ASSESSMENT REPORT, 2011 GEOCHEMICAL SAMPLING PROGRAM MXS PROPERTY

DAWSON MINING DISTRICT, YUKON, CANADA
NTS MAP SHEET: 116A/03, NAD83 ZONE 7
389100 E, 7100302 N (NAD83 zone 7)

CLAIMS AND OWNER:

Claim Name	Number	Grant Number	Registered Owner
MXS	1-2	YD102634-YD102635	Golden Predator Canada Corp. - 100%
MXS	3-68	YD87203-YD87268	Golden Predator Canada Corp. - 100%

PERIOD OF WORK: AUGUST 10-13 2011

OPERATOR:
GOLDEN PREDATOR CANADA CORP.
888 Dunsmuir St.
Vancouver, V6C3K4

June 20, 2012

Prepared by:

Gilles Dessureau, M.Sc., P.Geo.

TABLE OF CONTENTS

LIST OF FIGURES

LIST OF TABLES

LIST OF APPENDICES

1.0 INTRODUCTION

The MXS property consists of 68 contiguous mineral claims covering an area of approximately 13.6km^2, located in the Klondike Plateau, north-western Yukon. In 2011, Golden Predator Canada Corp. (Golden Predator) staked the claims and owns a 100% unencumbered interest in the property.

This report describes a 2 day field program where 111 soil samples were collected along 4 traverses; 3 of which were parallel to topographic contours and one which was approximately perpendicular to topography.

2.0 PROPERTY LOCATION AND DESCRIPTION

The property is located in the Klondike Plateau, north-western Yukon. The centre of the property is located at 389100 E, 7100302 N (NAD83 zone 7) on NTS Mapsheet 116A/03. The nearest settlement is Dawson City, which is located approximately 105 km west of the property along North Klondike Highway. (Figure 2-1). It is accessed by 5 minute helicopter trip from Dawson City. The property is located in the Dawson Mining District, and consists of 68 contiguous mineral claims covering an aggregate area of 13.6 km^2 (Table 2-1, Figure 2-2).

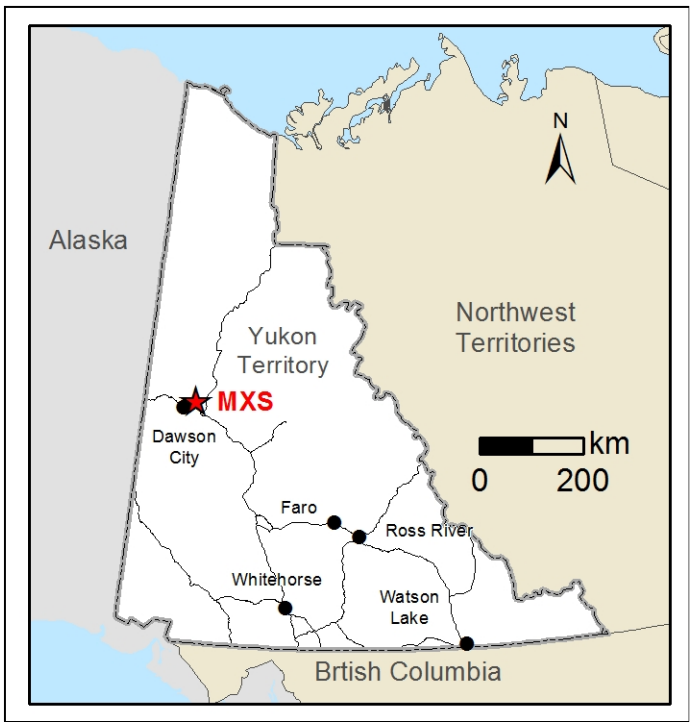

Figure 2.1. MXS Property Location, Yukon Territory

Table 2.1. MXS claim information

Claim Name	Number	Grant Number	Registered Owner	Expiry Date
MXS	1-2	YD102634-YD102635	Golden Predator Canada Corp. - 100%	05/13/2013
MXS	3-68	YD87203-YD87268	Golden Predator Canada Corp. - 100%	05/13/2013

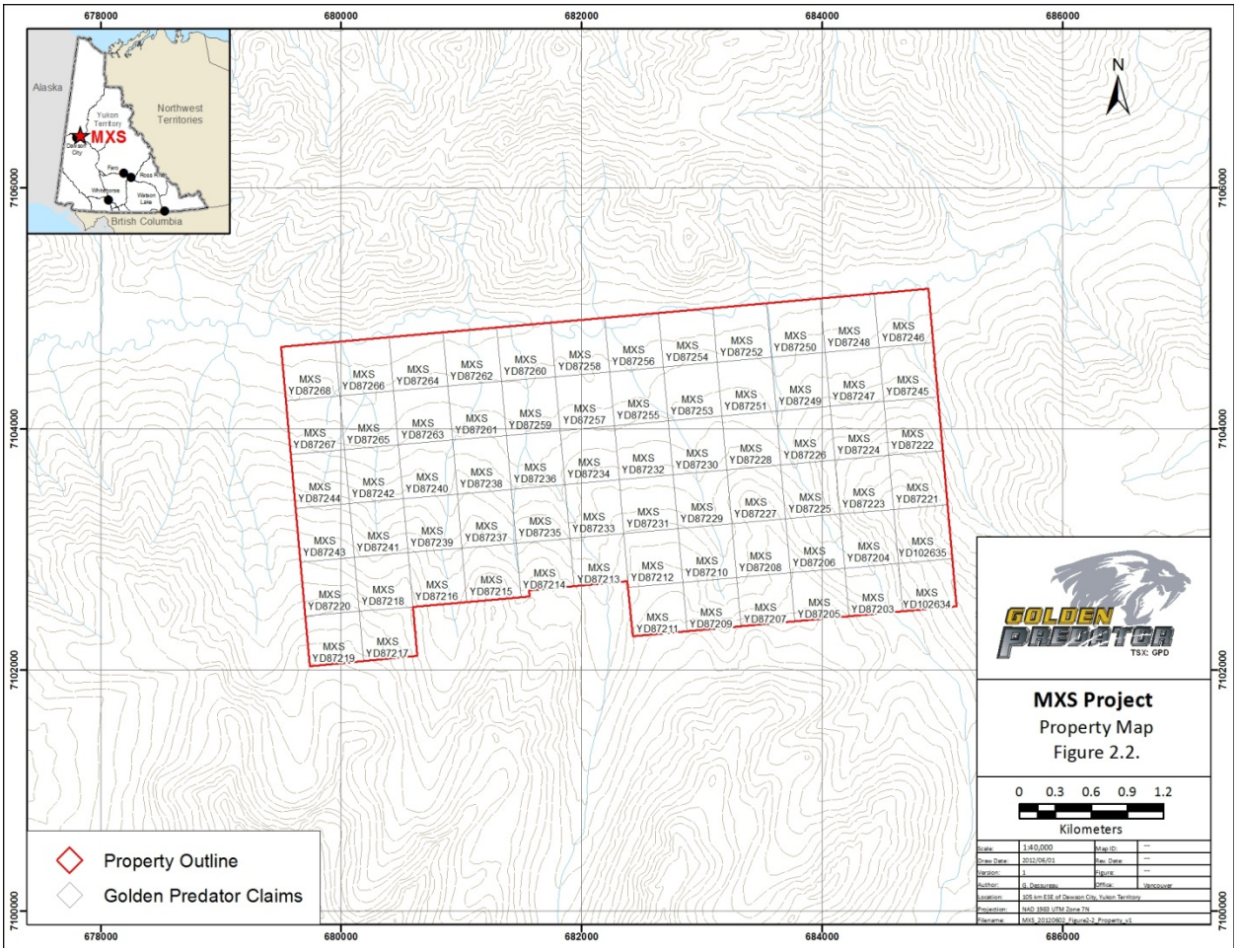

Figure 2.2. MXS Project Claim Map

3.0 INFRASTRUCTURE, CLIMATE AND PHYSIOGRAPHY

The MXS Property is located 105 km east-southeast of Dawson City Yukon and lies approximately 45 km east of the companies Brewery Creek Property. Dawson City is serviced daily by air from Whitehorse and is approximately 7 hours driving from Whitehorse.

The property lies within the un-glaciated Klondike Plateau, which is characterized by low rolling hills dissected by deeply incised stream valleys. Natural bedrock exposures are rare, and generally restricted to steep slopes, with the effects of surface weathering extending to depths of as much as 80 metres or more. Overburden and regolith material appears to average approximately 1.0 metre in thickness, but is certainly deeper in some spots.

The MXS Property is located at approximately 64^{o} north latitude and is subject to a subarctic climate with average temperatures ranging from 15 ^{o}C (60 ^{o}F) in July to -26 ^{o}C (-16 ^{o}F) in

January with temperatures commonly reaching above 30 ^{o}C (86 ^{o}F)in the summer and below -40 ^{o}C (-40 ^{o}F) in the winter. Average annual precipitation for Dawson City is approximately 325 mm and annual frost free days is approximately 110 days. South facing slopes are generally snow free from early May, with frost leaving the ground by the middle to end of May. North facing slopes are generally free of snow by mid to end of May, with permafrost often remaining year-round. The property is below tree line, with vegetative cover consisting of variable amounts of spruce, poplar, alder and brush, with brush and stunted spruce trees predominating on north facing slopes, higher elevations and in areas of permafrost or poor drainage, while south facing slopes are generally covered by more mature stands of spruce.

4.0 EXPLORATION HISTORY

The MXS property itself does not have any documented exploration however the property is situated 45 km east-southeast of the Brewery Creek deposit; a structurally-controlled, intrusion-related gold deposit. The Brewery Creek deposit was an open pit, heap leach gold mine wich produced approximately 250,000 oz. of gold between 1995 and 2002. In 2009, Golden Predator acquired the Brewery Creek Property from Alexco Resources Corp. and is planning on putting the mine back into production. The current resource estimate for Brewery Creek is approximately 581,000 oz. indicated and 345,000 oz. inferred (see Golden Predator News Release May 1st, 2012 for details).

Mineralization at the Brewery Creek property consists of fine-grained to submicron gold associated with oxidized quartz monzonite and recently identified sulphide hosted gold associated with un-oxidized quartz monzonite. Mineralization is concentrated along the intersection of steeply dipping ENE trending structures and shallowly dipping trust faults.

The MXS property also lies approximately 1km north of the Syenite Range Stock; a 7x7 km, Mid-Cretaceous syenite-granite-monzonite intrusion which hosts the Zeta AG-Sn Deposit (Yukon Minfile 115P 047). The Zeta Deposit was originally staked in 1983 by Noranda Exploration Company who subsequently drilled off a zone containing three tourmaline-muscovite-quartz veins up to 3m wide, enclosed by 10 to 30 m wide alteration envelopes of kaolinite, hematite, limonite and talc. This zone has been traced 500 m into the pluton and is mineralized with varying amounts of pyrite, arsenopyrite, cassiterite, sphalerite, jamesonite, covellite, chalcocite and stannite. The 1984 drilling tested the main zone for 150 m along strike and 100 m downdip. The best assays were 751.5 g/t Ag over 4.3 m and 528.3 g/t Ag over 3.2 m. Grades appear to improve beneath a 30 to 40 m thick zone of surface leaching (Yukon Exploration 1988).

