

Prospecting
And
Geochemical Sampling Report
On The
Tak Project

Ses 1-48 Quartz Claims
YD34091 to YD34138

Work Period June 25th to September 28th, 2010

Located In
Dawson Mining District
On
NTS 115-O-05
63° 28' Latitude, 139° 46' Longitude

By
Bernie Kreft

January 21st, 2011

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Location – The Tak project is located in the Dawson Mining District on NTS mapsheet 115-O-05 at approximately 63° 28' north and 139° 46' west. The area evaluated consisted of the Ses-1 to 48 quartz claims (YD34091 to YD34138) located along the lower end of Sestak Creek.

Claim Name	Grant Numbers	Registered Owner	Expiry Date
Ses 1-48	YD34091 to YD34138	Bernard Kreft	

* pending acceptance of this report by the Dawson Mining Recorder

Access – Access was achieved by helicopter from Dawson City with a one way distance and flight time of approximately 67 kilometres and 0.5 hours respectively. Although access is also possible by boat to the mouth of the creek and then foot or quad to the area to be prospected, or by fixed wing aircraft to a partially overgrown bush strip located on the ridge just north of the creek, helicopter access was thought to be the most effective and efficient method of access for the purposes of this program.

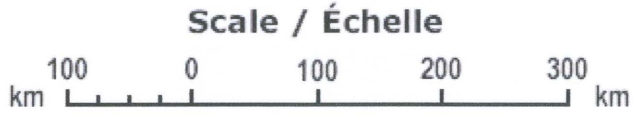
Topography And Vegetation – The property lies within the un-glaciated Klondike Plateau, which is characterized by low rolling hills dissected by deeply incised stream valleys. This region experienced strong surficial weathering during the early to mid-Tertiary; as a result, natural bedrock exposures 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 regolithic material appears to average approximately 1.0 metre in thickness, but is certainly deeper along the south facing slope of Sestak Creek. 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 or poplar.

History and Mineralization – The Tak prospect is located approximately 10 kilometres east-south-east of the core of the Ten Mile Property which is currently being explored by Solomon Resources under option from Radius Gold. The Ten Mile property was initially discovered by geologist Jean Pautler while completing regional exploration for Teck Corp. Staking of the Tak Claims was initiated on the basis of the area being potentially within the same structural corridor that appears to be a significant controlling factor for mineralization at the Ten Mile Project, as well as to cover the potential source area for a sizeable mined out placer deposit and the likely location of an old historical showing called Comet.

Exploration for bedrock gold occurrences in the Klondike region has been of an ebb and flow nature since 1898. Although historical prospecting efforts resulted in several significant discoveries such as Lone Star, many more discoveries (Underworld, Ten Mile, Laskey) have occurred since the development and subsequent improvement of exploration methods such as soil sampling, trace element geochemistry and geophysics. The “oldtimers” were often unsuccessful likely due to poorly understood geology and controls on mineralization, thick overburden, abundant vegetative cover and a variable thickness of regolithic material all conspiring to make historical methods of prospecting of limited use and effect. Discoveries since 1999 within the Klondike Region (Dysle,

ARCTIC OCEAN
Océan Arctique

Beaufort Sea
Mer de Beaufort



LEGEND / LÉGENDE

- Territorial capital / Capitale territoriale
- Other populated places / Autres lieux habités
- Major road / Route principale
- - - International boundary / Frontière internationale
- - - Provincial boundary / Limite provinciale



