41259      | AU         | 89        | Conor O'Donovan - 100% | 9/20/2012    | 20-Dec-2015       | 2                      | 20-Dec-2017           |
| Dawson   | YF41260      | AU         | 90        | Conor O'Donovan - 100% | 9/20/2012    | 20-Dec-2015       | 2                      | 20-Dec-2017           |
| Dawson   | YF41261      | AU         | 91        | Conor O'Donovan - 100% | 9/20/2012    | 20-Dec-2015       | 2                      | 20-Dec-2017           |
| Dawson   | YF41262      | AU         | 92        | Conor O'Donovan - 100% | 9/20/2012    | 20-Dec-2015       | 2                      | 20-Dec-2017           |
| Dawson   | YF41263      | AU         | 93        | Conor O'Donovan - 100% | 9/20/2012    | 20-Dec-2015       | 2                      | 20-Dec-2017           |
| Dawson   | YF41264      | AU         | 94        | Conor O'Donovan - 100% | 9/20/2012    | 20-Dec-2015       | 2                      | 20-Dec-2017           |

| District | Grant Number | Claim Name | Claim Nbr | Claim Owner            | Staking Date | Claim Expiry Date | Renewal Period (years) | Requested Expiry Date |
|----------|--------------|------------|-----------|------------------------|--------------|-------------------|------------------------|-----------------------|
| Dawson   | YF41265      | AU         | 95        | Tyler Quock - 100%     | 9/20/2012    | 20-Dec-2015       | 2                      | 20-Dec-2017           |
| Dawson   | YF41266      | AU         | 96        | Tyler Quock - 100%     | 9/20/2012    | 20-Dec-2015       | 2                      | 20-Dec-2017           |
| Dawson   | YF41267      | AU         | 97        | Tyler Quock - 100%     | 9/20/2012    | 20-Dec-2015       | 2                      | 20-Dec-2017           |
| Dawson   | YF41268      | AU         | 98        | Tyler Quock - 100%     | 9/20/2012    | 20-Dec-2015       | 2                      | 20-Dec-2017           |
| Dawson   | YF41269      | AU         | 99        | Tyler Quock - 100%     | 9/20/2012    | 20-Dec-2015       | 2                      | 20-Dec-2017           |
| Dawson   | YF41270      | AU         | 100       | Tyler Quock - 100%     | 9/20/2012    | 20-Dec-2015       | 2                      | 20-Dec-2017           |
| Dawson   | YF41271      | AU         | 101       | Tyler Quock - 100%     | 9/20/2012    | 20-Dec-2015       | 2                      | 20-Dec-2017           |
| Dawson   | YF41272      | AU         | 102       | Tyler Quock - 100%     | 9/20/2012    | 20-Dec-2015       | 2                      | 20-Dec-2017           |
| Dawson   | YF41273      | AU         | 103       | Tyler Quock - 100%     | 9/20/2012    | 20-Dec-2015       | 2                      | 20-Dec-2017           |
| Dawson   | YF41274      | AU         | 104       | Tyler Quock - 100%     | 9/20/2012    | 20-Dec-2015       | 2                      | 20-Dec-2017           |
| Dawson   | YF41275      | AU         | 105       | Tyler Quock - 100%     | 9/20/2012    | 20-Dec-2015       | 2                      | 20-Dec-2017           |
| Dawson   | YF41276      | AU         | 106       | Tyler Quock - 100%     | 9/20/2012    | 20-Dec-2015       | 2                      | 20-Dec-2017           |
| Dawson   | YF41277      | AU         | 107       | Tyler Quock - 100%     | 9/20/2012    | 20-Dec-2015       | 2                      | 20-Dec-2017           |
| Dawson   | YF41278      | AU         | 108       | Tyler Quock - 100%     | 9/20/2012    | 20-Dec-2015       | 2                      | 20-Dec-2017           |
| Dawson   | YF41279      | AU         | 109       | Tyler Quock - 100%     | 9/20/2012    | 20-Dec-2015       | 2                      | 20-Dec-2017           |
| Dawson   | YF41280      | AU         | 110       | Tyler Quock - 100%     | 9/20/2012    | 20-Dec-2015       | 2                      | 20-Dec-2017           |
| Dawson   | YF41281      | AU         | 111       | Tyler Quock - 100%     | 9/20/2012    | 20-Dec-2015       | 2                      | 20-Dec-2017           |
| Dawson   | YF41282      | AU         | 112       | Tyler Quock - 100%     | 9/20/2012    | 20-Dec-2015       | 2                      | 20-Dec-2017           |
| Dawson   | YF41283      | AU         | 113       | Tyler Quock - 100%     | 9/20/2012    | 20-Dec-2015       | 2                      | 20-Dec-2017           |
| Dawson   | YF41284      | AU         | 114       | Tyler Quock - 100%     | 9/20/2012    | 20-Dec-2015       | 2                      | 20-Dec-2017           |
| Dawson   | YF41285      | AU         | 115       | Tyler Quock - 100%     | 9/20/2012    | 20-Dec-2015       | 2                      | 20-Dec-2017           |
| Dawson   | YF41286      | AU         | 116       | Tyler Quock - 100%     | 9/20/2012    | 20-Dec-2015       | 2                      | 20-Dec-2017           |
| Dawson   | YF41287      | AU         | 117       | Martin Gauvreau - 100% | 9/20/2012    | 20-Dec-2015       | 2                      | 20-Dec-2017           |
| Dawson   | YF41288      | AU         | 118       | Martin Gauvreau - 100% | 9/20/2012    | 20-Dec-2015       | 3                      | 20-Dec-2018           |
| Dawson   | YF41289      | AU         | 119       | Martin Gauvreau - 100% | 9/20/2012    | 20-Dec-2015       | 2                      | 20-Dec-2017           |
| Dawson   | YF41290      | AU         | 120       | Martin Gauvreau - 100% | 9/20/2012    | 20-Dec-2015       | 3                      | 20-Dec-2018           |
| Dawson   | YF41291      | AU         | 121       | Martin Gauvreau - 100% | 9/20/2012    | 20-Dec-2015       | 2                      | 20-Dec-2017           |
| Dawson   | YF41292      | AU         | 122       | Martin Gauvreau - 100% | 9/20/2012    | 20-Dec-2015       | 3                      | 20-Dec-2018           |
| Dawson   | YF41293      | AU         | 123       | Martin Gauvreau - 100% | 9/20/2012    | 20-Dec-2015       | 3                      | 20-Dec-2018           |
| Dawson   | YF41294      | AU         | 124       | Martin Gauvreau - 100% | 9/20/2012    | 20-Dec-2015       | 3                      | 20-Dec-2018           |
| Dawson   | YF41295      | AU         | 125       | Martin Gauvreau - 100% | 9/20/2012    | 20-Dec-2015       | 3                      | 20-Dec-2018           |
| Dawson   | YF41296      | AU         | 126       | Martin Gauvreau - 100% | 9/20/2012    | 20-Dec-2015       | 3                      | 20-Dec-2018           |