5.0 GEOLOGY

5.1 Regional Geology

The MXS property is located within the foothills of the Ogilvie Mountains along the northeastern boundary of the Tintina Trench. The Tintina Trench forms a 15km wide erosional valley that delineates the Mesozoic to Tertiary Tintina Fault, which is now obscured by extensive unconsolidated deposits that fill the Klondike River Valley. The property covers a portion of the Selwyn Basin which is composed of Late Proterozoic and Paleozoic marginal basinal deposits of Ancient North America. The rock of the Selwyn Basin northeast of the Tintina Trench have been polydeformed and imbricated by the Jura-Cretaceous Dawson, Tombstone and Robert Service Thrusts (Murphy & Heon, 1994). The Robert Service Thrust, extending from the Dempster Highway east-southeast through the Mayo map area, carries the bulk of Selwyn Basin rocks, including those of the MXS property, in its hanging wall. The hanging wall stratigraphy includes thick sequences of Lower Proterozoic Hyland Group, Cambrian- Ordovician Road River Group and Devonian-Mississippian Earn Group sediments. The Hyland, Road River and Earn Group rocks are cut by Cretaceous intrusives (Tombstone Suite) that form a northwest-trending belt of widely spaced intermediate to siliceous stocks and plutons that closely parallels the lateral extension of the Tintina Trench. This plutonic suite extends for over 350km to the southeast from Dawson City to the Yukon – Northwest Territories border. Precious metal occurrences are commonly associated with these intrusives, either proximal to or within them. Subsequently, considerable exploration efforts have been directed at these rocks during the last 20 years.

5.2 Property Geology

The basement rocks underlying the MXS Property consist of Paleozoic clastic rocks of the Selwyn Basin including the lower-Devonian Earn Group under the southern portion of the property and the Ordovician-Silurian Road River Group under the northern portion of the property (Figure 5.1). The Earn Group consists of graphitic argillites, graphitic siltstones, argillite with lesser sandstone, greywacke, and chert-pebble conglomerate. Interbedded within the Earn Group are black limestone and bedded barite. The Road River Group consists of wispy laminated calcareous siltstones and massive chert.

Approximately 1 km south of the property, the Road River Group is intruded by a 7x7 km felsic intrusion called the Syenite Range Stock. The intrusion is mid-Cretaceous and consists of a core of tourmaline granite, and is surrounded by concentric zones of quartz monzonite and syenite. Sedimentary rocks are hornfelsed and pyritic up to 100 m away from the intrusive contact.

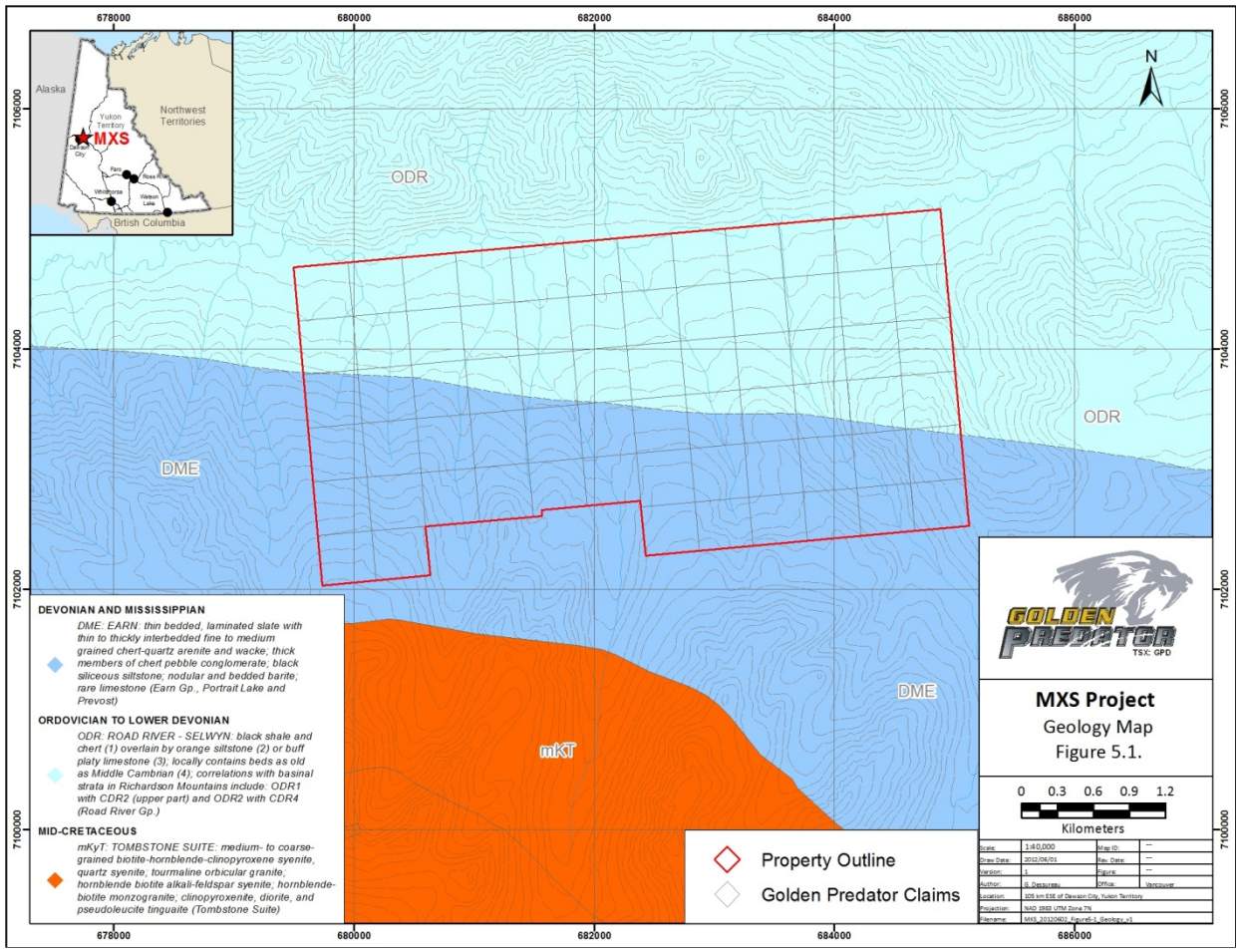

Figure 5.1. Regional Geology of the MXS Area (Murphy, 1997).

6.0 EXPLORATION

6.1 Exploration Program

A 4 man field crew access the property for 2 days on August 10 and 13, 2011. A total of 81 soil samples were collected at 112 stations. Stations were established along 3 contour parallel lines and 1 contour orthogonal line to cover prospective geology. No sample was collected at 31 stations due to permafrost or lack of suitable material (i.e. bedrock or boulders).

6.2 Sampling Methodology and Protocols

Most samples were collected at > 0.4 m depth using hand-held Dutch augers except where soils were very shallow or sparse, such as in boulder fields. Maddocks were employed in areas with thin overburden cover. At each sample station, sample descriptions, UTM co-ordinates and photographs were recorded. Location and observational data were recorded when no sample was collected due to ground conditions (i.e., permafrost or boulder field with insufficient fines).

Soil sample descriptions were recorded on waterproof paper with the following information: geographic location, relief, vegetation, depth of sample, soil horizon, sample color, soil texture and moisture.

Samples were freighted to Acme's ISO 9001 certified preparation facility in Whitehorse, YT and the pulps were analyzed at Acme's ISO 9001 certified laboratory in Vancouver. Samples were dissolved in an aqua regia acid solution and then analyzed by ICP-MS methods (package 1DX2-15g). Acme completes quality assurance/ quality control data verification of their assays through internally inserted duplicates, standards and blanks. Assay certificates are compiled in Appendix 3 and the detailed methodology and detection limits are in Appendix 4.

Soil sample gold values were ranked by percentile to determine statistical anomalies for the property. Dark Green circles plot samples ranking in the lower 50^{th} percentile (0.0 – 1.95 ppb), light green circles are samples represent samples in the 50^{th} - 75^{th} percentile (1.95 – 3.00 ppb), yellow circles represent samples in the 75^{th} - 90^{th} percentile (3.00 – 5.28 ppb), orange circles represent samples in the 90 - 95^{th} percentile (5.28 – 6.70 ppb), dark orange circles represent samples in the 95-98^{th} (6.70 – 8.95 ppb) and red circles represent samples in the 2 percentile (8.95 – 11.4 ppb). Silver (Ag), Arsenic (As) and Antimony (Sb) were also ranked and are plotted in Appendix 5.

6.3 Results

Results from the 2011 soil sampling program outline a small zone with weakly anomalous gold (three samples that returned values between 8.2 and 11.5 ppb) associated with the Ordovician calstic sediments of the Road Rover Group. These samples lie on a possible NNW trending structure represented by a variation in topography. These samples also show anomalous silver values (0.6ppm – 0.7ppm). (Figure 6.1 and Appendix 5).

