

095561

GEOCHEMICAL REPORT  
on the  
McKINNON PROJECT  
MC 1-65 (YD 05711-YD05776)

October, 2009

Indian River Area  
Dawson Mining District  
NTS 1150 11  
Latitude 63°40'N Longitude 139° 07'W



For: WESTSTAR RESOURCES CORP.  
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### Introduction:

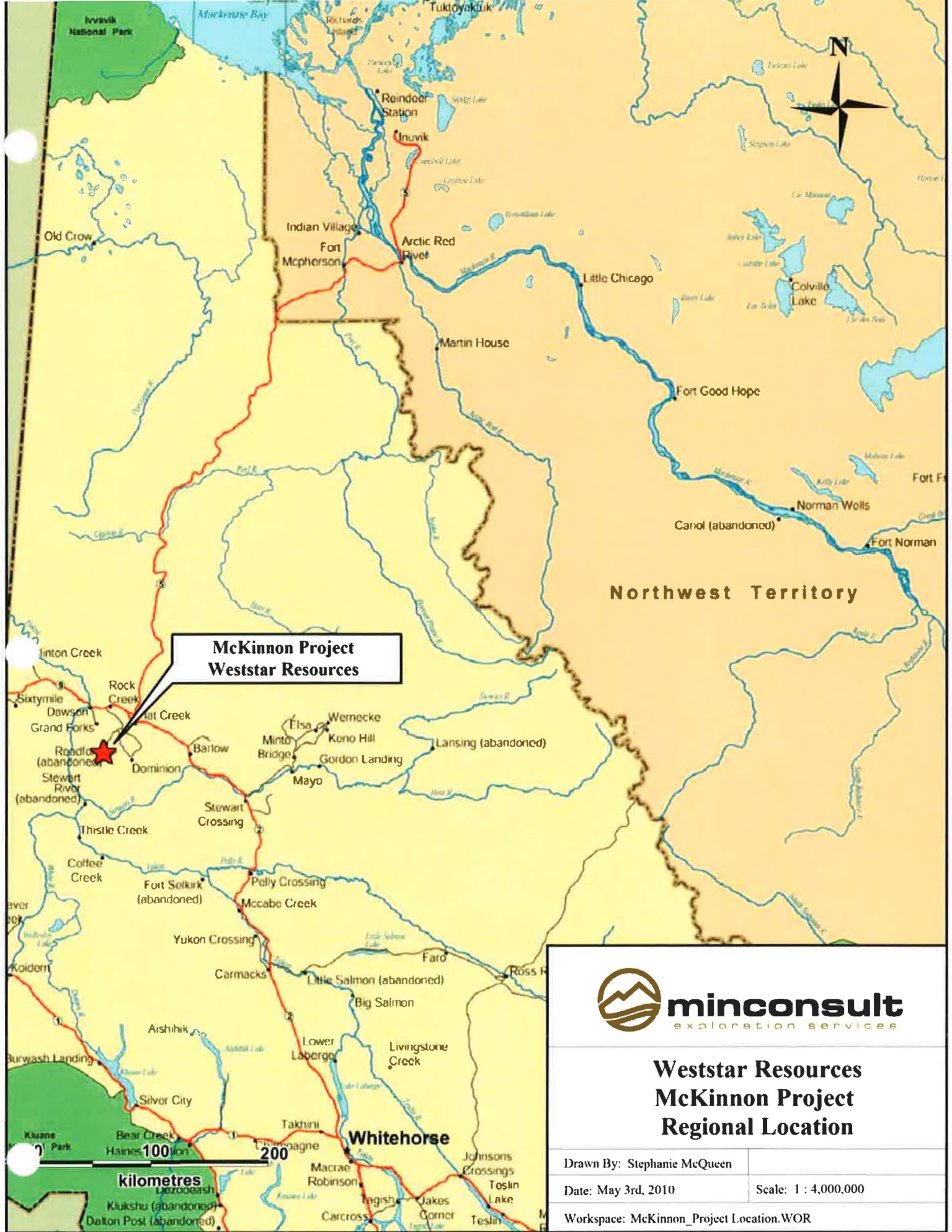
The McKinnon Project is located in the Indian River area of the Dawson Mining District, approximately 40 kilometres southeast of Dawson City, on NTS sheet 115O 11, and centered at latitude 63°40' north, longitude 139° 07' west. The claim group consists of 66 contiguous quartz claims, wholly owned by Weststar Resources Corporation, a publically traded mineral exploration company based in Vancouver, British Columbia.

In October of 2009 a seven man crew supervised by Denis Jacobs, principal of Coureur Des Bois, performed a limited geochemical survey of the McKinnon Project. 168 samples in total were sent for assay at Eco Tech Laboratory in Kamloops, British Columbia including 59 silts and 109 soils. Fall conditions included frozen ground. The field crew broke through the top soil horizon and sampled as deep as possible before reaching the permafrost layer. Discussions with Mr. Jacobs have ensured soils were sampled within the B soils horizon, roughly 12 to 20 inches below surface.

The author of this report did not have the opportunity to visit the McKinnon Project in person. All information contained within this report has been compiled from historically filed assessment reports, Minfile occurrences, notes and figures from Weststar Resources' internal documents, and communications with Stuart Fraser, a geoscientist contracted to author Weststar Resources' 43-101 technical report on the McKinnon Project. The author is unable to verify firsthand the accuracy of these results as well as the sampling methodology. Minconsult Exploration Services Ltd. has been contracted to outline and execute a follow up program, which will include resampling many of these locations for QA/QC purposes, as well as fill-in geochemical sampling between the two previously sampled parallel grid lines. Additionally a program of prospecting and geological mapping, as well as digital compilation of the area's historic data is recommended to further the understanding of the McKinnon Project's geology and structure, outline areas of interest, and generate future exploration targets.

### Location and Access

Weststar Resources Corporation's McKinnon Project is located in the Indian River area of the Dawson Mining District, approximately 40 kilometres southeast of Dawson City, NTS sheet 1150 11, and centered at latitude 63°40' north, longitude 139° 07' west. The claim group is located along the original Klondike Trail, established in 1899 to connect Whitehorse with Dawson City, with current day access by way of the 34 kilometre long Hunker Creek and 11 kilometre long Quartz Creek Roads, which diverge from the Klondike Highway just south of Dawson City. A 4-wheel drive vehicle is required from the end of the Quartz Creek road along a soft trail, which crosses the Indian River on the west side of the McKinnon Creek Valley. River crossing was recommended by G.S. Davidson in his 1994 assessment report (093167) to be attempted only at low water levels. Helicopter service is also available from Dawson City.

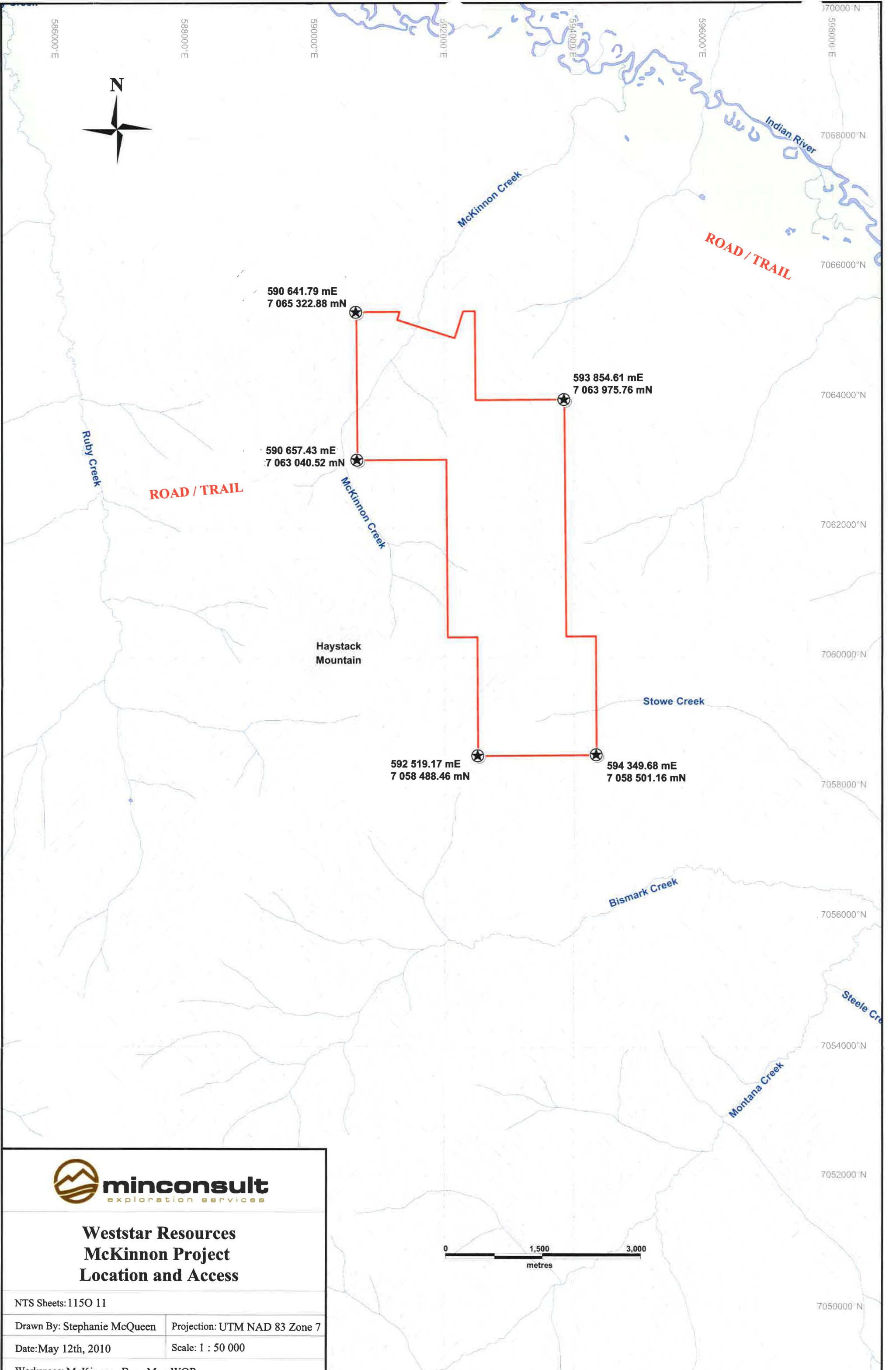


**McKinnon Project  
Weststar Resources**



**Weststar Resources  
McKinnon Project  
Regional Location**

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Date: May 3rd, 2010	Scale: 1 : 4,000,000
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### Weststar Resources McKinnon Project Location and Access

NTS Sheets: 1150 11

Drawn By: Stephanie McQueen

Projection: UTM NAD 83 Zone 7

Date: May 12th, 2010

Scale: 1 : 50 000

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### Climate and Physiography

The McKinnon claim group is located in the area of the Indian River Valley, a wide, swampy valley surrounded by high hills and ridges. The landscape is host to major tributaries lying in long, steep sided valleys (Davidson, 1994). McKinnon Creek flows northward from Haystack Mountain to the Indian River, through a swampy valley thick with buck brush and minimal outcrop (Davidson, 1994). Overburden is generally shallow, and slopes are populated by second growth vegetation over old burn, consisting primarily of groves of alder, poplar and birch with scrubby spruce (Davidson, 1994). Elevations on the property range from 1700 to 3600 feet. Temperatures in the area of the McKinnon Project are typical of the northern interior, considered to be a semi-arid climate, with winter time lows of -45°C and summer time highs of 30°C (Waugh, 1987). Seasonal average temperatures range from -20° to 15°C (Davidson, 1994), with an average winter snowpack of 1 to 2 metres (Davidson, 1994). Permafrost was noted by Waugh as occurring as lenses within creek valleys, particularly west facing slopes of the east side of the McKinnon Creek where Volcano Resources Corporation's 1987 diamond drilling program was centered.