| District | Grant Number | Claim Name | Claim Nbr | Claim Owner            | Staking Date | Claim Expiry Date | Renewal Period (years) | Requested Expiry Date |
|----------|--------------|------------|-----------|------------------------|--------------|-------------------|------------------------|-----------------------|
| Dawson   | YF41297      | AU         | 127       | Martin Gauvreau - 100% | 9/20/2012    | 20-Dec-2015       | 3                      | 20-Dec-2018           |
| Dawson   | YF41298      | AU         | 128       | Martin Gauvreau - 100% | 9/20/2012    | 20-Dec-2015       | 3                      | 20-Dec-2018           |
| Dawson   | YF41299      | AU         | 129       | Martin Gauvreau - 100% | 9/20/2012    | 20-Dec-2015       | 3                      | 20-Dec-2018           |
| Dawson   | YF41300      | AU         | 130       | Martin Gauvreau - 100% | 9/20/2012    | 20-Dec-2015       | 3                      | 20-Dec-2018           |
| Dawson   | YF41301      | AU         | 131       | Cody Wilkinson - 100%  | 10/1/2012    | 16-Oct-2017       | 2.25                   | 20-Dec-2019           |
| Dawson   | YF41302      | AU         | 132       | Cody Wilkinson - 100%  | 10/1/2012    | 16-Oct-2017       | 2.25                   | 20-Dec-2019           |
| Dawson   | YF41303      | AU         | 133       | Cody Wilkinson - 100%  | 10/1/2012    | 16-Oct-2017       | 2.25                   | 20-Dec-2019           |
| Dawson   | YF41304      | AU         | 134       | Cody Wilkinson - 100%  | 10/1/2012    | 16-Oct-2017       | 2.25                   | 20-Dec-2019           |
| Dawson   | YF41305      | AU         | 135       | Cody Wilkinson - 100%  | 10/1/2012    | 16-Oct-2017       | 2.25                   | 20-Dec-2019           |
| Dawson   | YF41306      | AU         | 136       | Cody Wilkinson - 100%  | 10/1/2012    | 16-Oct-2017       | 2.25                   | 20-Dec-2019           |
| Dawson   | YF41307      | AU         | 137       | Cody Wilkinson - 100%  | 10/1/2012    | 16-Oct-2017       | 2.25                   | 20-Dec-2019           |
| Dawson   | YF41308      | AU         | 138       | Cody Wilkinson - 100%  | 10/1/2012    | 16-Oct-2017       | 2.25                   | 20-Dec-2019           |
| Dawson   | YF41309      | AU         | 139       | Normand Jacob - 100%   | 10/1/2012    | 16-Oct-2017       | 2.25                   | 20-Dec-2019           |
| Dawson   | YF41310      | AU         | 140       | Normand Jacob - 100%   | 10/1/2012    | 16-Oct-2017       | 2.25                   | 20-Dec-2019           |
| Dawson   | YF41311      | AU         | 141       | Normand Jacob - 100%   | 10/1/2012    | 16-Oct-2017       | 2.25                   | 20-Dec-2019           |
| Dawson   | YF41312      | AU         | 142       | Normand Jacob - 100%   | 10/1/2012    | 16-Oct-2017       | 2.25                   | 20-Dec-2019           |
| Dawson   | YF41313      | AU         | 143       | Normand Jacob - 100%   | 10/1/2012    | 16-Oct-2017       | 2.25                   | 20-Dec-2019           |
| Dawson   | YF41314      | AU         | 144       | Normand Jacob - 100%   | 10/1/2012    | 16-Oct-2017       | 2.25                   | 20-Dec-2019           |
| Dawson   | YF41315      | AU         | 145       | Normand Jacob - 100%   | 10/1/2012    | 16-Oct-2017       | 2.25                   | 20-Dec-2019           |
| Dawson   | YF41316      | AU         | 146       | Normand Jacob - 100%   | 10/1/2012    | 16-Oct-2017       | 2.25                   | 20-Dec-2019           |
| Dawson   | YF41317      | AU         | 147       | Gabriel Rondeau - 100% | 10/1/2012    | 16-Oct-2017       | 2.25                   | 20-Dec-2019           |
| Dawson   | YF41318      | AU         | 148       | Gabriel Rondeau - 100% | 10/1/2012    | 16-Oct-2017       | 2.25                   | 20-Dec-2019           |
| Dawson   | YF41319      | AU         | 149       | Gabriel Rondeau - 100% | 10/1/2012    | 16-Oct-2017       | 2.25                   | 20-Dec-2019           |
| Dawson   | YF41320      | AU         | 150       | Gabriel Rondeau - 100% | 10/1/2012    | 16-Oct-2017       | 2.25                   | 20-Dec-2019           |
| Dawson   | YF41321      | AU         | 151       | Gabriel Rondeau - 100% | 10/1/2012    | 16-Oct-2017       | 2.25                   | 20-Dec-2019           |
| Dawson   | YF41322      | AU         | 152       | Gabriel Rondeau - 100% | 10/1/2012    | 16-Oct-2017       | 2.25                   | 20-Dec-2019           |
| Dawson   | YF41323      | AU         | 153       | Gabriel Rondeau - 100% | 10/1/2012    | 16-Oct-2017       | 2.25                   | 20-Dec-2019           |
| Dawson   | YF41324      | AU         | 154       | Gabriel Rondeau - 100% | 10/1/2012    | 16-Oct-2017       | 2.25                   | 20-Dec-2019           |
| Dawson   | YF41325      | AU         | 155       | Gabriel Rondeau - 100% | 10/1/2012    | 16-Oct-2017       | 2.25                   | 20-Dec-2019           |
| Dawson   | YF41326      | AU         | 156       | Gabriel Rondeau - 100% | 10/1/2012    | 16-Oct-2017       | 2.25                   | 20-Dec-2019           |
| Dawson   | YF41327      | AU         | 157       | Gabriel Rondeau - 100% | 10/1/2012    | 16-Oct-2017       | 2.25                   | 20-Dec-2019           |
| Dawson   | YF41328      | AU         | 158       | Gabriel Rondeau - 100% | 10/1/2012    | 16-Oct-2017       | 2.25                   | 20-Dec-2019           |