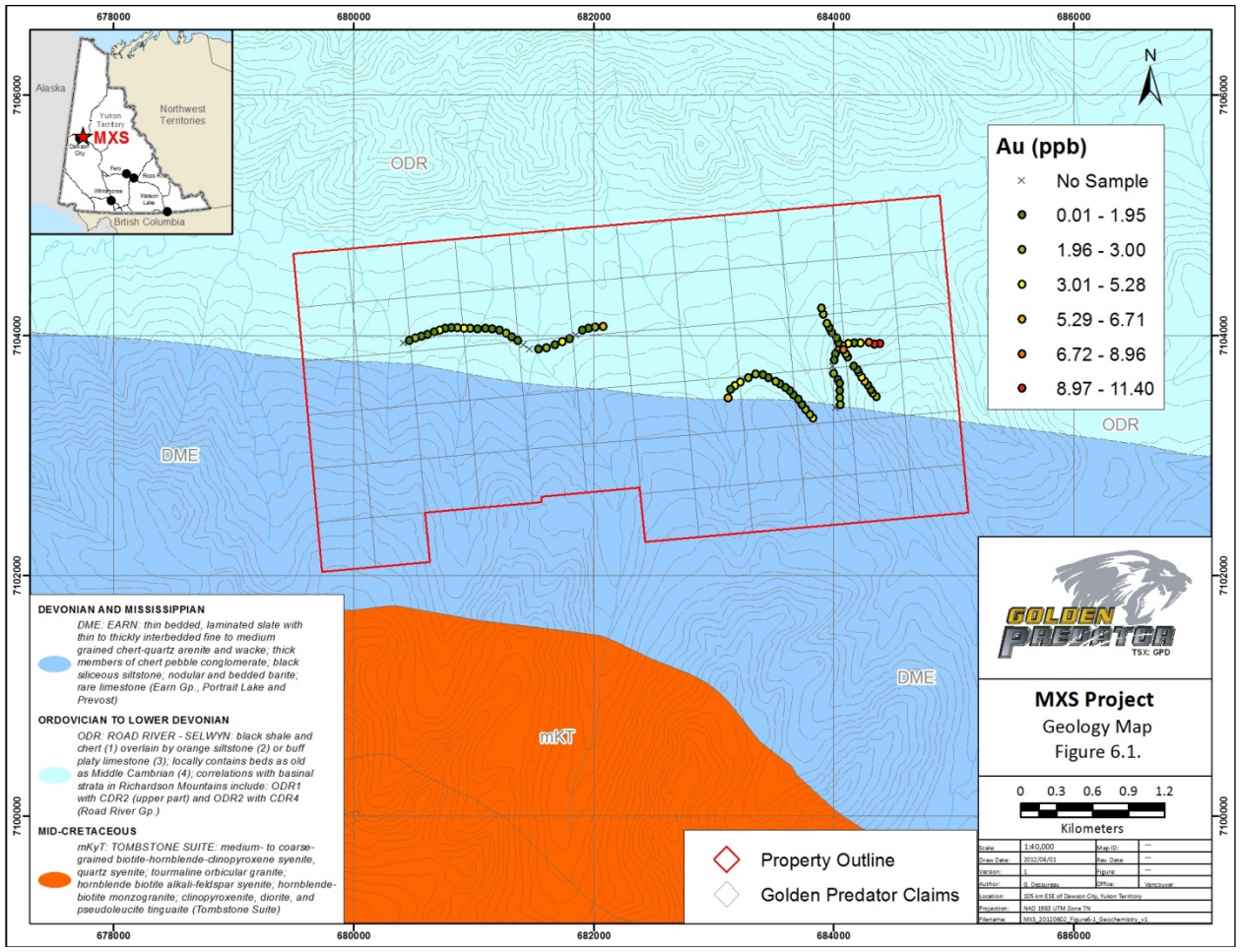

Figure 6.1. Regional Geology of the Werg area showing Au in soils results.

7.0 CONCLUSIONS AND RECOMMENDATIONS

The MXS Property consists of 68 contiguous mineral claims covering an area of approximately 13.6km^2, located in the Klondike Plateau, north-western Yukon. Golden Predator is exploring the property for structure-hosted, intrusion related gold deposits or epithermal gold deposits.

The 2011 soil program consisted of 81 soil samples collected on several topographic traverses across the claim group. The program identified a small zone of anomalous gold in soils associated with Ordovician clastic sediments of the Rod River Group.

The work completed on the MXS Property for 2011 is insufficient to truly evaluate the property for its gold potential and therefore follow-up work consisting of prospecting and mapping is recommended to investigate the sources of the geochemical anomalies.

8.0 2011 EXPENDITURES

Expenditures for the 2011 exploration program were $8,181.33 as summarized in Table 8-1.

Table 8-1. 2011 Expenditures

Expenditure	Cost
Wages	
Fox Exploration	$ 3,660.00
Report Writing	$ 1,000.00
Transportation	
Helicopter (1.7 hrs)	$ 1,766.30
Fuel (1.7 hrs)	$ 222.87
Samples	
Soil Samples Assay (80 samples)	$ 1,532.16
Total	**$ 8,181.33**
Total Number of Samples	**80**
Cost Per Sample	**$ 102.27**

9.0 STATEMENT OF AUTHORSHIP

This Report titled "Assessment Report, 2011 Geochemical Sampling Program, MXS Project, Dawson City Mining Division, Yukon Territory, Canada", and dated June 20th, 2012 was prepared and signed by the following author:

Gilles Dessureau, M.Sc., P.Geo.
Dated: June 20th, 2012
Vancouver, British Columbia

10.0 REFERENCES

Murphy, D.C., 1997. Unpublished geological interpretation of Larsen Creek geophysical survey (GSC Open File 3365, 1996) 1;250,000 scale map.

Murphy, D.C., & Heon, D., 1994. Geology and Mineral Occurrences of Sprague Creek Map Area (NTS 115P/15), western Selwyn Basin, Yukon. In: Yukon Exploration and Geology 1993, Exploration and Geological Services Division, Yukon, Indian and Northern Affairs Canada, p. 29-46.

Yukon Minfile 115P 047 ZETA. Yukon Geological Survey.

Appendix 1
Statement of Qualifications

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CERTIFICATE OF AUTHOR

I, Gilles Dessureau of 11th Floor, 888 Dunsmuir, Vancouver, British Columbia, certify that:

1. I graduated from St. Mary's University in Halifax, Nova Scotia with a Bachelor of Science with Honors in Geology in 1998 and I graduated from Laurentian University in Sudbury, Ontario with a Masters of Science in Geology in 2003.

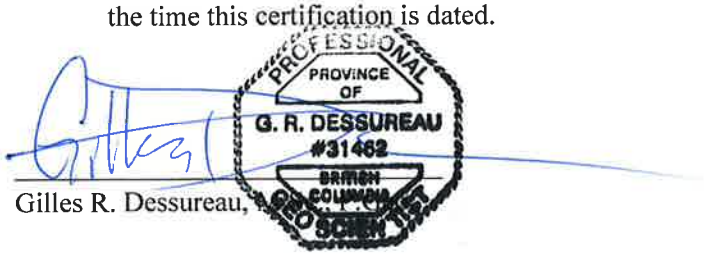
2. I have worked in the mineral exploration industry continuously since 2003, in Ontario, Quebec, British Columbia, and The Yukon Territory, Canada, and intermittently since 1996 in Ontario and Nova Scotia during my education and training.

3. I am a registered member of the Association of Profession Engineers and Geoscientists of British Columbia, since August 2007. Membership number 31462.

4. I have been a full time employee of Golden Predator Canada Corp. since December, 2009.

5. I am author of this Report "Assessment Report, 2011 Geochemical Sampling Program MXS Property, Dawson Mining Division, Yukon, Canada; dated May 7th, 2012;" and

6. I have reviewed the geological data and am not aware of any material facts or change in facts at the time this certification is dated.



Gilles R. Dessureau,

Vancouver, British Columbia
Dated this 20th Day of June, 2012

Appendix 2
Analytical Summary

Sample ID	Samp Code	Code Desc	Prog Code	Pref Grid	Pref X	Pref Y	Samp By	Samp Date	Au (ppb)	Ag (ppm)	As (ppm)	Sb (ppm)
1338833	Soil	Soil	2011	UTM83-7	607145	7130302	SVaag	9/11/2011	1.6	0.05	9.6	0.4
1338834	Soil	Soil	2011	UTM83-7	607170	7130327	SVaag	9/11/2011	1.5	0.05	8.4	0.6
1338835	Soil	Soil	2011	UTM83-7	607215	7130350	SVaag	9/11/2011	6.6	0.05	9.7	0.6
1338836	Soil	Soil	2011	UTM83-7	607266	7130375	SVaag	9/11/2011	1.1	0.05	8.5	0.6
1338837	Soil	Soil	2011	UTM83-7	607306	7130394	SVaag	9/11/2011	2.5	0.1	10.2	0.8
1338838	Soil	Soil	2011	UTM83-7	607343	7130412	SVaag	9/11/2011	4.1	0.05	10.2	0.6
1338839	Soil	Soil	2011	UTM83-7	607914	7130894	SVaag	9/11/2011	0.25	0.05	0.9	0.05
1338840	2-Soil	Duplicate sample	2011	UTM83-7	607914	7130894	SVaag	9/11/2011	0.25	0.05	1	0.05
1338885	Soil	Soil	2011	UTM83-7	605994	7133462	GvGdu	9/11/2011	3.5	0.05	10.6	2
1338886	Soil	Soil	2011	UTM83-7	605986	7133388	GvGdu	9/11/2011	3.6	0.1	28.9	10.2
1338887	Soil	Soil	2011	UTM83-7	605965	7133353	GvGdu	9/11/2011	1.3	0.05	14.7	2.8
1338888	Soil	Soil	2011	UTM83-7	605956	7133313	GvGdu	9/11/2011	0.9	0.2	8.9	4.5
1338889	2-Soil	Duplicate sample	2011	UTM83-7	605956	7133313	GvGdu	9/11/2011	0.25	0.2	8	4.8
1338890	Soil	Soil	2011	UTM83-7	605907	7133281	GvGdu	9/11/2011	62.6	0.2	34.2	5.4
1338912	Soil	Soil	2011	UTM83-7	605892	7133203	DCghl	9/11/2011	5.4	0.2	37.6	5.9
1338913	Soil	Soil	2011	UTM83-7	605894	7133157	DCghl	9/11/2011	11.8	0.3	33.6	8
1338914	Soil	Soil	2011	UTM83-7	605885	7133119	DCghl	9/11/2011	7.9	0.05	29.3	7
1338915	Soil	Soil	2011	UTM83-7	605871	7133065	DCghl	9/11/2011	3.4	0.05	12.8	1.7
1338916	Soil	Soil	2011	UTM83-7	605884	7133033	DCghl	9/11/2011	17.2	0.1	16.1	6
1338917	Soil	Soil	2011	UTM83-7	605908	7132984	DCghl	9/11/2011	4.9	0.05	10.7	1
1338918	Soil	Soil	2011	UTM83-7	605924	7132920	DCghl	9/11/2011	3.9	0.05	7.8	1.8
1338919	Soil	Soil	2011	UTM83-7	605963	7132876	DCghl	9/11/2011	4.5	0.2	13.7	4.1
1338920	Soil	Soil	2011	UTM83-7	606023	7132819	DCghl	9/11/2011	4.1	0.2	27.3	5
1338921	Soil	Soil	2011	UTM83-7	606049	7132766	DCghl	9/11/2011	1.1	0.3	15.1	3.6
1338922	Soil	Soil	2011	UTM83-7	606076	7132723	DCghl	9/11/2011	3.5	0.4	25	3.4
1338923	Soil	Soil	2011	UTM83-7	606094	7132677	DCghl	9/11/2011	0.25	0.3	22.5	4.7
1338924	Soil	Soil	2011	UTM83-7	606115	7132630	DCghl	9/11/2011	3.1	0.2	18	2.6
1338925	Soil	Soil	2011	UTM83-7	606138	7132581	DCghl	9/11/2011	3.1	0.4	19.4	3.2
1338926	Soil	Soil	2011	UTM83-7	606139	7132532	DCghl	9/11/2011	4.8	0.2	15.5	1.4
1338927	Soil	Soil	2011	UTM83-7	606152	7132481	DCghl	9/11/2011	5.8	0.2	17	1.6
1338928	Soil	Soil	2011	UTM83-7	606168	7132436	DCghl	9/11/2011	1.6	0.4	14.8	1.2
1338929	Soil	Soil	2011	UTM83-7	606183	7132391	DCghl	9/11/2011	1.9	0.2	13.9	1.4
1338930	Soil	Soil	2011	UTM83-7	606226	7132362	DCghl	9/11/2011	2.9	0.1	13	1
1338931	Soil	Soil	2011	UTM83-7	606273	7132332	DCghl	9/11/2011	2.2	0.05	12.4	0.7
1338932	Soil	Soil	2011	UTM83-7	606307	7132304	DCghl	9/11/2011	2.5	0.05	12.2	0.7
1338956	Soil	Soil	2011	UTM83-7	608634	7131494	RMtsn	9/11/2011	3.8	0.05	5.2	0.4
1338957	Soil	Soil	2011	UTM83-7	608604	7131477	RMtsn	9/11/2011	4.6	0.05	8.5	0.7
1338958	Soil	Soil	2011	UTM83-7	608414	7131383	RMtsn	9/11/2011	6.2	0.05	11	0.4
1338959	2-Soil	Duplicate sample	2011	UTM83-7	608414	7131383	RMtsn	9/11/2011	2.3	0.05	11.4	0.4
1338960	Soil	Soil	2011	UTM83-7	608376	7131357	RMtsn	9/11/2011	1.4	0.05	14	0.4
1338961	Soil	Soil	2011	UTM83-7	608320	7131321	RMtsn	9/11/2011	3.1	0.05	8.3	0.6
1338962	Soil	Soil	2011	UTM83-7	608295	7131313	RMtsn	9/11/2011	2.4	0.2	4.2	0.3
1338963	Soil	Soil	2011	UTM83-7	608219	7131240	RMtsn	9/11/2011	3.6	0.2	12.1	0.8
1338964	Soil	Soil	2011	UTM83-7	608178	7131206	RMtsn	9/11/2011	0.8	0.2	3.1	0.4
1338965	Soil	Soil	2011	UTM83-7	608153	7131169	RMtsn	9/11/2011	5.2	0.2	2.9	0.4
1338966	Soil	Soil	2011	UTM83-7	608077	7131086	RMtsn	9/11/2011	0.25	0.3	5	0.4
1338967	Soil	Soil	2011	UTM83-7	608054	7131048	RMtsn	9/11/2011	4.4	0.8	4.5	0.6
2011_2203	Obsrv	Observation only	2011	UTM83-7	607400	7130439	SVaag	9/11/2011	N/A	N/A	N/A	N/A
2011_2204	Obsrv	Observation only	2011	UTM83-7	607444	7130462	SVaag	9/11/2011	N/A	N/A	N/A	N/A
2011_2205	Obsrv	Observation only	2011	UTM83-7	607486	7130488	SVaag	9/11/2011	N/A	N/A	N/A	N/A
2011_2206	Obsrv	Observation only	2011	UTM83-7	607525	7130520	SVaag	9/11/2011	N/A	N/A	N/A	N/A
2011_2207	Obsrv	Observation only	2011	UTM83-7	607563	7130552	SVaag	9/11/2011	N/A	N/A	N/A	N/A
2011_2208	Obsrv	Observation only	2011	UTM83-7	607601	7130585	SVaag	9/11/2011	N/A	N/A	N/A	N/A
2011_2209	Obsrv	Observation only	2011	UTM83-7	607640	7130616	SVaag	9/11/2011	N/A	N/A	N/A	N/A
2011_2210	Obsrv	Observation only	2011	UTM83-7	607679	7130647	SVaag	9/11/2011	N/A	N/A	N/A	N/A
2011_2211	Obsrv	Observation only	2011	UTM83-7	607719	7130677	SVaag	9/11/2011	N/A	N/A	N/A	N/A
2011_2212	Obsrv	Observation only	2011	UTM83-7	607759	7130708	SVaag	9/11/2011	N/A	N/A	N/A	N/A
2011_2213	Obsrv	Observation only	2011	UTM83-7	607798	7130738	SVaag	9/11/2011	N/A	N/A	N/A	N/A
2011_2214	Obsrv	Observation only	2011	UTM83-7	607834	7130773	SVaag	9/11/2011	N/A	N/A	N/A	N/A
2011_2215	Obsrv	Observation only	2011	UTM83-7	607862	7130814	SVaag	9/11/2011	N/A	N/A	N/A	N/A
2011_2216	Obsrv	Observation only	2011	UTM83-7	607891	7130855	SVaag	9/11/2011	N/A	N/A	N/A	N/A