Tenure

The McKinnon Project consists of 66 contiguous quartz claims, MC 1 through MC66; grant numbers YD05711 through YD05776, in the Dawson Mining District of the Yukon Territory. The project is wholly owned by Weststar Resources Corporation, a Vancouver based mineral exploration company. Tenure details are listed in the table below:

McKinnon Tenure Summary:

CLAIM NUMBER	CLAIM NAME	OWNER	NTS	ISSUE DATE	TO DATE
YD05711	MC 1	WESTSTAR RESOURCES CORP.	115011	18-Jun-09	18-Jun-10
YD05712	MC 2	WESTSTAR RESOURCES CORP.	115011	18-Jun-09	18-Jun-10
YD05713	MC 3	WESTSTAR RESOURCES CORP.	115011	18-Jun-09	18-Jun-10
YD05714	MC 4	WESTSTAR RESOURCES CORP.	115011	18-Jun-09	18-Jun-10
YD05715	MC 5	WESTSTAR RESOURCES CORP.	115011	18-Jun-09	18-Jun-10
YD05716	MC 6	WESTSTAR RESOURCES CORP.	115011	18-Jun-09	18-Jun-10
YD05717	MC 7	WESTSTAR RESOURCES CORP.	115011	18-Jun-09	18-Jun-10
YD05718	MC 8	WESTSTAR RESOURCES CORP.	115011	18-Jun-09	18-Jun-10
YD05719	MC 9	WESTSTAR RESOURCES CORP.	115011	18-Jun-09	18-Jun-10
YD05720	MC 10	WESTSTAR RESOURCES CORP.	115011	18-Jun-09	18-Jun-10
YD05721	MC 11	WESTSTAR RESOURCES CORP.	115011	18-Jun-09	18-Jun-10
YD05722	MC 12	WESTSTAR RESOURCES CORP.	115011	18-Jun-09	18-Jun-10
YD05723	MC 13	WESTSTAR RESOURCES CORP.	115011	18-Jun-09	18-Jun-10
YD05724	MC 14	WESTSTAR RESOURCES CORP.	115011	18-Jun-09	18-Jun-10
YD05725	MC 15	WESTSTAR RESOURCES CORP.	115011	18-Jun-09	18-Jun-10
YD05726	MC 16	WESTSTAR RESOURCES CORP.	115011	18-Jun-09	18-Jun-10
YD05727	MC 17	WESTSTAR RESOURCES CORP.	115011	18-Jun-09	18-Jun-10
YD05728	MC 18	WESTSTAR RESOURCES CORP.	115011	18-Jun-09	18-Jun-10
YD05729	MC 19	WESTSTAR RESOURCES CORP.	115011	18-Jun-09	18-Jun-10
YD05730	MC 20	WESTSTAR RESOURCES CORP.	115011	18-Jun-09	18-Jun-10
YD05731	MC 21	WESTSTAR RESOURCES CORP.	115011	18-Jun-09	18-Jun-10
YD05732	MC 22	WESTSTAR RESOURCES CORP.	115011	18-Jun-09	18-Jun-10
YD05733	MC 23	WESTSTAR RESOURCES CORP.	115011	18-Jun-09	18-Jun-10
YD05734	MC 24	WESTSTAR RESOURCES CORP.	115011	18-Jun-09	18-Jun-10
YD05735	MC 25	WESTSTAR RESOURCES CORP.	115011	18-Jun-09	18-Jun-10
YD05736	MC 26	WESTSTAR RESOURCES CORP.	115011	18-Jun-09	18-Jun-10
YD05737	MC 27	WESTSTAR RESOURCES CORP.	115011	18-Jun-09	18-Jun-10
YD05738	MC 28	WESTSTAR RESOURCES CORP.	115011	18-Jun-09	18-Jun-10
YD05739	MC 29	WESTSTAR RESOURCES CORP.	115011	18-Jun-09	18-Jun-10
YD05740	MC 30	WESTSTAR RESOURCES CORP.	115011	18-Jun-09	18-Jun-10
YD05741	MC 31	WESTSTAR RESOURCES CORP.	115011	18-Jun-09	18-Jun-10
YD05742	MC 32	WESTSTAR RESOURCES CORP.	115011	18-Jun-09	18-Jun-10
YD05743	MC 33	WESTSTAR RESOURCES CORP.	115011	18-Jun-09	18-Jun-10
YD05744	MC 34	WESTSTAR RESOURCES CORP.	115011	18-Jun-09	18-Jun-10

YD05745	MC 35	WESTSTAR RESOURCES CORP.	115O11	18-Jun-09	18-Jun-10
YD05746	MC 36	WESTSTAR RESOURCES CORP.	115O11	18-Jun-09	18-Jun-10
YD05747	MC 37	WESTSTAR RESOURCES CORP.	115O11	18-Jun-09	18-Jun-10
YD05748	MC 38	WESTSTAR RESOURCES CORP.	115O11	18-Jun-09	18-Jun-10
YD05749	MC 39	WESTSTAR RESOURCES CORP.	115O11	18-Jun-09	18-Jun-10
YD05750	MC 40	WESTSTAR RESOURCES CORP.	115O11	18-Jun-09	18-Jun-10
YD05751	MC 41	WESTSTAR RESOURCES CORP.	115O11	18-Jun-09	18-Jun-10
YD05752	MC 42	WESTSTAR RESOURCES CORP.	115O11	18-Jun-09	18-Jun-10
YD05753	MC 43	WESTSTAR RESOURCES CORP.	115O11	18-Jun-09	18-Jun-10
YD05754	MC 44	WESTSTAR RESOURCES CORP.	115O11	18-Jun-09	18-Jun-10
YD05755	MC 45	WESTSTAR RESOURCES CORP.	115O11	18-Jun-09	18-Jun-10
YD05756	MC 46	WESTSTAR RESOURCES CORP.	115O11	18-Jun-09	18-Jun-10
YD05757	MC 47	WESTSTAR RESOURCES CORP.	115O11	18-Jun-09	18-Jun-10
YD05758	MC 48	WESTSTAR RESOURCES CORP.	115O11	18-Jun-09	18-Jun-10
YD05759	MC 49	WESTSTAR RESOURCES CORP.	115O11	18-Jun-09	18-Jun-10
YD05760	MC 50	WESTSTAR RESOURCES CORP.	115O11	18-Jun-09	18-Jun-10
YD05761	MC 51	WESTSTAR RESOURCES CORP.	115O11	18-Jun-09	18-Jun-10
YD05762	MC 52	WESTSTAR RESOURCES CORP.	115O11	18-Jun-09	18-Jun-10
YD05763	MC 53	WESTSTAR RESOURCES CORP.	115O11	18-Jun-09	18-Jun-10
YD05764	MC 54	WESTSTAR RESOURCES CORP.	115O11	18-Jun-09	18-Jun-10
YD05765	MC 55	WESTSTAR RESOURCES CORP.	115O11	18-Jun-09	18-Jun-10
YD05766	MC 56	WESTSTAR RESOURCES CORP.	115O11	18-Jun-09	18-Jun-10
YD05767	MC 57	WESTSTAR RESOURCES CORP.	115O11	18-Jun-09	18-Jun-10
YD05768	MC 58	WESTSTAR RESOURCES CORP.	115O11	18-Jun-09	18-Jun-10
YD05769	MC 59	WESTSTAR RESOURCES CORP.	115O11	18-Jun-09	18-Jun-10
YD05770	MC 60	WESTSTAR RESOURCES CORP.	115O11	18-Jun-09	18-Jun-10
YD05771	MC 61	WESTSTAR RESOURCES CORP.	115O11	18-Jun-09	18-Jun-10
YD05772	MC 62	WESTSTAR RESOURCES CORP.	115O11	18-Jun-09	18-Jun-10
YD05773	MC 63	WESTSTAR RESOURCES CORP.	115O11	18-Jun-09	18-Jun-10
YD05774	MC 64	WESTSTAR RESOURCES CORP.	115O11	18-Jun-09	18-Jun-10
YD05775	MC 65	WESTSTAR RESOURCES CORP.	115O11	18-Jun-09	18-Jun-10
YD05776	MC 66	WESTSTAR RESOURCES CORP.	115O11	18-Jun-09	18-Jun-10



MC 65 YD05775	MC 66 YD05776	MC 53 YD05763	MC 55 YD05765			
MC 63 YD05773	MC 64 YD05774	MC 54 YD05764	MC 56 YD05766			
MC 61 YD05771	MC 62 YD05772	MC 51 YD05761	MC 52 YD05762			
MC 59 YD05769	MC 60 YD05770	MC 49 YD05759	MC 31 YD05741	MC 32 YD05742	MC 47 YD05757	MC 48 YD05758
MC 57 YD05767	MC 58 YD05768	MC 50 YD05760	MC 29 YD05739	MC 30 YD05740	MC 45 YD05755	MC 46 YD05756
			MC 27 YD05737	MC 28 YD05738	MC 43 YD05753	MC 44 YD05754
			MC 25 YD05735	MC 26 YD05736	MC 41 YD05751	MC 42 YD05752
			MC 23 YD05733	MC 24 YD05734	MC 39 YD05749	MC 40 YD05750
			MC 21 YD05731	MC 22 YD05732	MC 37 YD05747	MC 38 YD05748
			MC 19 YD05729	MC 20 YD05730	MC 35 YD05745	MC 36 YD05746
			MC 17 YD05727	MC 18 YD05728	MC 33 YD05743	MC 34 YD05744
			MC 7 YD05717	MC 8 YD05718	MC 15 YD05725	MC 16 YD05726
			MC 5 YD05715	MC 6 YD05716	MC 13 YD05723	MC 14 YD05724
			MC 3 YD05713	MC 4 YD05714	MC 11 YD05721	MC 12 YD05722
			MC 1 YD05711	MC 2 YD05712	MC 9 YD05719	MC 10 YD05720

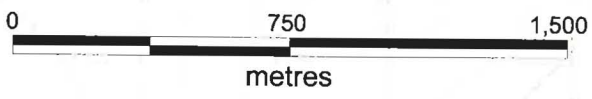
Haystack Mountain

McKinnon Creek



**Weststar Resources  
McKinnon Project Tenure**

NTS Sheets: 1150 11  
 Drawn By: Stephanie McQueen    Projection: UTM NAD 83 Zone 7  
 Date: May 11th, 2010            Scale: 1 : 20 000  
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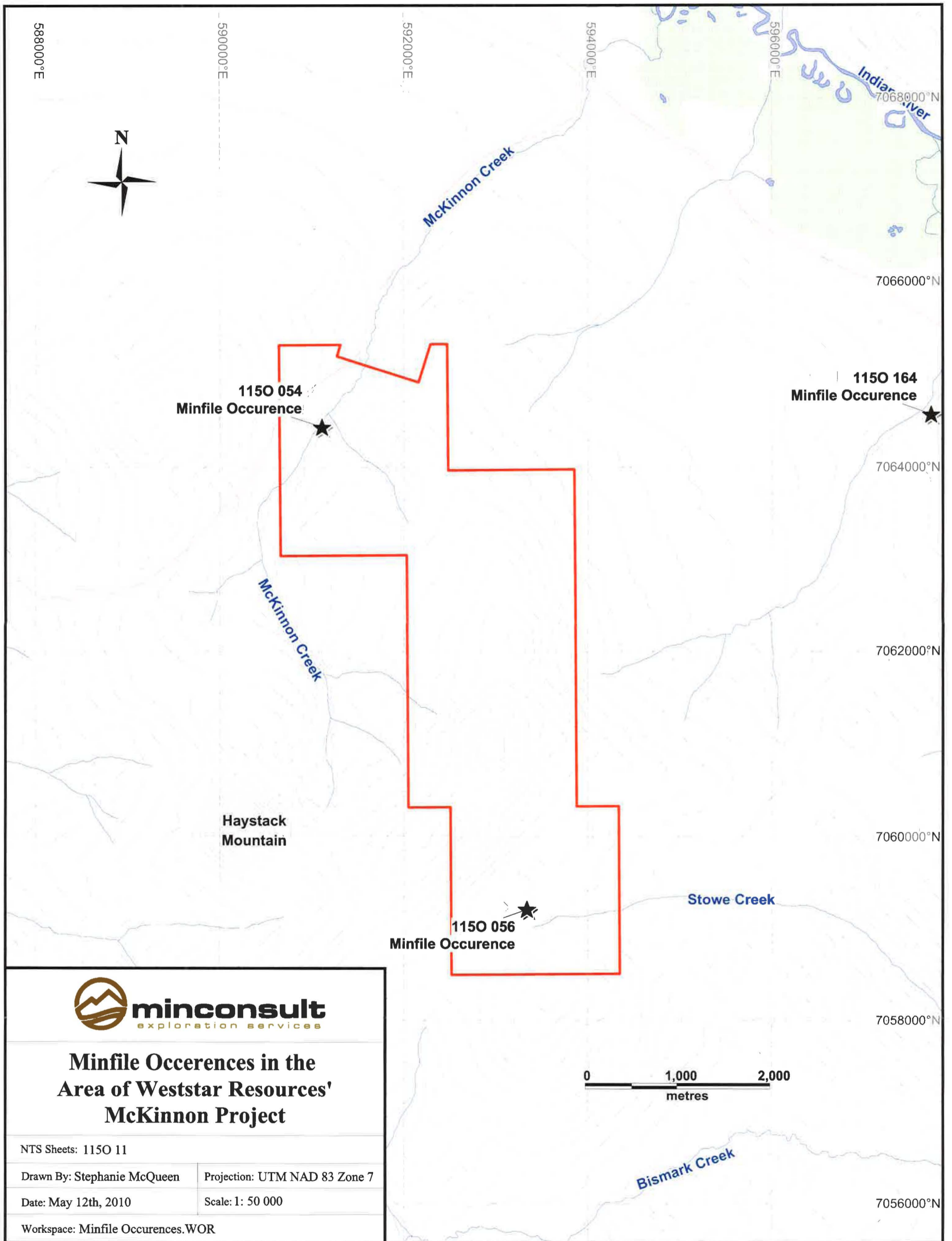
### Historic Work