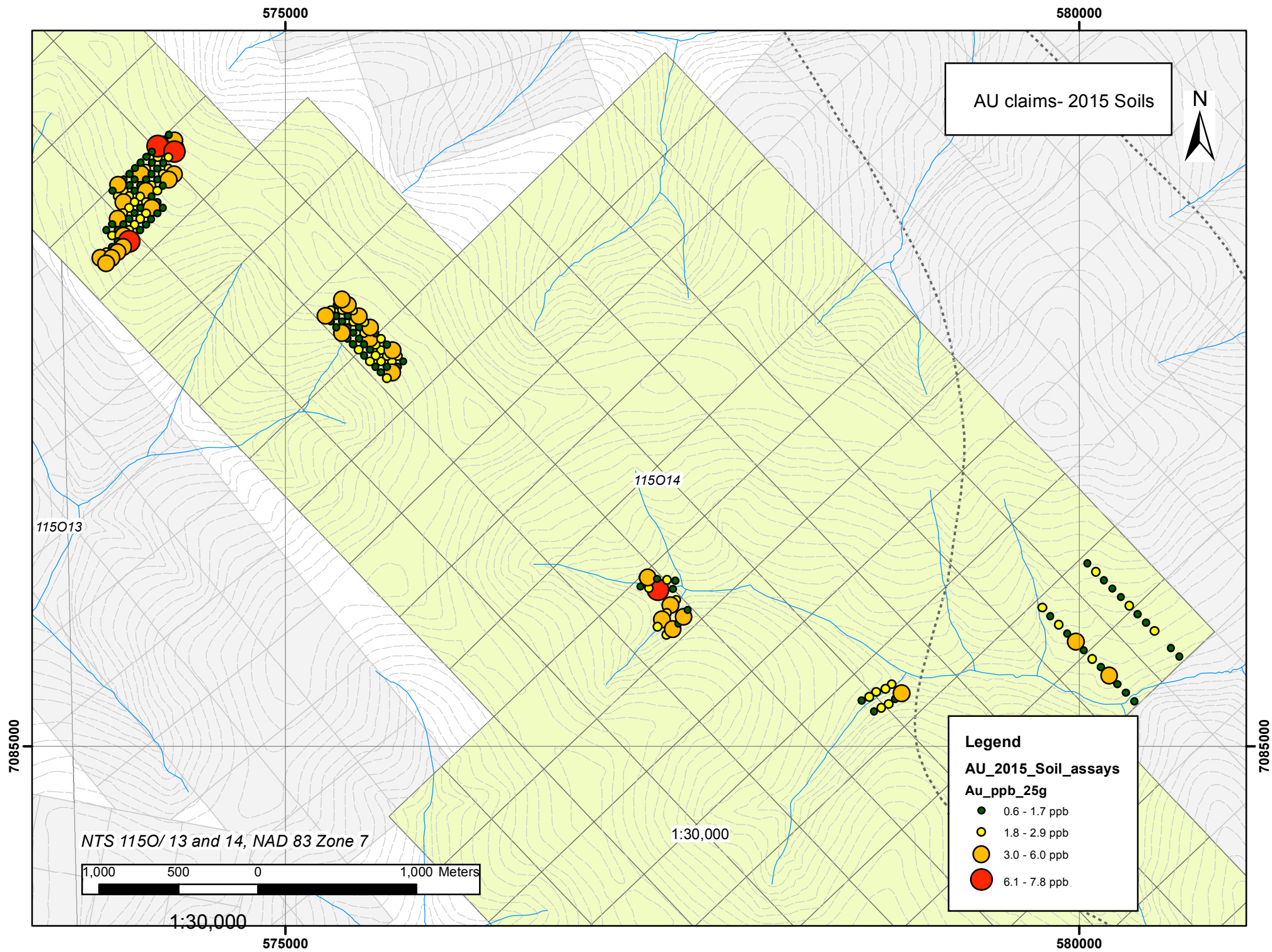
| District | Grant Number | Claim Name   | Claim Nbr  | Claim Owner            | Staking Date | Claim Expiry Date | Renewal Period (years) | Requested Expiry Date |
|----------|--------------|--------------|------------|------------------------|--------------|-------------------|------------------------|-----------------------|
| Dawson   | YF41329      | AU           | 159        | Gabriel Rondeau - 100% | 10/1/2012    | 16-Oct-2017       | 2.25                   | 20-Dec-2019           |
| Dawson   | YF41330      | AU           | 160        | Gabriel Rondeau - 100% | 10/1/2012    | 16-Oct-2017       | 2.25                   | 20-Dec-2019           |
| Dawson   | YF41331      | AU           | 161        | Gabriel Rondeau - 100% | 10/1/2012    | 16-Oct-2017       | 2.25                   | 20-Dec-2019           |
| Dawson   | YF41332      | AU           | 162        | Gabriel Rondeau - 100% | 10/1/2012    | 16-Oct-2017       | 2.25                   | 20-Dec-2019           |
| Dawson   | YF41333      | AU           | 163        | Gabriel Rondeau - 100% | 10/1/2012    | 16-Oct-2017       | 2.25                   | 20-Dec-2019           |
| Dawson   | YF41334      | AU           | 164        | Gabriel Rondeau - 100% | 10/1/2012    | 16-Oct-2017       | 2.25                   | 20-Dec-2019           |
| Dawson   | YF41335      | AU           | 165        | Martin Paquette - 100% | 10/1/2012    | 16-Oct-2017       | 2.25                   | 20-Dec-2019           |
| Dawson   | YF41336      | AU           | 166        | Martin Paquette - 100% | 10/1/2012    | 16-Oct-2017       | 2.25                   | 20-Dec-2019           |
| Dawson   | YF41337      | AU           | 167        | Martin Paquette - 100% | 10/1/2012    | 16-Oct-2017       | 2.25                   | 20-Dec-2019           |
| Dawson   | YF41338      | AU           | 168        | Martin Paquette - 100% | 10/1/2012    | 16-Oct-2017       | 2.25                   | 20-Dec-2019           |
| Dawson   | YF41339      | AU           | 169        | Martin Paquette - 100% | 10/1/2012    | 16-Oct-2017       | 2.25                   | 20-Dec-2019           |
| Dawson   | YF41340      | AU           | 170        | Martin Paquette - 100% | 10/1/2012    | 16-Oct-2017       | 2.25                   | 20-Dec-2019           |
| Dawson   | YF41341      | AU           | 171        | Martin Paquette - 100% | 10/1/2012    | 16-Oct-2017       | 2.25                   | 20-Dec-2019           |
| Dawson   | YF41342      | AU           | 172        | Martin Paquette - 100% | 10/1/2012    | 16-Oct-2017       | 2.25                   | 20-Dec-2019           |
| Dawson   | YF41343      | AU           | 173        | Martin Paquette - 100% | 10/1/2012    | 16-Oct-2017       | 2.25                   | 20-Dec-2019           |
| Dawson   | YF41344      | AU           | 174        | Martin Paquette - 100% | 10/1/2012    | 16-Oct-2017       | 2.25                   | 20-Dec-2019           |
| Dawson   | YF41345      | AU           | 175        | Martin Paquette - 100% | 10/1/2012    | 16-Oct-2017       | 2.25                   | 20-Dec-2019           |
| Dawson   | YF41346      | AU           | 176        | Martin Paquette - 100% | 10/1/2012    | 16-Oct-2017       | 2.25                   | 20-Dec-2019           |
| Dawson   | YF41347      | AU           | 177        | Martin Paquette - 100% | 10/1/2012    | 16-Oct-2017       | 2.25                   | 20-Dec-2019           |
| Dawson   | YF41348      | AU           | 178        | Martin Paquette - 100% | 10/1/2012    | 16-Oct-2017       | 2.25                   | 20-Dec-2019           |
| Dawson   | YF41349      | AU           | 179        | Martin Paquette - 100% | 10/1/2012    | 16-Oct-2017       | 2.25                   | 20-Dec-2019           |
| Dawson   | YF41350      | AU           | 180        | Martin Paquette - 100% | 10/1/2012    | 16-Oct-2017       | 2.25                   | 20-Dec-2019           |
| Dawson   | YF41351      | AU           | 181        | Martin Paquette - 100% | 10/1/2012    | 16-Oct-2017       | 2.25                   | 20-Dec-2019           |
| Dawson   | YF41352      | AU           | 182        | Martin Paquette - 100% | 10/1/2012    | 16-Oct-2017       | 2.25                   | 20-Dec-2019           |
| Dawson   | YF41353      | AU           | 183        | Martin Paquette - 100% | 10/1/2012    | 16-Oct-2017       | 2.25                   | 20-Dec-2019           |
| Dawson   | YF41354      | AU           | 184        | Martin Paquette - 100% | 10/1/2012    | 16-Oct-2017       | 2.25                   | 20-Dec-2019           |
| Dawson   | YF41355      | AU           | 185        | Martin Paquette - 100% | 10/1/2012    | 16-Oct-2017       | 2.25                   | 20-Dec-2019           |
| Dawson   | YF41356      | AU           | 186        | Martin Paquette - 100% | 10/1/2012    | 16-Oct-2017       | 2.25                   | 20-Dec-2019           |
|          |              | <b>total</b> | <b>124</b> |                        |              |                   | <b>273</b>             | <b>claim-years</b>    |