2011_2217	Obsrv	Observation only	2011	UTM83-7	607950	7130936	SVaag	9/11/2011	N/A	N/A	N/A	N/A
2011_2218	Obsrv	Observation only	2011	UTM83-7	607983	7130973	SVaag	9/11/2011	N/A	N/A	N/A	N/A
2011_2219	Obsrv	Observation only	2011	UTM83-7	608015	7131011	SVaag	9/11/2011	N/A	N/A	N/A	N/A
2011_2220	Obsrv	Observation only	2011	UTM83-7	608114	7131124	RMtsn	9/11/2011	N/A	N/A	N/A	N/A
2011_2221	Obsrv	Observation only	2011	UTM83-7	608250	7131270	RMtsn	9/11/2011	N/A	N/A	N/A	N/A
2011_2222	Obsrv	Observation only	2011	UTM83-7	608457	7131407	RMtsn	9/11/2011	N/A	N/A	N/A	N/A
2011_2223	Obsrv	Observation only	2011	UTM83-7	608502	7131429	RMtsn	9/11/2011	N/A	N/A	N/A	N/A
2011_2224	Obsrv	Observation only	2011	UTM83-7	608547	7131452	RMtsn	9/11/2011	N/A	N/A	N/A	N/A
2011_2225	Obsrv	Observation only	2011	UTM83-7	608684	7131511	RMtsn	9/11/2011	N/A	N/A	N/A	N/A
2011_2226	Obsrv	Observation only	2011	UTM83-7	605905	7133482	GvGdu	9/11/2011	N/A	N/A	N/A	N/A

Appendix 3
Assay Certificates

Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada

www.acmelab.com

Client: **Golden Predator Canada Corp.**
11th Floor, 888 Dunsmuir Street
Vancouver BC V6C 3K4 Canada

Submitted By: Andrew Caldwell
Receiving Lab: Canada-Dawson City
Received: September 17, 2011
Report Date: October 17, 2011
Page: 1 of 3

CERTIFICATE OF ANALYSIS DAW11000386.1

CLIENT JOB INFORMATION

Project: JNS
Shipment ID: JNS
P.O. Number Quotation NA-11-435
Number of Samples: 47

SAMPLE DISPOSAL

RTRN-PLP Return
DISP-RJT-SOIL Immediate Disposal of Soil Reject

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	47	Dry at 60C			DAW
SS80	47	Dry at 60C sieve 100g to -80 mesh			DAW
1DX2	47	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Golden Predator Canada Corp.
11th Floor, 888 Dunsmuir Street
Vancouver BC V6C 3K4
Canada

CC: Andrew Caldwell
Jack Cote

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Project: JNS
Report Date: October 17, 2011

CERTIFICATE OF ANALYSIS DAW11000386.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1338833	Soil	0.8	17.1	9.3	54	<0.1	16.7	9.6	408	2.48	9.6	1.6	2.0	11	0.2	0.4	0.2	45	0.14	0.079	12
1338834	Soil	0.9	20.7	8.8	60	<0.1	19.9	9.6	371	2.25	8.4	1.5	2.0	13	0.3	0.6	0.2	45	0.15	0.080	12
1338835	Soil	0.8	20.1	9.3	65	<0.1	20.2	12.2	619	2.48	9.7	6.6	2.8	12	0.3	0.6	0.1	42	0.12	0.082	11
1338836	Soil	0.9	12.0	9.7	50	<0.1	14.7	8.7	333	2.21	8.5	1.1	1.6	12	0.2	0.6	0.2	39	0.12	0.063	11
1338837	Soil	0.9	21.5	12.5	67	0.1	20.5	9.1	257	2.59	10.2	2.5	2.5	13	0.2	0.8	0.2	54	0.14	0.068	16
1338838	Soil	1.3	14.4	12.2	43	<0.1	12.5	5.4	178	2.50	10.2	4.1	0.3	11	0.1	0.6	0.2	55	0.09	0.076	10
1338839	Soil	0.1	2.0	2.1	4	<0.1	1.4	0.6	24	0.17	0.9	<0.5	0.8	2	<0.1	<0.1	<0.1	4	<0.01	0.005	2
1338840	Soil	0.1	2.3	2.0	5	<0.1	1.7	0.6	28	0.19	1.0	<0.5	0.7	2	<0.1	<0.1	<0.1	5	<0.01	0.006	2
1338885	Soil	0.9	26.1	13.6	62	<0.1	28.6	11.4	387	3.01	10.6	3.5	4.0	18	0.2	2.0	0.2	55	0.21	0.061	18
1338886	Soil	1.4	26.1	15.5	79	0.1	20.5	8.5	318	4.06	28.9	3.6	1.6	14	0.3	10.2	0.2	51	0.13	0.090	11
1338887	Soil	1.4	24.7	13.1	66	<0.1	21.8	8.6	349	2.91	14.7	1.3	2.0	13	0.3	2.8	0.2	51	0.10	0.063	13
1338888	Soil	1.2	16.9	11.5	44	0.2	15.7	6.1	230	2.10	8.9	0.9	3.4	22	0.1	4.5	0.2	36	0.10	0.052	12
1338889	Soil	1.1	15.7	11.2	39	0.2	15.1	6.0	206	1.96	8.0	<0.5	4.0	22	0.2	4.8	0.2	34	0.09	0.050	12
1338890	Soil	2.1	25.6	14.6	62	0.2	17.8	7.8	413	3.14	34.2	62.6	1.1	21	0.2	5.4	0.3	57	0.12	0.139	13
1338956	Soil	0.7	159.0	5.4	72	<0.1	70.4	33.9	1000	4.92	5.2	3.8	1.6	87	0.2	0.4	0.1	118	1.13	0.110	7
1338957	Soil	1.0	54.0	7.8	78	<0.1	39.5	17.5	728	3.66	8.5	4.6	1.1	33	0.3	0.7	0.2	90	0.40	0.078	10
1338958	Soil	1.1	40.4	6.9	44	<0.1	25.1	12.9	558	3.97	11.0	6.2	0.9	24	<0.1	0.4	0.1	81	0.24	0.129	24
1338959	Soil	1.1	38.6	7.0	44	<0.1	25.6	13.1	524	3.83	11.4	2.3	1.0	24	0.1	0.4	0.2	78	0.24	0.115	26
1338960	Soil	1.4	20.6	8.8	39	<0.1	32.7	10.9	293	3.12	14.0	1.4	3.2	13	0.1	0.4	0.1	35	0.18	0.120	37
1338961	Soil	1.2	17.3	12.1	40	<0.1	14.4	11.2	390	1.79	8.3	3.1	1.5	15	0.2	0.6	0.2	34	0.08	0.059	11
1338962	Soil	0.9	17.0	9.1	45	0.2	18.6	21.2	565	1.15	4.2	2.4	1.4	30	0.2	0.3	<0.1	24	0.09	0.060	7
1338963	Soil	1.9	22.2	11.1	57	0.2	22.9	19.7	424	2.84	12.1	3.6	1.4	19	<0.1	0.8	0.2	51	0.08	0.047	13
1338964	Soil	1.9	13.9	6.1	13	0.2	5.2	3.1	75	0.77	3.1	0.8	1.8	23	<0.1	0.4	<0.1	16	0.03	0.033	5
1338965	Soil	1.5	8.9	5.9	18	0.2	7.0	2.1	57	0.90	2.9	5.2	1.2	17	<0.1	0.4	<0.1	19	0.03	0.023	5
1338966	Soil	2.0	11.2	6.9	12	0.3	4.6	1.6	34	0.97	5.0	<0.5	1.1	16	<0.1	0.4	0.1	21	0.03	0.027	5
1338967	Soil	0.6	29.8	19.8	15	0.8	9.6	1.9	35	0.89	4.5	4.4	2.6	24	0.2	0.6	0.2	39	0.07	0.081	12
1338912	Soil	1.7	17.0	10.3	41	0.2	9.5	3.3	117	2.49	37.6	5.4	0.3	13	0.2	5.9	0.3	53	0.06	0.091	9
1338913	Soil	1.6	19.2	12.7	51	0.3	13.4	5.1	186	3.30	33.6	11.8	1.5	12	0.1	8.0	0.3	67	0.08	0.055	14
1338914	Soil	1.1	18.7	11.4	67	<0.1	18.0	7.8	333	3.16	29.3	7.9	2.1	13	0.2	7.0	0.2	55	0.16	0.071	14
1338915	Soil	0.9	16.8	10.8	65	<0.1	18.5	6.3	226	2.53	12.8	3.4	2.0	12	0.2	1.7	0.2	47	0.10	0.031	13

