

**Soil Sampling and Prospecting Report on
the AU 1+2, 9-12, 13-42 Claims
Dawson Mining District
Yukon Territory**

**Latitude 63°10'00"N, Longitude 139°10'00"W
UTM: 7013630N, 584376E, NTS 1150/03**

for

**ERIN VENTURES INC.
31 Bastion Square, Suite 102
Victoria, B.C.
V8W 1J1
Phone: 250-384-1999
Fax: 250-384-6761
Toll Free: 1-800-289-3746**

by

**J. T. Shearer, M.Sc., P.Geo.
2550 Tyner Street,
Port Coquitlam, BC
V3C 2Z1
604-970-6402**

jo@HomegoldResourcesLtd.com

August 15, 2011

Fieldwork completed between June 7 and June 15, 2011

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SUMMARY

- (1) The AU 1+2, 9-12, 13-42 Mineral Claims are located 95km south-southeast of Dawson City, Yukon.
- (2) Access in 2010 was by helicopter from Dawson City and the Quartz Creek Airstrip.
- (3) The Claims are underlain by Devonian to Mississippian meta-volcanics (mafic schists and amphibolite to gneiss and meta-sediments interbedded quartzites and polytic schists) with an Early Jurassic granodiorite pluton on the south side of the claims.
- (4) Minor placer gold concentrations are known in the creeks of the area.
- (5) A small program of soil sampling and prospecting was completed in June 2010.
- (6) No anomalous soil values were encountered by the sampling in 2010. Soil values ranged up to 0.004ppb Au.
- (7) In 2011 a program of prospecting, geology and silt sampling was completed by a crew who camped out on the property.
- (8) Anomalous results of higher arsenic values were located in contour soils about halfway down the creek close to where the crew observed angular quartz breccias in float. The rock did not run in gold or arsenic but the crew took the presence of the quartz breccias as a good sign. The highest soil was E119S at 299 ppm. Arsenic, anomalous copper, high Moly (44), Ni P, Pb and Zn (see attached assay certificates).
- (9) A follow-up program of detail soils, prospecting and geological mapping is recommended.



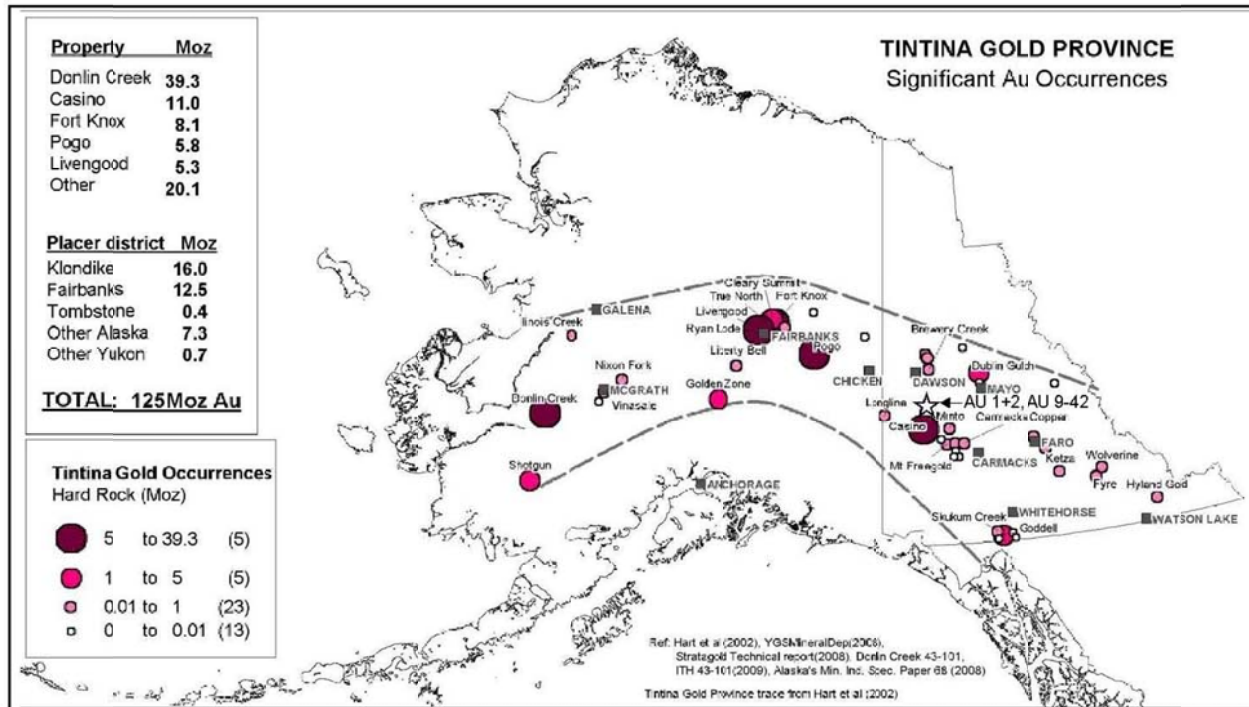
INTRODUCTION

During June 2011 Erin Ventures Inc. engaged J. T. Shearer, M.Sc., P.Geo, to supervise follow-up prospecting, geology and silt sampling surveys for their Yukon Quartz claims approximately 5 km from the eastern border of Underworld Resource's (UW) White Gold property (approximately 95 km south of Dawson City). The claim block totals 46 claims.

Regionally, mineralization at the nearby White Gold Deposit is controlled by prominent structures and was in part discovered using relatively detailed soil sampling. The alteration associated with mineralization in the area is very subtle and difficult to recognize in hand sample. Gold values show a close association with pyrite. Gold thresholds in soils are consistently low in the area having greater 15ppb Au being considered anomalous.

At the Golden Saddle Zone, the gold values are strongly tied to the local structure and host rock rheology. In particular, mineralization occurs along a series of NE oriented structures with local enrichments along NW oriented ultramafic units (serpentinite and/or meta-pyroxenites) that are interpreted to have been emplaced along Jurassic (or older) thrust faults.

Anomalous results of higher arsenic values were located in contour soils about halfway down the creek close to where the crew observed angular quartz breccias in float. The rock did not run in gold or arsenic but the crew took the presence of the quartz breccias as a good sign. The highest soil was E119S at 299 ppm. Arsenic, anomalous copper, high Moly (44), Ni P, Pb and Zn (see attached assay certificates.



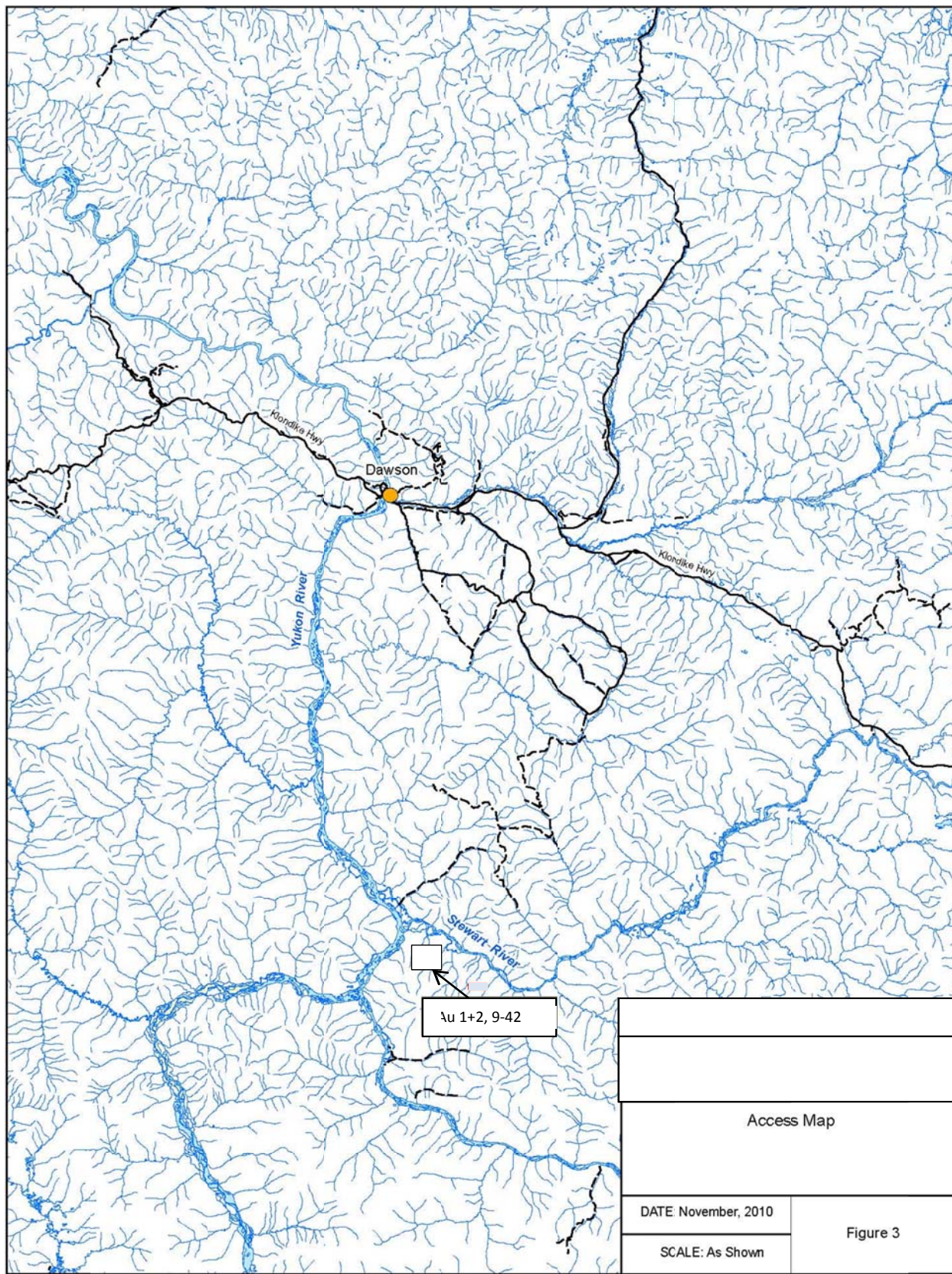
The property lies within the northern section of the Dawson Range gold belt, a 60 km-long north-westerly trend of placer gold occurrences, porphyry copper-gold showings, and gold-bearing polymetallic epithermal veins. The Dawson Range gold belt forms part of the Tintina Gold Province, an arc-shaped 2,000 km-long metallogenic province from northern BC, Yukon and southwestern Alaska. In Yukon, TGP includes deposits as: Brewery Creek, White River, Dublin Gulch, Minto and Wolverine; in Alaska: Fort Knox, Donlin Creek and Pogo. Majority of the deposits and mineral occurrences occur between the two first order tectonic structures – Tintina and Denali fault systems.

LOCATION and ACCESS

The claims are immediately south of the Stewart River about 95km south-southeast of Dawson City, Yukon.

Access currently is best by helicopter from Dawson or the Quartz Creek Airstrip.