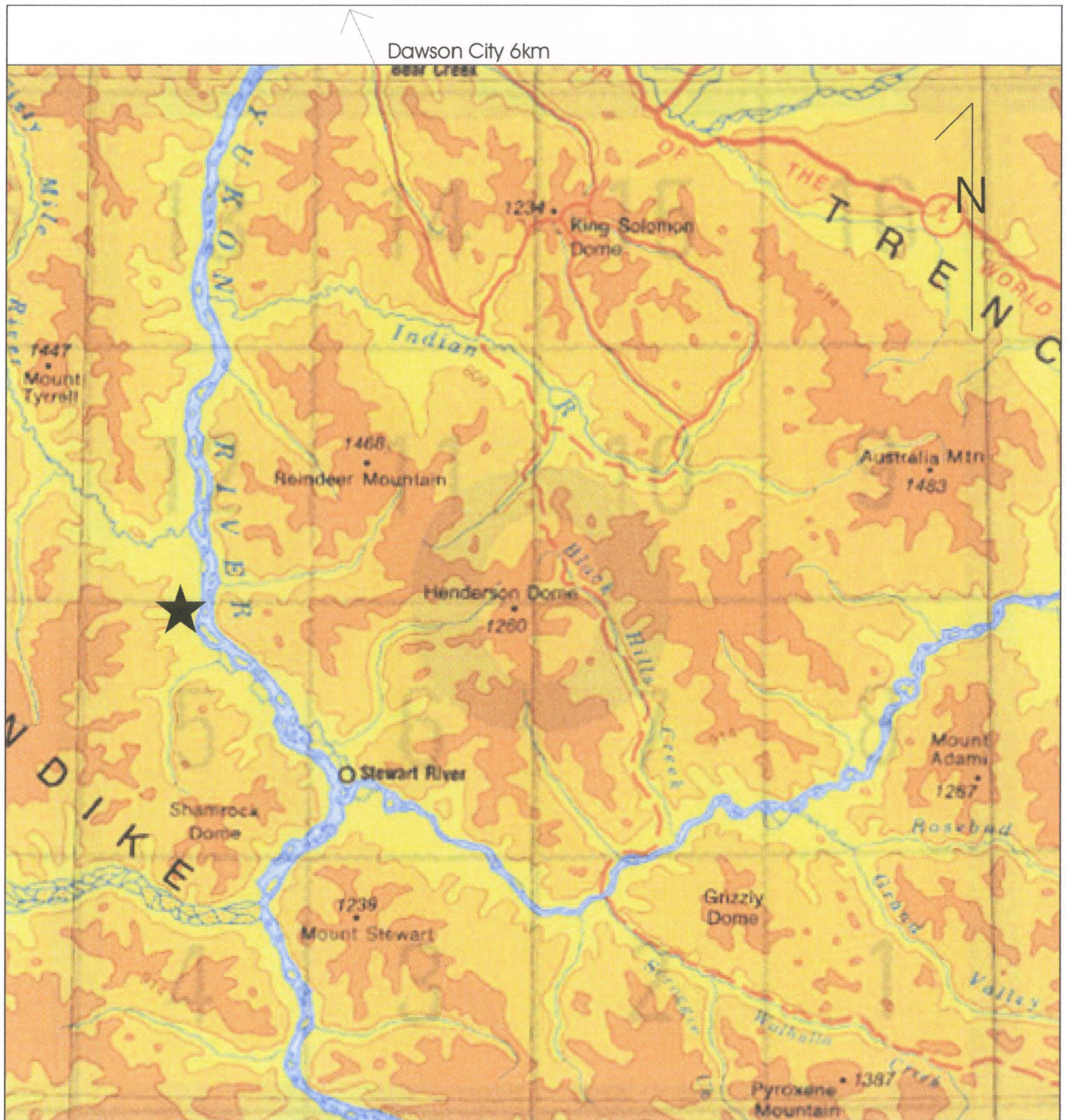
Tak Project ★


To Accompany: 2011 Tak Project Appy

January 22, 2011

By: Bernie Kreft

Figure 1



Regional Map - Tak Project 
 Fig.2

Scale approx. 1:600,000

Veronika, Gay Gulch, Hunker Dome, Laskey, Underworld, Ten Mile, Coffee) have come about through the usage of soil geochemistry in combination with mechanized trenching. These discoveries span a variety of deposit types including thrust fault related quartz veins and associated auriferous alteration haloes, areas of intrusive related brecciation and silicification and intrusive hosted gold; providing a much broader spectrum of target types than the simple quartz veins historically thought to be the source of the Klondike gold.

At Ten Mile, limited exploration encountered a series of mineralized showings with values of up to 1.6 g/t Au over 25.0 metres and 11.1 g/t Au over 3.0 metres at the Jual Zone and a kilometric scale +50 ppb Au in soil anomaly at the Ten Zone. Auriferous mineralization is commonly found within zones of brecciation, silicification and bleaching (albitization?) within potassic zones (eTh/K low) generally coinciding with cretaceous intrusive bodies. A total of 9 mineralized showings or significant soil anomalies have been located, all of which are aligned along a broad northwest trend on strike of the Tak Project. A significant work program, including drilling, was conducted at the Ten Mile project during the 2010 field season, with further drilling planned for the 2011 field season.

Significant history revolves around the placer mining efforts along lower Sestak Creek. Placer gold from Sestak Creek generally occurs as small flat pieces with occasional quartz attached and was found within fractured bedrock and in areas streaked with clay, (argillic alteration zones or fault gouge zones?). Raw gold ranges in purity from 81% to 81.5% which is slightly less than the purity of gold from Ten Mile Creek (84%) which drains the Ten Mile Project and Thistle Creek (84%-89%), which is the closest significant placer gold producing creek to the Underworld Project. Placer mining workings occur along the first 2.0 kilometres of the creek, and end just downstream of the pronounced lineaments and potassic altered intrusive bodies. The ground is reportedly low grade by placer mining standards, but it should be noted that the mineable portion of the valley is wide, therefore the placer deposit is somewhat analogous to a bulk-tonnage low-grade hard-rock deposit. Reported production during the period 1978-1990 is 1050 ounces, although given that gold production records are often incomplete, gold is commonly not reported by the producer and the area mined is of significant size (+/- 900,000 cubic yards likely sluiced), the actual amount is almost certainly significantly higher (possibly as much as 8,000 ounces). The placer deposit characteristics are suggestive of a locally derived bedrock source, with a limited amount of associated sulphide mineralization.

Although hard-rock exploration in the vicinity of the Tak project has been conducted since 1898, efforts have been minimal and there is no properly documented work available within the public domain. Early exploration resulted in the discovery of the Comet showing on the south side of lower Sestak Creek (note: the actual location of old showings is commonly as much as 1.6 kilometres from their plotted location). This occurrence was staked as the White Star and Comet claims (7332) in September 1906 by A. McCormack, who drove a 13.0 m adit in 1907. G.H. Lawrence added Trafalgar, etc claims in October 1906. Minfile suggests that although early newspaper reports were quite promotional, the claims were probably staked on barren quartz veins.

Geology And Geophysics –Recent mapping (GSC Open File 4970) suggests that the project is predominantly underlain by quartz-mica schist of a sedimentary protolith. Intrusive to this unit are

CENOZOIC

TERTIARY
EOCENE

Er

PORPHYRY: Smokey quartz and K-feldspar phyric rhyolite to rhyodacite stocks and dykes, and possible rare flows

MID?-CRETACEOUS

Kg Kgd

GRANITE/GRANODIORITE: Kg, pink to grey, locally porphyritic syenogranite to monzogranite plutons and dykes; Kgd, biotite-hornblende bearing granodiorite, locally foliated

DEVONIAN TO MISSISSIPPIAN

DMNq DMNI

NASINA ASSEMBLAGE: DMNq, fine-grained, dark-grey to black carbonaceous quartzite and metapelite; DMNI, marble

DMogg DMoga

DMogt

ORTHOgneiss (OLDER, 363-343 Ma): DMog, undivided orthogneiss; DMogg, pink to orange K-feldspar rich, granitic orthogneiss, commonly with biotite, banded to layered, commonly includes or associated with DMoga; DMoga, mainly K-feldspar augen orthogneiss, commonly includes or associated with DMogg; DMogt, mainly tonalitic or intermediate to mafic orthogneiss, generally grey, banded to layered, commonly veined; commonly interlayered with amphibolite schist and gneiss, biotite and/or hornblende bearing; ?-age assignment probable, ??-age assignment assumed (alternatively could be part of Pog)