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Project: JNS
Report Date: October 17, 2011

CERTIFICATE OF ANALYSIS DAW11000386.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
MDL		1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1338833	Soil	25	0.37	79	0.033	2	1.59	0.005	0.05	0.1	0.03	2.1	0.1	<0.05	5	<0.5	<0.2
1338834	Soil	26	0.37	78	0.032	<1	1.58	0.006	0.05	0.2	0.04	2.2	0.1	<0.05	4	0.6	<0.2
1338835	Soil	26	0.39	96	0.032	2	1.83	0.006	0.05	0.2	0.04	2.6	0.1	<0.05	4	0.5	<0.2
1338836	Soil	22	0.26	74	0.027	1	1.18	0.005	0.04	0.2	0.03	1.8	0.1	<0.05	4	0.7	<0.2
1338837	Soil	30	0.44	123	0.053	2	1.80	0.007	0.06	0.2	0.03	2.8	0.2	<0.05	5	0.5	<0.2
1338838	Soil	28	0.35	77	0.025	2	1.68	0.006	0.04	0.1	0.05	1.3	0.1	0.07	6	0.9	<0.2
1338839	Soil	2	0.02	15	0.004	<1	0.12	<0.001	<0.01	<0.1	<0.01	0.3	<0.1	<0.05	<1	<0.5	<0.2
1338840	Soil	3	0.02	18	0.005	<1	0.13	<0.001	<0.01	<0.1	0.02	0.3	<0.1	<0.05	<1	<0.5	<0.2
1338885	Soil	32	0.46	98	0.065	2	1.32	0.008	0.05	0.3	0.16	2.8	0.2	<0.05	4	<0.5	<0.2
1338886	Soil	27	0.33	80	0.042	1	1.25	0.006	0.06	0.3	0.12	2.0	0.1	0.07	5	0.9	<0.2
1338887	Soil	28	0.36	71	0.045	2	1.45	0.007	0.05	0.3	0.06	1.9	0.1	0.06	5	0.8	<0.2
1338888	Soil	20	0.32	107	0.025	1	1.17	0.008	0.06	0.2	0.06	2.0	0.1	0.05	4	0.7	<0.2
1338889	Soil	20	0.33	109	0.025	1	1.13	0.008	0.05	0.2	0.05	2.0	0.1	<0.05	4	0.7	<0.2
1338890	Soil	31	0.33	90	0.028	2	1.56	0.008	0.05	0.3	0.11	1.6	0.2	0.08	5	1.1	<0.2
1338956	Soil	123	1.74	254	0.099	2	3.62	0.042	0.06	<0.1	0.05	10.8	<0.1	<0.05	8	0.6	<0.2
1338957	Soil	59	0.75	244	0.059	3	2.30	0.015	0.05	0.1	0.05	3.3	<0.1	0.06	6	<0.5	<0.2
1338958	Soil	36	0.48	167	0.017	<1	1.88	0.013	0.07	<0.1	0.06	2.2	<0.1	0.08	7	<0.5	<0.2
1338959	Soil	34	0.44	164	0.019	<1	1.89	0.012	0.07	<0.1	0.05	2.2	<0.1	0.06	7	0.7	<0.2
1338960	Soil	26	0.35	96	0.004	<1	1.55	0.009	0.05	<0.1	0.03	2.2	<0.1	<0.05	6	0.6	<0.2
1338961	Soil	19	0.21	89	0.019	2	0.90	0.006	0.05	0.1	0.09	1.9	0.1	<0.05	3	<0.5	<0.2
1338962	Soil	12	0.15	90	0.018	<1	0.63	0.004	0.03	<0.1	0.11	1.4	0.2	<0.05	2	<0.5	<0.2
1338963	Soil	27	0.32	106	0.040	2	1.54	0.005	0.04	0.2	0.12	1.8	0.2	<0.05	5	0.9	<0.2
1338964	Soil	14	0.04	181	0.004	1	0.31	0.003	0.03	<0.1	0.19	2.2	<0.1	<0.05	1	1.7	<0.2
1338965	Soil	14	0.06	178	0.007	2	0.42	0.004	0.03	<0.1	0.10	1.4	<0.1	<0.05	2	1.2	<0.2
1338966	Soil	17	0.05	219	0.007	1	0.40	0.004	0.03	<0.1	0.12	1.7	<0.1	<0.05	2	1.7	<0.2
1338967	Soil	32	0.12	330	0.006	2	1.30	0.007	0.06	<0.1	0.87	5.8	0.2	0.11	4	1.6	<0.2
1338912	Soil	23	0.13	62	0.025	<1	0.87	0.007	0.04	0.2	0.12	0.9	0.2	0.08	5	0.9	<0.2
1338913	Soil	27	0.21	60	0.046	<1	1.17	0.006	0.04	0.4	0.12	1.5	0.2	<0.05	7	0.6	<0.2
1338914	Soil	27	0.38	76	0.043	<1	1.40	0.006	0.04	0.4	0.07	1.9	<0.1	<0.05	5	0.5	<0.2
1338915	Soil	24	0.33	70	0.048	1	1.25	0.007	0.05	0.2	0.07	1.8	<0.1	<0.05	5	<0.5	<0.2

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1338916	Soil	1.6	31.8	29.9	57	0.1	17.4	6.6	317	2.44	16.1	17.2	1.6	21	0.2	6.0	0.2	43	0.13	0.082	13
1338917	Soil	1.3	20.0	11.0	61	<0.1	19.9	8.0	345	2.63	10.7	4.9	1.6	13	0.2	1.0	0.2	56	0.14	0.060	15
1338918	Soil	1.0	29.9	8.1	60	<0.1	23.8	9.6	317	2.48	7.8	3.9	4.3	17	0.2	1.8	0.2	51	0.21	0.070	17
1338919	Soil	1.3	28.2	10.9	51	0.2	18.7	6.8	302	2.22	13.7	4.5	3.1	87	0.4	4.1	0.2	46	0.13	0.084	15
1338920	Soil	1.6	30.0	17.8	39	0.2	12.2	4.1	209	2.26	27.3	4.1	0.9	28	0.1	5.0	0.3	44	0.06	0.056	8
1338921	Soil	0.9	20.2	20.7	14	0.3	5.6	1.3	79	0.77	15.1	1.1	1.6	41	<0.1	3.6	0.3	22	0.04	0.036	6
1338922	Soil	1.7	22.5	19.5	33	0.4	12.5	3.5	182	1.86	25.0	3.5	1.1	35	0.2	3.4	0.3	39	0.06	0.058	9
1338923	Soil	1.2	38.9	14.6	48	0.3	15.5	5.8	216	2.12	22.5	<0.5	1.2	24	0.2	4.7	0.3	59	0.07	0.049	10
1338924	Soil	1.3	20.1	15.4	31	0.2	8.9	3.4	128	1.89	18.0	3.1	1.4	43	<0.1	2.6	0.3	54	0.05	0.037	9
1338925	Soil	1.2	22.4	14.8	36	0.4	10.7	3.7	144	2.01	19.4	3.1	0.4	41	<0.1	3.2	0.3	47	0.04	0.056	8
1338926	Soil	1.2	19.7	13.0	64	0.2	18.3	8.8	507	2.53	15.5	4.8	0.5	20	0.3	1.4	0.2	55	0.08	0.068	10
1338927	Soil	1.1	18.8	14.8	50	0.2	17.1	6.9	236	2.47	17.0	5.8	0.9	29	0.2	1.6	0.3	50	0.10	0.064	11
1338928	Soil	1.2	12.0	13.6	33	0.4	11.0	3.8	133	2.21	14.8	1.6	1.4	18	0.1	1.2	0.2	60	0.07	0.047	9
1338929	Soil	0.9	15.6	12.5	36	0.2	12.1	4.1	131	1.97	13.9	1.9	0.5	20	0.1	1.4	0.2	47	0.07	0.054	9
1338930	Soil	1.1	14.2	11.4	38	0.1	12.4	5.1	194	2.43	13.0	2.9	1.3	14	<0.1	1.0	0.2	58	0.06	0.052	12
1338931	Soil	1.0	14.8	10.8	53	<0.1	16.1	8.2	507	3.30	12.4	2.2	1.8	11	0.2	0.7	0.2	54	0.11	0.049	11
1338932	Soil	1.4	15.4	10.2	51	<0.1	14.3	6.1	281	2.81	12.2	2.5	2.4	10	0.2	0.7	0.2	70	0.08	0.040	12