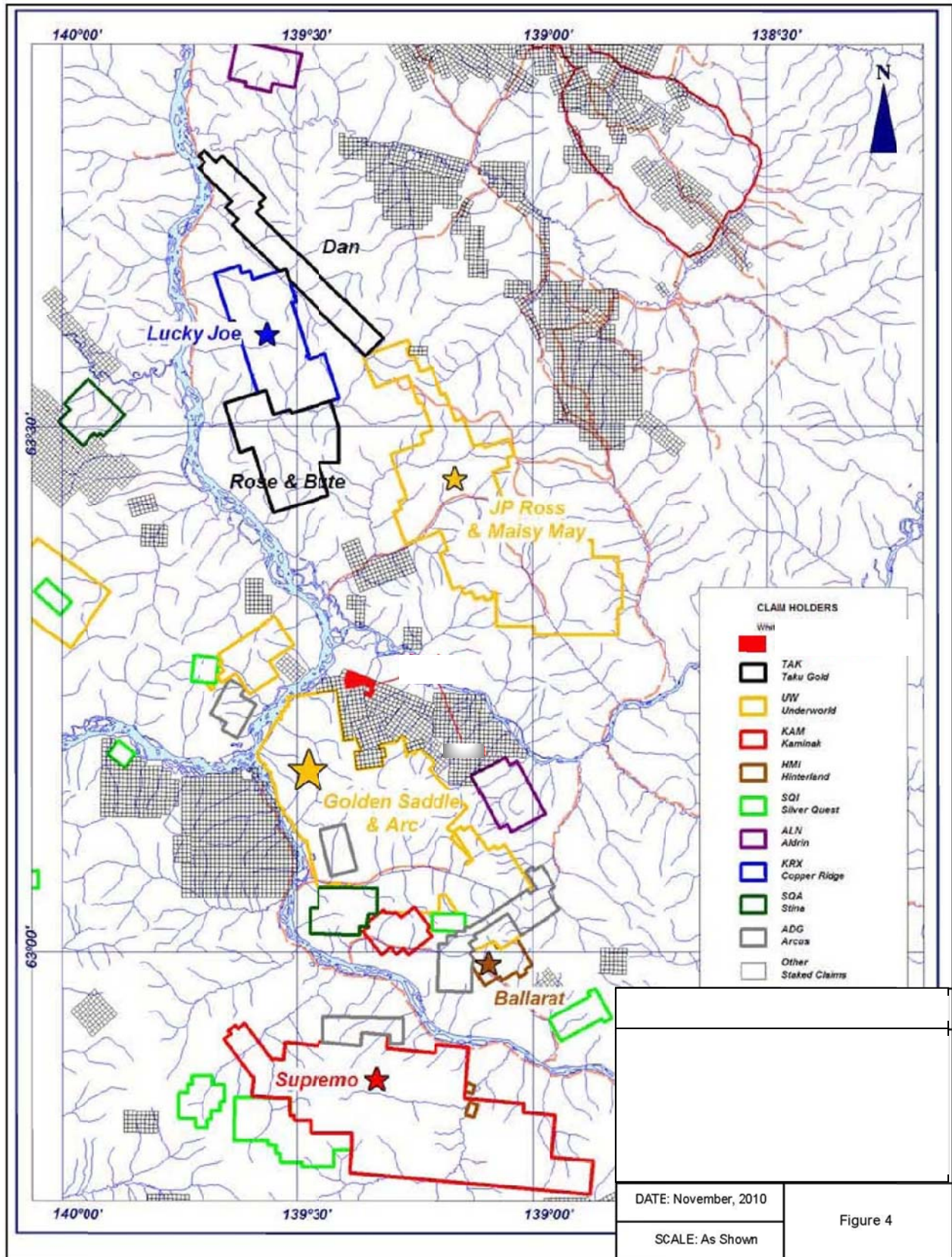
The nearby development work at the Golden Saddle Zone by Kinross is by barge out of Dawson for heavy equipment and helicopter. Numerous active placer mines are located on the south side of the Klondike gold fields, a distance of about 5km north of the AU 1+2, 9-42 property (Figure 3).



PROPERTY (List of Claims)

Grant Number	Claim Name	Map Sheet	Date of Location	* Current Anniversary Date
YC98601	AU 1	1150/03	June 2009	June 30, 2016
YC98602	AU 2	1150/03	June 2009	June 30, 2016
YC98609	AU 9	1150/03	June 2009	June 30, 2016
YC98610	AU 10	1150/03	June 2009	June 30, 2016
YC98611	AU 11	1150/03	June 2009	June 30, 2016
YC98612	AU 12	1150/03	June 2009	June 30, 2016
YC98613	AU 13	1150/03	June 2009	June 30, 2016
YC98614	AU 14	1150/03	June 2009	June 30, 2016
YC98615	AU 15	1150/03	June 2009	June 30, 2016
YC98616	AU 16	1150/03	June 2009	June 30, 2016
YC98617	AU 17	1150/03	June 2009	June 30, 2016
YC98618	AU 18	1150/03	June 2009	June 30, 2016
YC98619	AU 19	1150/03	June 2009	June 30, 2016
YC98620	AU 20	1150/03	June 2009	June 30, 2016
YC98621	AU 21	1150/03	June 2009	June 30, 2016
YC98622	AU22	1150/03	June 2009	June 30, 2016
YC98623	AU 23	1150/03	June 2009	June 30, 2016
YC98624	AU24	1150/03	June 2009	June 30, 2016
YC98625	AU25	1150/03	June 2009	June 30, 2016
YC98626	AU 26	1150/03	June 2009	June 30, 2016
YC98627	AU 27	1150/03	June 2009	June 30, 2016
YC98628	AU 28	1150/03	June 2009	June 30, 2016
YC98629	AU 29	1150/03	June 2009	June 30, 2016
YC98630	AU 30	1150/03	June 2009	June 30, 2016
YC98631	AU 31	1150/03	June 2009	June 30, 2016
YC98632	AU 32	1150/03	June 2009	June 30, 2016
YC98633	AU 33	1150/03	June 2009	June 30, 2016
YC98634	AU 34	1150/03	June 2009	June 30, 2016
YC98635	AU 35	1150/03	June 2009	June 30, 2016
YC98636	AU 36	1150/03	June 2009	June 30, 2016
YC98637	AU 37	1150/03	June 2009	June 30, 2016
YC98638	AU 38	1150/03	June 2009	June 30, 2016
YC98639	AU 39	1150/03	June 2009	June 30, 2016
YC98640	AU 40	1150/03	June 2009	June 30, 2016
YC98641	AU 41	1150/03	June 2009	June 30, 2016
YC98642	AU 42	1150/03	June 2009	June 30, 2016

* Upon acceptance of the assessment work documented in this Assessment Report



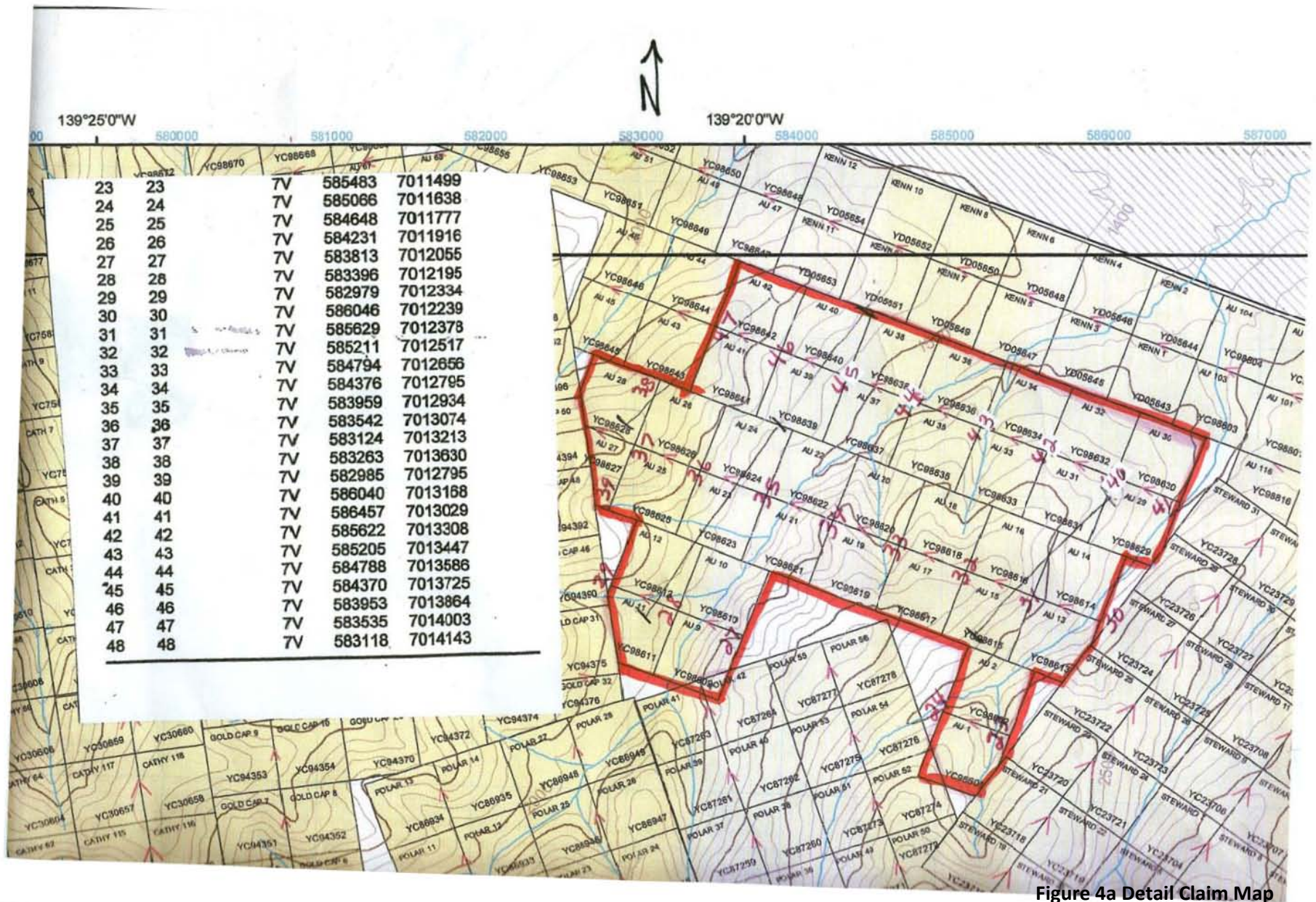


Figure 4a Detail Claim Map

FIELD and ANALYTICAL PROCEDURES

Soil and silt sample locations were marked with a handheld GPS (Garmin model GPSmap 765) unit (refer to Appendix IV) and flagging tape.

Silt samples were carefully collected with a small trowel from the main channel of the creek depending on the depth of the organic layer. Most silt samples were taken from active zone of the creek but some were from the quietest side areas. Soil samples were collected with a grubhoe from a depth of 10cm to 25cm depending on the depth of the organic layer.

The soil samples were transported by D. Cardinal, P. Geo to the Chemex (ALS) prep lab in Whitehorse, where they were air freighted to the main Laboratory in Vancouver. Each silt sample was dried and sieved to -80mesh. Gold was determined by AA, ICP finish and the remaining elements by ICP. Refer to attached analytical sheets.