DMogta

Undivided DMogt (ORTHOgneiss (OLDER)) and DMa (AMPHIBOLITE)

DMa

AMPHIBOLITE: amphibolite schist and gneiss; metabasite; probably derived from mafic to intermediate volcanic or volcanoclastic rocks; locally associated with psammite or interlayered with orthogneiss

DMm

MAFIC SCHIST: biotite-hornblende+/-plagioclase+/-quartz metabasite?; generally associated with amphibolite; main locality on Thistle Mountain

DMc

MARBLE: marble (metacarbonate) derived from pure to impure limestone; associated calc-silicate schist derived from calcareous metapelite

DMps

QUARTZ-MICA SCHIST: undivided metasedimentary rocks dominated by metapsammite, semipelite and metapelite; commonly quartz-garnet-biotite-muscovite schist possibly derived from siliceous siltstone; commonly finely interlayered with garnet metapelite; commonly contains members of micaceous quartzite; rare conglomerate; grades locally to paragneiss

at least two Cretaceous syenite to monzonite plutons. Although no faults have been mapped in the immediate area, at least two pronounced northwest trending lineaments visible on air photos and topographical maps dissect the project. The intrusive and structural setting of the Tak Project mimics that of the Ten Mile Project (SRB:TSX JV RDU:TSX). At Ten Mile, limited exploration has encountered a series of mineralized showings with values of up to 1.6 g/t Au over 25.0 metres and 11.1 g/t Au over 3.0 metres. Auriferous mineralization is commonly found within zones of brecciation, silicification and bleaching (albitization?) within potassic zones (eTh/K low) generally coinciding with cretaceous intrusive bodies. A total of 9 mineralized showings or significant soil anomalies have been located, all of which are aligned along a broad northwest trend. A significant work program, including drilling, is anticipated for the Ten Mile project during the 2011 field season.

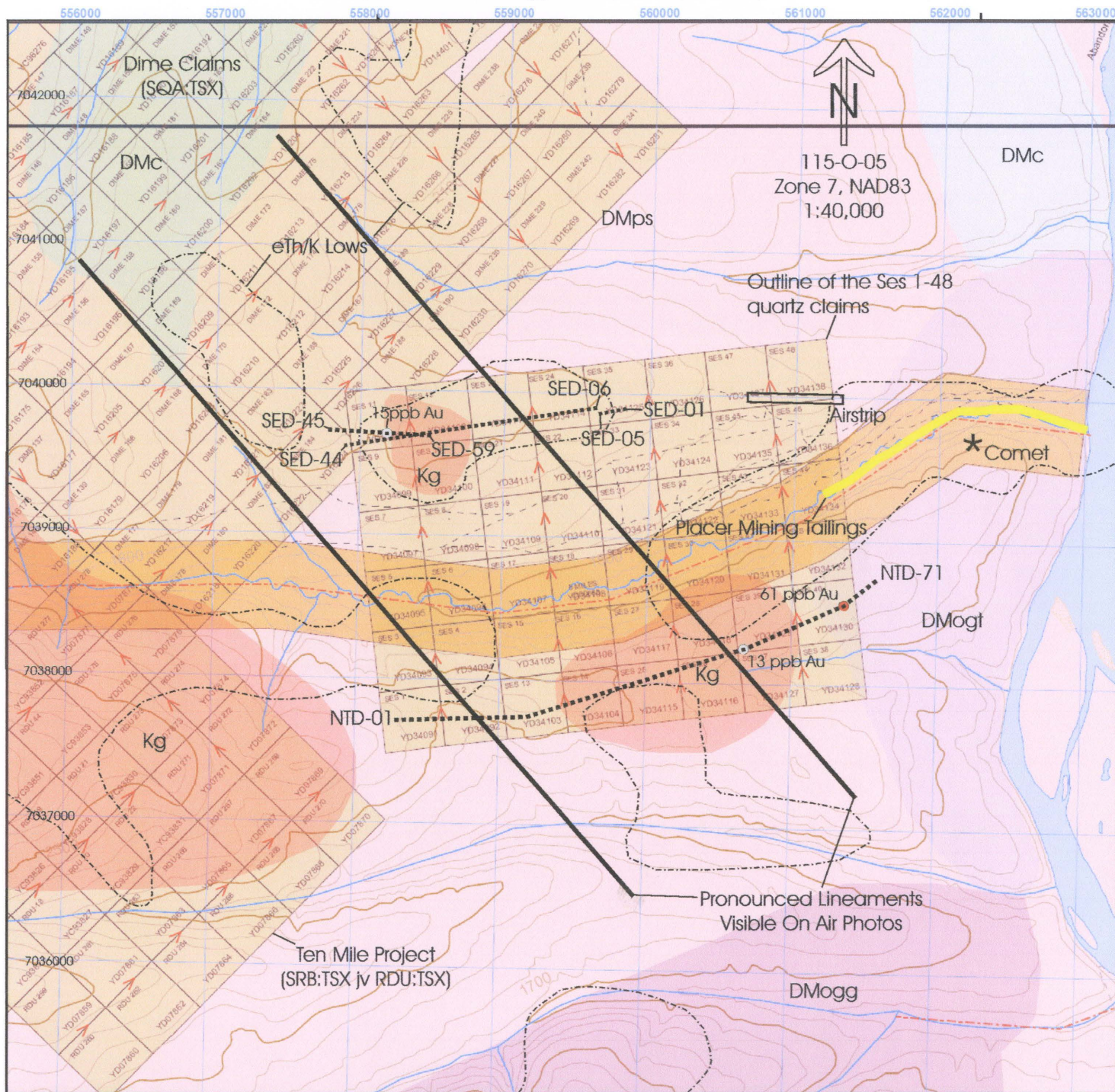
During 2002 the GSC sponsored a multi-disciplinary airborne geophysical survey (GSC Open File 4310) which covered a large area south and west of Dawson, including the area of the Tak project. Magnetic data for the Tak area is somewhat inconclusive, other than to place the Tak Project within rocks of a similar magnetic susceptibility as those occurring at the Ten Mile Project. A series of moderate to strong negative thorium-potassium anomalies (eTh/K), potentially indicative of potassic alteration, are found within the project area. Significantly, it appears that the intrusive bodies mapped along lower Sestak Creek are at least in part associated with areas of potential potassic alteration.