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Project: JNS
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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1338916	Soil	28	0.26	92	0.021	1	1.07	0.007	0.05	0.3	0.16	1.7	0.2	<0.05	4	1.2	<0.2
1338917	Soil	27	0.36	81	0.046	2	1.40	0.007	0.05	0.3	0.11	1.8	<0.1	<0.05	5	0.6	<0.2
1338918	Soil	26	0.39	95	0.049	<1	1.12	0.007	0.05	0.2	0.04	2.6	<0.1	<0.05	4	<0.5	<0.2
1338919	Soil	23	0.29	436	0.022	2	1.12	0.007	0.07	0.2	0.05	2.3	<0.1	0.05	4	0.7	<0.2
1338920	Soil	23	0.16	156	0.017	2	0.89	0.008	0.06	0.2	0.26	1.4	0.2	0.10	4	1.6	<0.2
1338921	Soil	13	0.05	290	0.002	2	0.73	0.005	0.06	<0.1	0.65	2.1	0.3	0.08	2	1.2	<0.2
1338922	Soil	23	0.16	236	0.010	3	0.95	0.007	0.07	0.1	0.31	1.5	0.2	0.09	4	1.3	<0.2
1338923	Soil	23	0.20	220	0.014	2	1.02	0.005	0.05	<0.1	0.24	2.2	0.2	0.09	4	1.3	<0.2
1338924	Soil	19	0.12	246	0.019	2	0.74	0.004	0.05	0.1	0.13	1.5	0.2	0.06	5	0.9	<0.2
1338925	Soil	20	0.15	243	0.013	2	0.90	0.004	0.05	0.1	0.21	1.3	0.2	0.05	4	1.0	<0.2
1338926	Soil	27	0.33	165	0.024	2	1.37	0.006	0.06	0.1	0.08	1.4	0.1	0.09	5	1.7	<0.2
1338927	Soil	25	0.28	216	0.022	3	1.41	0.005	0.05	0.2	0.11	1.8	0.2	<0.05	5	1.1	<0.2
1338928	Soil	19	0.16	128	0.029	2	1.03	0.004	0.04	0.2	0.09	1.5	0.2	0.06	5	0.9	<0.2
1338929	Soil	19	0.16	159	0.021	2	0.93	0.005	0.05	<0.1	0.09	1.2	0.1	0.07	4	1.0	<0.2
1338930	Soil	22	0.22	106	0.032	2	1.32	0.005	0.04	0.2	0.05	1.6	0.1	<0.05	6	<0.5	<0.2
1338931	Soil	32	0.34	94	0.055	2	1.50	0.005	0.04	0.2	0.06	2.2	<0.1	<0.05	6	0.7	<0.2
1338932	Soil	29	0.28	93	0.058	2	1.57	0.005	0.04	0.1	0.08	2.1	0.1	<0.05	7	1.0	<0.2

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Phone (604) 253-3158 Fax (604) 253-1716
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Client: **Golden Predator Canada Corp.**
11th Floor, 888 Dunsmuir Street
Vancouver BC V6C 3K4 Canada

Project: JNS
Report Date: October 17, 2011

QUALITY CONTROL REPORT DAW11000386.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
Pulp Duplicates																					
1338956	Soil	0.7	159.0	5.4	72	<0.1	70.4	33.9	1000	4.92	5.2	3.8	1.6	87	0.2	0.4	0.1	118	1.13	0.110	7
REP 1338956	QC	0.6	156.7	5.5	71	<0.1	71.4	32.9	1012	4.88	4.8	3.4	1.6	88	0.3	0.3	0.1	120	1.15	0.110	7
1338916	Soil	1.6	31.8	29.9	57	0.1	17.4	6.6	317	2.44	16.1	17.2	1.6	21	0.2	6.0	0.2	43	0.13	0.082	13
REP 1338916	QC	1.7	32.8	28.8	59	0.1	18.3	6.4	306	2.49	16.5	10.0	1.6	22	0.3	6.2	0.2	43	0.13	0.085	14
1338922	Soil	1.7	22.5	19.5	33	0.4	12.5	3.5	182	1.86	25.0	3.5	1.1	35	0.2	3.4	0.3	39	0.06	0.058	9
REP 1338922	QC	1.7	23.7	20.4	35	0.5	12.2	3.7	197	1.84	26.9	4.3	1.3	37	0.2	3.8	0.3	43	0.07	0.061	10
Reference Materials																					
STD DS8	Standard	13.1	110.9	125.7	305	1.9	37.9	7.7	620	2.42	26.4	116.4	6.5	70	2.5	5.7	7.2	45	0.69	0.081	16
STD DS8	Standard	13.6	106.2	122.5	316	1.9	37.3	7.9	626	2.51	26.1	121.2	7.1	71	2.5	5.8	6.6	43	0.68	0.082	17
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08	14.6
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1

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QUALITY CONTROL REPORT DAW11000386.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																	
1338956	Soil	123	1.74	254	0.099	2	3.62	0.042	0.06	<0.1	0.05	10.8	<0.1	<0.05	8	0.6	<0.2
REP 1338956	QC	122	1.79	255	0.097	2	3.83	0.042	0.06	<0.1	0.04	10.4	<0.1	<0.05	8	<0.5	<0.2
1338916	Soil	28	0.26	92	0.021	1	1.07	0.007	0.05	0.3	0.16	1.7	0.2	<0.05	4	1.2	<0.2
REP 1338916	QC	29	0.27	89	0.020	1	1.07	0.007	0.05	0.3	0.17	1.7	0.2	<0.05	5	1.0	<0.2
1338922	Soil	23	0.16	236	0.010	3	0.95	0.007	0.07	0.1	0.31	1.5	0.2	0.09	4	1.3	<0.2
REP 1338922	QC	26	0.16	255	0.016	2	0.99	0.007	0.09	0.2	0.30	1.6	0.3	0.15	4	2.3	<0.2
Reference Materials																	
STD DS8	Standard	116	0.62	281	0.115	5	0.98	0.116	0.42	3.0	0.20	2.7	5.6	0.16	5	5.6	4.7
STD DS8	Standard	119	0.60	290	0.121	2	0.94	0.095	0.41	3.1	0.21	2.3	5.4	0.17	5	4.3	5.1
STD DS8 Expected		115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

Appendix 4
Analytical Methods and Detection Limits

AcmeLabs
CARECOMMITMENTPERFORMANCE

METHOD SPECIFICATIONS
GROUP 1D AND 1F – GEOCHEMICAL AQUA REGIA DIGESTION

Package Codes: 1D01 to 1D03, 1DX1 to 1DX3, 1F01 to 1F07
Sample Digestion: HNO3-HCl acid digestion
Instrumentation Method: ICP-ES (1D), ICP-MS (1DX, 1F)
Applicability: Sediment, Soil, Non-mineralized Rock and Drill Core

Method Description:

Prepared sample is digested with a modified Aqua Regia solution of equal parts concentrated HCl, HNO3 and DI H2O for one hour in a heating block of hot water bath. Sample is made up to volume with dilute HCl. Sample splits of 0.5g, 15g or 30g can be analyzed.

For 1F07, Lead isotopes (Pb_{204}, Pb_{206}, Pb_{207}, Pb_{208}) are suitable for geochemical exploration of U and other commodities where gross differences in natural to radiogenic Pb ratios, is a benefit. Isotope values can be reported in both concentrations and intensities. Sample splits of 0.25g, 0.5g, 15g or 30g can be analyzed.

Element	Group 1D Detection	Group 1DX Detection	Group 1F Detection	Upper Limit
Ag	0.3 ppm	0.1 ppm	2 ppb	100 ppm
Al*	0.01%	0.01%	0.01%	10%
As	2 ppm	0.5 ppm	0.1 ppm	10000 ppm
Au	2 ppm	0.5 ppb	0.2 ppb	100 ppm
B*^	20 ppm	20 ppm	20 ppm	2000 ppm
Ba*	1 ppm	1 ppm	0.5 ppm	10000 ppm
Bi	3 ppm	0.1 ppm	0.02 ppm	2000 ppm
Ca*	0.01%	0.01%	0.01%	40%
Cd	0.5 ppm	0.1 ppm	0.01 ppm	2000 ppm
Co	1 ppm	0.1 ppm	0.1 ppm	2000 ppm
Cr*	1 ppm	1 ppm	0.5 ppm	10000 ppm
Cu	1 ppm	0.1 ppm	0.01 ppm	10000 ppm
Fe*	0.01%	0.01%	0.01%	40%
Ga*	-	1 ppm	0.1 ppm	1000 ppm
Hg	1 ppm	0.01 ppm	5 ppb	50 ppm
K*	0.01%	0.01%	0.01%	10%
La*	1 ppm	1 ppm	0.5 ppm	10000 ppm
Mg*	0.01%	0.01%	0.01%	30%
Mn*	2 ppm	1 ppm	1 ppm	10000 ppm
Mo	1 ppm	0.1 ppm	0.01 ppm	2000 ppm

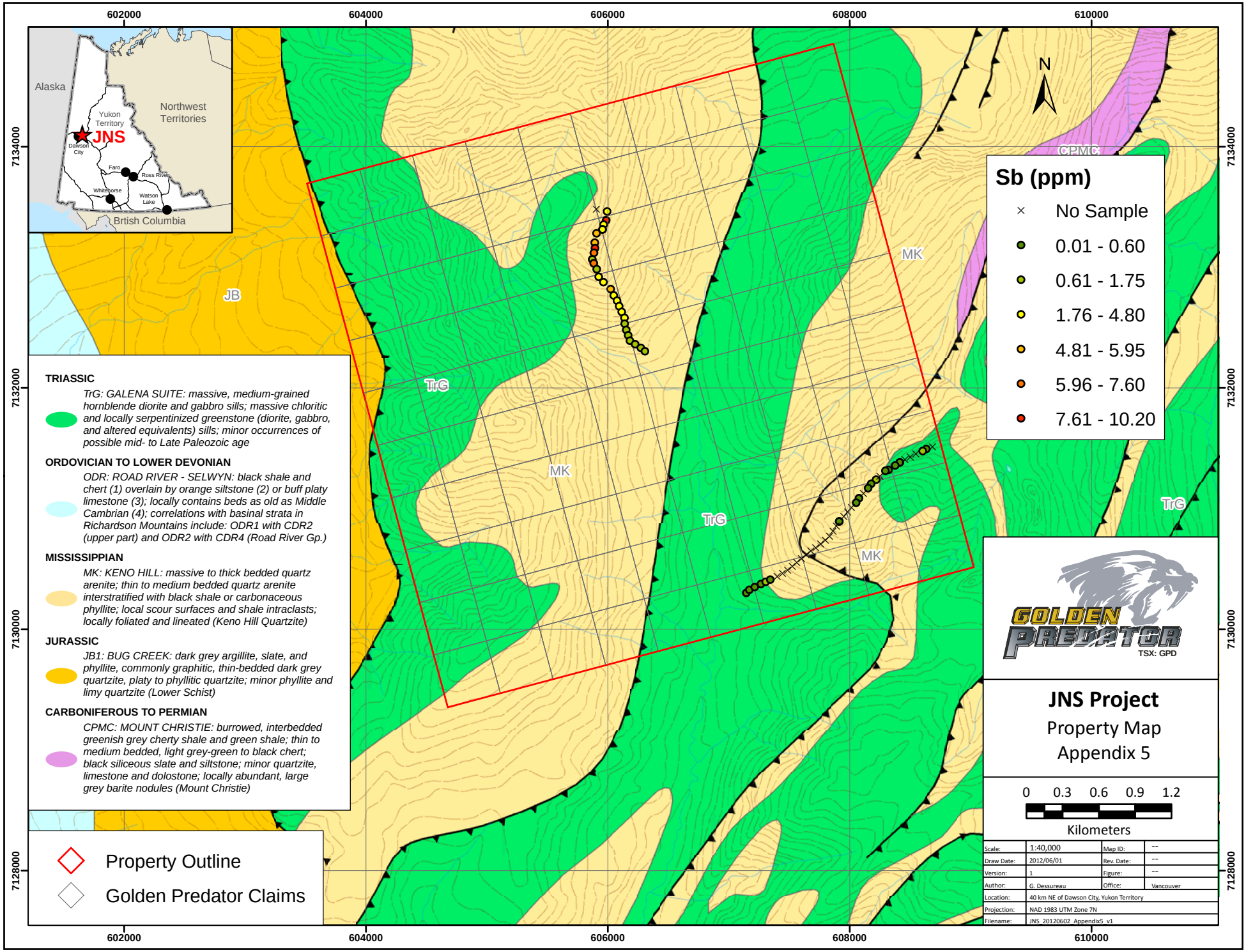
Element	Group 1D Detection	Group 1DX Detection	Group 1F Detection	Upper Limit
Na*	0.01%	0.001%	0.001%	5%
Ni	1 ppm	0.1 ppm	0.1 ppm	10000 ppm
P*	0.001%	0.001%	0.001%	5%
Pb	3 ppm	0.1 ppm	0.01 ppm	10000 ppm
S	0.05%	0.05%	0.02%	10%
Sb	3 ppm	0.1 ppm	0.02 ppm	2000 ppm
Sc	-	0.1 ppm	0.1 ppm	100 ppm
Se	-	0.5 ppm	0.1 ppm	100 ppm
Sr*	1 ppm	1 ppm	0.5 ppm	10000 ppm
Te	-	0.2 ppm	0.02 ppm	1000 ppm
Th*	2 ppm	0.1 ppm	0.1 ppm	2000 ppm
Ti*	0.01%	0.001%	0.001%	5%
Tl	5 ppm	0.1 ppm	0.02 ppm	1000 ppm
U*	8 ppm	0.1 ppm	0.05 ppm	2000 ppm
V*	1 ppm	2 ppm	2 ppm	10000 ppm
W*	2 ppm	0.1 ppm	0.05 ppm	100 ppm
Zn	1 ppm	1 ppm	0.1 ppm	10000 ppm
Be*	-	-	0.1 ppm	1000 ppm
Ce*	-	-	0.1 ppm	2000 ppm
Cs*	-	-	0.02 ppm	2000 ppm
Ge*	-	-	0.1 ppm	100 ppm
Hf*	-	-	0.02 ppm	1000 ppm
In	-	-	0.02 ppm	1000 ppm
Li*	-	-	0.1 ppm	2000 ppm
Nb*	-	-	0.02 ppm	2000 ppm
Rb*	-	-	0.1 ppm	2000 ppm
Re	-	-	1 ppb	1000 ppb
Sn*	-	-	0.1 ppm	100 ppm
Ta*	-	-	0.05 ppm	2000 ppm
Y*	-	-	0.01 ppm	2000 ppm
Zr*	-	-	0.1 ppm	2000 ppm
Pt*	-	-	2 ppb	100 ppm
Pd*	-	-	10 ppb	100 ppm
Pb_{204}	-	-	0.01 ppm	10000 ppm
Pb_{206}	-	-	0.01 ppm	10000 ppm
Pb_{207}	-	-	0.01 ppm	10000 ppm
Pb_{208}	-	-	0.01 ppm	10000 ppm