REGIONAL GEOLOGY

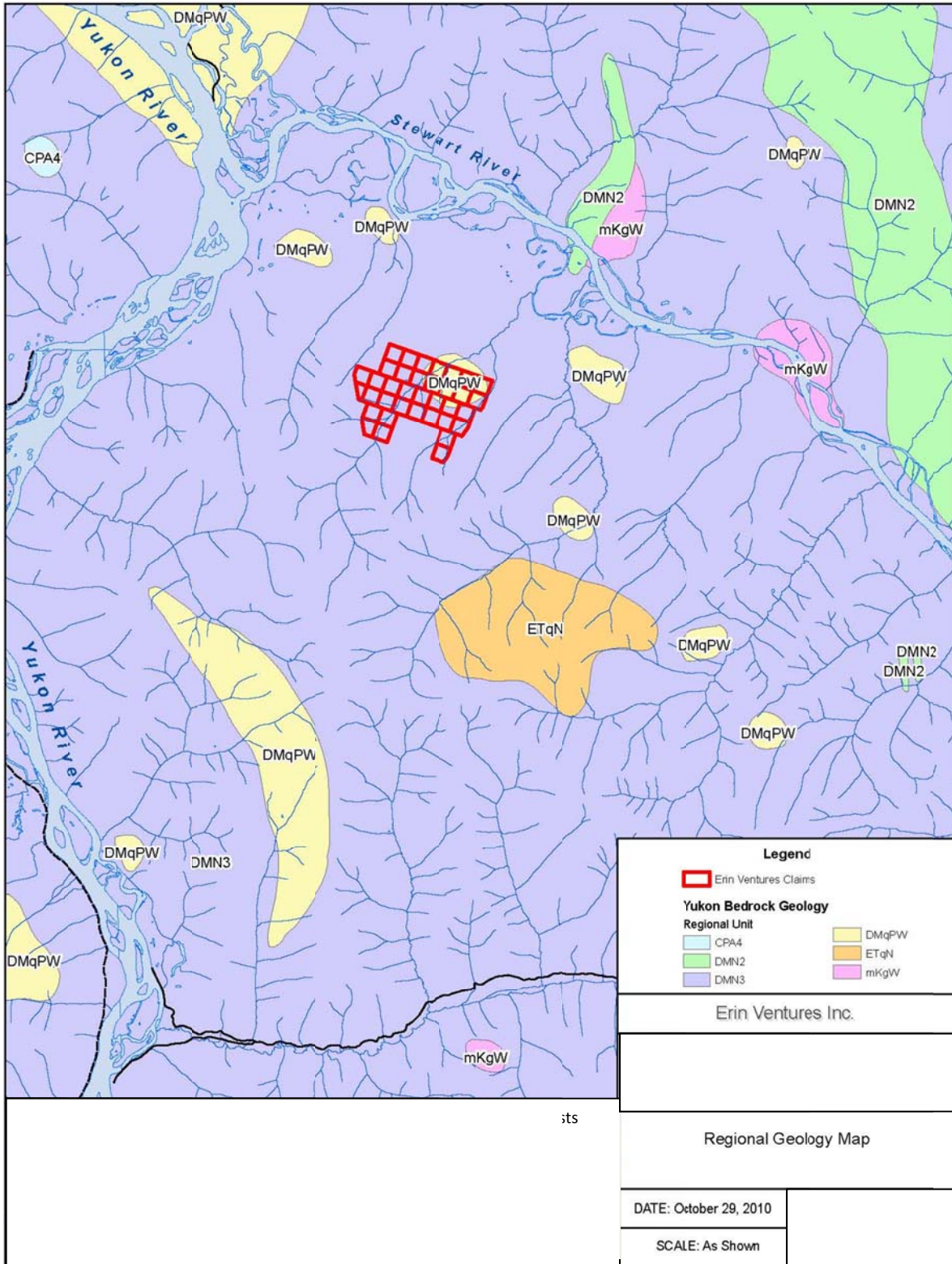
The property is situated within the Yukon-Tanana Terrane (YTT), which spans part of the Yukon Territory and east-central Alaska. This terrane is part of the Intermontane superterrane, and is bounded to the northeast and southwest by the right-lateral Tintina-Kaltag and Denali-Farewell fault systems (Figure 1). Between late Palaeozoic and early Cenozoic the Canadian Cordillera was accreted to the western margin of the North American craton. Many of the accreted terranes consist of island-arc and oceanic juvenile rocks, but there are also terranes of older pericratonic affinity (Colpron, Nelson and Murphy 2006). The largest of these accreted pericratonic terranes is the YTT. The origin of these pericratonic terranes is not well understood, but they have isotopic and provenance ties to Archean and Proterozoic cratonic source regions. In the mid-Palaeozoic, the YTT rifted southward and westward away from the north-west margin of Laurentia, in conjunction with the opening of the Slide Mountain Ocean (Nelson, et al. 2006, Berman, et al. 2007, Colpron, Nelson and Murphy 2006). Quartz-rich schists and gneisses are the result of continental margin-type deposition of sediments during this period.

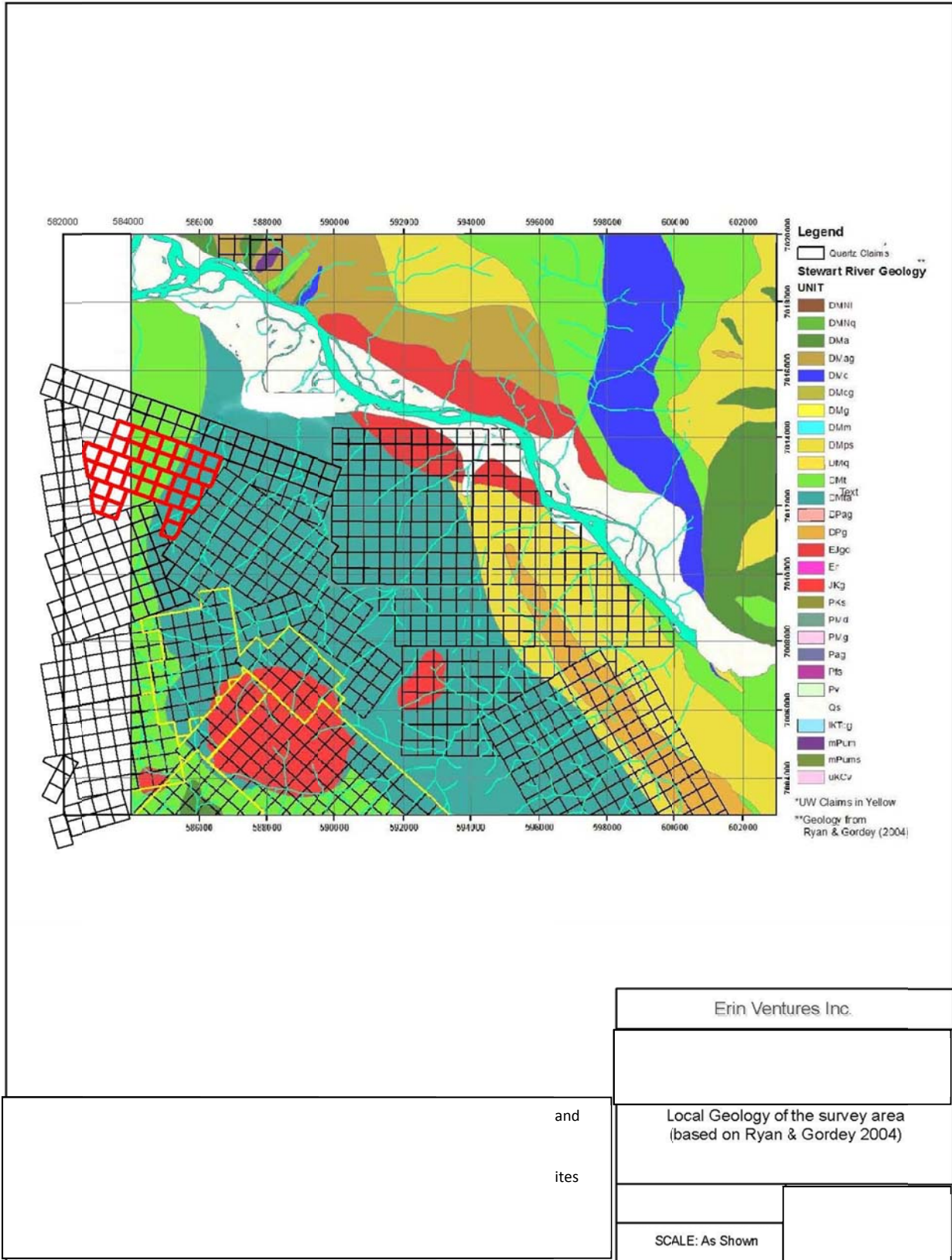
Reversal of subduction and closure of the Slide Mountain ocean began in the mid-Permian with re-suturing of the YTT occurring near its point of origin in the early Mesozoic (Colpron, Nelson and Murphy 2007). The Laurentian margin and the YTT both host late Devonian to early Mississippian and Permian igneous rocks. Mid Cretaceous intrusive rocks, also found intruding YTT, have commonly been associated with mineralization in the Tintina Gold Province, an arcuate zone that stretches across Alaska and western Canada hosting known mineral deposits like Pogo, Fort Knox, and Dublin Gulch. The Tintina Gold province contains at least an estimated 125Moz of gold occurrences (Hart et al., 2000).

Due to the lack of exposure of the poly-deformed meta-igneous, meta-volcanic, and metasedimentary rocks of the YTT, it has until recently been one of the most enigmatic and poorly understood terranes of the Canadian Cordillera (Ryan 2003). However, in the last decade more geological mapping in the Stewart River area has been undertaken by the Geological Survey of Canada as a part of the NATMAP program, (Ryan and Gordey 2005). This mapping provides the most recent, regional scale mapping information in the Stewart River area.

The lowermost unit in the Stewart River map area is a Middle Palaeozoic metasiliciclastic rock unit dominated by psammites and quartzites correlating to the Snowcap assemblage elsewhere in the YTT (Colpron, Nelson and Murphy 2006, Berman, et al. 2007). The Snowcap assemblage is interpreted as a metamorphosed continental margin and consists mostly of meta-sedimentary quartzites, psammites, oolitic calc-silicic schists along with amphibolites and minor ultramafic rocks (Ryan and Gordey, 2001). Stratigraphically above the siliciclastic rocks is a unit of intermediate to mafic metavolcanic rocks including amphibolites and orthogneisses representing a continental arc system. That the mafic orthogneisses and the potassic augen gneisses may comprise a subvolcanic intrusive complex of late Devonian to Mississippian granite, tonalite, diorite, monzogranite, and granodiorite intrusions (Ryan and Gordey 2001, Berman, et al. 2007). Other rocks include carbonaceous pelite, chert and minor quartzite of the Nasina assemblage (Colpron, Nelson, and Murphy 2006). To the north of the Stewart River area is the Permian Klondike schist. The Klondike schist is a highly fissile muscovite/chlorite-quartz schist primarily of volcanic protoliths (Mortensen 1992, Berman, et al. 2007). The basement was metamorphosed during the Permian. Thrust faulting in the Jurassic created km-scale stacked thrust sheets marked along strike with thin m-scale lenses of commonly magnetic ultramafic rocks (MacKenzie 2008). This thrust event overprinted the Permian metamorphic fabric and was followed by subsequent deformation associated with late Cretaceous normal to dextral faulting. Younger intrusive rocks include

granodiorite of Jurassic and mid Cretaceous age, and upper Cretaceous Carmacks Group consisting of dacites, andesite, basalt and minor rhyolite (Ryan et al., 2003).





LOCAL GEOLOGY and 2011 PROSPECTING

Within the claim area the geology appears to consist principally of meta-volcanic, meta-sedimentary, and Jurassic intrusive units based on Geological Survey of Canada mapping performed by Ryan and Gordey (OF4641, 2004). The specific units of interest are (Figure 6):

DMN3 – Devonian to Mississippian mixed meta-volcanics. Primarily mafic schists and amphibolite gneiss.

DMqPW – Devonian to Mississippian meta-sediments. Primarily interbedded quartzites and pelitic schists.

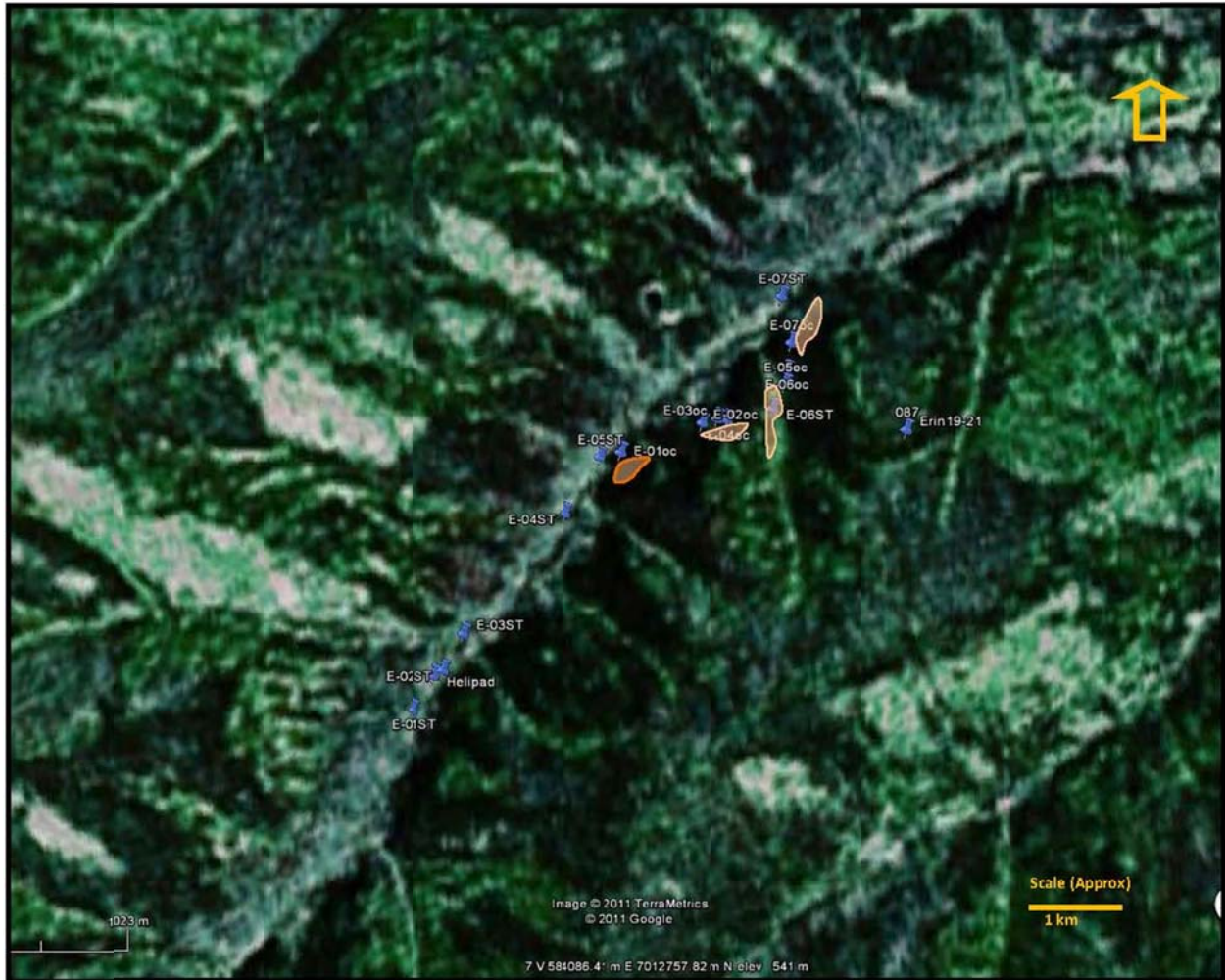
EJgd – Early Jurassic granodiorite.