Work in the Klondike by the writer during 2005-2009 has resulted in numerous discoveries using soil geochemistry and excavator trenching. Results such as 1622 ppb Au and 20.9 ppm Ag over 8.42 metres with individual grab samples up to 60.8 g/t Au, were returned from an area initially defined by a 59 ppb gold soil anomaly. In another area, results of up to 2242 ppb Au over 18.2 metres were returned from a site initially defined by an 86 ppb gold soil anomaly. Other significant discoveries such as Ten Mile and Underworld, which were primarily soil-geochemistry and trenching discoveries, also exist as easily recognizable features readily detected by airborne geophysical surveys such as those described in GSC Open File 4310. These results and observations confirm the usefulness of a multi-disciplinary exploration approach, and highlight both the ability of geophysical surveys to define areas with high mineral potential in regions with widespread cover as well as the potential significance of only moderately anomalous soil values in this region.

Current Work And Results – Work consisted of soil sampling, and was conducted as single lines along the ridge crests north and south of the creek at and upstream from the upper end of the placer workings. A total of 125 soil samples were taken at 50 metre intervals. Sampled material was taken from the C horizon, found at a depth of from 45-120 centimetres, using hand held augers. Soil sampling conditions were good, apart from several areas of excessively deep overburden, possibly related to a high level placer bench, along the north slope of the creek. All sample sites were marked in the field using flagging inscribed with the sample code, with sample medium placed in industry standard soil sample envelopes. Samples were analyzed by Chemex using their Au-AA23 method (30g fire assay) with several samples analyzed by their ME-ICP41 (35 element aqua regia) package.

Assay results were generally low, apart from a spot high value of 61 ppb gold which can be

Figure 4
 Compilation Map To Accompany Tak Project Report
 (Claims, Geology, Sample Locations)



MID?-CRETACEOUS		ORTHOGNEISS (OLDER, 363-343 Ma): DMog, undivided orthogneiss; DMogg, pink to orange K-feldspar rich, granitic orthogneiss, commonly with biotite, banded to layered, commonly includes or associated with DMoga; DMoga, mainly K-feldspar augen orthogneiss, commonly includes or associated with DMogg; DMogt, mainly tonalitic or intermediate to mafic orthogneiss, generally gray, banded to layered, commonly veined; commonly interlayered with amphibolite schist and gneiss, biotite and/or hornblende bearing; ?-age assignment probable, ??-age assignment assumed (alternatively could be part of Pog)	
Kg	Kgd	DMogg	DMoga
DEVONIAN TO MISSISSIPPIAN DMc MARBLE: marble (metacarbonate) derived from pure to impure limestone; associated calc-silicate schist derived from calcareous metapelite		DMogt	
DMps		QUARTZ MICA SCHIST: undivided meta-sedimentary rocks dominated by metapsammite, semipelite and metapelite; commonly quartz-garnet-biotite-muscovite schist possibly derived from siliceous siltstone; commonly finely interlayered with garnet metapelite; commonly contains members of micaceous quartzite; rare conglomerates; grades locally to paragneiss	

considered highly anomalous on a regional scale. ICP results from this area are flat, suggesting that the gold anomaly is likely sourced from a low-sulphide system possibly vein or shear related. Given an approximate 50 metre sample interval, subdued topography in the area of the sample, and the fact that the sample site is located on the opposite side of the hill approximately 750 metres south from the placer deposit, potential exists for a sizeable anomalous zone open fully to the north and south. Separate samples returned 13 and 15 ppb gold, which can be considered only weakly anomalous on a regional scale. Soil characteristics at the site of the 15ppb gold soil anomaly (north side of creek) include highly variable colors such as red, purple, green, yellow and limonitic, as well as an area of gumbo white argillic? altered material possibly representing a fault zone.

Conclusions – A highly anomalous gold soil anomaly (61 ppb Au) as well as several lower grade samples were returned from a geological setting favourable for the location of intrusive related mineralization. ICP results from the area of the 61 ppb Au in soil anomaly are muted and suggest that the gold anomaly is likely sourced from a low-sulphide system. This anomaly is located on the opposite side of the hill near the upstream end of a significant placer deposit with gold and heavy mineral characteristics suggestive of a locally derived bedrock source, with a limited amount of associated sulphide mineralization. A potentially significant soil anomaly representing a structure or system of unknown width open for expansion to the north and south has been located near the upstream end of a significant placer deposit.

Recommendations – Further work is required to define a source for the highly anomalous gold in soil anomaly within the Ses Claims. Initial work should consist of grid soil sampling focusing on the immediate area of the 61 ppb gold anomaly. Further reconnaissance type soil sampling should be conducted throughout untested areas of the property and prospecting work should be completed within the placer mining pits and tailings along the valley bottom. Should this first phase work encounter sufficient anomalous zones, follow up work including trenching and further soil sampling is recommended.

Statement Of Qualifications

I, Bernie Kreft, directed and participated in the exploration work described herein.

I have over 23 years prospecting experience in the Yukon.

This report is based on fieldwork conducted or directed by myself, and includes information from various publicly available assessment reports and publically available government data.

This report is based on fieldwork completed during the 2010 field season.

This report is based on fieldwork completed on the Ses 1-48 quartz claims.