The Dawson area has a long history of hard rock and placer mining and prospecting dating back to the turn of the twentieth century. The McKinnon claim group is located along the original Klondike Trail, established in 1899 to connect Whitehorse with Dawson City, itself originally staked in 1899 by the McKinnon brothers who worked the area up to their deaths in the 1920's (Davidson, 1994). The proceeding is a point form summary of the exploration history of the McKinnon claim area.

- 1900:
  - Staked as Britannia group (4279) by McKinnon brothers (Minfile 115O 11)
- 1901-1902:
  - 8 metre adit and 18 metre shaft (Minfile 115O 11)
  - 24 metre Winchester shaft put in (Minfile 115O 11)
  - 30 metre shaft and 46 metre adit on Andromeda claim (Minfile 115O 11)
  - Numerous shallow pits and open cuts (Minfile 115O 11)
  - Small test mill erected to process material from Britannia shaft (Tough, 1987)
  - Processed 2.5 tons with stated recovery of 0.02 ounces Au per ton (Tough, 1987)
- 1963:
  - Claims restaked as Indiana claims 1-40 (79438) by Canex Aerial Exploration Ltd. (Minfile 115O 11)
- 1965:
  - Claims restaked as Black Bear claims 2, 3, and 8 (87028) by F. Burkhard (Minfile 115O 11)
- 1966:
  - Claims restaked as Black Bear claims 1-4 (87915) by Burkhard (Minfile 115O 11)
- 1968:
  - Claims restaked as Mac claims 1-16 (Y15385) by Cominco Ltd. (Minfile 115O 11)
  - Geological mapping and sampling, assaying at trace to 3.4 g/t Au (Davidson, 1994)
- 1971:
  - Claims restaked as Kin claims 1-16 (Y65020) by Yukon Revenue Mines Ltd. (Minfile 115O 11)
- 1972:
  - Geological mapping and sampling by Yukon Revenue Mines (Minfile 115O 11)
- 1973:
  - R. Hrkac added Mac claims 1-9 (Y65992) and 10-150 (Y81401), Ray claims 1-64 (Y81542) and Tom claims 1-88 (Y81606) to the group and transferred ownership to Adnac Resources Ltd. (Minfile 115O 11)

- 1974:
  - Adnac Resources map conducted geological mapping (Minfile 115O 11)
- 1975:
  - Adnac entered into a joint venture with Kapvik Exploration Ltd. and Action Resources Ltd. (Minfile 115O 11)
  - Bill claims 1-40 (Y90309) and others were added to claim group (Minfile 115O 11)
  - Geological mapping (Minfile 115O 11)
  - One 70 metre drill hole completed by joint venture companies (Minfile 115O 11)
  - Four drill holes totaling 292.6 metres completed by Yukon Revenue Mines Ltd. (Minfile 115O 11) reporting trace gold values (Davidson, 1994)
- 1976:
  - Andac et al flew an aeromagnetic survey (Minfile 115O 11)
- 1977:
  - Claims transferred to McKinnon Rand Resources Ltd. (Minfile 115O 11)
  - Claims optioned to Dome Mines Ltd. (Minfile 115O 11)
  - Dome mines enlarged claim group (Minfile 115O 11)
- 1979:
  - Drilled four holes totaling 934.2 metres (Minfile 115O 11)
- 1980:
  - Cyprus Anvil Mining Corp located poor quality coal in one of three diamond drill holes (Davidson, 1994)
- 1985:
  - Claims restaked as Key claims 1-38 (YA87792) by G. Harris and W. Waugh (Minfile 115O 11)
- 1986:
  - Geological mapping (Minfile 115O 11)
- 1987:
  - Property optioned by Volcano Resources Corporation (Minfile 115O 11)
  - Volcano Resources added Key claims 39-123 (YA88705) (Minfile 115O 11)
  - Geological mapping (Minfile 115O 11)
  - Mag and VLF-EM surveys over 50 kilometres of grid lines (Tough, 1987)
  - Bulldozer trenching (Minfile 115O 11)
  - Nine NQ diamond drill holes totaling 469.7 metres around Britannia Shaft and Andromeda Adit (Davidson, 1994)
  - Disappointing results (only 6 of 47 chip samples returning >20 ppb Au with max of 87 ppb (Minfile 115O 11)
- 1988:
  - D. Waugh added Key claims 124-143 (YB23213) (Minfile 115O 11)

- 1990:
  - Claims restaked by D. Waugh with the addition of Key 40-319 (YB30115) (Minfile 115O 11)
  - Waugh re-assayed 1987 core, first crushing core, riffing twice and pulverizing to 100 mesh (Davidson, 1994)
- 1991:
  - Tri claims 45-104 (YB30425) added (Minfile 115O 11)
- 1993:
  - B. Harris staked Mck 1-34 claims (YB45771) (Minfile 115O 11)
  - D. Waugh entered into an optioning agreement with Richlode Investments Corporation (Minfile 115O 11)
  - Richlode completed trenching and bulk sampling program consisting on seven 500 kilogram samples. Most returned low gold values with the highest returning at 0.118 g/t gold (Minfile 115O 11)
  - 24 grab samples collected from pits and trenches (Davidson, 1994)
  - Fine grained visible gold found in panned concentrate from one sample (Davidson, 1994)
- 1995:
  - Restaked as Mck claims 1-34 by D. Waugh (Minfile 115O 11)
- 1997:
  - Claims restaked as Long 1-6 (YC04112) by V. Matkovich (Minfile 115O 11)



**Minfile Occerences in the  
Area of Weststar Resources'  
McKinnon Project**

NTS Sheets: 1150 11

Drawn By: Stephanie McQueen

Projection: UTM NAD 83 Zone 7

Date: May 12th, 2010

Scale: 1: 50 000

Workspace: Minfile Occurrences.WOR

### Geology:

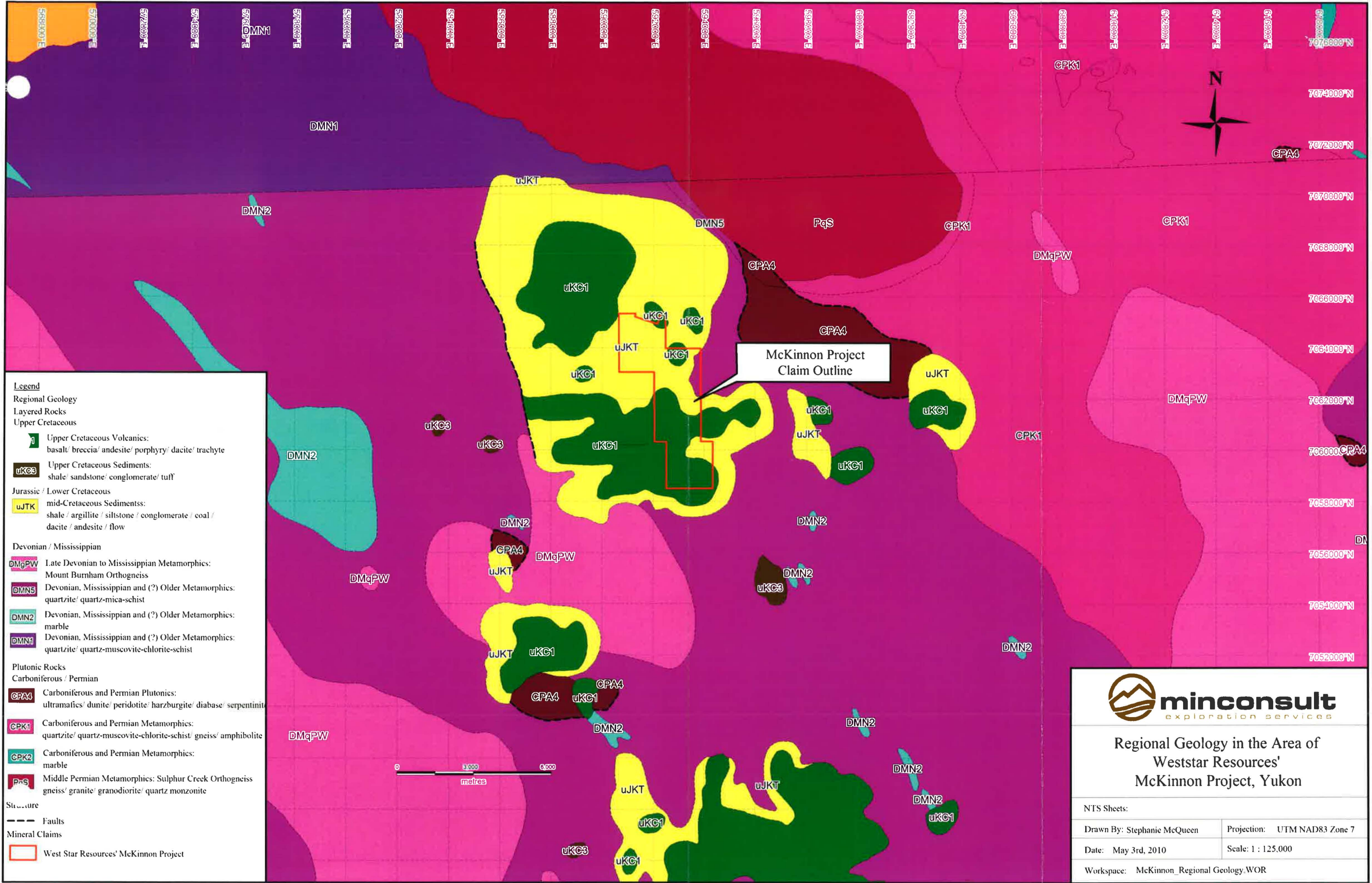
Weststar Resources Corporation's McKinnon Project overlies the Yukon Cataclastic Terrane of the North American Cordillera (Davidson, 1994). This terrane is comprised of a thick sequence of Precambrian aged metamorphics dominated by quart-biotite schists and gneiss (Davidson, 1994). Subsidence in the area of the Indian River facilitated the accumulation of clastic sedimentary rocks deposited in fluvial and deltaic environments creating the Indian River Formation which overlies the Precambrian aged Yukon Cataclastics (Davidson, 1994).

The Indian River Formation is a roughly 500 metre thick package of poorly indurated sedimentary rocks which covers the McKinnon Creek area, east to Montana Creek, west to Ruby Creek, and is truncated to the north by the Indian River Fault (Davidson, 1994). The formation is stratified into light grey to dark grey-green to black interbedded conglomerate, shale, sandstone, and minor coal seams (Davidson, 1994) with the black colour being due to finely crystalline graphite (Tough, 1987).