Reconnaissance property mapping and sampling was conducted along a section of a north-easterly flowing stream which empties into the Stewart River (see attached maps). The region is un-glaciated with much of the property covered by colluvial and alluvium materials. A section of the south-eastern side of the creek valley was surveyed as the slopes along this area have limited bedrock exposure with well-developed residual soils for soil sampling. Part of the stream was also silt sampled.

A mapping traverse conducted along the south-eastern slope encountered bedrock predominately consisting of north-westerly trending, quartz-feldspathic micaceous schist displaying shallow open (D_1) deformation folding with S_1 and S_2 schistosity. Occasionally, only minor pyrite was observed with the schist, no other sulphides were noted.

Yukon government (YGS) regional mapping along this area outlined a granitic intrusive stock. No intrusive body was noted however, several down-slope transported angular float were observed, comprised of coarse k-spar-quartz-mica pegmatitic-type material.

Additional traverses carried out on either side of the stream valley encountered no other bedrock exposures.



ERIN CLAIMS
RECONNAISSANCE BEDROCK & SILT SAMPLE SURVEYS

 Exposed Bedrock – Predominately foliated, quartz-feldspathic-muscovite schist.

E-01ST: silt sample sample site E-01oc: rock outcrop site

GEOCHEMISTRY

Silt Sampling 2011

Soil geochemistry, particularly for gold, was utilized by Underworld and the original vendor of the White Gold property to outline the mineralized area which has become the White Gold discovery.

Anomalous results of higher arsenic values were located in contour soils about halfway down the creek close to where the crew observed angular quartz breccias in float. The rock did not run in gold or arsenic but the crew took the presence of the quartz breccias as a good sign. The highest soil was E119S at 299 ppm. Arsenic, anomalous copper, high Moly (44), Ni P, Pb and Zn (see attached assay certificates

Silt samples in 2011 were delivered by D. Cardinal, P.Geo. to the ALS-Chemex prep facility in Whitehorse. Gold values in 2010 soils range from <0.001ppm (detection limit) up to 0.004ppm Au. There were no areas of higher gold values in the 2010 soils. Soil sample results are plotted on Figure 7. Barium levels are slightly elevated from sample 70 to 83 in the western part of the claims. Samples 65 and 66 are elevated in silver around a NE trending creek.

The program is being carried out under the supervision of J. T. Shearer, M.Sc., P.Geo.

A low level magnetic survey just to the east of the AU 1+2, 9-42 claims (Figure 8) clearly defines the granodiorite (EJd). Its contact with the DMta and Dmq units are also local magnetic highs and is likely reflecting a sulphide bearing hornfelsed halo at the contact. The survey also defines a series of NW and NE oriented magnetic highs in the NW quadrant of the survey area. They are interpreted to be 1.) an intrusive dike swarm, likely coeval with the EJd; and/or 2.) potential ultramafic units. Furthermore, they appear to be cross-cut by a NE oriented structure (Figure 9). These structures could possibly trend onto the AU 1+2, 9-42 claims. At White Gold, the gold mineralization is strongly tied to the local structure and host rock rheology. And at Golden Saddle mineralization occurs along a series of NE oriented structures with local enrichments along NW oriented ultramafic units (serpentinite and/or meta-pyroxenites) that are interpreted to have been emplaced along Jurassic (or older) thrust faults.