Respectfully Submitted,

Bernie Kreft

Statement Of Costs

Fireweed Helicopters (1.8 hours) round trip to property	\$2,359.10
Truck Travel (1 round trip to Dawson 1024km x \$0.595/km)	\$609.28
Chemex (assaying 125 soils for Au-AA23 and 5 for Me-ICP41)	\$2,271.46
Report Writing and Duplication	\$1,500.00
Wages Bernie Kreft fieldwork and travel (1.5 days x \$350/day)	\$525.00
CJGreig And Associates collect 96 samples x \$28/sample	\$2,688.00
Food And Camp Supplies (1 man day x \$100/day)	<u>\$100.00</u>
Total	\$10,052.84

Sample	Type	NAD83/E	NAD83/N	WEI-21	Au-AA23	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
				Recvd Wt.	Au	Ag	As	Cu	Fe	Pb
				kg	ppm	ppm	ppm	ppm	%	ppm
				0.02	0.005	0.2	2	1	0.01	2
NTD01	Soil	558257	7037704	0.52	<0.005					
NTD02	Soil	558301	7037705	0.46	<0.005					
NTD03	Soil	558356	7037700	0.36	<0.005					
NTD04	Soil	558413	7037709	0.42	<0.005					
NTD05	Soil	558458	7037708	0.56	<0.005					
NTD06	Soil	558515	7037707	0.46	0.008					
NTD07	Soil	558566	7037707	0.48	<0.005					
NTD08	Soil	558636	7037709	0.32	<0.005					
NTD09	Soil	558684	7037711	0.48	<0.005					
NTD10	Soil	558745	7037713	0.46	0.005					
NTD11	Soil	558795	7037715	0.46	<0.005					
NTD12	Soil	558859	7037718	0.24	<0.005					
NTD13	Soil	558900	7037715	0.44	<0.005					
NTD14	Soil	558952	7037715	0.52	0.005					
NTD16	Soil	559012	7037720	0.48	<0.005					
NTD17	Soil	559058	7037735	0.54	<0.005					
NTD18	Soil	559104	7037742	0.46	0.008					
NTD19	Soil	559166	7037745	0.48	<0.005					
NTD20	Soil	559214	7037760	0.46	<0.005					
NTD21	Soil	559261	7037780	0.4	<0.005					
NTD22	Soil	559353	7037825	0.42	<0.005					
NTD23	Soil	559400	7037839	0.42	<0.005					
NTD24	Soil	559437	7037849	0.42	<0.005					
NTD25	Soil	559475	7037860	0.46	<0.005					
NTD26	Soil	559511	7037871	0.36	<0.005					
NTD27	Soil	559548	7037882	0.46	<0.005					
NTD28	Soil	559589	7037909	0.46	<0.005					
NTD29	Soil	559646	7037929	0.66	<0.005					
NTD31	Soil	559689	7037964	0.52	<0.005					
NTD32	Soil	559734	7037988	0.6	<0.005					
NTD33	Soil	559796	7038007	0.44	<0.005					
NTD34	Soil	559846	7038035	0.5	<0.005					
NTD35	Soil	559896	7038054	0.56	<0.005					
NTD36	Soil	559952	7038083	0.42	<0.005					
NTD37	Soil	560003	7038098	0.48	0.005					
NTD38	Soil	560052	7038117	0.56	0.008					
NTD39	Soil	560148	7038143	0.44	<0.005					
NTD40	Soil	560180	7038140	0.58	<0.005					
NTD41	Soil	560212	7038137	0.48	<0.005					
NTD42	Soil	560244	7038135	0.7	<0.005					
NTD43	Soil	560286	7038140	0.46	<0.005					
NTD44	Soil	560343	7038138	0.52	<0.005					
NTD46	Soil	560393	7038162	0.62	<0.005					

Sample	Type	NAD83/E	NAD83/N	WEI-21	Au	Ag	As	Cu	Fe	Pb
NTD47	Soil	560450	7038187	0.64	<0.005					
NTD48	Soil	560505	7038189	0.46	<0.005					
NTD49	Soil	560563	7038202	0.5	<0.005					
NTD50	Soil	560617	7038216	0.42	0.005					
NTD51	Soil	560667	7038244	0.5	0.013					
NTD52	Soil	560717	7038264	0.6	<0.005					
NTD53	Soil	560768	7038283	0.44	<0.005					
NTD54	Soil	560821	7038309	0.28	<0.005					
NTD55	Soil	560883	7038326	0.68	0.005					
NTD56	Soil	560933	7038331	0.42	<0.005					
NTD57	Soil	560986	7038345	0.46	0.007					
NTD58	Soil	561033	7038350	0.24	0.007					
NTD59	Soil	561092	7038360	0.46	<0.005					
NTD61	Soil	561141	7038379	0.4	<0.005					
NTD62	Soil	561195	7038391	0.44	<0.005					
NTD63	Soil	561229	7038429	0.46	<0.005					
NTD64	Soil	561262	7038476	0.42	<0.005	<0.2	8	18	2.44	6
NTD65	Soil	561295	7038512	0.4	<0.005	<0.2	9	38	2.53	5
NTD66	Soil	561339	7038557	0.42	0.061	<0.2	6	40	1.88	4
NTD67	Soil	561376	7038579	0.38	<0.005	<0.2	7	43	1.49	2
NTD68	Soil	561441	7038594	0.42	0.005	<0.2	5	34	2.3	3
NTD69	Soil	561466	7038634	0.42	0.006					
NTD70	Soil	561507	7038680	0.42	0.006					
NTD71	Soil	561538	7038724	0.42	<0.005					
SED-01	Soil	559825	7039901	0.42	0.007					
SED-02	Soil	559781	7039891	0.46	0.009					
SED-03	Soil	559737	7039893	0.36	0.006					
SED-04	Soil	559693	7039895	0.44	0.006					
SED-05	Soil	559656	7039866	0.36	<0.005					
SED-06	Soil	559629	7039907	0.38	0.005					
SED-07	Soil	559581	7039893	0.32	0.008					
SED-08	Soil	559532	7039880	0.34	0.006					
SED-09	Soil	559491	7039877	0.3	<0.005					
SED-10	Soil	559431	7039881	0.46	0.006					
SED-11	Soil	559393	7039870	0.36	0.005					
SED-12	Soil	559337	7039852	0.34	<0.005					
SED-13	Soil	559307	7039851	0.34	<0.005					
SED-14	Soil	559258	7039848	0.44	<0.005					
SED-15	Soil	559225	7039823	0.22	<0.005					
SED-16	Soil	559133	7039828	0.36	0.005					
SED-17	Soil	559119	7039824	0.4	<0.005					
SED-18	Soil	559071	7039799	0.4	<0.005					
SED-19	Soil	559025	7039801	0.32	0.005					
SED-20	Soil	558998	7039801	0.4	0.007					
SED-21	Soil	558942	7039797	0.28	<0.005					
SED-22	Soil	558886	7039793	0.42	<0.005					