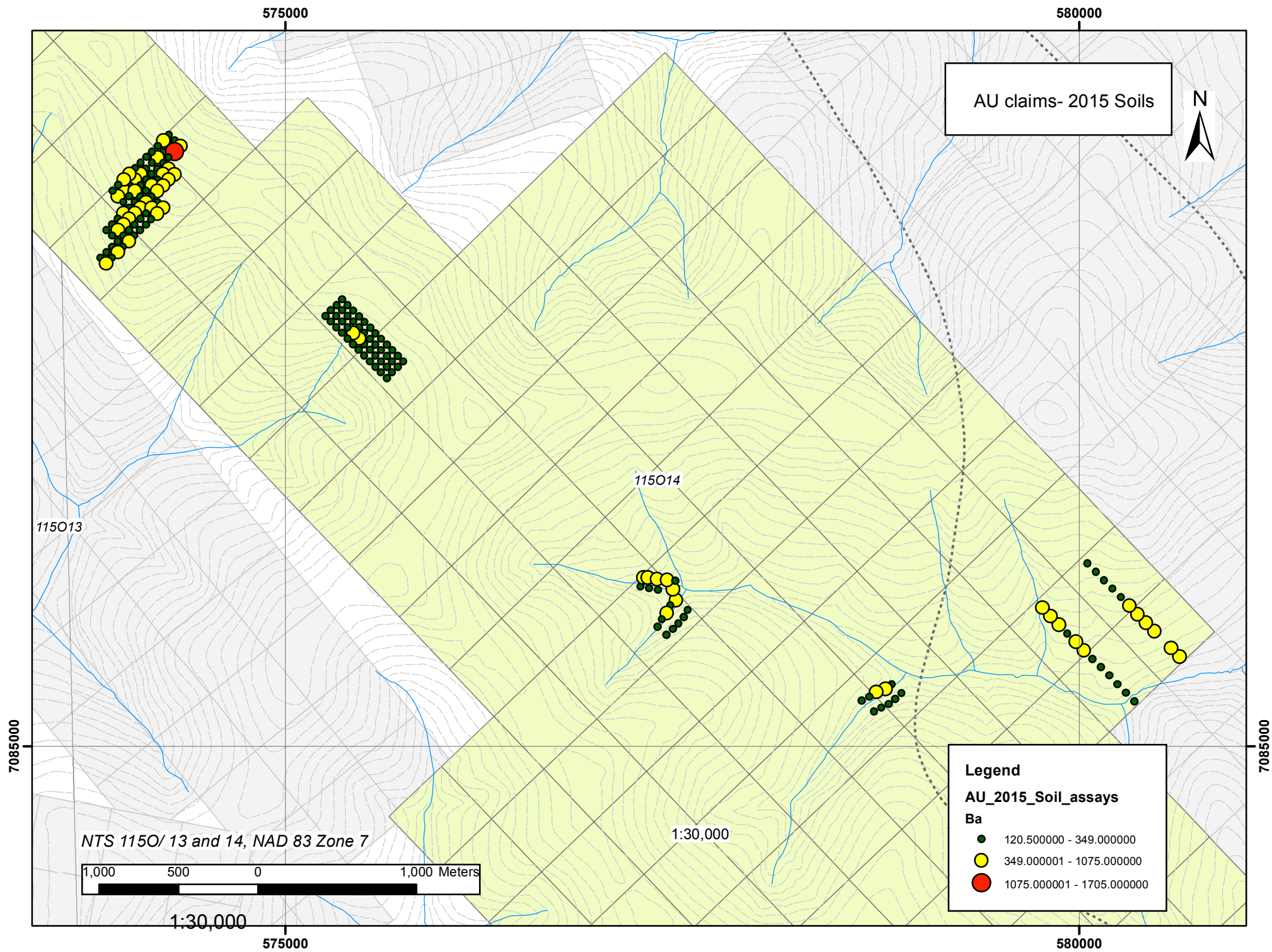
## APPENDIX C- SOIL SAMPLE LOCATION DATA