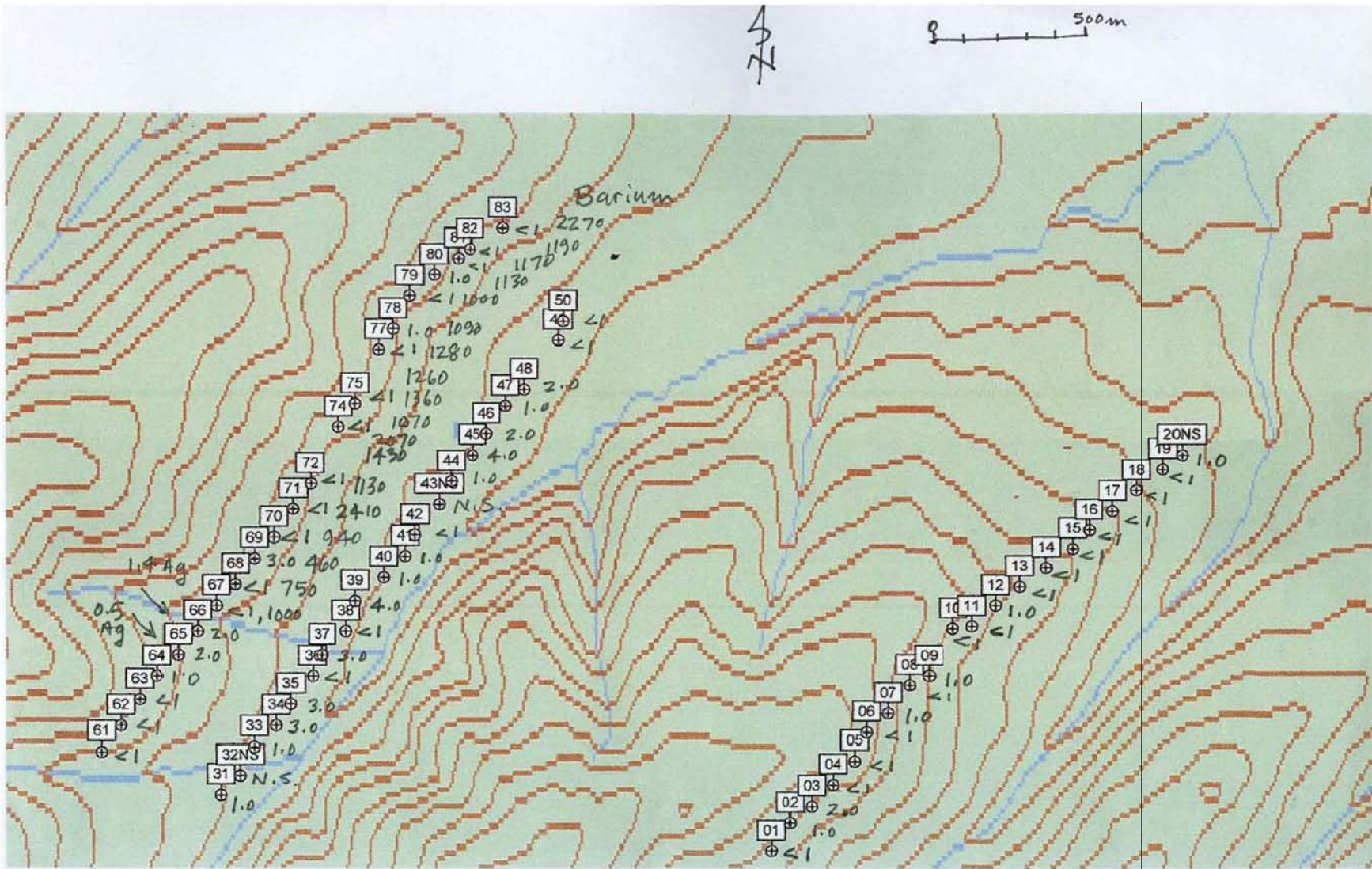


Figure 7 Location and Results of Soil Sampling

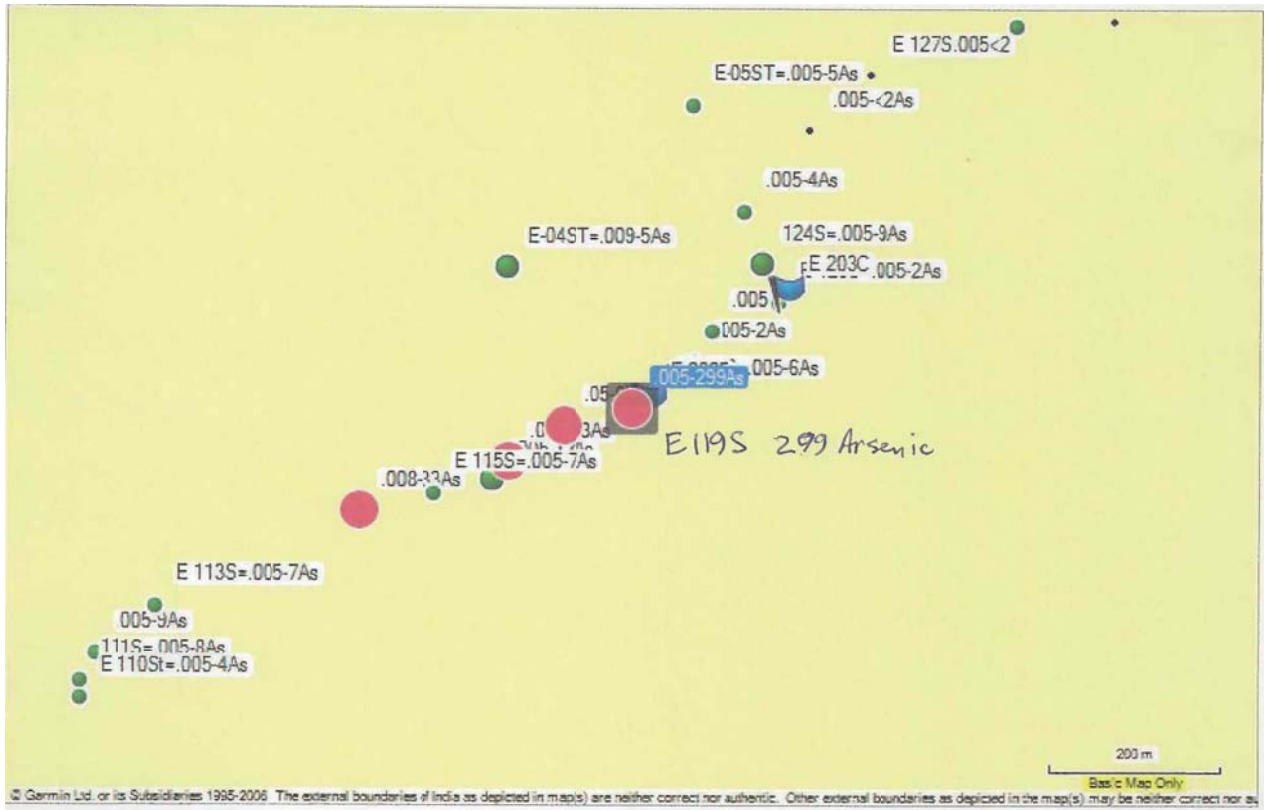
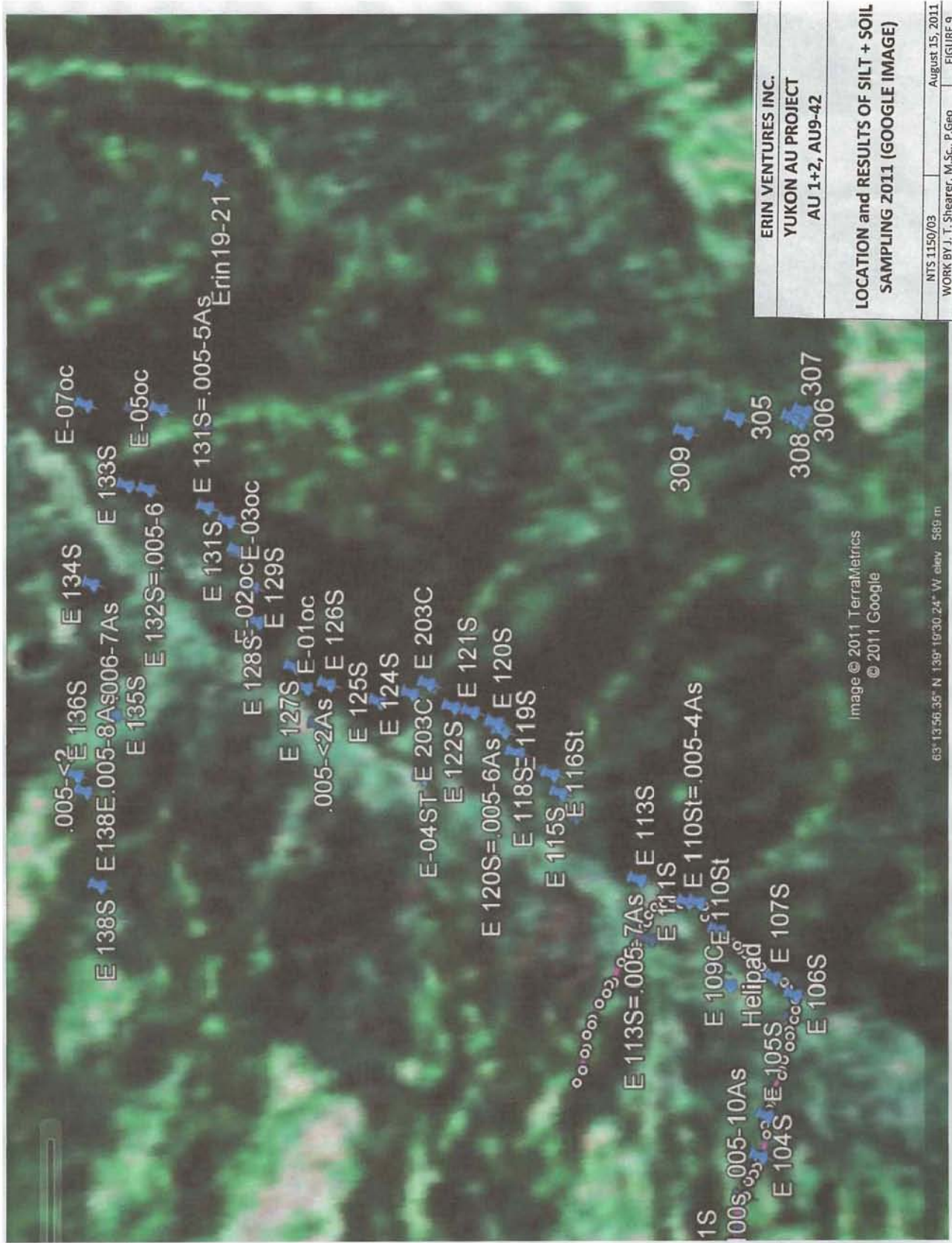


Figure 8 Location of Soil and Silt Results 2011 Sampling
Garmin Plot



ERIN VENTURES INC.
 YUKON AU PROJECT
 AU 1+2, AU9-42

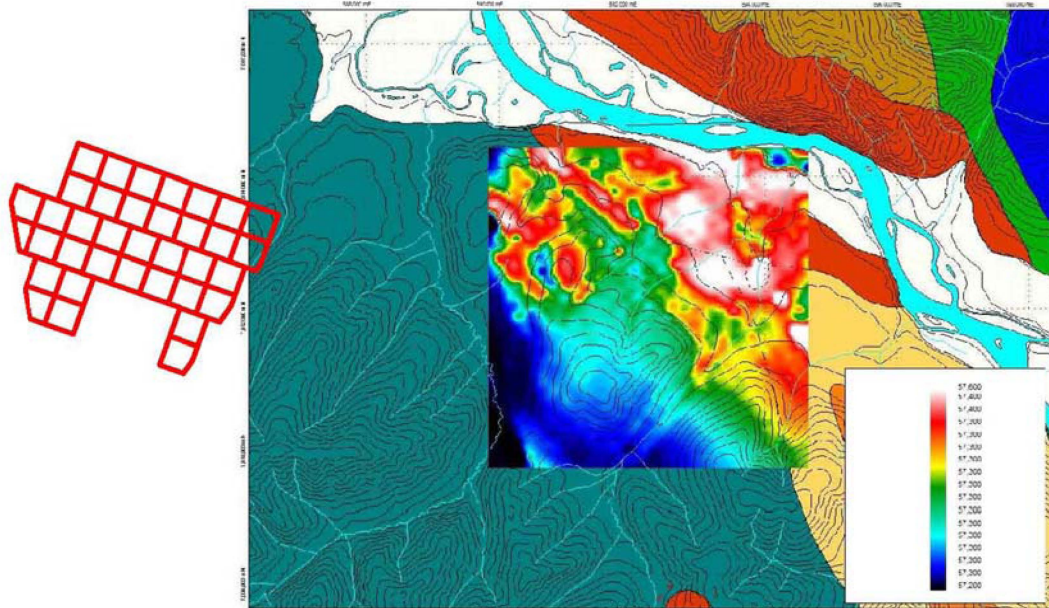
LOCATION and RESULTS OF SILT + SOIL SAMPLING 2011 (GOOGLE IMAGE)

NTS 1150/03 August 15, 2011
 WORK BY J. T. Shearer, M.Sc., P. Geo FIGURE 9

Image © 2011 TerraMetrics
 © 2011 Google

63°13'56.35" N 139°19'30.24" W elev. 589 m

0.005 – Gold in ppb, 5 As = 5ppm arsenic



Erin Ventures Inc.	
Yukon Strike Project AU 1+2 AU 9-42	
Total Magnetics	
DATE: November, 2010	Figure 10
SCALE: As Shown	

CONCLUSIONS and RECOMMENDATIONS

The Claims are underlain by Devonian to Mississippian meta-volcanics (mafic schists and amphibolite to gneiss) and meta-sediments (interbedded quartzites and pelitic schists) with an Early Jurassic granodiorite pluton to the south side of the claims. A small program of soil sampling and prospecting was completed in June 2010. No anomalous soil values were encountered in the soil program. Soil values ranged up to 4ppb Au. There were slightly anomalous silver samples and barium.

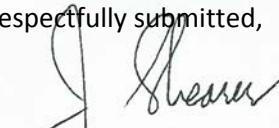
In 2011 a program of prospecting, geology and silt sampling was completed by a crew who camped out on the property.

Anomalous results of higher arsenic values were located in contour soils about halfway down the creek close to where the crew observed angular quartz breccias in float. The rock did not run in gold or arsenic but the crew took the presence of the quartz breccias as a good sign. The highest soil was E119S at 299 ppm. Arsenic, anomalous copper, high Moly (44), Ni P, Pb and Zn (see attached assay certificates.

The magnetic survey to the east was the most useful data available and defined a series of NE and NW magnetic highs as well as a potential structure(s) in the NW quadrant of the survey area. Based on the surveys and available geologic data the northern half of the survey area, the NW quadrant in particular, are interpreted to be the most prospective locations in the survey area. For future work in the area the following is recommended:

- 1.) Detailed mapping/prospecting – Detailed mapping in the area to better define bedrock lithologies and potential structure. The Geological Survey of Canada mapping is a good first pass, but it is coarse and misses a lot of details. Along those lines, and assuming the Geological Survey of Canada mapping is fairly accurate, sample nearly every rock you can find. The alteration associated with mineralization in the area is very subtle and difficult to recognize in hand sample. Furthermore, the Au shows a close associate with pyrite, so anything with pyrite, relict pyrite, or limonitic staining should be sampled.
- 2.) Soil sampling – Detailed grid soil sampling should be conducted, particularly over the granodiorite and NW quadrant. This is by far the best exploration tool in the area, and can help you better define your bedrock geology. Also, keep in mind that Au thresholds are consistently low in the area (>15 ppb anomalous). If an anomaly is defined, follow up with trenching and or drilling.
- 3.) Lidar –A Lidar survey of the area is recommended. Not only will it give better topographic control in the area (approximately 2m contours), but can also be converted into a detailed DEM for structural and lineament interpretation of the area. The survey sees through the vegetation and allows subtle features to be detected that would otherwise be overlooked.
- 4.) Work Together – The best results can be obtained by combining the respective claim blocks.

Respectfully submitted,



J. T. Shearer, M.Sc., P.Geo.

REFERENCES

- Berman, R.G., J.J. Ryan, S.P. Gordey, and M. Villeneuve. "Permian to Cretaceous polymetamorphic evolution of the Stewart River region, Yukon-Tanana terrane, Yukon, Canada: P-T evolution linked with in situ SHRIMP monazite geochronology." *Journal of Metamorphic Geology*, 2007: 802-827.
- Colpron, M., J. Nelson, and D.C. Murphy. "A tectonostratigraphic framework for the pericratonic terranes of the northern Canadian Cordillera." In *Paleozoic Evolution and Metallogeny of Pericratonic Terranes at the Ancient Pacific Margin of North America*, by Maurice Colpron, 1-24. 2006.
- Colpron, Maurice, JoAnne I. Nelson, and Donald C. Murphy. "Northern Cordilleran terranes and their interactions through time." *GSA Today*, 2007: 4-10.
- Duk-Rodkin, A. *Glacial limits of Stewart River, Yukon Territory (115-O&N)*. Open file 3801, scale 1:250,000, Geological Survey of Canada, 2001.
- Dusel-Bacon, C. "Paleozoic tectonic and metallogenic evolution of the pericratonic rocks of east-central Alaska and adjacent Yukon." In *Paleozoic Evolution and Metallogeny of Pericratonic Terranes at the Ancient Pacific Margin of North America*, by M Colpron and J. Nelson, 25-74. Geological Association of Canada Special Paper 45, 2006.
- Hart, C.J.R., T. Baker, and M. Burke. "New exploration concepts for country-rock-hosted, intrusion related gold systems: Tintina gold belt in Yukon." *British Columbia and Yukon Chamber of Mines Cordilleran Roundup*. 2000. 145-172.
- Johnston, S.T. *Geological compilation with interpretation from geophysical surveys of the northern Dawson Range, central Yukon (115J/9 & 10; 115I/12)*. Open file 1995-2, Indian and Northern Affairs Canada, 1995.
- MacKenzie, D.J., Craw, D. "The Otago schist, New Zealand and the Klondike schist, Canada: a comparison of two historic gold fields." *AusIMM Conference*. 2007. 189-198.
- MacKenzie, D.J., Craw, D., Mortensen, J. "Structural controls on orogenic gold mineralization in the Klondike Goldfields, Canada." *Mineralium Deposita*, 2008: 350-366.
- Mortensen, J.K. "Pre-mid Mesozoic tectonic evolution of the Yukon-Tanana terrane, Yukon and Alaska." *Tectonics* 11, 1992: 836-853.
- Mortensen, J.K., R. Chapman, W. LeBarge, and E Crawford. "Compositional studies of placer and lode gold from western Yukon: Implications for lode sources." *Yukon Exploration and Geology* 2005, 2005: 247-255.
- Nelson, J.L., M. Colpron, S.J. Piercey, C. Dusel-Bacon, D.C. Murphy, and C.F. Roots. "Paleozoic tectonic and metallogenetic evolution of pericratonic terranes in Yukon, northern British Columbia and eastern Alaska." In *Paleozoic Evolution and Metallogeny of Pericratonic Terranes at the Ancient Pacific Margin of North America*, by M Colpron and J Nelson, 323-360. Geological Association of Canada Special Paper 45, 2006.
- Ryan, J.J. "Bedrock geology of Yukon-Tanana terrane in southern Stewart river map area, Yukon Territory." *Geological Survey of Canada Current Research*, 2003: 13p.
- Ryan, J.J. "Update on bedrock geological mapping of the Yukon-Tanane terrane, southern Stewart River map area, Yukon Territory." *Geological Survey of Canada Current Research*, 2003: 7p.