Sample	Type	NAD83/E	NAD83/N	WEI-21	Au	Ag	As	Cu	Fe	Pb
SED-23	Soil	558843	7039777	0.34	<0.005					
SED-24	Soil	558798	7039776	0.44	<0.005					
SED-25	Soil	558753	7039760	0.46	<0.005					
SED-26	Soil	558708	7039749	0.38	<0.005					
SED-27	Soil	558662	7039737	0.34	<0.005					
SED-28	Soil	558616	7039726	0.38	<0.005					
SED-29	Soil	558567	7039726	0.28	<0.005					
SED-30	Soil	558514	7039715	0.42	<0.005					
SED-31	Soil	558465	7039707	0.26	<0.005					
SED-32	Soil	558415	7039700	0.4	<0.005					
SED-33	Soil	558368	7039700	0.34	<0.005					
SED-34	Soil	558323	7039689	0.46	<0.005					
SED-35	Soil	558269	7039674	0.3	<0.005					
SED-36	Soil	558216	7039659	0.4	0.007					
SED-37	Soil	558179	7039683	0.28	<0.005					
SED-38	Soil	558129	7039677	0.42	0.009					
SED-39	Soil	558078	7039678	0.16	0.01					
SED-40	Soil	558062	7039659	0.4	<0.005					
SED-41	Soil	558000	7039652	0.44	0.005					
SED-42	Soil	557937	7039645	0.4	0.009					
SED-44	Soil	557900	7039614	0.38	0.011					
SED-45	Soil	557778	7039719	0.26	<0.005					
SED-46	Soil	557805	7039757	0.4	<0.005					
SED-47	Soil	557843	7039742	0.38	0.005					
SED-48	Soil	557896	7039719	0.4	<0.005					
SED-49	Soil	557935	7039735	0.4	<0.005					
SED-50	Soil	557974	7039739	0.46	<0.005					
SED-51	Soil	558007	7039765	0.3	<0.005					
SED-52	Soil	558051	7039780	0.46	<0.005					
SED-53	Soil	558104	7039778	0.38	0.015					
SED-54	Soil	558153	7039766	0.48	<0.005					
SED-55	Soil	558203	7039777	0.36	<0.005					
SED-56	Soil	558244	7039743	0.46	<0.005					
SED-57	Soil	558258	7039721	0.28	<0.005					
SED-58	Soil	558306	7039698	0.46	<0.005					
SED-59	Soil	558484	7039689	0.34	<0.005					



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Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23
		Recvd Wt. kg	Au ppm
		0.02	0.005
RBD40		0.36	<0.005
RBD41		0.58	<0.005
RBD42		0.38	0.007
RBD43		0.46	<0.005
RBD44		0.58	<0.005
RBD45		Not Recvd	
RBD46		0.50	<0.005
RBD47		0.58	<0.005
RBD48		0.44	0.006
RBD49		0.48	<0.005
RBD50		0.42	<0.005
RBD51		0.50	0.005
RBD52		0.54	0.013
RBD53		0.50	0.008
RBD54		0.48	0.009
RBD55		0.48	<0.005
RBD56		0.46	<0.005
RBD57		0.46	<0.005
RBD58		0.52	<0.005
RBD59		0.56	<0.005
RBD60		Not Recvd	
RBD61		0.42	<0.005
RBD62		0.52	<0.005
RBD63		0.42	<0.005
RBD64		0.54	0.012
RBD65		0.42	<0.005
RBD66		0.46	<0.005
RBD67		0.48	<0.005
RBD68		0.50	<0.005
RBD69		0.48	0.009
RBD70		0.58	0.005
NTD01		0.52	<0.005
NTD02		0.46	<0.005
NTD03		0.36	<0.005
NTD04		0.42	<0.005
NTD05		0.56	<0.005
NTD06		0.46	0.008
NTD07		0.48	<0.005
NTD08		0.32	<0.005
NTD09		0.48	<0.005



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CERTIFICATE OF ANALYSIS VA10108844

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23
		Recvd Wt. kg	Au ppm
		0.02	0.005
NTD10		0.46	0.005
NTD11		0.46	<0.005
NTD12		0.24	<0.005
NTD13		0.44	<0.005
NTD14		0.52	0.005
NTD15		Not Recvd	
NTD16		0.48	<0.005
NTD17		0.54	<0.005
NTD18		0.46	0.008
NTD19		0.48	<0.005
NTD20		0.46	<0.005
NTD21		0.40	<0.005
NTD22		0.42	<0.005
NTD23		0.42	<0.005
NTD24		0.42	<0.005
NTD25		0.46	<0.005
NTD26		0.36	<0.005
NTD27		0.46	<0.005
NTD28		0.46	<0.005
NTD29		0.66	<0.005
NTD30		Not Recvd	
NTD31		0.52	<0.005
NTD32		0.60	<0.005
NTD33		0.44	<0.005
NTD34		0.50	<0.005
NTD35		0.56	<0.005
NTD36		0.42	<0.005
NTD37		0.48	0.005
NTD38		0.56	0.008
NTD39		0.44	<0.005
NTD40		0.58	<0.005
NTD41		0.48	<0.005
NTD42		0.70	<0.005
NTD43		0.46	<0.005
NTD44		0.52	<0.005
NTD45		Not Recvd	
NTD46		0.62	<0.005
NTD47		0.64	<0.005
NTD48		0.46	<0.005
NTD49		0.50	<0.005