The auriferous McKinnon Creek conglomerate, referred to as the Indian River Conglomerate in some literature (Bond et al, 2006), is a member of the Indian River formation and is comprised of 90% well rounded quartz and 10% micaceous quartzite pebbles in a fine sand to silt sized matrix of clastic debris and mica (Minfile 1150 054). Mapping in 1983 by G. Lowey determined the conglomerates to be Lower Cretaceous in Age (Minfile 1150 054). Minfile 1150 054 reports pebbles to average 0.4 to 2.5 centimeters, with a maximum of 8 centimeters in diameter, while Davidson reports pebbles to average 5 centimeters and range from 2 to 10 centimeters in diameter. Davidson also reports 60% of the McKinnon conglomerate to be composed of pebbles, with the remaining 40% matrix. Trench work in 1993 shows the conglomerate to contain pebbles of white quartz vein material with less common dark quartz, quartzite, and schist (Davidson, 1994). Conglomerates in the Indian River Formation can be separated into lower lithic and upper quartzose units, with the upper unit being the auriferous conglomerate (Minfile 1150 054). Coeval Upper Cretaceous to Paleocene Carmacks Group porphyritic andesite flows and minor dacite sills and dykes crosscut these conglomerates (Minfile 1150 054).

Silicification and shearing of the McKinnon conglomerates is indicative of a fault zone trending along the valley (Davidson, 1994) with the matrix being locally silicified and indurated (Minfile 1150 054). This evidence of hydrothermal activity and shearing, along with uniformly low epithermal trace metals, including arsenic, silver, barium, mercury, lead and antimony, have led to discussions on the genesis of the gold mineralization within the conglomerate unit, with many suggesting a hydrothermal source, some considering a remobilized gold system, and others convinced the origins of mineralization being a paleoplacer (Minfile 1150 054).

Locally, bedding indicates the McKinnon conglomerate is a shallow, northwesterly dipping unit (Davidson, 1994). Steeply dipping fracture sets have been noted, lying parallel to McKinnon Creek, with silicification and locally minor sericite along fracture faces (Davidson, 1994). Fracture surfaces have also been described by Davidson as having rusty weathering with minor slickensides and tourmaline.



**Legend**

**Regional Geology**

**Layered Rocks**

**Upper Cretaceous**

- uj** Upper Cretaceous Volcanics: basalt/ breccia/ andesite/ porphyry/ dacite/ trachyte
- uKC3** Upper Cretaceous Sediments: shale/ sandstone/ conglomerate/ tuff

**Jurassic / Lower Cretaceous**

- uJTK** mid-Cretaceous Sediments: shale / argillite / siltstone / conglomerate / coal / dacite / andesite / flow

**Devonian / Mississippian**

- DMqPW** Late Devonian to Mississippian Metamorphics: Mount Burnham Orthogneiss
- DMN5** Devonian, Mississippian and (?) Older Metamorphics: quartzite/ quartz-mica-schist
- DMN2** Devonian, Mississippian and (?) Older Metamorphics: marble
- DMN1** Devonian, Mississippian and (?) Older Metamorphics: quartzite/ quartz-muscovite-chlorite-schist

**Plutonic Rocks**

**Carboniferous / Permian**

- GPA4** Carboniferous and Permian Plutonics: ultramafics/ dunite/ peridotite/ harzburgite/ diabase/ serpentinit
- CPK1** Carboniferous and Permian Metamorphics: quartzite/ quartz-muscovite-chlorite-schist/ gneiss/ amphibolite
- CPK2** Carboniferous and Permian Metamorphics: marble
- PqS** Middle Permian Metamorphics: Sulphur Creek Orthogneiss gneiss/ granite/ granodiorite/ quartz monzonite

**Structure**

- Faults

**Mineral Claims**

- ▭ West Star Resources' McKinnon Project

**minconsult**  
exploration services

**Regional Geology in the Area of  
Weststar Resources'  
McKinnon Project, Yukon**

NTS Sheets:

Drawn By: Stephanie McQueen	Projection: UTM NAD83 Zone 7
Date: May 3rd, 2010	Scale: 1 : 125,000
Workspace: McKinnon_Regional Geology_WOR	

### Mineralization:

Sampling of the auriferous McKinnon Creek conglomerates over the past 110 years have returned values ranging from trace to 48 ounces of gold per ton (Tough, 1987). In 1901 the Geological Survey of Canada reported a 1.8 tonne shipment tested at the Government stamp mill which graded at 3.4 g/t gold, while extensive sampling by MacLean in 1914 produced on trace gold results (Minfile 115O 054). Cominco's work returned values from trace to 3.4 g/t with very fine gold particles reported to be found within the matrix of the conglomerate. Adnac Resources' drill program in 1975 failed to reach the bottom of the conglomerate but did return intervals of subeconomic grades over three intervals varying in width from 4 to 30 metres (Minfile 115O 054). These mixed results have led to the suggestion that surface samples may be assaying at higher grades due to supergene enrichment (Minfile 115O 054).

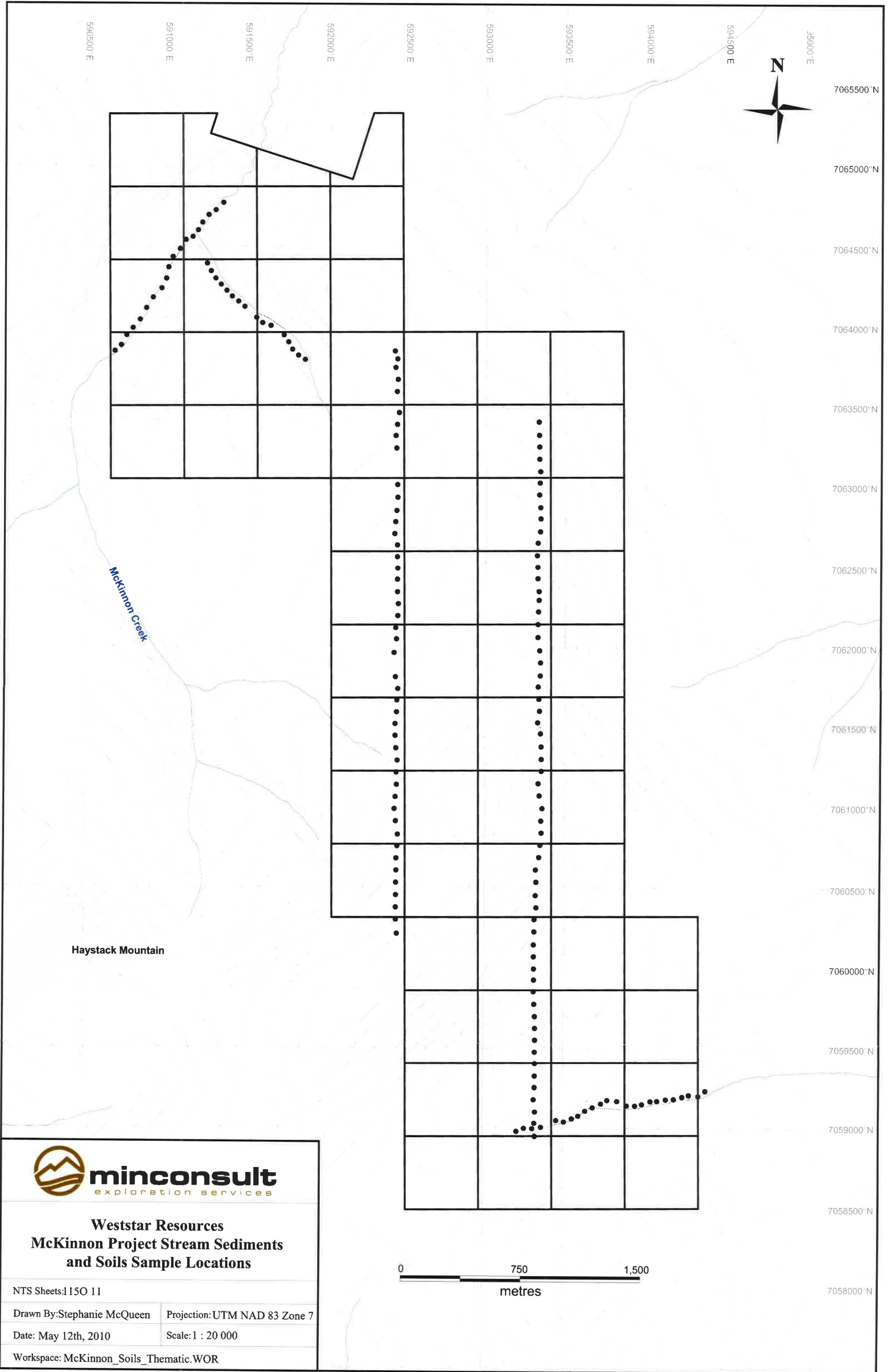
The McKinnon Creek Project's mineralization has had numerous discussions on its genesis. The conglomerate unit, in which gold mineralization is found, has characteristics of both a paleoplacer and a hydrothermal disseminated deposit (Tough, 1987). Historically it has been considered to be a paleoplacer, similar to the Witwatersrand gold field in South Africa (Tough, 1987). Roughly parallel anomalies are found on the west side of McKinnon Creek, which Tough suggests could be parallel paleoplacer stream channels, andesite dykes, and/or silicification caused by epithermal processes. The fine grained gold particles in the matrix of the quartz pebble conglomerates suggests a paleoplacer genesis, while Tough points out extensive alteration and a spatial relationship to intrusive bodies supports a hydrothermal disseminated sulphide deposit (Tough, 1987). Lowey suggests an epigenic origin due to evidence of silicification and clay alteration, and the presence of uniformly low epithermal trace metals including silver, arsenic, barium, mercury, lead and antimony (Minfile 115O 054). Davidson states silicification and shearing suggest a fault zone trending along the McKinnon Creek valley, with hydrothermal activity in the fault zone mineralizing the conglomerate unit (Davidson, 1987). Tough also suggests gold may have been remobilized from the conglomerate and redeposited in the matrix, or it may have been introduced into the system through the intrusion of andesite and rhyolite dykes and sills (Tough, 1987). Further research is required to pin down the definite source of gold mineralization in the McKinnon Creek conglomerate.

### 2009 Geochemical Sampling Program:

Over two days in October of 2009 Denis Jacobs, principal of Coureur Des Bois, oversaw the execution of a limited soil and stream sediment sampling program on the McKinnon Project claims for Weststar Resources. A seven man crew retrieved 168 geochemical samples, which were assayed by Eco Tech Laboratory in Kamloops, British Columbia. Submitted for this report are 59 stream sediment samples taken along the drainages of McKinnon and Stowe Creeks, and 106 soil samples collected along two north-south running grid lines, approximately 3 600 metres and 4 500 metres long respectively.

Fall field conditions included frozen ground, in which case the field crew broke through the top soil horizon and sampled as deep as possible before reaching the permafrost layer. Discussions with Mr. Jacobs have ensured soils were sampled within the B soils horizon, roughly 12 to 20 inches below surface.

A camp was not necessary and the crew was flown into the McKinnon Project area over the 2 days by Trans North Helicopters. No line cutting or other surface disturbance was required to complete the geochemical program. Samples were shipped to Eco Tech Laboratories (now a member of the Alex Stewart Group) in Kamloops, British Columbia for analysis. Analytical procedures and results following.