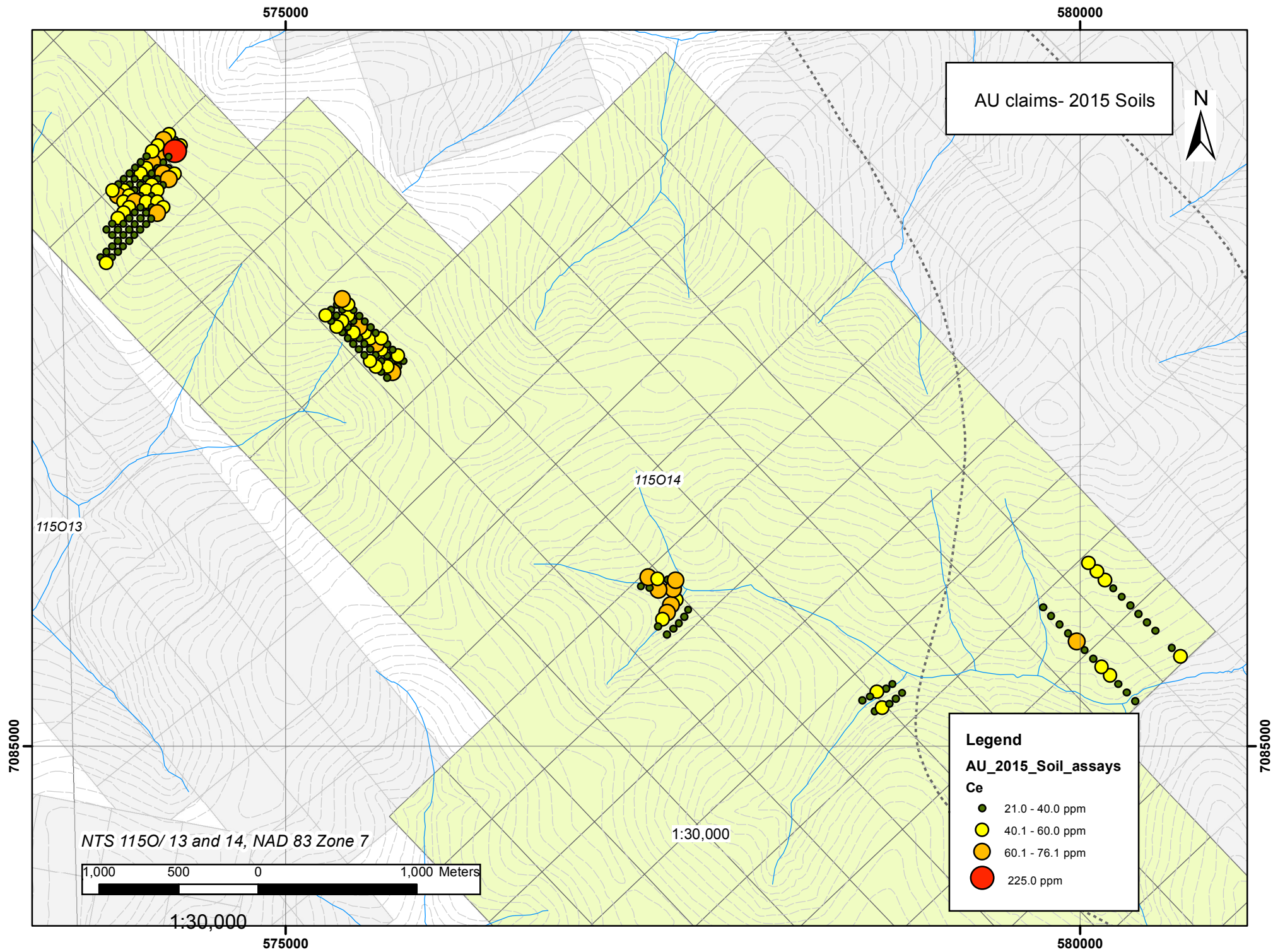
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|--------|--------|---------|--|--------|--------|---------|--|--------|--------|---------|
| 1      | 580632 | 7085564 |  | 47     | 580279 | 7085638 |  | 93     | 579926 | 7085710 |
| 2      | 580579 | 7085617 |  | 48     | 580226 | 7085691 |  | 94     | 579873 | 7085764 |
| 3      | 580527 | 7085671 |  | 49     | 580173 | 7085744 |  | 95     | 579820 | 7085818 |
| 4      | 580474 | 7085724 |  | 50     | 580121 | 7085797 |  | 96     | 579768 | 7085871 |
| 5      | 580421 | 7085777 |  | 51     | 580068 | 7085851 |  | 97     | 579715 | 7085924 |
| 6      | 580369 | 7085831 |  | 52     | 580016 | 7085904 |  | 98     | 579662 | 7085978 |
| 7      | 580316 | 7085885 |  | 53     | 579963 | 7085957 |  | 99     | 579610 | 7086031 |
| 8      | 580263 | 7085938 |  | 54     | 579910 | 7086011 |  | 100    | 579557 | 7086084 |
| 9      | 580211 | 7085992 |  | 55     | 579858 | 7086065 |  | 101    | 579505 | 7086138 |
| 10     | 580158 | 7086045 |  | 56     | 579805 | 7086118 |  | 102    | 579452 | 7086192 |
| 11     | 580105 | 7086098 |  | 57     | 579752 | 7086172 |  | 103    | 579399 | 7086245 |
| 12     | 580053 | 7086151 |  | 58     | 579700 | 7086225 |  | 104    | 579347 | 7086298 |
| 13     | 580000 | 7086205 |  | 59     | 579647 | 7086278 |  | 105    | 579294 | 7086352 |
| 14     | 579948 | 7086258 |  | 60     | 579595 | 7086331 |  | 106    | 579241 | 7086405 |
| 15     | 579895 | 7086312 |  | 61     | 579542 | 7086385 |  | 107    | 579189 | 7086458 |
| 16     | 579842 | 7086366 |  | 62     | 579489 | 7086439 |  | 108    | 579136 | 7086512 |
| 17     | 579790 | 7086419 |  | 63     | 579437 | 7086492 |  | 109    | 579083 | 7086566 |
| 18     | 579737 | 7086472 |  | 64     | 579384 | 7086546 |  | 110    | 579031 | 7086619 |
| 19     | 579684 | 7086525 |  | 65     | 579331 | 7086599 |  | 111    | 578978 | 7086673 |
| 20     | 579631 | 7086579 |  | 66     | 579278 | 7086652 |  | 112    | 578925 | 7086726 |
| 21     | 579579 | 7086632 |  | 67     | 579226 | 7086706 |  | 113    | 578873 | 7086779 |
| 22     | 579527 | 7086685 |  | 68     | 579173 | 7086759 |  | 114    | 578820 | 7086832 |
| 23     | 579474 | 7086740 |  | 69     | 579121 | 7086813 |  | 115    | 578768 | 7086886 |
| 24     | 579421 | 7086793 |  | 70     | 579068 | 7086867 |  | 116    | 578715 | 7086939 |
| 25     | 579368 | 7086846 |  | 71     | 579015 | 7086920 |  | 117    | 578662 | 7086992 |
| 26     | 579316 | 7086900 |  | 72     | 578963 | 7086973 |  | 118    | 578609 | 7087047 |
| 27     | 579263 | 7086953 |  | 73     | 578910 | 7087026 |  | 119    | 578557 | 7087100 |
| 28     | 579211 | 7087006 |  | 74     | 578858 | 7087080 |  | 120    | 578504 | 7087153 |
| 29     | 579158 | 7087059 |  | 75     | 578805 | 7087133 |  | 121    | 578452 | 7087207 |
| 30     | 579105 | 7087113 |  | 76     | 578752 | 7087186 |  | 122    | 578399 | 7087260 |
| 31     | 579052 | 7087167 |  | 77     | 578699 | 7087241 |  | 123    | 578346 | 7087313 |
| 32     | 579000 | 7087220 |  | 78     | 578647 | 7087294 |  | 124    | 578294 | 7087367 |
| 33     | 578947 | 7087274 |  | 79     | 578594 | 7087347 |  | 125    | 578241 | 7087420 |
| 34     | 578895 | 7087327 |  | 80     | 578542 | 7087401 |  | 126    | 578188 | 7087474 |
| 35     | 578842 | 7087380 |  | 81     | 578489 | 7087454 |  | 127    | 580204 | 7085143 |
| 36     | 578789 | 7087434 |  | 82     | 578436 | 7087507 |  | 128    | 580152 | 7085196 |
| 37     | 578737 | 7087487 |  | 83     | 578384 | 7087561 |  | 129    | 580099 | 7085250 |
| 38     | 578684 | 7087541 |  | 84     | 578331 | 7087614 |  | 130    | 580046 | 7085303 |
| 39     | 578632 | 7087595 |  | 85     | 580347 | 7085283 |  | 131    | 579994 | 7085356 |
| 40     | 578579 | 7087648 |  | 86     | 580294 | 7085336 |  | 132    | 579941 | 7085409 |
| 41     | 578526 | 7087701 |  | 87     | 580241 | 7085390 |  | 133    | 579888 | 7085464 |
| 42     | 578473 | 7087755 |  | 88     | 580189 | 7085444 |  | 134    | 579836 | 7085517 |
| 43     | 580489 | 7085423 |  | 89     | 580136 | 7085497 |  | 135    | 579783 | 7085570 |
| 44     | 580437 | 7085477 |  | 90     | 580084 | 7085550 |  | 136    | 579730 | 7085624 |
| 45     | 580384 | 7085530 |  | 91     | 580031 | 7085603 |  | 137    | 579678 | 7085677 |
| 46     | 580331 | 7085583 |  | 92     | 579978 | 7085657 |  | 138    | 579625 | 7085730 |