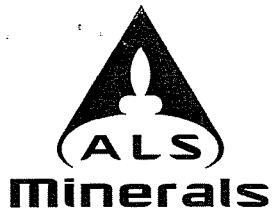
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CERTIFICATE OF ANALYSIS VA10108844

Sample Description	Method Analyte Units LOR	WEI-21	AU-AA23
		Recvd Wt. kg	Au ppm
		0.02	0.005
NTD50		0.42	0.005
NTD51		0.50	0.013
NTD52		0.60	<0.005
NTD53		0.44	<0.005
NTD54		0.28	<0.005
NTD55		0.68	0.005
NTD56		0.42	<0.005
NTD57		0.46	0.007
NTD58		0.24	0.007
NTD59		0.46	<0.005
NTD60		Not Recvd	
NTD61		0.40	<0.005
NTD62		0.44	<0.005
NTD63		0.46	<0.005
NTD64		0.42	<0.005
NTD65		0.40	<0.005
NTD66		0.42	0.061
NTD67		0.38	<0.005
NTD68		0.42	0.005
NTD69		0.42	0.006
NTD70		0.42	0.006
NTD71		0.42	<0.005



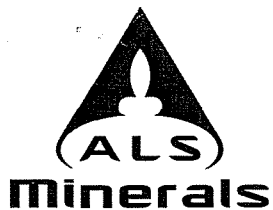
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CERTIFICATE OF ANALYSIS VA10116148

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Ag ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm
		0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01	10	1
NFS01		<0.2	1.37	6	<10	190	0.5	<2	0.42	<0.5	17	85	38	2.61	<10	<1
NFS02		<0.2	1.58	3	<10	220	0.6	<2	0.52	<0.5	16	63	35	3.37	<10	<1
NFS03		<0.2	1.01	12	<10	200	<0.5	<2	0.64	<0.5	12	40	25	2.34	<10	<1
NFS04		<0.2	1.07	16	<10	210	<0.5	<2	0.65	<0.5	14	50	28	2.78	<10	<1
NFS05		<0.2	1.63	42	<10	250	0.5	<2	0.88	<0.5	18	78	41	3.73	<10	<1
NFS06		<0.2	1.79	39	<10	230	0.5	<2	0.76	<0.5	18	102	41	3.67	<10	<1
NFS07		<0.2	1.39	7	<10	210	<0.5	<2	0.52	<0.5	17	58	40	2.97	<10	<1
NFS08		<0.2	1.42	4	<10	180	<0.5	<2	0.62	<0.5	13	46	34	2.74	<10	<1
RBD51		<0.2	2.52	4	<10	360	<0.5	<2	0.11	<0.5	7	33	48	4.31	10	<1
RBD52		<0.2	1.62	6	<10	200	<0.5	<2	0.19	<0.5	15	12	66	5.08	<10	<1
RBD53		<0.2	0.51	<2	<10	80	<0.5	<2	0.06	<0.5	<1	<1	1	1.53	10	<1
RBD54		<0.2	1.64	6	<10	230	<0.5	<2	0.15	<0.5	6	24	47	2.53	<10	<1
NTD64		<0.2	1.28	8	<10	200	<0.5	<2	0.40	<0.5	9	29	18	2.44	<10	<1
NTD65		<0.2	1.31	9	<10	340	0.5	<2	0.63	<0.5	10	27	38	2.53	<10	<1
NTD66		<0.2	1.16	6	<10	120	1.0	<2	0.23	<0.5	17	41	40	1.88	<10	<1
NTD67		<0.2	0.93	7	<10	160	0.5	<2	0.66	<0.5	14	37	43	1.49	<10	<1
NTD68		<0.2	1.31	5	<10	210	0.5	<2	1.28	<0.5	10	28	34	2.30	<10	<1



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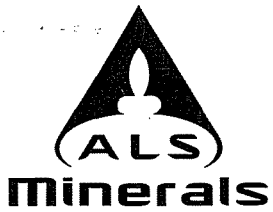
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CERTIFICATE OF ANALYSIS VA10116148

Sample Description	Method Analyte Units LOR	ME-ICP41 K %	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 %	ME-ICP41 Sb ppm	ME-ICP41 Sc ppm	ME-ICP41 Sr ppm	ME-ICP41 Th ppm	ME-ICP41 Ti %
		0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20	0.01
NFS01		0.27	20	0.90	473	<1	<0.01	81	1040	5	0.01	<2	5	23	<20	0.09
NFS02		0.36	20	0.84	435	<1	<0.01	65	1190	8	0.02	<2	4	30	<20	0.10
NFS03		0.11	20	0.59	838	<1	<0.01	37	650	9	0.03	<2	3	25	<20	0.04
NFS04		0.10	20	0.67	1020	<1	0.01	46	750	9	0.02	<2	4	26	<20	0.03
NFS05		0.17	20	1.31	1105	<1	0.01	66	980	11	0.02	<2	6	33	<20	0.06
NFS06		0.22	20	1.43	1005	<1	0.01	75	930	11	0.02	<2	6	28	<20	0.07
NFS07		0.19	20	0.86	822	<1	0.01	43	720	5	0.01	<2	5	17	<20	0.08
NFS08		0.18	10	0.82	811	<1	0.02	40	910	4	0.02	<2	4	20	<20	0.07
RBD51		0.53	10	1.27	289	<1	0.01	13	660	3	0.22	<2	6	30	<20	0.10
RBD52		0.31	10	0.94	784	<1	0.01	12	800	5	0.13	<2	6	27	<20	0.05
RBD53		<0.01	<10	0.30	219	<1	<0.01	<1	280	2	0.01	<2	2	10	<20	<0.01
RBD54		0.11	10	0.72	266	<1	<0.01	15	250	8	0.01	<2	3	12	<20	0.07
NTD64		0.09	10	0.51	302	<1	0.01	19	440	6	<0.01	<2	5	30	<20	0.08
NTD65		0.05	10	0.56	535	<1	0.03	29	560	5	<0.01	<2	5	38	<20	0.08
NTD66		0.12	10	0.32	355	<1	<0.01	24	140	4	<0.01	<2	6	24	<20	0.08
NTD67		0.16	<10	0.36	185	<1	<0.01	25	340	2	<0.01	<2	3	32	<20	0.11
NTD68		0.09	10	0.67	341	<1	0.02	18	400	3	0.01	<2	5	50	<20	0.09