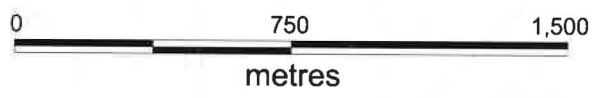
McKinnon Creek

Haystack Mountain



**Weststar Resources  
McKinnon Project Stream Sediments  
and Soils Sample Locations**

NTS Sheets: 1150 11	
Drawn By: Stephanie McQueen	Projection: UTM NAD 83 Zone 7
Date: May 12th, 2010	Scale: 1 : 20 000
Workspace: McKinnon_Soils_Thematic.WOR	

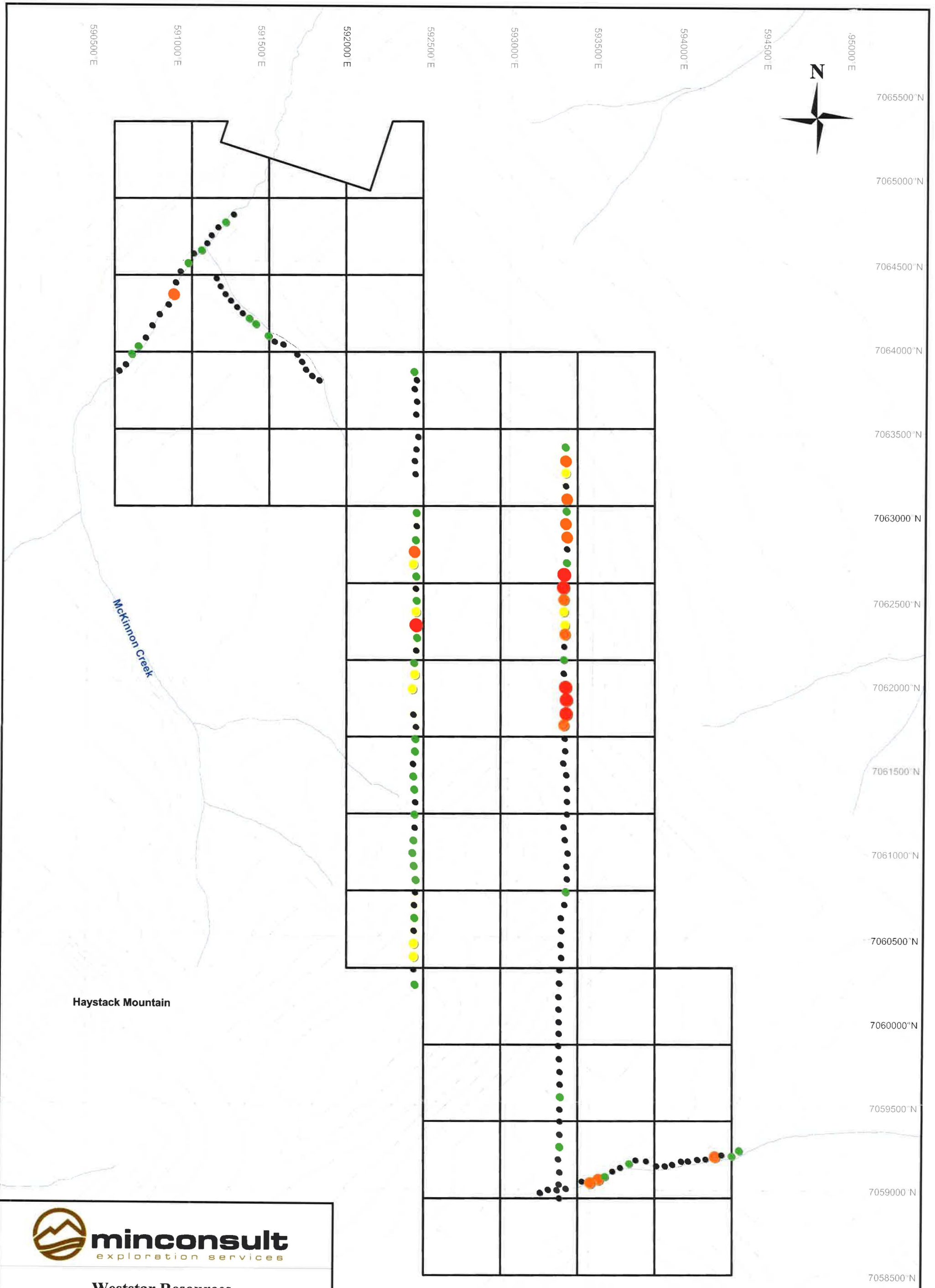


Results:

The limited stream sediment and soil geochemical program produced some interesting results. Soil samples MC-70, 71, 79 and 80 returned anomalous gold (up to 70 ppb) and are noted to have corresponding increases in arsenic and silver. Stuart Fraser notes there are increases in iron correlating with gold and arsenic and has suggested an accompanying increase in pyrite and/or pyrrhotite associated with gold mineralization. Further prospecting and geological mapping are required to confirm this. Copper shows increased values along an approximate trend with gold, silver and arsenic. Copper and silver showed moderately anomalous results in stream sediments collected south of the grid along Stowe Creek.

Lead and zinc values showed a roughly northeast-southwest trend in soils, as well as being moderately anomalous in silts along the eastern tributary of McKinnon Creek, north of the soils grid and along Stowe Creek to the south.

Further geochemical sampling including bedrock and an in-fill soils grid are required to further outline potential anomalies and determine targets for future trenching and drilling programs.



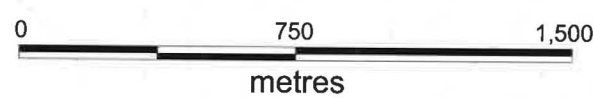
McKinnon Creek

Haystack Mountain



**Weststar Resources  
McKinnon Project  
Gold in Stream Sediments and Soils**

NTS Sheets: 1150 11  
 Drawn By: Stephanie McQueen    Projection: UTM NAD 83 Zone 7  
 Date: May 12th, 2010    Scale: 1 : 20 000  
 Workspace: McKinnon\_Soils\_Thematic.WOR



**Gold in Soils and Stream Sediments (ppb)**

<span style="color: red;">●</span>	40 to 70	(6)
<span style="color: orange;">●</span>	20 to 40	(12)
<span style="color: yellow;">●</span>	15 to 20	(9)
<span style="color: green;">●</span>	10 to 15	(39)
<span style="color: black;">●</span>	0 to 10	(101)



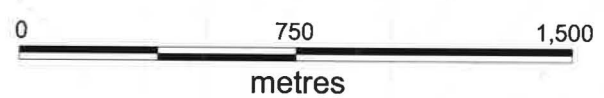
McKinnon Creek

Haystack Mountain



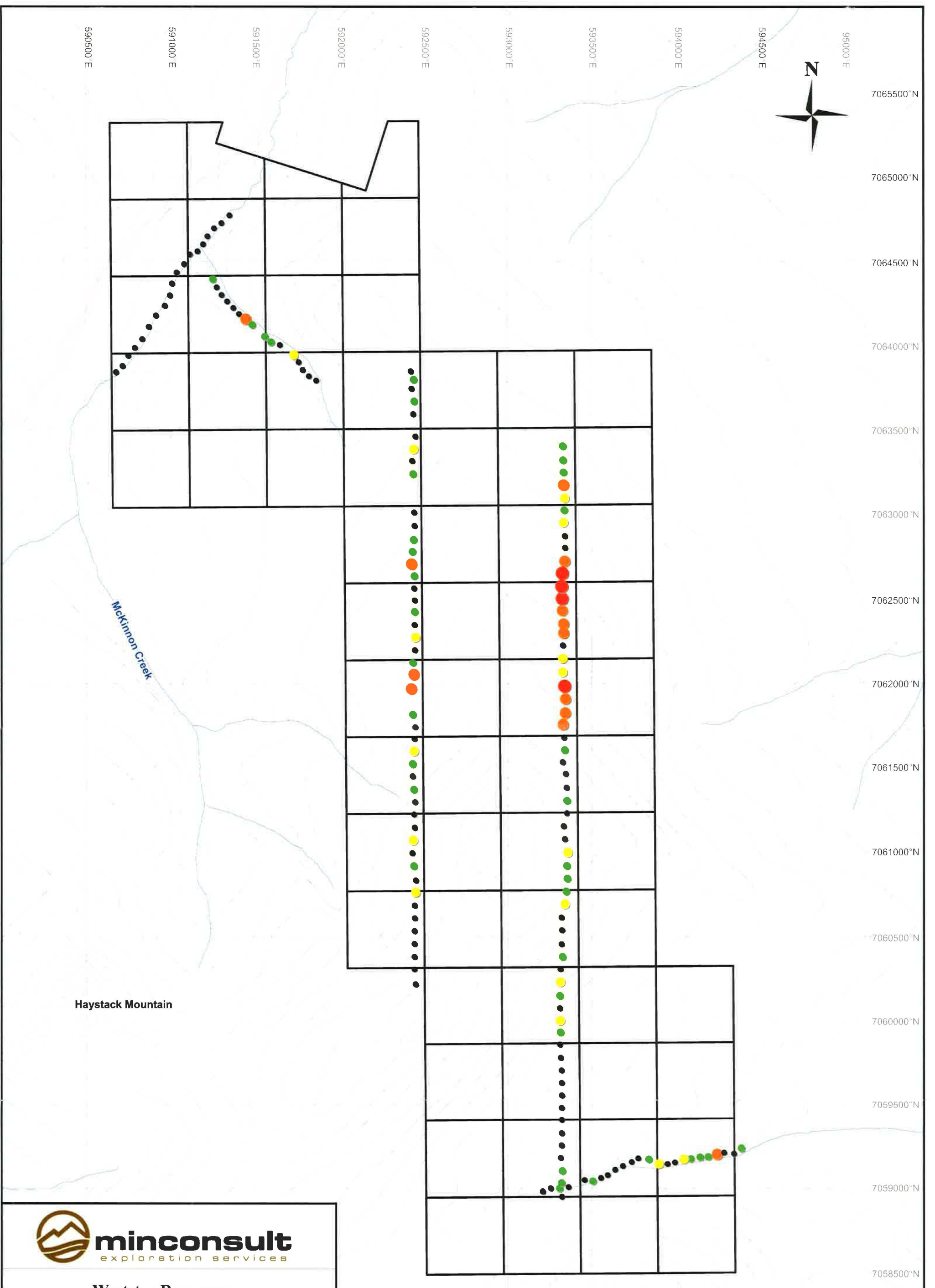
**Weststar Resources  
McKinnon Project  
Copper in Stream Sediments and Soils**

NTS Sheets: 1150 11  
 Drawn By: Stephanie McQueen    Projection: UTM NAD 83 Zone 7  
 Date: May 12th, 2010            Scale: 1 : 20 000  
 Workspace: McKinnon\_Soils\_Thematic.WOR



**Copper in Soils and Stream Sediments (ppm)**

● (Red)	49 to 106 (7)
● (Orange)	24 to 49 (19)
● (Yellow)	15 to 24 (48)
● (Green)	11 to 15 (65)
● (Black)	6 to 11 (28)