Ryan, J.J., and S. Gordey. "Geology of the Thistle Creek area (115-O/3), Yukon Territory. Scale 1:50,000." Open file 3690, 2001.

Ryan, J.J., and S. Gordey. Geology, Stewart River area (115-N, 115-O and part of 115-J). Yukon Territory. Open file 4970, scale 1:250,000, Yukon Geological Survey, 2005.

Ryan, J.J., and S. Gordey. "New geological mapping in Yukon Tanana terrane near Thistle Creek, Stewart River map area, Yukon Territory, ." Geological Survey of Canada Current Research, 2001a.

APPENDIX I

STATEMENT of QUALIFICATIONS

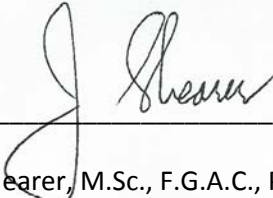
AUGUST 15, 2011

STATEMENT of QUALIFICATIONS

I, JOHAN T. SHEARER, of 3572 Hamilton Street, in the City of Port Coquitlam, in the Province of British Columbia, do hereby certify:

1. I am a graduate of the University of British Columbia (B.Sc., 1973) in Honours Geology, and the University of London, Imperial College (M.Sc., 1977).
2. I have over 35 years experience in exploration for base and precious metals and industrial mineral commodities in the Cordillera of Western North America and Superior Province in Manitoba and Northern Ontario with such companies as McIntyre Mines Ltd., J. C. Stephen Explorations Ltd., Carolin Mines Ltd. and TRM Engineering Ltd.
3. I am a fellow in good standing of the Geological Association of Canada (Fellow No. F439) and I am a member in good standing with the Association of Professional Engineers and Geoscientists of British Columbia (Member No. 19,279) and a member of the CIMM and an elected fellow of the Society of Economic Geologists (SEG Fellow #723766).
4. I am an independent consulting geologist employed since December 1986 by Homegold Resources Ltd. at #5-2330 Tyner St., Port Coquitlam, B.C.
5. I am the author of the present report entitled "Soil Sampling and Prospecting Report on the AU 1+2,9-12,13-42" for Erin Ventures Inc. dated August 15, 2011.
6. I have visited the property between June 1 and June 15, 2010. I organized and supervised the current program by D. G. Cardinal, P.Geo and R. Olynyk, Prospector, in June 2011. I have carried out prospecting and sample collection and am familiar with the regional geology and geology of nearby properties. I have become familiar with the previous work conducted on the Au Project by examining in detail the available reports and maps and have discussed previous work with persons knowledgeable of the area.

Dated at Port Coquitlam, British Columbia, this 15th day of August, 2011.



J. T. Shearer, M.Sc., F.G.A.C., P.Geo.
Quarry Supervisor #98-3550
August 15, 2011

APPENDIX II

STATEMENT of COSTS

AUGUST 15, 2011

**STATEMENT of COSTS 2011
AU CLAIMS
YUKON-STEWART RIVER AREA**

D. G. Cardinal, Geologist, P.Geo. (BC) + P.Geol (Alberta) 8 days @ \$650/day	\$ 5,200.00
R. Olynyk, Experienced Prospector 8 days @ \$400/day	3,200.00
Subtotal Wages	\$ 8,400.00
Helicopter (Fireweed)	\$ 7,694.32
Truck, 8 days @ \$110/day	880.00
Fuel	481.10
Hotel	282.56
Meals	260.25
Mob & Demob from Cap to Dawson, Hunker Cr.-Black Hills to Whitehorse	1,335.68
Camp and Food	1,287.53
Analytical, 55 samples @ \$31/sample	1,443.87
Mapping, Compilation & Interpretation	1,500.00
Report Preparation (J. Shearer, M.Sc., P.Geo (BC & Ontario)	1,400.00
Subtotal	\$ 16,621.44
Grand Total	\$25,021.44

APPENDIX III

ASSAY CERTIFICATES

AUGUST 15, 2011

WH1116328 - Finalized

CLIENT: /E - Homegold Resources Ltd."

of SAMPLES: 45

DATE RECEIVED: 2011-06-19 DATE FINALIZED: 2011-07-10

PROJECT: "Rome"

CERTIFICATE COMMENTS: ""

PO NUMBER: ""

SAMPLE	Au-AA23	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
DESCRIPTI	Au	Ag	Al	As	B	Ba	Be	Bl	Ca	Cd	Co	Cr	Cu	Fe	Ga	Hg	K	La	Mg	
(ppm)	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	%	
E01ST	<0.005	<0.2		1.31	6 <10		240 <0.5	<2		0.93 <0.5		10	35	27	2.53 <10	<1		0.12	10	0.68
E02ST	<0.005	<0.2		1.2	6 <10		200 <0.5	<2		0.75 <0.5		10	31	19	2.45 <10	<1		0.13	10	0.66
E03ST	<0.005	<0.2		0.98	6 <10		180 <0.5	<2		0.61 <0.5		9	28	18	2.4 <10	<1		0.13	10	0.54
E04ST		0.009 <0.2		0.9	5 <10		160 <0.5	<2		0.63 <0.5		8	28	13	2.32 <10	<1		0.1	10	0.49
E05ST	<0.005	<0.2		1.14	5 <10		180 <0.5	<2		0.71 <0.5		8	26	17	2.23 <10	<1		0.1	10	0.59
E06ST	<0.005		0.2	1.46	6 <10		380 <0.5		2	0.73 <0.5		12	23	30	3.24 <10	<1		0.28	10	0.75
E07ST	<0.005	<0.2		1.19	6 <10		210 <0.5	<2		0.69 <0.5		9	28	18	2.37 <10	<1		0.12	10	0.61
E100S	<0.005	<0.2		1.73	10 <10		300 <0.5	<2		0.53 <0.5		10	30	20	2.86 <10	<1		0.05	10	0.51
E101S	<0.005		0.2	1.55	10 <10		330 <0.5	<2		0.77 <0.5		10	29	25	2.77 <10	<1		0.06	10	0.54
E102S	<0.005	<0.2		1.41	11 <10		300 <0.5	<2		0.74 <0.5		9	28	29	2.68 <10	<1		0.05	10	0.54
E103S	<0.005	<0.2		1.51	8 <10		250 <0.5	<2		0.57 <0.5		9	28	22	2.6 <10	<1		0.04	10	0.51
E104S	<0.005	<0.2		1.54	7 <10		270 <0.5	<2		0.56 <0.5		9	27	23	2.57 <10	<1		0.05	10	0.47
E105S	<0.005		0.2	1.34	6 <10		250 <0.5	<2		0.69 <0.5		7	25	23	2.31 <10	<1		0.05	10	0.44
E106S		0.005 <0.2		1.32	5 <10		240 <0.5	<2		1.38 <0.5		11	30	52	2.46 <10	<1		0.11	10	0.64
E107S		0.005	0.2	1.37	5 <10		360 <0.5	<2		2.15 <0.5		12	49	105	2.36 <10	<1		0.18	10	0.78
E108S	<0.005		0.2	1.76	5 <10		320 <0.5	<2		0.91 <0.5		13	46	95	3.37	10 <1		0.22	10	0.95
E110ST	<0.005		0.2	1.19	4 <10		200 <0.5	<2		0.51 <0.5		10	16	31	2.87 <10	<1		0.09	10	0.56
E111S	<0.005	<0.2		2.3	8 <10		340	0.5 <2		0.38 <0.5		12	24	23	5.06	10 <1		0.34	10	0.77
E112S	<0.005		0.2	1.68	9 <10		290 <0.5	<2		0.56 <0.5		9	25	26	3.19	10 <1		0.08	20	0.45
E113S	<0.005	<0.2		1.17	7 <10		180 <0.5	<2		0.68 <0.5		7	11	18	2.73	10 <1		0.22	10	0.52
E114S		0.008	0.2	1.66	33 <10		260 <0.5	<2		0.75 <0.5		13	33	34	3.37 <10	<1		0.23	20	0.88
E115S	<0.005	<0.2		1.35	7 <10		100 <0.5	<2		0.29 <0.5		7	30	17	2.35 <10	<1		0.07	10	0.5
E116ST	<0.005		0.2	1.82	12 <10		390 <0.5	<2		0.48	0.7	11	68	43	3.08	10 <1		0.19	10	0.88
E117S	<0.005		0.9	0.63	73 <10		260 <0.5	<2		0.13	1.3	10	12	53	3.71 <10	<1		0.26	10	0.11
E118S	<0.005		0.3	1.61	65 <10		340	0.5 <2		0.7	0.5	16	96	49	5	10 <1		0.2	20	0.68
E119S	<0.005	<0.2		1.56	299 <10		110	1.3 <2		1.06	7.5	44	27	223	4.38 <10	<1		0.1	10	0.11
E120S	<0.005	<0.2		2.3	6 <10		360	0.6 <2		0.7 <0.5		15	65	41	3.63	10 <1		0.47	20	1.18
E121S	<0.005	<0.2		2.2	2 <10		290 <0.5	<2		0.35 <0.5		15	67	43	3.65	10 <1		0.33	10	1.22
E122S	<0.005	<0.2		1.69	3 <10		300 <0.5	<2		0.44 <0.5		14	50	37	3.07	10 <1		0.55	10	0.86
E123S	<0.005	<0.2		1.46	2 <10		330 <0.5	<2		0.95 <0.5		12	44	29	2.44 <10	<1		0.2	10	0.77
E124S	<0.005	<0.2		2.23	9 <10		250	0.7 <2		0.32 <0.5		11	53	31	3.37	10 <1		0.14	10	0.95
E125S	<0.005	<0.2		2.16	4 <10		550	0.5 <2		0.5 <0.5		14	62	36	3.52	10 <1		0.38	10	1.02
E126S	<0.005	<0.2		2.26 <2	<10		540	0.5 <2		0.95 <0.5		16	71	42	3.74	10 <1		0.43	20	1.26
E127S	<0.005	<0.2		2.82 <2	<10		360	0.7 <2		0.75 <0.5		24	124	65	5.06	10 <1		0.3	20	1.59
E128S	<0.005	<0.2		2.16	3 <10		350 <0.5	<2		1.36	0.6	14	90	41	3.44	10 <1		0.3	10	1.51
E129S	<0.005	<0.2		2.35	2 <10		660	0.5 <2		2.5	0.9	20	84	54	3.65	10 <1		0.41	20	1.66
E130S	<0.005		0.5	1.95	31 <10		460	1.5 <2		1.67	0.6	20	51	92	5.86	10 <1		0.57	30	0.97
E131S	<0.005	<0.2		1.84	5 <10		540	0.6 <2		0.45 <0.5		11	24	68	3.86	10 <1		0.52	30	0.54
E132S	<0.005	<0.2		1.75	6 <10		290 <0.5	<2		0.31 <0.5		8	28	12	3.13	10 <1		0.07	10	0.49
E133S	<0.005	<0.2		1.78	8 <10		150 <0.5	<2		0.3 <0.5		11	28	24	3.2	10 <1		0.06	10	0.68
E134S	<0.005	<0.2		1.81	12 <10		290	0.5 <2		0.6 <0.5		11	34	23	3.07 <10	<1		0.09	10	0.6
E135S		0.006 <0.2		1.66	7 <10		360 <0.5	<2		0.95 <0.5		11	33	36	3.02	10 <1		0.13	10	0.71
E136S	<0.005	<0.2		2.35	4 <10		520	0.5 <2		0.47 <0.5		14	63	39	3.36	10 <1		0.22	10	1.06
E137S	<0.005	<0.2		3.16 <2	<10		1720	0.5 <2		0.65 <0.5		26	169	67	3.9	10 <1		0.93	10	2.31
E138S	<0.005	<0.2		2.6	8 <10		320	0.7 <2		0.5 <0.5		13	59	50	3.74	10 <1		0.39	20	1.24

ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th	Tl	Tl	U	V	W	Zn	
ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	
	358 <1		0.04	28	780	5	0.04 <2		4	107 <20		0.11 <10	<10		53 <10	67	
	356 <1		0.03	24	850	4	0.01 <2		4	90 <20		0.11 <10	<10		49 <10	62	
	446 <1		0.02	21	920	5	0.02 <2		3	81 <20		0.09 <10	<10		48 <10	55	
	319 <1		0.03	19	1020	5	0.01 <2		3	55 <20		0.09 <10	<10		51 <10	49	
	337 <1		0.03	20	800	4	0.02 <2		3	82 <20		0.09 <10	<10		46 <10	64	
	534 <1		0.02	17	1180	4	0.05 <2		6	26 <20		0.1 <10	<10		74 <10	109	
	384 <1		0.03	21	820	5	0.02 <2		4	83 <20		0.1 <10	<10		48 <10	69	
	360 <1		0.03	19	560	7 <0.01	<2		4	33 <20		0.08 <10	<10		63 <10	57	
	380 <1		0.04	23	780	7	0.01 <2		5	46 <20		0.08 <10	<10		57 <10	61	
	380 <1		0.04	22	780	7	0.01 <2		4	44 <20		0.08 <10	<10		53 <10	58	
	299 <1		0.02	20	680	6 <0.01	<2		4	34 <20		0.09 <10	<10		54 <10	51	
	306 <1		0.03	18	650	7 <0.01	<2		4	34 <20		0.09 <10	<10		56 <10	51	
	240 <1		0.03	17	590	5 <0.01	<2		4	41 <20		0.09 <10	<10		47 <10	48	
	404 <1		0.03	18	610	4	0.05 <2		4	49 <20		0.1 <10	<10		53 <10	58	
	516 <1		0.03	19	710	4	0.08 <2		5	59 <20		0.1 <10	<10		51 <10	57	
	318 <1		0.03	18	510	6	0.02 <2		5	30 <20		0.14 <10	<10		75 <10	64	
	434 <1		0.02	8	650	4	0.02 <2		5	18 <20		0.1 <10	<10		48 <10	65	
	582 <1		0.02	11	270	5 <0.01	<2		10	18 <20		0.09 <10	<10		67 <10	74	
	255 <1		0.01	15	230	7 <0.01	<2		7	19 <20		0.08 <10	<10		59 <10	48	
	296 <1		0.02	6	280	5	0.04 <2		7	27 <20		0.1 <10	<10		38 <10	66	
	412 <1		0.04	25	810	5	0.03 <2		7	35 <20		0.12 <10	<10		67 <10	86	
	184	1	0.02	20	530	12	0.03 <2		3	21 <20		0.08 <10	<10		58 <10	64	
	246	3	0.02	44	920	18	0.08 <2		5	24 <20		0.12 <10	<10		78 <10	132	
	508	15	0.03	46	910	56	0.41 <2		2	45 <20		0.02 <10	<10		41 <10	233	
	245	13	0.03	102	2120	38	0.29 <2		4	61 <20		0.05 <10	<10		94 <10	165	
	1770	44	0.01	429	6380	82	0.13 <2		4	83 <20		0.01 <10	<10	10	110 <10	1210	
	417	1	0.03	47	460	11	0.03	2	7	25 <20		0.14 <10	<10		86 <10	76	
	227	1	0.02	32	310	6	0.01 <2		6	12 <20		0.19 <10	<10		84 <10	58	
	286	1	0.02	39	270	11	0.03 <2		4	18 <20		0.13 <10	<10		71 <10	49	
	403	1	0.03	27	620	6	0.03 <2		4	24 <20		0.09 <10	<10		58 <10	62	
	258	1	0.02	37	170	9 <0.01	<2	2	7	19 <20		0.11 <10	<10		78 <10	74	
	342	1	0.03	38	180	7	0.01 <2		5	23 <20		0.13 <10	<10		96 <10	58	
	398	2	0.03	45	590	11	0.02 <2		8	25 <20		0.09 <10	<10		114 <10	113	
	408	2	0.03	62	590	7	0.06 <2		11	28 <20		0.12 <10	<10		120 <10	98	
	476	4	0.04	47	810	14	0.09	2	7	42 <20		0.11 <10	<10		115 <10	167	
	694	3	0.03	61	2090	8	0.07	2	9	47 <20		0.1 <10	<10		123 <10	144	
	1120	6	0.02	74	3900	17	0.03 <2		14	30 <20		0.04 <10	<10		113 <10	238	
	1040	2	0.02	18	460	10	0.01 <2		8	17 <20		0.12 <10	<10		52 <10	74	
	272	1	0.02	15	250	8 <0.01	<2		3	20 <20		0.08 <10	<10		75 <10	54	
	268	1	0.02	20	370	6 <0.01	<2		4	20 <20		0.11 <10	<10		75 <10	47	
	363	1	0.03	27	470	9 <0.01	<2	2	5	43 <20		0.09 <10	<10		63 <10	64	
	371	1	0.04	31	670	8	0.02 <2		6	53 <20		0.12 <10	<10		67 <10	66	
	167	1	0.02	41	220	6	0.01 <2		8	29 <20		0.14 <10	<10		103 <10	58	
	293	1	0.03	95	370	6	0.02	2	11	42 <20		0.21 <10	<10		128 <10	95	
	235	1	0.03	47	290	8	0.01 <2		9	29 <20		0.16 <10	<10		86 <10	90	

WH11116328 - Finalized

CLIENT : "MWE - Homegold Resources Ltd."

of SAMPLES : 45

DATE RECEIVED : 2011-06-19 DATE FINALIZED : 2011-07-10

PROJECT : "Rome"

CERTIFICATE COMMENTS : ""

PO NUMBER : " "

SAMPLE	Au-AA23 Au	ME-ICP41 Ag	ME-ICP41 Al	ME-ICP41 As	ME-ICP41 B	ME-ICP41 Ba	ME-ICP41 Be	ME-ICP41 Bi
DESCRIPTIC	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
E01ST	<0.005	<0.2		1.31	6 <10		240 <0.5	<2
E02ST	<0.005	<0.2		1.2	6 <10		200 <0.5	<2
E03ST	<0.005	<0.2		0.98	6 <10		180 <0.5	<2
E04ST	0.009	<0.2		0.9	5 <10		160 <0.5	<2
E05ST	<0.005	<0.2		1.14	5 <10		180 <0.5	<2
E06ST	<0.005		0.2	1.46	6 <10		380 <0.5	
E07ST	<0.005	<0.2		1.19	6 <10		210 <0.5	<2
E100S	<0.005	<0.2		1.73	10 <10		300 <0.5	<2
E101S	<0.005		0.2	1.55	10 <10		330 <0.5	<2
E102S	<0.005	<0.2		1.41	11 <10		300 <0.5	<2
E103S	<0.005	<0.2		1.51	8 <10		250 <0.5	<2
E104S	<0.005	<0.2		1.54	7 <10		270 <0.5	<2
E105S	<0.005		0.2	1.34	6 <10		250 <0.5	<2
E106S	0.005	<0.2		1.32	5 <10		240 <0.5	<2
E107S	0.005		0.2	1.37	5 <10		360 <0.5	<2
E108S	<0.005		0.2	1.76	5 <10		320 <0.5	<2
E110ST	<0.005		0.2	1.19	4 <10		200 <0.5	<2
E111S	<0.005	<0.2		2.3	8 <10		340	0.5 <2
E112S	<0.005		0.2	1.68	9 <10		290 <0.5	<2
E113S	<0.005	<0.2		1.17	7 <10		180 <0.5	<2
E114S	0.008		0.2	1.66	33 <10		260 <0.5	<2
E115S	<0.005	<0.2		1.35	7 <10		100 <0.5	<2
E116ST	<0.005		0.2	1.82	12 <10		390 <0.5	<2
E117S	<0.005		0.9	0.63	73 <10		260 <0.5	<2
E118S	<0.005		0.3	1.61	65 <10		340	0.5 <2
E119S	<0.005	<0.2		1.56	299 <10		110	1.3 <2
E120S	<0.005	<0.2		2.3	6 <10		360	0.6 <2
E121S	<0.005	<0.2		2.2	2 <10		290 <0.5	<2
E122S	<0.005	<0.2		1.69	3 <10		300 <0.5	<2
E123S	<0.005	<0.2		1.46	2 <10		330 <0.5	<2
E124S	<0.005	<0.2		2.23	9 <10		250	0.7 <2
E125S	<0.005	<0.2		2.16	4 <10		550	0.5 <2
E126S	<0.005	<0.2		2.26 <2	<10		540	0.5 <2
E127S	<0.005	<0.2		2.82 <2	<10		360	0.7 <2
E128S	<0.005	<0.2		2.16	3 <10		350 <0.5	<2
E129S	<0.005	<0.2		2.35	2 <10		660	0.5 <2
E130S	<0.005		0.5	1.95	31 <10		460	1.5 <2

	A4	A _g	AL	A _s		
E131S	<0.005	<0.2	1.84	5 <10	540	0.6 <2
E132S	<0.005	<0.2	1.75	6 <10	290 <0.5	<2
E133S	<0.005	<0.2	1.78	8 <10	150 <0.5	<2
E134S	<0.005	<0.2	1.81	12 <10	290	0.5 <2
E135S	0.006	<0.2	1.66	7 <10	360 <0.5	<2
E136S	<0.005	<0.2	2.35	4 <10	520	0.5 <2
E137S	<0.005	<0.2	3.16 <2	<10	1720	0.5 <2
E138S	<0.005	<0.2	2.6	8 <10	320	0.7 <2

ME-ICP41 Ca %	ME-ICP41 Cd ppm	ME-ICP41 Co ppm	ME-ICP41 Cr ppm	ME-ICP41 Cu ppm	ME-ICP41 Fe %	ME-ICP41 Ga ppm	ME-ICP41 Hg ppm	ME-ICP41 K %	
0.93	<0.5		10	35	27	2.53	<10	<1	0.12
0.75	<0.5		10	31	19	2.45	<10	<1	0.13
0.61	<0.5		9	28	18	2.4	<10	<1	0.13
0.63	<0.5		8	28	13	2.32	<10	<1	0.1
0.71	<0.5		8	26	17	2.23	<10	<1	0.1
0.73	<0.5		12	23	30	3.24	<10	<1	0.28
0.69	<0.5		9	28	18	2.37	<10	<1	0.12
0.53	<0.5		10	30	20	2.86	<10	<1	0.05
0.77	<0.5		10	29	25	2.77	<10	<1	0.06
0.74	<0.5		9	28	29	2.68	<10	<1	0.05
0.57	<0.5		9	28	22	2.6	<10	<1	0.04
0.56	<0.5		9	27	23	2.57	<10	<1	0.05
0.69	<0.5		7	25	23	2.31	<10	<1	0.05
1.38	<0.5		11	30	52	2.46	<10	<1	0.11
2.15	<0.5		12	49	105	2.36	<10	<1	0.18
0.91	<0.5		13	46	95	3.37	10	<1	0.22
0.51	<0.5		10	16	31	2.87	<10	<1	0.09
0.38	<0.5		12	24	23	5.06	10	<1	0.34
0.56	<0.5		9	25	26	3.19	10	<1	0.08
0.68	<0.5		7	11	18	2.73	10	<1	0.22
0.75	<0.5		13	33	34	3.37	<10	<1	0.23
0.29	<0.5		7	30	17	2.35	<10	<1	0.07
0.48		0.7	11	68	43	3.08	10	<1	0.19
0.13		1.3	10	12	53	3.71	<10	<1	0.26
0.7		0.5	16	96	49	5	10	<1	0.2
1.06		7.5	44	27	223	4.38	<10	<1	0.1
0.7	<0.5		15	65	41	3.63	10	<1	0.47
0.35	<0.5		15	67	43	3.65	10	<1	0.33
0.44	<0.5		14	50	37	3.07	10	<1	0.55
0.95	<0.5		12	44	29	2.44	<10	<1	0.2
0.32	<0.5		11	53	31	3.37	10	<1	0.14
0.5	<0.5		14	62	36	3.52	10	<1	0.38
0.95	<0.5		16	71	42	3.74	10	<1	0.43
0.75	<0.5		24	124	65	5.06	10	<1	0.3
1.36		0.6	14	90	41	3.44	10	<1	0.3
2.5		0.9	20	84	54	3.65	10	<1	0.41
1.67		0.6	20	51	92	5.86	10	<1	0.57