* Solubility of some elements will be limited by mineral species present.
^Detection limit = 1 ppm for 15g / 30g analysis.

Limitations:

Au solubility can be limited by refractory and graphitic samples.

Appendix 5
Soil Geochemical Plots
for Select Elements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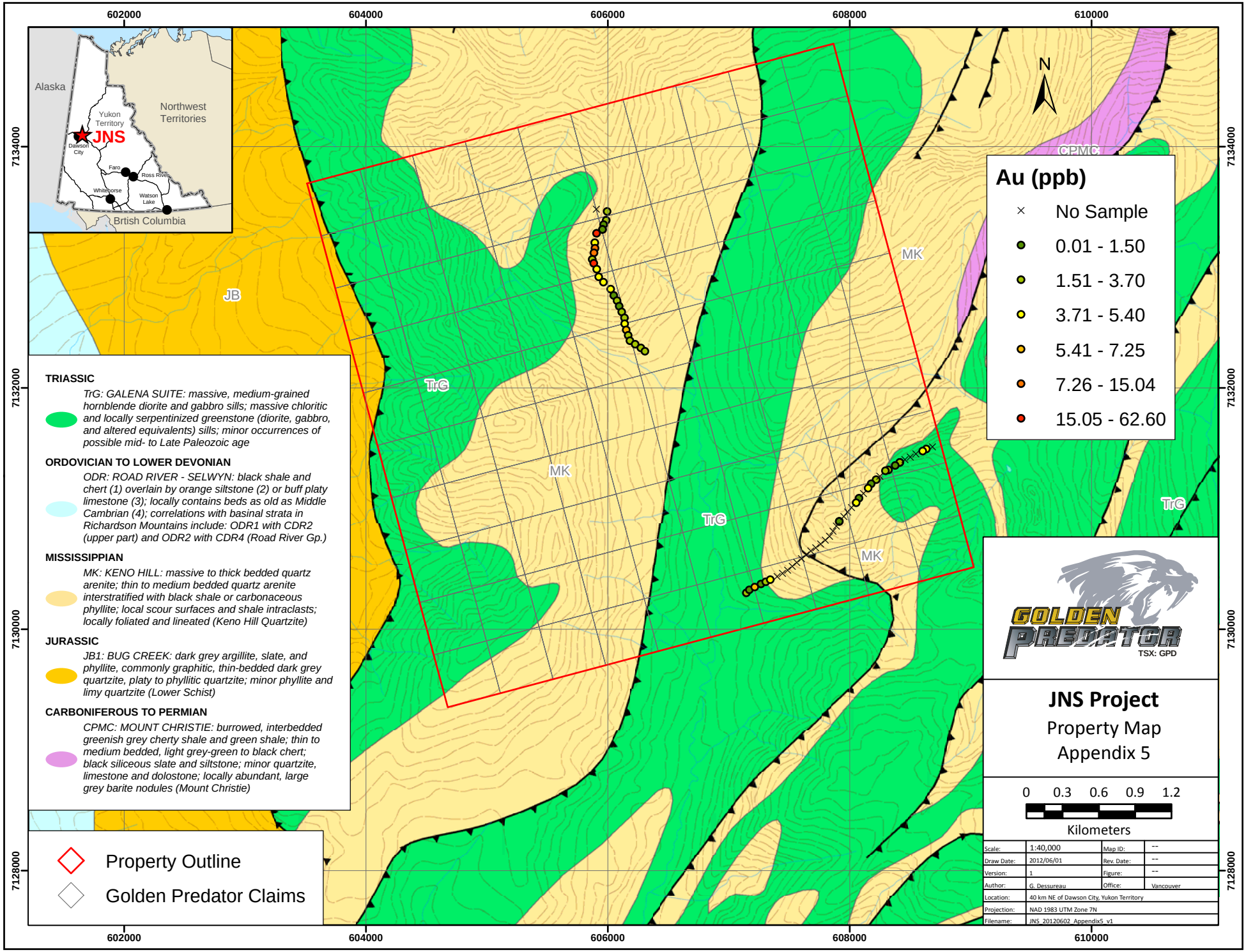
608000
610000
7134000
7132000
7130000
7128000
Alaska
Yukon Territory
Northwest Territories
JNS
Dawson City
Faro
Ross River
Whitehorse
Watson Lake
British Columbia
N
CPMC
MK
JB
TrG
Sb (ppm)
No Sample
0.01 - 0.60
0.61 - 1.75
1.76 - 4.80
4.81 - 5.95
5.96 - 7.60
7.61 - 10.20
TRIASSIC
TrG: GALENA SUITE: massive, medium-grained hornblende diorite and gabbro sills; massive chloritic and locally serpentinized greenstone (diorite, gabbro, and altered equivalents) sills; minor occurrences of possible mid- to Late Paleozoic age
ORDOVICIAN TO LOWER DEVONIAN
ODR: ROAD RIVER - SELWYN: black shale and chert (1) overlain by orange siltstone (2) or buff platy limestone (3); locally contains beds as old as Middle Cambrian (4); correlations with basinal strata in Richardson Mountains include: ODR1 with CDR2 (upper part) and ODR2 with CDR4 (Road River Gp.)
MISSISSIPPIAN
MK: KENO HILL: massive to thick bedded quartz arenite; thin to medium bedded quartz arenite interstratified with black shale or carbonaceous phyllite; local scour surfaces and shale intraclasts; locally foliated and lineated (Keno Hill Quartzite)
JURASSIC
JB1: BUG CREEK: dark grey argillite, slate, and phyllite, commonly graphitic, thin-bedded dark grey quartzite, platy to phyllitic quartzite; minor phyllite and limy quartzite (Lower Schist)
CARBONIFEROUS TO PERMIAN
CPMC: MOUNT CHRISTIE: burrowed, interbedded greenish grey cherty shale and green shale; thin to medium bedded, light grey-green to black chert; black siliceous slate and siltstone; minor quartzite, limestone and dolostone; locally abundant, large grey barite nodules (Mount Christie)
Property Outline
Golden Predator Claims
GOLDEN PREDATOR
TSX: GPD
JNS Project
Property Map
Appendix 5
0 0.3 0.6 0.9 1.2
Kilometers
Scale: 1:40,000
Map ID: --
Draw Date: 2012/06/01
Rev. Date: --
Version: 1
Figure: --
Author: G. Dessureau
Office: Vancouver
Location: 40 km NE of Dawson City, Yukon Territory
Projection: NAD 1983 UTM Zone 7N
Filename: JNS_20120602_Appendix5_v1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608000
610000
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7132000
7130000
7128000
Alaska
Yukon Territory
Northwest Territories
JNS
Dawson City
Faro
Ross River
Whitehorse
Watson Lake
British Columbia
N
CPMC
MK
JB
TrG
Au (ppb)
No Sample
0.01 - 1.50
1.51 - 3.70
3.71 - 5.40
5.41 - 7.25
7.26 - 15.04
15.05 - 62.60
TRIASSIC
TrG: GALENA SUITE: massive, medium-grained hornblende diorite and gabbro sills; massive chloritic and locally serpentinized greenstone (diorite, gabbro, and altered equivalents) sills; minor occurrences of possible mid- to Late Paleozoic age
ORDOVICIAN TO LOWER DEVONIAN
ODR: ROAD RIVER - SELWYN: black shale and chert (1) overlain by orange siltstone (2) or buff platy limestone (3); locally contains beds as old as Middle Cambrian (4); correlations with basinal strata in Richardson Mountains include: ODR1 with CDR2 (upper part) and ODR2 with CDR4 (Road River Gp.)
MISSISSIPPIAN
MK: KENO HILL: massive to thick bedded quartz arenite; thin to medium bedded quartz arenite interstratified with black shale or carbonaceous phyllite; local scour surfaces and shale intraclasts; locally foliated and lineated (Keno Hill Quartzite)