Haystack Mountain



**Weststar Resources  
McKinnon Project  
Silver in Stream Sediments and Soils**

NTS Sheets: 1150 11

Drawn By: Stephanie McQueen

Projection: UTM NAD 83 Zone 7

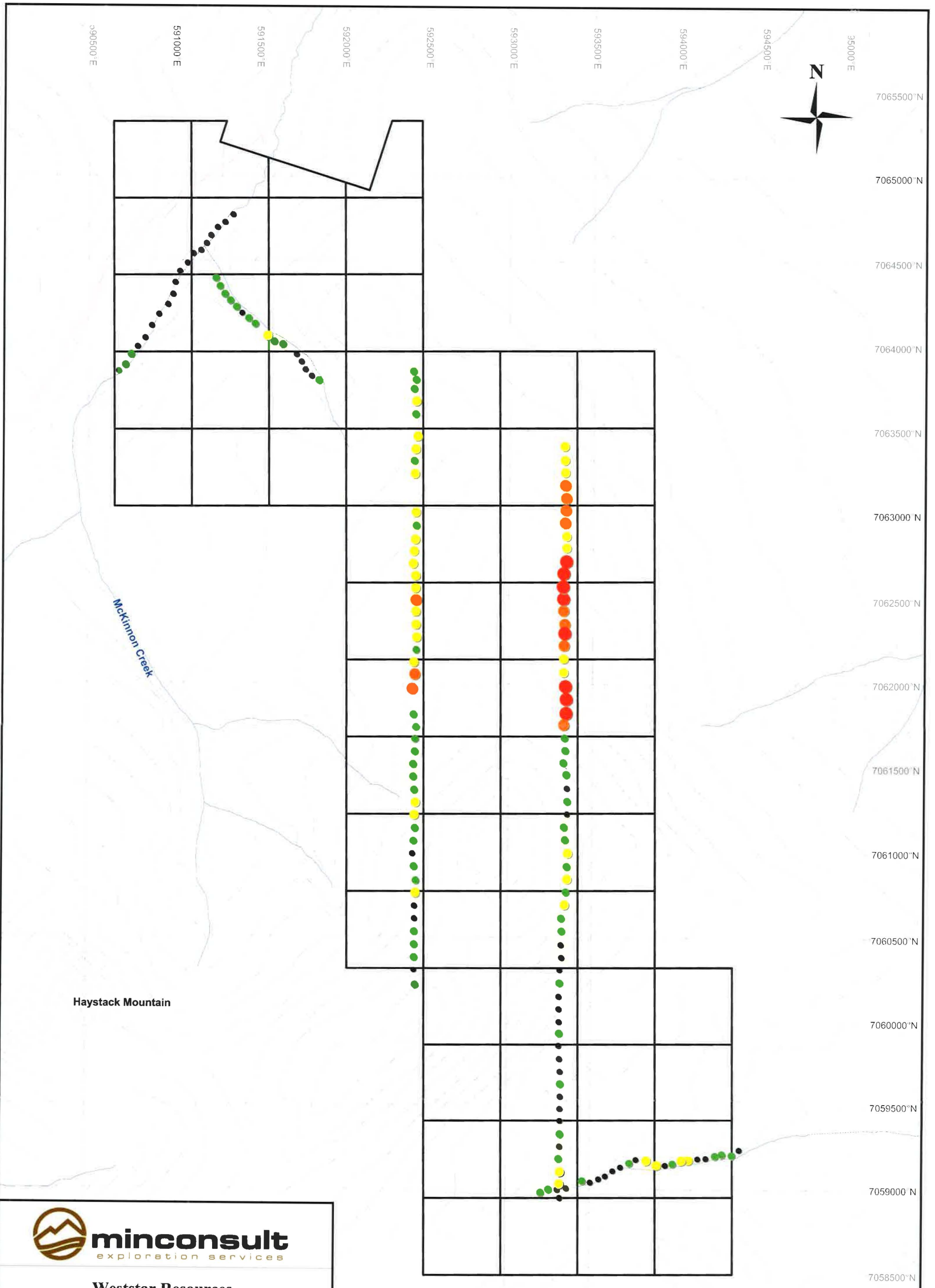
Date: May 12th, 2010

Scale: 1 : 20 000

Workspace: McKinnon\_Soils\_Thematic.WOR

**Silver in Soils  
and Stream Sediments (ppm)**

- 1.2 to 2.41 (4)
- 0.6 to 1.2 (13)
- 0.4 to 0.6 (16)
- 0.2 to 0.4 (37)
- 0 to 0.2 (97)

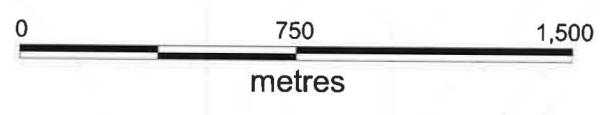


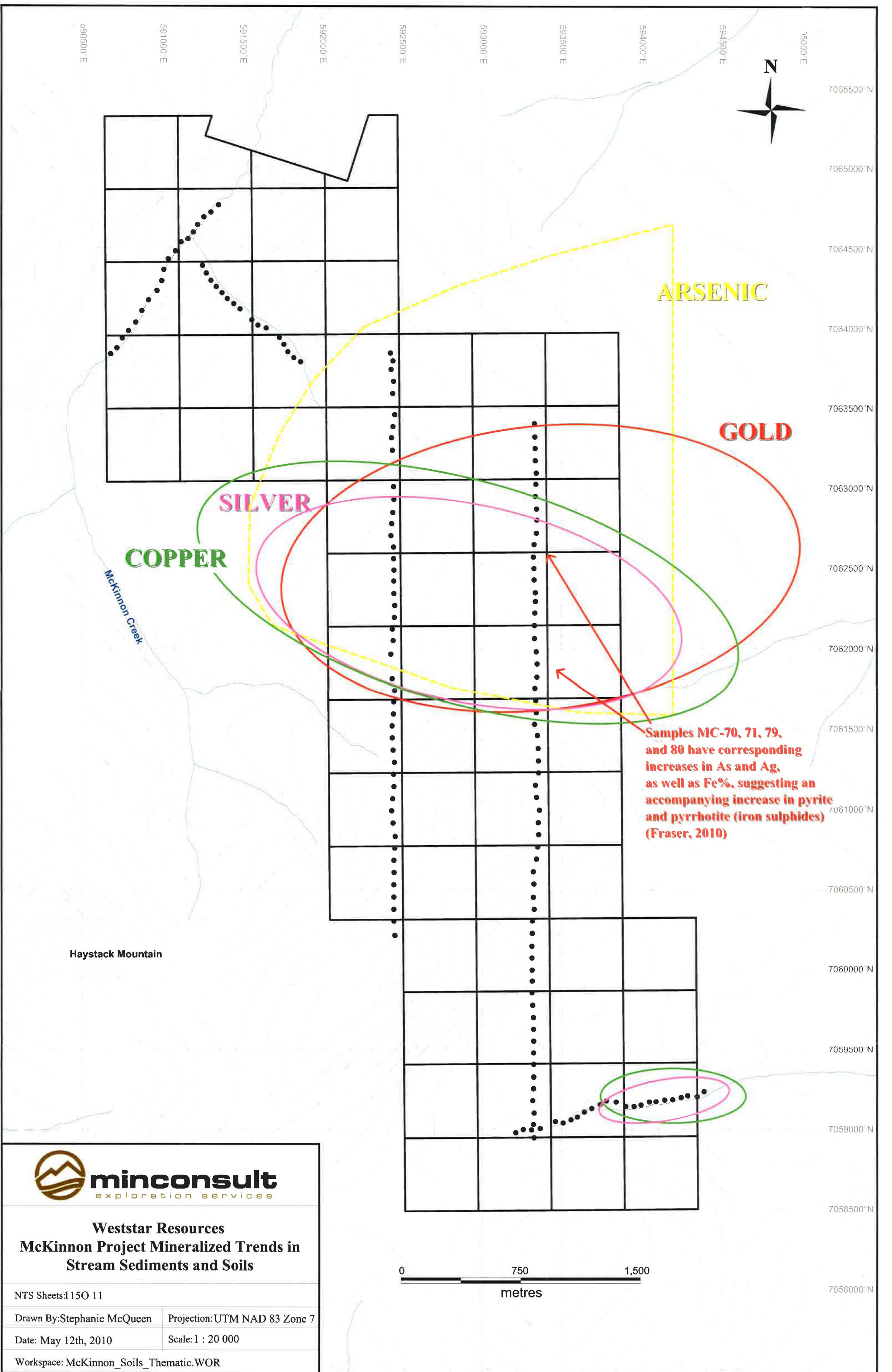
**Weststar Resources  
McKinnon Project  
Arsenic in Stream Sediments and Soils**

NTS Sheets: 1150 11  
 Drawn By: Stephanie McQueen    Projection: UTM NAD 83 Zone 7  
 Date: May 12th, 2010    Scale: 1 : 20 000  
 Workspace: McKinnon\_Soils\_Thematic.WOR

**Arsenic in Soils and Stream Sediments (ppm)**

● (Red)	100 to 240 (8)
● (Orange)	40 to 100 (11)
● (Yellow)	15 to 40 (35)
● (Green)	10 to 15 (58)
● (Black)	0 to 10 (55)





**minconsult**  
exploration services

**Weststar Resources  
McKinnon Project Mineralized Trends in  
Stream Sediments and Soils**

NTS Sheets: 1150 11	
Drawn By: Stephanie McQueen	Projection: UTM NAD 83 Zone 7
Date: May 12th, 2010	Scale: 1 : 20 000
Workspace: McKinnon_Soils_Thematic.WOR	

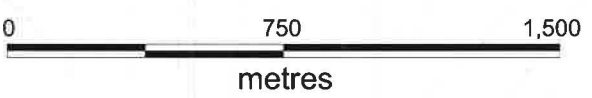
**ARSENIC**

**GOLD**

**SILVER**

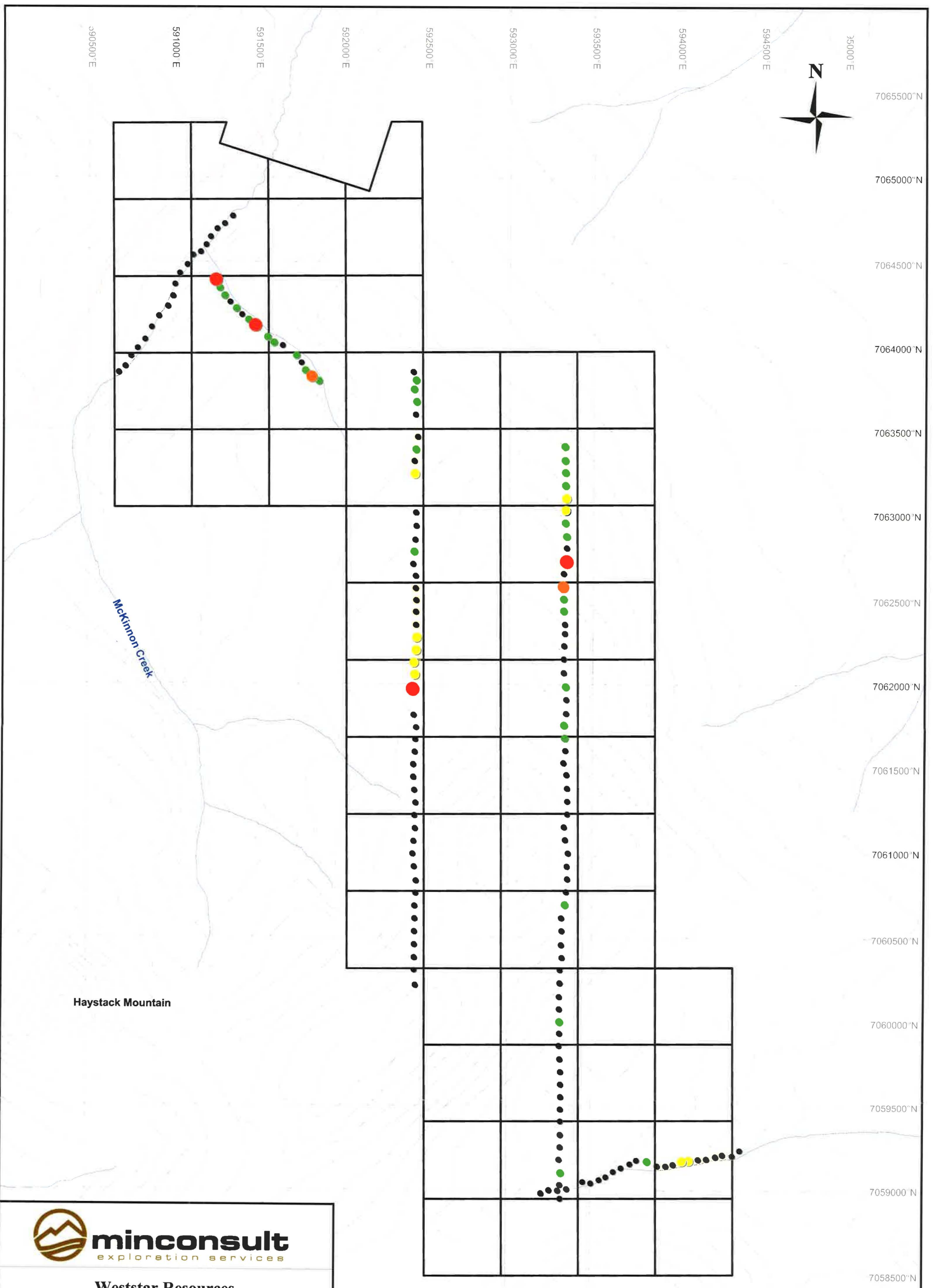
**COPPER**

**Samples MC-70, 71, 79,  
and 80 have corresponding  
increases in As and Ag,  
as well as Fe%, suggesting an  
accompanying increase in pyrite  
and pyrrhotite (iron sulphides)  
(Fraser, 2010)**