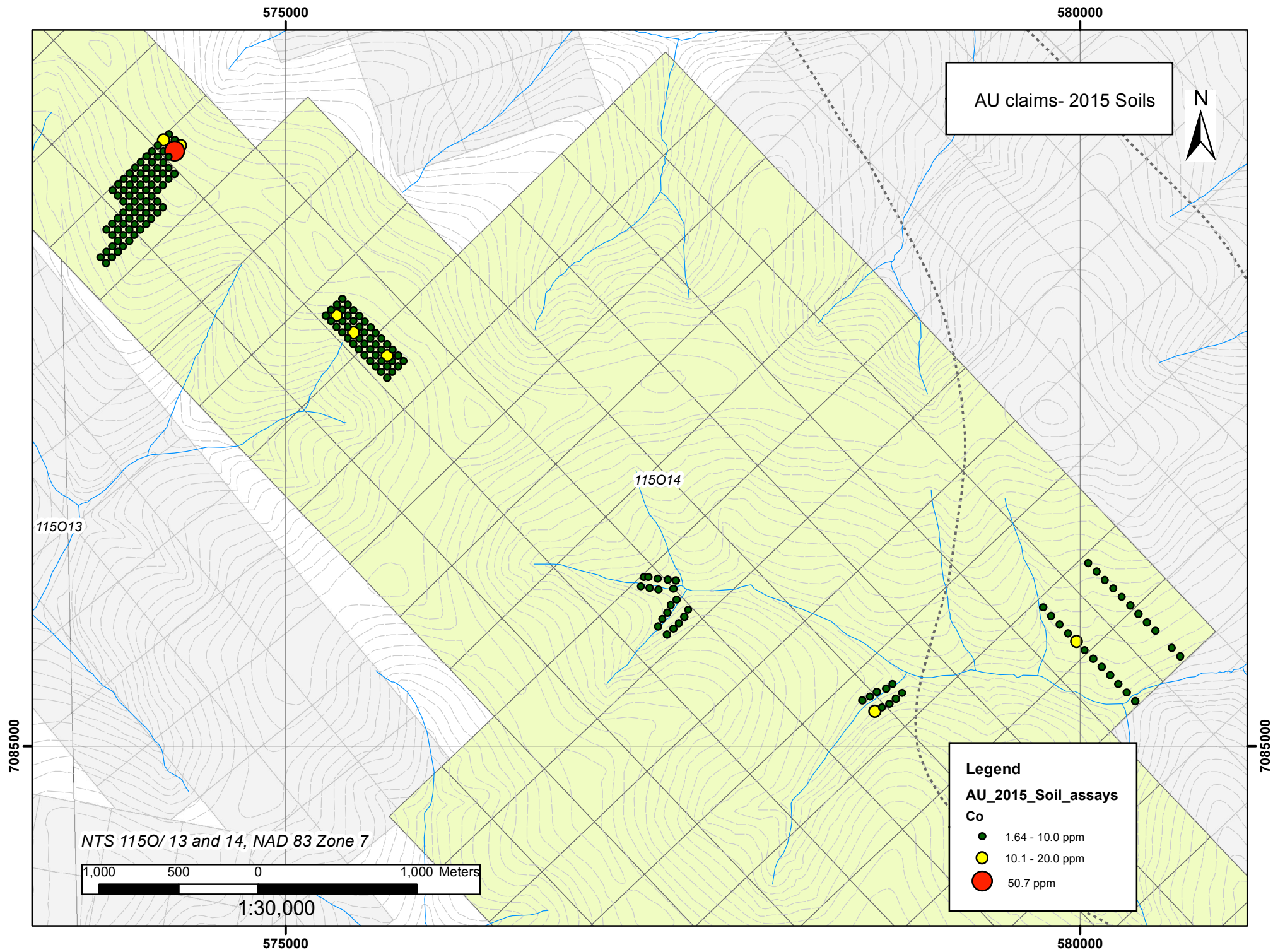
p. 2/ 2

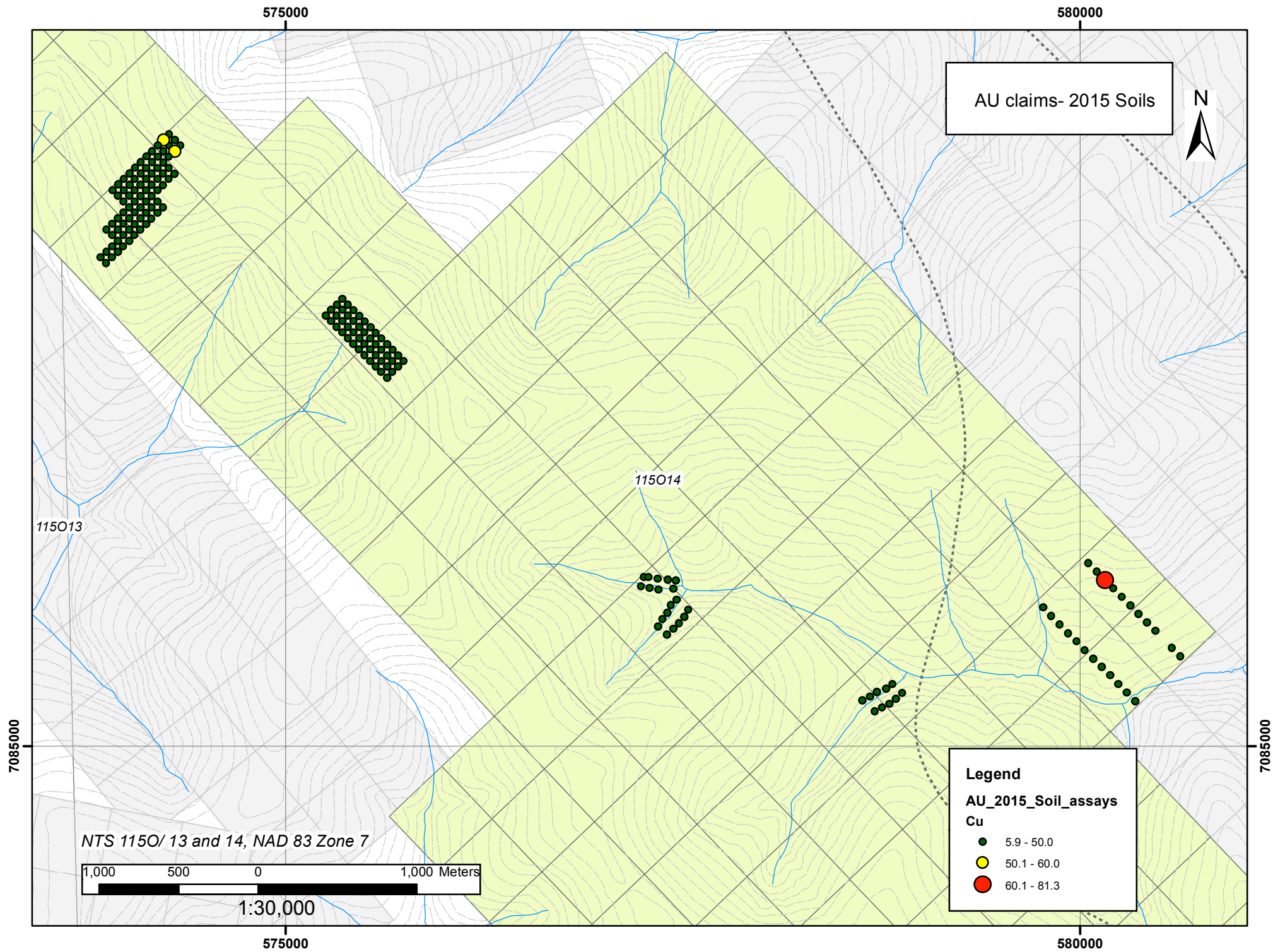
## APPENDIX D- SOIL GEOCHEMISTRY

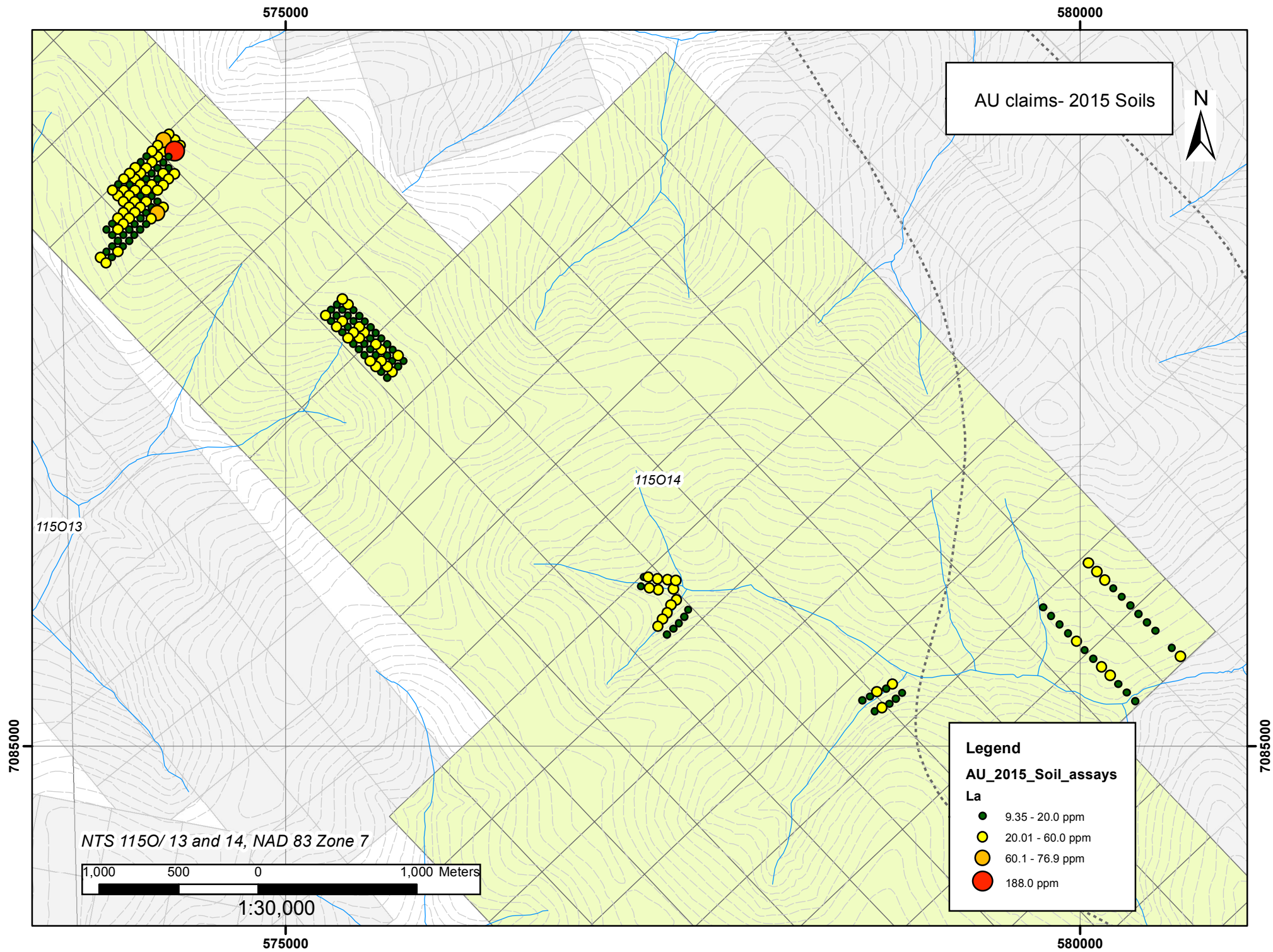


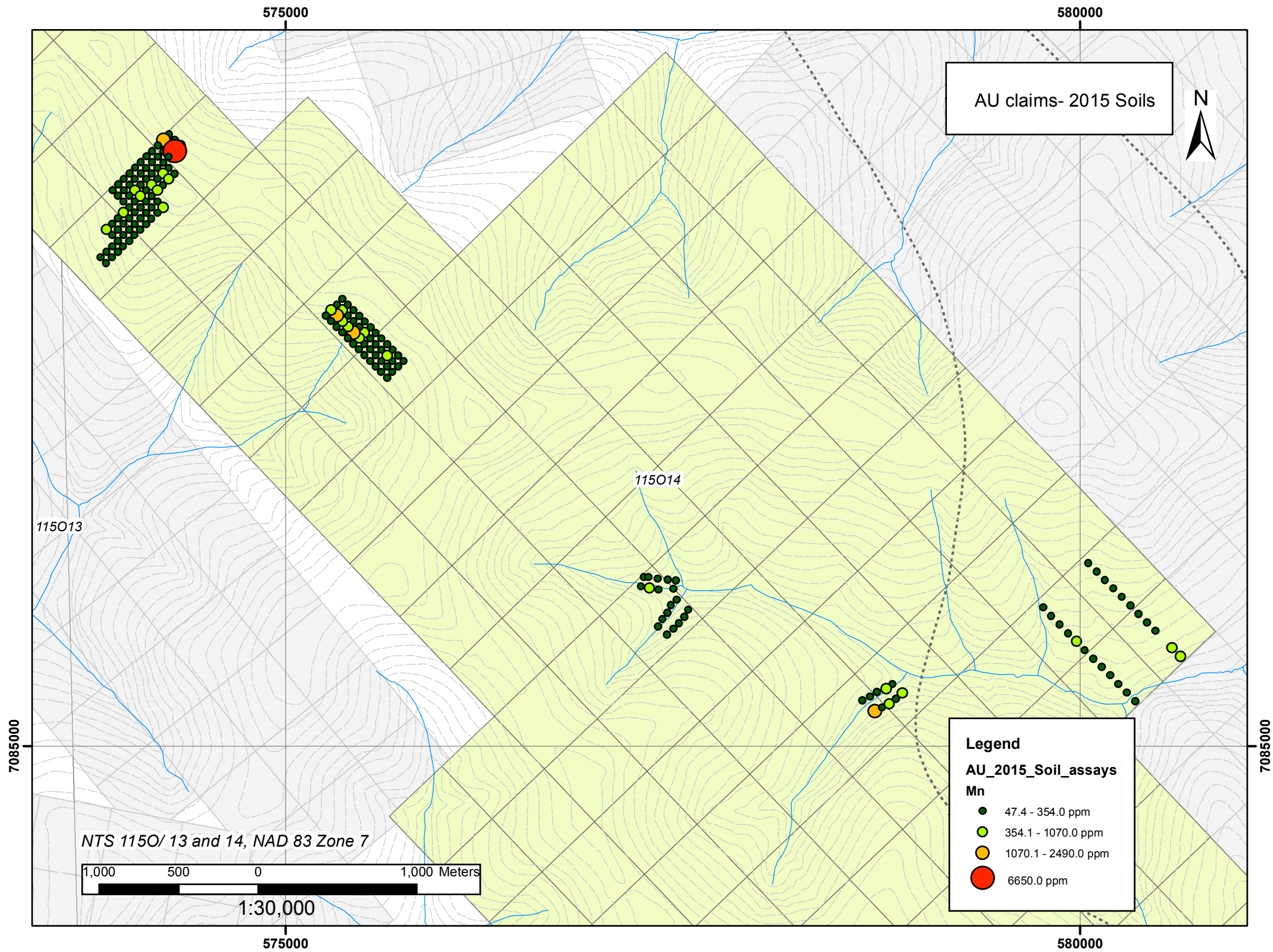


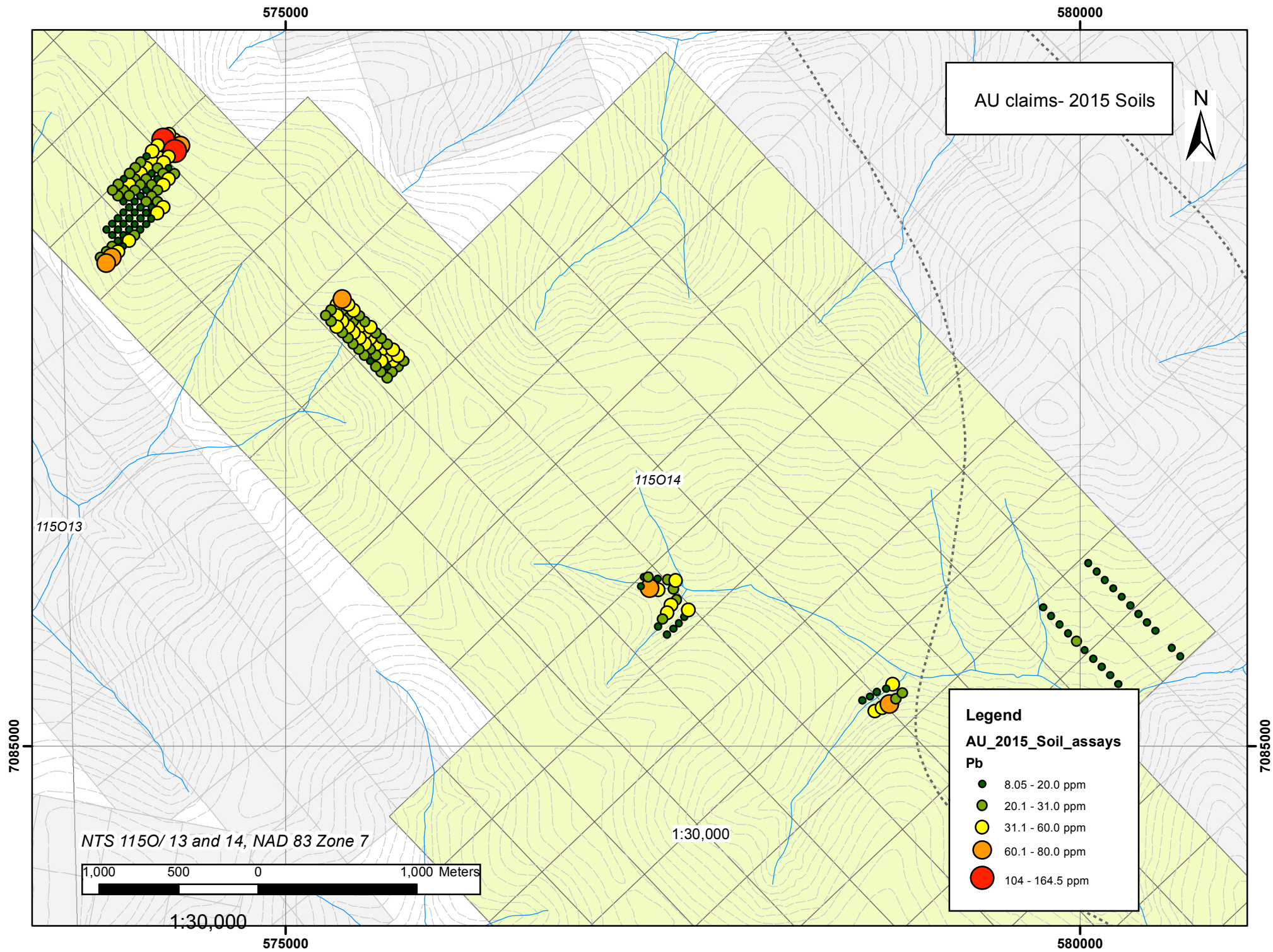












**APPENDIX E- STATEMENT OF EXPENDITURES**

**AU claims - Statement of Expenditures - July to October 2015**  
**Dawson Mining District, 1150/ 13 and 14**

Revised Nov 20th 2015 as requested by Dawson Mining  
Recorder

Receipts were coded by page number, followed by receipt number on that page, followed by item number on that receipt. For example: an expense coded 1.3.2 refers to receipt page no. 1, 3rd receipt on that page, and second item on that receipt.

Fieldwork: July 30th 2015: 2 pers for one day: 2 pers-days  
Fieldwork: Sept 1-4th 2015: 2 pers for four days: 8 pers-days  
Sample consolidation and shipping: 0.5 day  
total: 10.5 pers-days, plus mob/ demob: 1 day each

| Category                 | details                                                                                                                        |                                    | totals             | receipt codes                             |