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CERTIFICATE OF ANALYSIS VA10116148

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Tl	U	V	W	Zn
		ppm	ppm	ppm	ppm	ppm
		10	10	1	10	2
NFS01		<10	<10	59	<10	79
NFS02		<10	<10	53	<10	89
NFS03		<10	<10	34	<10	76
NFS04		<10	<10	34	<10	78
NFS05		<10	<10	58	<10	96
NFS06		<10	<10	59	<10	104
NFS07		<10	<10	57	<10	72
NFS08		<10	<10	50	<10	65
RBD51		<10	<10	61	<10	95
RBD52		<10	<10	36	<10	147
RBD53		<10	<10	2	<10	<2
RBD54		<10	<10	44	<10	80
NTD64		<10	<10	50	<10	52
NTD65		<10	<10	51	<10	46
NTD66		<10	<10	69	<10	83
NTD67		<10	<10	56	<10	68
NTD68		<10	<10	50	<10	55



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CERTIFICATE OF ANALYSIS VA10108845

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23
		Recvd Wt. kg 0.02	Au ppm 0.005
SLD-41		0.40	0.008
SLD-42		0.46	0.005
SLD-43		0.38	<0.005
SLD-44		0.50	0.012
SLD-45		0.46	<0.005
SLD-46		Not Recvd	
SLD-47		0.38	<0.005
SLD-48		0.44	<0.005
SLD-49		0.38	0.005
SLD-50		0.42	<0.005
SLD-51		0.26	0.007
SLD-52		0.34	0.006
SLD-53		0.32	0.005
SLD-54		0.56	0.006
SLD-55		0.26	<0.005
SLD-56		0.42	<0.005
SLD-57		0.34	0.005
SLD-58		0.32	<0.005
SLD-59		0.28	0.005
SLD-60		0.48	0.006
SLD-61		0.34	<0.005
SLD-62		0.46	<0.005
SLD-63		0.32	<0.005
SLD-64		0.36	0.023
SED-01		0.42	0.007
SED-02		0.46	0.009
SED-03		0.36	0.006
SED-04		0.44	0.006
SED-05		0.36	<0.005
SED-06		0.38	0.005
SED-07		0.32	0.008
SED-08		0.34	0.006
SED-09		0.30	<0.005
SED-10		0.46	0.006
SED-11		0.36	0.005
SED-12		0.34	<0.005
SED-13		0.34	<0.005
SED-14		0.44	<0.005
SED-15		0.22	<0.005
SED-16		0.36	0.005



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CERTIFICATE OF ANALYSIS VA10108845

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-AA23 Au ppm
		0.02	0.005
SED-17		0.40	<0.005
SED-18		0.40	<0.005
SED-19		0.32	0.005
SED-20		0.40	0.007
SED-21		0.28	<0.005
SED-22		0.42	<0.005
SED-23		0.34	<0.005
SED-24		0.44	<0.005
SED-25		0.46	<0.005
SED-26		0.38	<0.005
SED-27		0.34	<0.005
SED-28		0.38	<0.005
SED-29		0.28	<0.005
SED-30		0.42	<0.005
SED-31		0.26	<0.005
SED-32		0.40	<0.005
SED-33		0.34	<0.005
SED-34		0.46	<0.005
SED-35		0.30	<0.005
SED-36		0.40	0.007
SED-37		0.28	<0.005
SED-38		0.42	0.009
SED-39		0.16	0.010
SED-40		0.40	<0.005
SED-41		0.44	0.005
SED-42		0.40	0.009
SED-43		Not Recvd	
SED-44		0.38	0.011
SED-45		0.26	<0.005
SED-46		0.40	<0.005
SED-47		0.38	0.005
SED-48		0.40	<0.005
SED-49		0.40	<0.005
SED-50		0.46	<0.005
SED-51		0.30	<0.005
SED-52		0.46	<0.005
SED-53		0.38	0.015
SED-54		0.48	<0.005
SED-55		0.36	<0.005
SED-56		0.46	<0.005



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Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23
		Recvd Wt. kg	Au ppm
		0.02	0.005
SED-57		0.28	<0.005
SED-58		0.46	<0.005
SED-59		0.34	<0.005
GAD-01		0.38	0.007
GAD-02		0.32	<0.005
GAD-03		0.22	0.005
GAD-04		0.42	<0.005
GAD-05		0.24	0.007
GAD-06		0.34	<0.005
GAD-07		0.30	<0.005
GAD-08		0.34	<0.005
GAD-09		0.30	<0.005
GAD-10		0.44	<0.005
GAD-11		0.28	0.006
GAD-12		0.38	<0.005
GAD-13		0.36	0.009
GAD-14		0.42	0.006
GAD-15		0.30	0.008
GAD-16		0.36	0.006
GAD-17		0.34	<0.005
GAD-18		0.44	<0.005
GAD-19		0.32	<0.005
GAD-20		0.32	<0.005
GAD-21		0.30	<0.005
GAD-22		0.40	0.005
GAD-23		0.24	<0.005
GAD-24		0.50	<0.005
GAD-25		0.34	<0.005
GAD-26		0.46	0.005
GAD-27		0.24	<0.005
GAD-28		0.36	<0.005
GAD-29		0.30	<0.005
GAD-30		0.50	<0.005
GAD-31		0.32	<0.005
GAD-32		0.44	0.009
GAD-33		0.38	<0.005
GAD-34		0.46	<0.005
GAD-35		0.22	0.005
GAD-36		0.42	<0.005
GAD-37		0.30	<0.005