McKinnon Creek

Haystack Mountain



Haystack Mountain



**Weststar Resources  
McKinnon Project  
Lead in Stream Sediments and Soils**

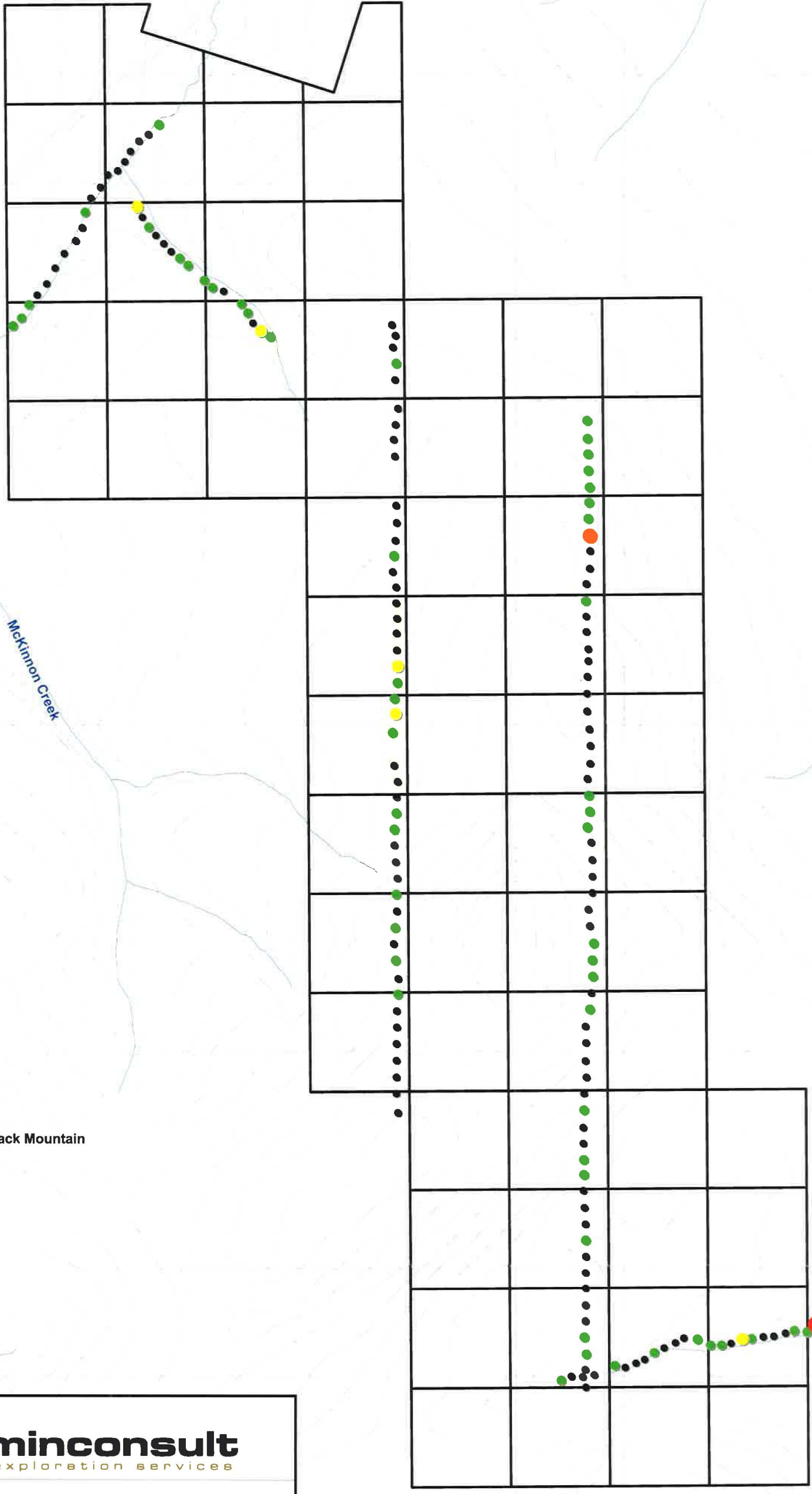
NTS Sheets: 1150 11  
 Drawn By: Stephanie McQueen    Projection: UTM NAD 83 Zone 7  
 Date: May 12th, 2010            Scale: 1 : 20 000  
 Workspace: McKinnon\_Soils\_Thematic.WOR

Lead in Soils and Stream Sediments (ppm)	
<span style="color: red;">●</span>	41.6 to 50 (4)
<span style="color: orange;">●</span>	33.2 to 41.6 (2)
<span style="color: yellow;">●</span>	24.8 to 33.2 (9)
<span style="color: green;">●</span>	16.4 to 24.8 (30)
<span style="color: black;">●</span>	8 to 16.4 (122)

590500°E 591000°E 591500°E 592000°E 592500°E 593000°E 593500°E 594000°E 594500°E



7065500°N  
7065000°N  
7064500°N  
7064000°N  
7063500°N  
7063000°N  
7062500°N  
7062000°N  
7061500°N  
7061000°N  
7060500°N  
7060000°N  
7059500°N  
7059000°N  
7058500°N



McKinnon Creek

Haystack Mountain



**Weststar Resources  
McKinnon Project  
Zinc in Stream Sediments and Soils**

NTS Sheets: 150 11

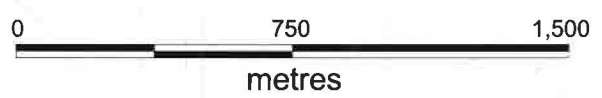
Drawn By: Stephanie McQueen

Projection: UTM NAD 83 Zone 7

Date: May 12th, 2010

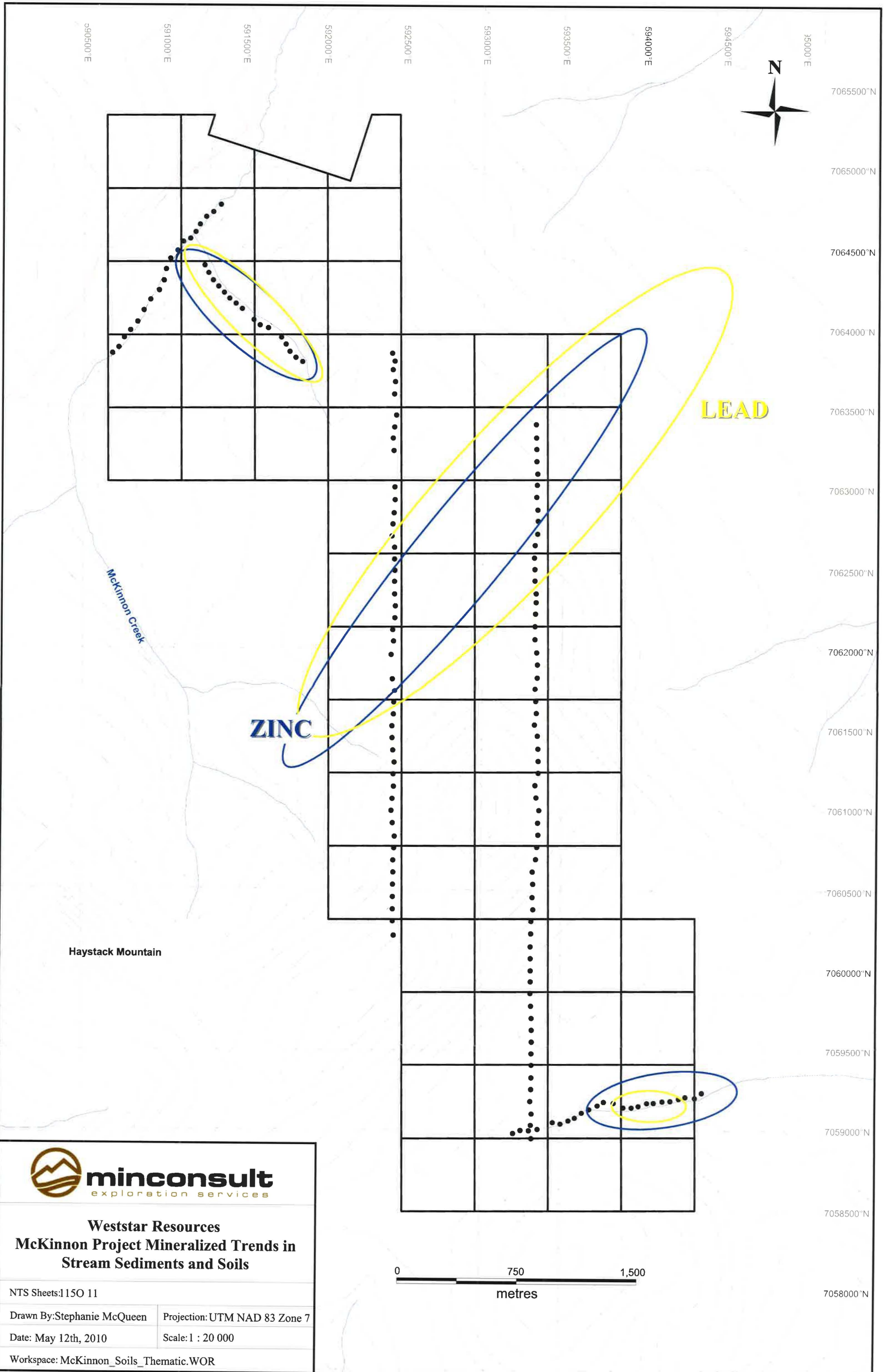
Scale: 1 : 20 000

Workspace: McKinnon\_Soils\_Thematic.WOR



**Zinc in Soils  
and Stream Sediments (ppm)**

- 131 to 159 (1)
- 104 to 131 (1)
- 77 to 104 (5)
- 50 to 77 (55)
- 23 to 50 (105)

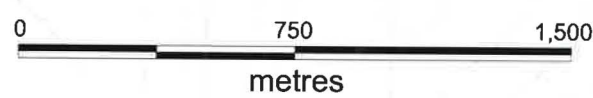


McKinnon Creek

Haystack Mountain

**ZINC**

**LEAD**



**Weststar Resources  
McKinnon Project Mineralized Trends in  
Stream Sediments and Soils**

NTS Sheets: 1150 11	
Drawn By: Stephanie McQueen	Projection: UTM NAD 83 Zone 7
Date: May 12th, 2010	Scale: 1 : 20 000
Workspace: McKinnon_Soils_Thematic.WOR	

### Analytical Procedures:

The following is a summary of the Stewart Group-Eco Tech Laboratory analytical preparation and methods, supplied directly to the author from the lab.

“Eco Tech Laboratory Ltd. is registered for ISO 9001:2008 by QMI Quality registrars (TGA-ZM-13-96-00) for the “provision of assay, geochemical and environmental analytical services”. Eco Tech also Participates in The Canadian Certified Reference Materials Project (CCRMP) testing program annually. The laboratory operates an extensive quality control/quality assurance program, which covers all stages of the analytical process from sample preparation through to sample digestion and instrumental finish and reporting.”

### Sample Preparation

“Samples (minimum sample size 250g) are catalogued and logged into the sample-tracking database. During the logging in process, samples are checked for spillage and general sample integrity. It is verified that samples match the sample shipment requisition provided by the clients. The samples are transferred into a drying oven and dried. Soils are prepared by sieving through an 80-mesh screen to obtain a minus 80-mesh fraction. Samples unable to produce adequate minus 80-mesh material are screened at a coarser fraction. These samples are flagged with the relevant mesh. Rock samples are crushed on a Terminator jaw crusher to -10 mesh ensuring that 70% passes through a Tyler 10 mesh screen. Every 35 samples a re-split is taken using a riffle splitter to be tested to ensure the homogeneity of the crushed material. A 250 gram sub sample of the crushed material is pulverized on a ring mill pulverizer ensuring that 95% passes through a -150 mesh screen. The sub sample is rolled, homogenized and bagged in a pre-numbered bag. A barren gravel blank is prepared before each job in the sample prep to be analyzed for trace contamination along with the processed samples.”