0.45 <0.5	11	24	68	3.86	10 <1	0.52
0.31 <0.5	8	28	12	3.13	10 <1	0.07
0.3 <0.5	11	28	24	3.2	10 <1	0.06
0.6 <0.5	11	34	23	3.07 <10	<1	0.09
0.95 <0.5	11	33	36	3.02	10 <1	0.13
0.47 <0.5	14	63	39	3.36	10 <1	0.22
0.65 <0.5	26	169	67	3.9	10 <1	0.93
0.5 <0.5	13	59	50	3.74	10 <1	0.39

ME-ICP41 La ppm	ME-ICP41 Mg %	ME-ICP41 Mn ppm	ME-ICP41 Mo ppm	ME-ICP41 Na %	ME-ICP41 Ni ppm	ME-ICP41 P ppm	ME-ICP41 Pb ppm	ME-ICP41 S %
10	0.68	358	<1		0.04	28	780	5 0.04
10	0.66	356	<1		0.03	24	850	4 0.01
10	0.54	446	<1		0.02	21	920	5 0.02
10	0.49	319	<1		0.03	19	1020	5 0.01
10	0.59	337	<1		0.03	20	800	4 0.02
10	0.75	534	<1		0.02	17	1180	4 0.05
10	0.61	384	<1		0.03	21	820	5 0.02
10	0.51	360	<1		0.03	19	560	7 <0.01
10	0.54	380	<1		0.04	23	780	7 0.01
10	0.54	380	<1		0.04	22	780	7 0.01
10	0.51	299	<1		0.02	20	680	6 <0.01
10	0.47	306	<1		0.03	18	650	7 <0.01
10	0.44	240	<1		0.03	17	590	5 <0.01
10	0.64	404	<1		0.03	18	610	4 0.05
10	0.78	516	<1		0.03	19	710	4 0.08
10	0.95	318	<1		0.03	18	510	6 0.02
10	0.56	434	<1		0.02	8	650	4 0.02
10	0.77	582	<1		0.02	11	270	5 <0.01
20	0.45	255	<1		0.01	15	230	7 <0.01
10	0.52	296	<1		0.02	6	280	5 0.04
20	0.88	412	<1		0.04	25	810	5 0.03
10	0.5	184		1	0.02	20	530	12 0.03
10	0.88	246		3	0.02	44	920	18 0.08
10	0.11	508		15	0.03	46	910	56 0.41
20	0.68	245		13	0.03	102	2120	38 0.29
10	0.11	1770		44	0.01	429	6380	82 0.13
20	1.18	417		1	0.03	47	460	11 0.03
10	1.22	227		1	0.02	32	310	6 0.01
10	0.86	286		1	0.02	39	270	11 0.03
10	0.77	403		1	0.03	27	620	6 0.03
10	0.95	258		1	0.02	37	170	9 <0.01
10	1.02	342		1	0.03	38	180	7 0.01
20	1.26	398		2	0.03	45	590	11 0.02
20	1.59	408		2	0.03	62	590	7 0.06
10	1.51	476		4	0.04	47	810	14 0.09
20	1.66	694		3	0.03	61	2090	8 0.07
30	0.97	1120		6	0.02	74	3900	17 0.03

30	0.54	1040	2	0.02	18	460	10	0.01
10	0.49	272	1	0.02	15	250	8	<0.01
10	0.68	268	1	0.02	20	370	6	<0.01
10	0.6	363	1	0.03	27	470	9	<0.01
10	0.71	371	1	0.04	31	670	8	0.02
10	1.06	167	1	0.02	41	220	6	0.01
10	2.31	293	1	0.03	95	370	6	0.02
20	1.24	235	1	0.03	47	290	8	0.01

ME-ICP41 Sb ppm	ME-ICP41 Sc ppm	ME-ICP41 Sr ppm	ME-ICP41 Th ppm	ME-ICP41 Ti %	ME-ICP41 Tl ppm	ME-ICP41 U ppm	ME-ICP41 V ppm	ME-ICP41 W ppm
<2		4	107 <20		0.11 <10	<10		53 <10
<2		4	90 <20		0.11 <10	<10		49 <10
<2		3	81 <20		0.09 <10	<10		48 <10
<2		3	55 <20		0.09 <10	<10		51 <10
<2		3	82 <20		0.09 <10	<10		46 <10
<2		6	26 <20		0.1 <10	<10		74 <10
<2		4	83 <20		0.1 <10	<10		48 <10
<2		4	33 <20		0.08 <10	<10		63 <10
<2		5	46 <20		0.08 <10	<10		57 <10
<2		4	44 <20		0.08 <10	<10		53 <10
<2		4	34 <20		0.09 <10	<10		54 <10
<2		4	34 <20		0.09 <10	<10		56 <10
<2		4	41 <20		0.09 <10	<10		47 <10
<2		4	49 <20		0.1 <10	<10		53 <10
<2		5	59 <20		0.1 <10	<10		51 <10
<2		5	30 <20		0.14 <10	<10		75 <10
<2		5	18 <20		0.1 <10	<10		48 <10
<2		10	18 <20		0.09 <10	<10		67 <10
<2		7	19 <20		0.08 <10	<10		59 <10
<2		7	27 <20		0.1 <10	<10		38 <10
<2		7	35 <20		0.12 <10	<10		67 <10
<2		3	21 <20		0.08 <10	<10		58 <10
<2		5	24 <20		0.12 <10	<10		78 <10
<2		2	45 <20		0.02 <10	<10		41 <10
<2		4	61 <20		0.05 <10	<10		94 <10
<2		4	83 <20		0.01 <10		10	110 <10
	2	7	25 <20		0.14 <10	<10		86 <10
<2		6	12 <20		0.19 <10	<10		84 <10
<2		4	18 <20		0.13 <10	<10		71 <10
<2		4	24 <20		0.09 <10	<10		58 <10
	2	7	19 <20		0.11 <10	<10		78 <10
<2		5	23 <20		0.13 <10	<10		96 <10
<2		8	25 <20		0.09 <10	<10		114 <10
<2		11	28 <20		0.12 <10	<10		120 <10
	2	7	42 <20		0.11 <10	<10		115 <10
	2	9	47 <20		0.1 <10	<10		123 <10
<2		14	30 <20		0.04 <10	<10		113 <10

<2		8	17 <20	0.12 <10	<10	52 <10
<2		3	20 <20	0.08 <10	<10	75 <10
<2		4	20 <20	0.11 <10	<10	75 <10
	2	5	43 <20	0.09 <10	<10	63 <10
<2		6	53 <20	0.12 <10	<10	67 <10
<2		8	29 <20	0.14 <10	<10	103 <10
	2	11	42 <20	0.21 <10	<10	128 <10
<2		9	29 <20	0.16 <10	<10	86 <10

74
54
47
64
66
58
95
90

APPENDIX IV

WAYPOINT LIST and SAMPLE DESCRIPTIONS

AUGUST 15, 2011

Rest area	04/06/2011 14:23	9 V 524945 6652134	675 m
Sandra	04/06/2011 16:15	9 V 505779 6657263	605 m
Pit	05/06/2011 7:51	9 V 524966 6648567	631 m
Hole 4	05/06/2011 14:26	9 V 520600 6653000	551 m
Carbo	07/06/2011 9:18	9 V 437307 6672771	819 m
South	07/06/2011 9:28	9 V 424516 6663484	880 m
Smash	09/06/2011 11:18	7 V 611406 7031951	507 m
South Erin	10/06/2011 8:23	7 V 584000 7012000	562 m
North Erin	10/06/2011 8:26	7 V 584000 7014000	563 m
Camp A	10/06/2011 8:45	7 V 580965 7013865	565 m
Erin 37	10/06/2011 10:55	7 V 583000 7012000	805 m
Heli Spot	10/06/2011 11:37	7 V 582845 7012294	593 m
E 100S	10/06/2011 12:14	7 V 582924 7012153	601 m
E 101S	10/06/2011 12:20	7 V 582972 7012173	588 m
E 102S	10/06/2011 12:25	7 V 583010 7012152	578 m
E 103S	10/06/2011 12:29	7 V 583065 7012137	569 m
E 104S	10/06/2011 12:36	7 V 583134 7012099	558 m
E 105S	10/06/2011 12:41	7 V 583204 7012081	549 m
E 106S	10/06/2011 12:59	7 V 583424 7012010	527 m
E 107S	10/06/2011 13:12	7 V 583459 7012048	528 m
Claim Line	10/06/2011 13:16	7 V 583525 7012118	535 m
E 108S	10/06/2011 13:20	7 V 583547 7012138	540 m
E 109C	10/06/2011 13:28	7 V 583555 7012147	544 m
E 110St	10/06/2011 13:40	7 V 583614 7012184	548 m
E 111S	10/06/2011 13:50	7 V 583614 7012203	551 m
E 112S	10/06/2011 13:53	7 V 583622 7012235	542 m
Half way	10/06/2011 15:37	7 V 582199 7012913	863 m
Qurtzt 1	12/06/2011 8:23	7 V 582179 7012905	869 m
E 113S	12/06/2011 9:51	7 V 583660 7012292	537 m
E 114S	12/06/2011 10:06	7 V 583786 7012407	539 m
E 115S	12/06/2011 10:17	7 V 583834 7012431	542 m
E 116St	12/06/2011 10:19	7 V 583870 7012444	544 m
E 117S	12/06/2011 10:28	7 V 583881 7012466	546 m
E 118S	12/06/2011 10:37	7 V 583915 7012509	555 m
E 119S	12/06/2011 10:50	7 V 583958 7012532	571 m
E 201F	12/06/2011 11:02	7 V 583967 7012537	570 m
E 202F	12/06/2011 11:11	7 V 583970 7012540	569 m
E 120S	12/06/2011 11:13	7 V 583974 7012544	570 m
E 121S	12/06/2011 11:19	7 V 583997 7012588	558 m
E 122S	12/06/2011 11:30	7 V 584007 7012624	559 m
E 203C	12/06/2011 11:42	7 V 584055 7012668	557 m
E 123S	12/06/2011 11:42	7 V 584055 7012668	557 m
E 124S	12/06/2011 11:53	7 V 584037 7012702	544 m
E 125S	12/06/2011 12:38	7 V 584024 7012764	529 m

E 126S	12/06/2011 12:43	7 V 584064 7012858	521 m
Schst Out	12/06/2011 12:49	7 V 584076 7012903	516 m
E 127S	12/06/2011 12:53	7 V 584101 7012923	512 m
E 128S	12/06/2011 13:07	7 V 584192 7012985	519 m
E 129S	12/06/2011 13:26	7 V 584255 7012991	537 m
E 130S	12/06/2011 13:32	7 V 584318 7013006	553 m
E 131S	12/06/2011 13:42	7 V 584412 7013065	554 m
E 132S	12/06/2011 14:10	7 V 584470 7013228	510 m
E 133S	12/06/2011 14:11	7 V 584470 7013228	510 m
E 134S	12/06/2011 14:22	7 V 584283 7013308	488 m
E 135S	12/06/2011 14:32	7 V 584029 7013273	512 m
E 136S	12/06/2011 14:45	7 V 583923 7013346	526 m
E 137S	12/06/2011 14:48	7 V 583891 7013330	530 m
E 138S	12/06/2011 15:00	7 V 583717 7013305	563 m
Q 1	14/06/2011 12:49	7 V 608290 7067772	634 m