|--------------------------|--------------------------------------------------------------------------------------------------------------------------------|------------------------------------|--------------------|-------------------------------------------|
| Wages                    | soil sampling wages: \$322/ day x 10 pers-days<br>mob-demob: cost-shared with other projects<br>Sample shipping wages: 0.5 day | \$3,220.00<br>\$150.00<br>\$150.00 | \$3,520.00         |                                           |
| Transportation           | truck: 5 field days + 2 mob days+ sample shipment<br>delivery (8 days x \$100/day)<br>fuel as per receipts                     | \$800.00<br>\$395.92               | \$1,195.92         | 1.1.2, 1.2.2, 1.3.2, 1.4.1, 2.3.1, 4.1.1  |
| Supplies                 | tools, batteries, sample bags, bear spray                                                                                      | \$171.86                           | \$171.86           | 7.1.1                                     |
| Freight                  | freight                                                                                                                        | \$29.42                            | \$29.42            | 3.1.1                                     |
| Assays, 179 soil samples | ALS assay certificate WH15117877<br>ALS assay certificates WH15140837                                                          | \$970.01<br>\$6,642.05             | \$7,612.06         | 5.1.1<br>6.1.1                            |
| Room and board           | room and board (2 pers x 1 day+ extra food)<br>mob-demob: cost-shared with other projects                                      | \$442.46<br>\$150.00               | \$595.92           | 1.1.1, 1.2.1, 1.3.1, 9.1.1, 9.2.1, 10.1.1 |
| Report                   | Data management, report, printing:                                                                                             | \$924.00                           | \$924.00           | 8.1.1                                     |
| <b>TOTAL:</b>            |                                                                                                                                |                                    | <b>\$14,049.18</b> |                                           |

Based on information supplied by contractor

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signed: Danièle Héon, P. Geo  
Whitehorse, November 20th, 2015

**APPENDIX F- ASSAY CERTIFICATES**

See Data Folder for Assay Certificates