JURASSIC
JB1: BUG CREEK: dark grey argillite, slate, and phyllite, commonly graphitic, thin-bedded dark grey quartzite, platy to phyllitic quartzite; minor phyllite and limy quartzite (Lower Schist)
CARBONIFEROUS TO PERMIAN
CPMC: MOUNT CHRISTIE: burrowed, interbedded greenish grey cherty shale and green shale; thin to medium bedded, light grey-green to black chert; black siliceous slate and siltstone; minor quartzite, limestone and dolostone; locally abundant, large grey barite nodules (Mount Christie)
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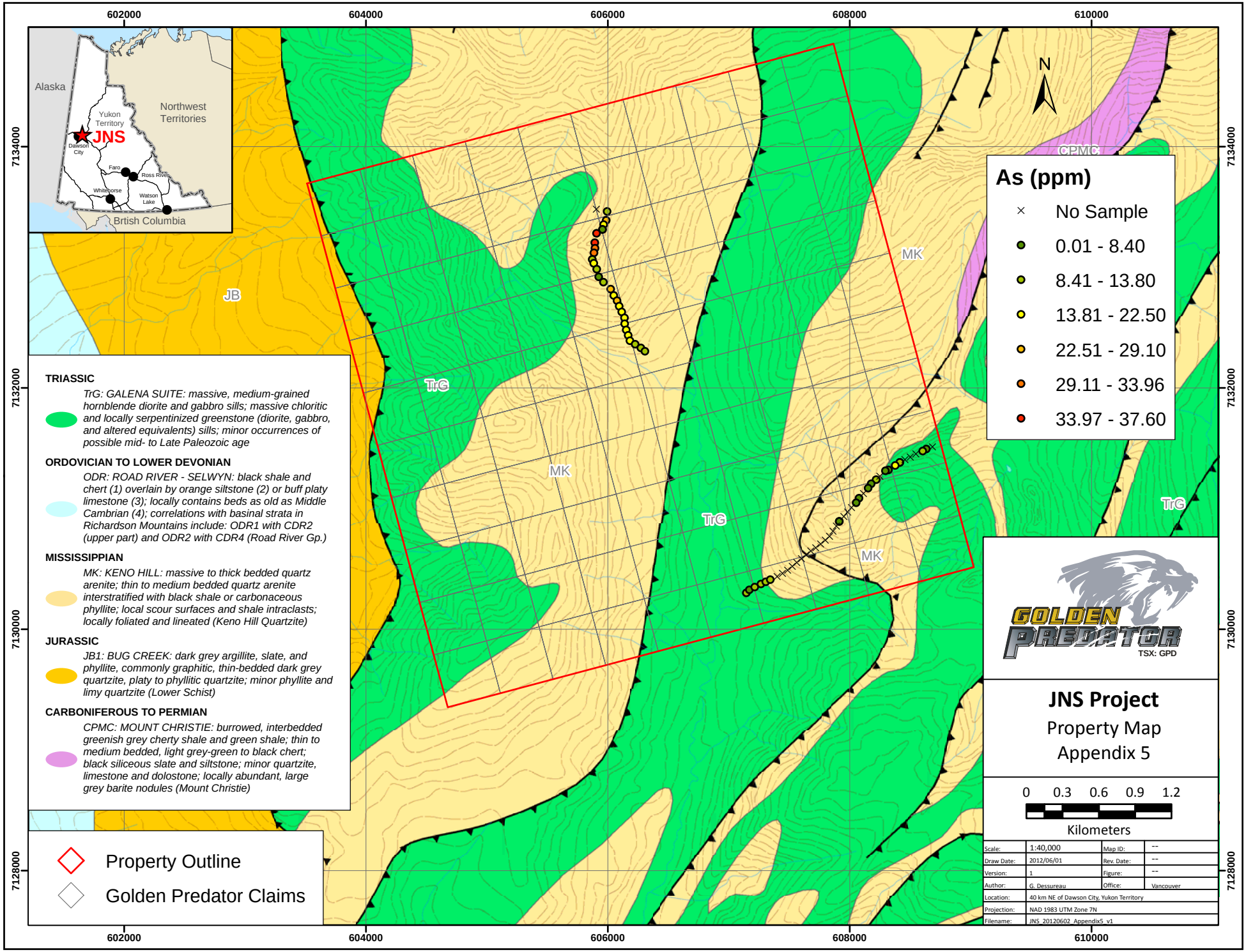
Golden Predator Claims
GOLDEN PREDATOR
TSX: GPD
JNS Project
Property Map
Appendix 5
0 0.3 0.6 0.9 1.2
Kilometers
Scale: 1:40,000
Map ID: --
Draw Date: 2012/06/01
Rev. Date: --
Version: 1
Figure: --
Author: G. Dessureau
Office: Vancouver
Location: 40 km NE of Dawson City, Yukon Territory
Projection: NAD 1983 UTM Zone 7N
Filename: JNS_20120602_Appendix5_v1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604000
606000
608000
610000
7134000
7132000
7130000
7128000
Alaska
Yukon Territory
Northwest Territories
JNS
Dawson City
Faro
Ross River
Whitehorse
Watson Lake
British Columbia
N
CPMC
MK
JB
TrG
As (ppm)
No Sample
0.01 - 8.40
8.41 - 13.80
13.81 - 22.50
22.51 - 29.10
29.11 - 33.96
33.97 - 37.60
TRIASSIC
TrG: GALENA SUITE: massive, medium-grained hornblende diorite and gabbro sills; massive chloritic and locally serpentinized greenstone (diorite, gabbro, and altered equivalents) sills; minor occurrences of possible mid- to Late Paleozoic age
ORDOVICIAN TO LOWER DEVONIAN
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CARBONIFEROUS TO PERMIAN
CPMC: MOUNT CHRISTIE: burrowed, interbedded greenish grey cherty shale and green shale; thin to medium bedded, light grey-green to black chert; black siliceous slate and siltstone; minor quartzite, limestone and dolostone; locally abundant, large grey barite nodules (Mount Christie)
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Golden Predator Claims
GOLDEN PREDATOR
TSX: GPD
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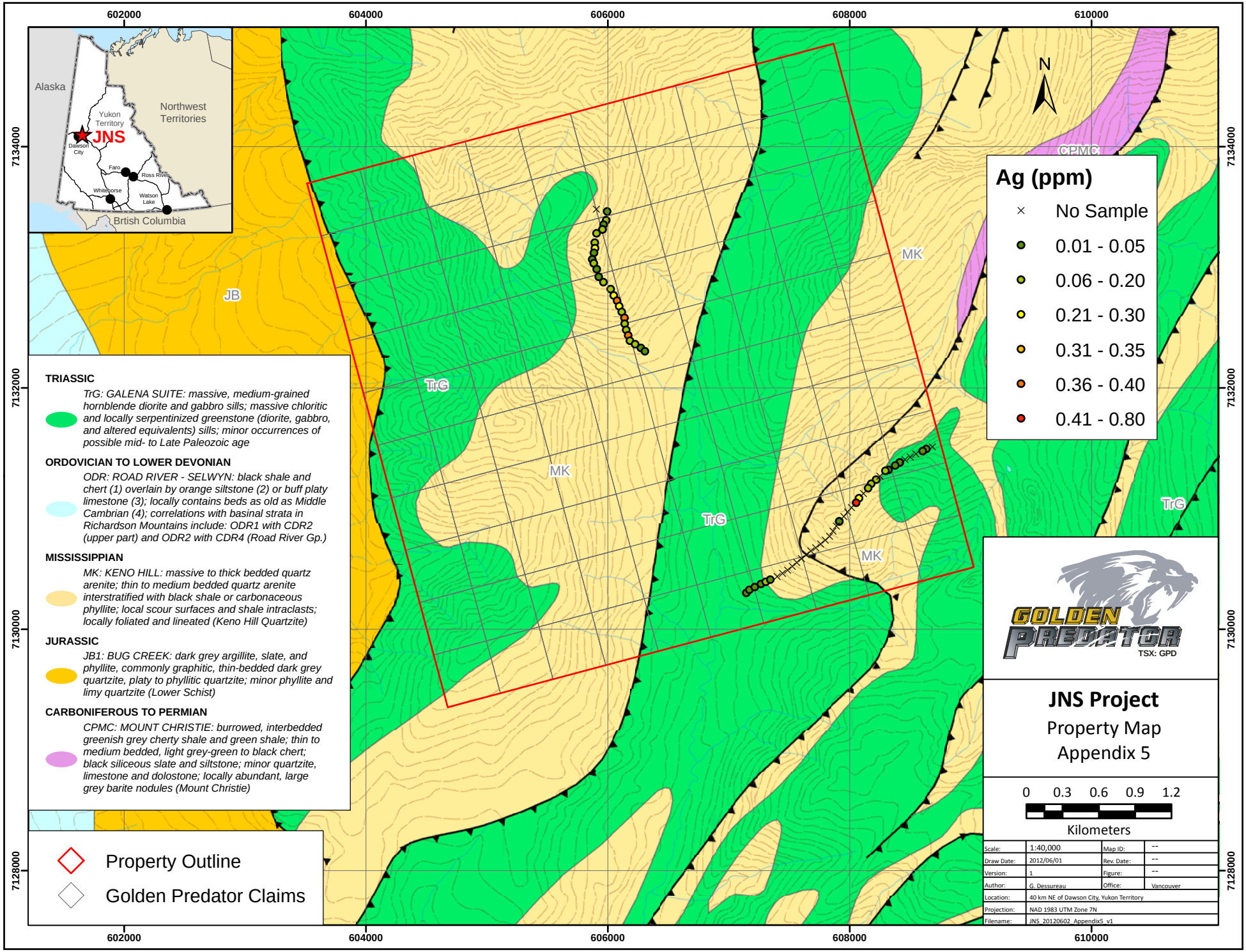
Property Map
Appendix 5
0 0.3 0.6 0.9 1.2
Kilometers
Scale: 1:40,000
Map ID: --
Draw Date: 2012/06/01
Rev. Date: --
Version: 1
Figure: --
Author: G. Dessureau
Office: Vancouver
Location: 40 km NE of Dawson City, Yukon Territory
Projection: NAD 1983 UTM Zone 7N
Filename: JNS_20120602_Appendix5_v1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Alaska
Yukon Territory
Northwest Territories
JNS
Dawson City
Faro
Ross River
Whitehorse
Watson Lake
British Columbia
N
CPMC
MK
JB
TrG
Ag (ppm)
No Sample
0.01 - 0.05
0.06 - 0.20
0.21 - 0.30
0.31 - 0.35
0.36 - 0.40
0.41 - 0.80
TRIASSIC
TrG: GALENA SUITE: massive, medium-grained hornblende diorite and gabbro sills; massive chloritic and locally serpentinized greenstone (diorite, gabbro, and altered equivalents) sills; minor occurrences of possible mid- to Late Paleozoic age
ORDOVICIAN TO LOWER DEVONIAN
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Property Outline
Golden Predator Claims
GOLDEN PREDATOR
TSX: GPD
JNS Project
Property Map
Appendix 5
0 0.3 0.6 0.9 1.2
Kilometers
Scale: 1:40,000
Map ID: --
Draw Date: 2012/06/01
Rev. Date: --
Version: 1
Figure: --
Author: G. Dessureau
Office: Vancouver
Location: 40 km NE of Dawson City, Yukon Territory
Projection: NAD 1983 UTM Zone 7N
Filename: JNS_20120602_Appendix5_v1