### Geochem Gold Analysis (BAYFG-12):

“A 30 g sample size is fire assayed along with certified reference materials using appropriate fluxes. The flux used is pre-mixed, purchased from Anachemia which contains Cookson Granular Litharge. (Silver and Gold Free). The ratios are 66% Litharge, 24% Sodium Carbonate, 2.7% Borax, 7.3% Silica. (These charges may be adjusted with borax or silica based on the sample). Flux weight per fusion is 120g. Purified Silver Nitrate is used for inquartation. The resultant dore bead is parted and then digested with nitric and hydrochloric acid solutions and then analyzed on an atomic absorption instrument (Perkin Elmer/Thermo S-Series AA instrument). Over-range geochem values (Detection limit 5-1000ppb) for rocks are re-analyzed using gold assay methods (see below). Appropriate certified reference material and repeat/re-split samples (Quality Control Components) accompany the samples on the data sheet for quality control assessment.”

### Multi-Element ICP-AES Analysis (BICP-11):

“A 0.5 gram sample is digested with a 3:1:2 (HCl: : ) solution in a water bath at 95°C. The sample is then diluted to 10ml with water. All solutions used during the digestion process contain beryllium, which acts as an internal standard for the ICP run. The sample is analyzed on a Thermo IRIS Intrepid II XSP ICP unit.

Certified reference material is used to check the performance of the machine and to ensure that proper digestion occurred in the wet lab. QC samples are run along with the client samples to ensure no machine drift occurred or instrumentation issues occurred during the run procedure. Repeat samples (every batch of 10 or less) and re-splits (every batch of 35 or less) are also run to ensure proper weighing and digestion occurred. Silver values are determined by analysis of the sample on a Perkin Elmer/Thermo S-Series AA instrument. (Detection limit 0.2 ppm AA). AA Instrument calibration is done by verified synthetic standards, which have undergone the same digestion procedure as the samples. Standards used narrowly bracket the absorbance value of the sample for maximum precision. Results are collated by computer and are printed along with accompanying quality control data (repeats, re-splits, and standards). Any of the base metal elements (Ag, Cu, Pb, Zn) that are over limit (>1.0%) are immediately run as an ore grade assay (see protocol below).”

ICP-AES Detection Limits:

<b>Ag</b>	<b>0.2ppm</b>	<b>Mo</b>	<b>1ppm</b>
<b>Al</b>	<b>0.01%</b>	<b>Na</b>	<b>0.01%</b>
<b>As</b>	<b>5ppm</b>	<b>Ni</b>	<b>1ppm</b>
<b>Ba</b>	<b>5ppm</b>	<b>P</b>	<b>10ppm</b>
<b>Bi</b>	<b>5ppm</b>	<b>Pb</b>	<b>2ppm</b>
<b>Ca</b>	<b>0.01%</b>	<b>Sb</b>	<b>5ppm</b>
<b>Cd</b>	<b>1ppm</b>	<b>Sn</b>	<b>20ppm</b>
<b>Co</b>	<b>1ppm</b>	<b>Sr</b>	<b>1ppm</b>
<b>Cr</b>	<b>1ppm</b>	<b>Ti</b>	<b>0.01%</b>
<b>Cu</b>	<b>1ppm</b>	<b>U</b>	<b>10ppm</b>
<b>Fe</b>	<b>0.01%</b>	<b>V</b>	<b>1ppm</b>
<b>La</b>	<b>10ppm</b>	<b>W</b>	<b>10ppm</b>
<b>Mg</b>	<b>0.01%</b>	<b>Y</b>	<b>1ppm</b>
<b>Mn</b>	<b>1ppm</b>	<b>Zn</b>	<b>1ppm</b>

Recommendations:

Further geochemical sampling including bedrock and an in-fill soils grid are required to further outline potential anomalies and determine targets for future trenching and drilling programs. It is recommended to establish a north-south trending soil grid with 200 metre line spacings and 50 metre sampling spacings to fill in the existing grids and establish more meaningful geochemical trends. Minconsult Exploration Services Ltd. will introduce a structured methodology on sampling during the 2010 field season which will ensure consistent results and assist in the development of outlining potential trenching and diamond drilling targets.

Geological mapping and sampling are also recommended to develop a better understanding of the geology and structure of the area and outline surface exposure of the auriferous conglomerate unit.

A digital compilation of historic work is recommended to build on previous knowledge and assist the field teams in mapping and targeting areas of interest.

### Discussion:

In October of 2009 a seven man crew supervised by Denis Jacobs, principal of Coureur Des Bois, performed a limited geochemical survey of the McKinnon Project. 168 samples in total were sent for assay at Eco Tech Laboratory in Kamloops, British Columbia with 59 silts and 109 soils being discussed in this report. Fall field conditions included frozen ground. The field crew broke through the top soil horizon and sampled as deep as possible before reaching the permafrost layer. Discussions with Mr. Jacobs have ensured soils were sampled within the B soils horizon, roughly 12 to 20 inches below surface.

The McKinnon claim group is located along the original Klondike Trail, established in 1899 to connect Whitehorse with Dawson City. The claims were originally staked in 1899 by the McKinnon brothers who worked the area up to their deaths in the 1920's (Davidson, 1994). Sampling of the auriferous McKinnon Creek conglomerates over the past 110 years have returned values ranging from trace to 48 ounces of gold per ton (Tough, 1987). These mixed results have lead to the suggestion that surface samples may be assaying at higher grades due to supergene enrichment (Minfile 1150 054).

Modern exploration techniques have been utilized since the 1960's to determine the source of the anomalous gold values and to better understand the genesis of the mineralization of the auiferous McKinnon Creek conglomerate, a memembr of the Indian Creek Formation. The conglomerate unit, in which mineralization is found as fine grained gold in the fine sand to silt sized matrix of clastic debris and mica (Minfile 1150 054), has characteristics of both a paleoplacer and a hydrothermal disseminated deposit (Tough, 1987). Historically it has been considered to be a paleoplacer, similar to the Witwatersrand gold field in South Africa (Tough, 1987), though Tough points out extensive alteration and a spatial relationship to intrusive bodies supports a hydrothermal disseminated sulphide deposit (Tough, 1987). Lowey suggests an epigenic origin due to evidence of silicification and clay alteration, and the presence of uniformly low epithermal trace metals including silver, arsenic, barium, mercury, lead and antimony (Minfile 1150 054). Davidson states silicification and shearing suggest a fault zone trending along the McKinnon Creek valley, with hydrothermal activity in the fault zone mineralizing the conglomerate unit (Davidson, 1987). Tough also suggests gold may have been remobilized from the conglomerate and redeposited in the matrix, or it may have been introduced into the system through the intrusion of andesite and lesser dacite dykes and sills (Tough, 1987). Further research is required to pin down the definite source of gold mineralization in the McKinnon Creek conglomerate.

The 2009 geochemical program conducted by Coureur Des Bois for Weststar Resources showed a trend of anomalous gold in soils values corresponding with increases in arsenic, silver and copper. These trends also show increased levels of iron. Copper and silver showed moderately anomalous results in stream sediments collected south of the grid along Stowe Creek. Lead and zinc values showed a roughly northeast-southwest trend in soils, as well as being moderately anomalous in silts along the eastern tributary of McKinnon Creek north of the soils grid and along Stowe Creek to the south.

Further geochemical sampling including an in-fill soils grid, as well as detailed geologic mapping and sampling are required to further outline potential anomalies and determine targets for future trenching and drilling programs. A digital compilation of historic work is also recommended to build on previous knowledge and assist the field teams in mapping and targeting areas of interest.



Expenditures:

The 2009 McKinnon Project geochemical sampling program was conducted by Coureur Des Boise, a privately owned Whitehorse based exploration services company, under the supervision of Denis Jacobs, its principal. 165 samples are reported to have been collected on the McKinnon claims, as outlined in the attached invoice. Expenditures for sample collection, preparation, and assaying total \$8 580.00, with an additional \$2 380.43 for helicopter use. Including taxes, expenditures for the 2009 field program total \$11 389.43.



# COUREUR DES BOIS

LTD./LTEE.

3 RYDER PLACE, WHITEHORSE, YUKON Y1A 5T5


TELEPHONE: (867) 668-2593

FAX: (867) 668-2592

BILL TO: WEST STAR RESOURCES CORP  
SUITE 1128  
799 WEST PENDEEN ST  
VANCOUVER BC  
V6C 1H2

INVOICE N° 1363

23 OCT 2009

QUANTITY	JOB DESCRIPTION	PRICE PER	AMOUNT
	ATT: Mr. MITC ADAM RE: SAMPLING PROGRAM. MC & RB CLAIM <u>blocker</u>		
165	SAMPLES MC CLAIMS	52.00	8580.00
130	SAMPLES RB CLAIMS	52.00	6760.00
	GST 101175909 RT0001	5%	767.00
	Receipt to REEMBURSE.		
	Trans North Air RB Block → PAGE 1	1	5637.87
	Trans North Air MC Block → PAGE 2	2	2380.43
	<i>Yours faithfully,</i> <i>Alvin J. [Signature]</i>		
	<del>CHQ 20</del>		
			
	<b>PAID</b> (10/30/09) wire tsf.F		
	Void cheque		
	INVOICE TOTAL		24125.30

PAGE 2



REMIT PAYMENT TO:  
**TRANS NORTH HELICOPTERS**  
 TRANS NORTH HELICOPTERS LTD.  
 P.O. Box 8, 116 Range Rd.  
 Whitehorse, Yukon Canada Y1A 5X9  
 Tel: (867) 666-2177 - Fax: (867) 666-3420  
 www.tnhheli.com

CHARTERER: COMBAT DES SAIS  
 QUARTERER: \_\_\_\_\_

BILLING ADDRESS: \_\_\_\_\_

FUEL & OIL:  TINTA FUEL USED: JOTA HRS/LITRE: 216.6 FROM: YDR

HOOK INSURANCE: DECLINED  INT \_\_\_\_\_  
 VALUE: ACCEPTED

TINTA'S TARIFF LIMITS THAT TINTA'S LIABILITY FOR LOSS OR DAMAGE TO GOODS CARRIED IS 60¢ PER LB.

FROM: ONTARIO CITY UP: \_\_\_\_\_ DOWN: 15:49 HOURS: 19 REMARKS NO. OF PASS: 4

TO	UP	DOWN	HOURS	REMARKS	NO. OF PASS
<u>WYNDICAN</u>	<u>08:59</u>	<u>15:49</u>	<u>19</u>	<u>4 - MAX ER DAWSON.</u>	
<u>MC CHAS</u>				<u>QUARTER 2</u>	
				<u>AS PER INVOICE</u>	

**MC CLAIMS**

NO. TRANSPORTED	<u>19</u>	\$ <u>1045.00</u>	<u>1985</u>	<u>50</u>
HOLDING TIME		0 / HR.		
FUEL	<u>216.6 LT</u>	@ <u>1.30</u> / LITRE	<u>281</u>	<u>50</u>
FUEL		@ / LITRE		
MEALS & LODGINGS				
OTHER				
OTHER				
SUB TOTAL			<u>2267</u>	<u>05</u>
GOODS & SERVICES TAX				
REGISTRATION NO. R121483138			<u>113</u>	<u>35</u>
TOTAL		\$	<u>2380</u>	<u>43</u>

CARRIAGE SUBJECT TO TERMS OF PUBLISHED TARIFF. TARIFF AVAILABLE TO PUBLIC VIEW AT TRANS NORTH OFFICE.

ACCOUNTING - CUSTOMER FILE

I, Stephanie McQueen, B.Sc. G.I.T., of Pinantan Lake, British Columbia, do hereby certify that:

- 1) I am a graduate of the University of British Columbia with a Bachelor of Science in Geology in 2006.
- 2) Since my university graduation I have been practicing my profession as a geoscientist, and have conducted work in British Columbia and the Yukon Territory.
- 3) I am a member of the Association of Professional Engineers and Geoscientists as a Geologist-in-Training (member number 155781).
- 4) I am currently an employee of Minconsult Mineral Exploration Services of Coldstream, British Columbia and have prepared the preceding report utilizing sources containing true information, to the best of my knowledge
- 5) I hold no interest, directly or indirectly in the McKinnon and Golden Fox Projects or any surrounding properties. I hold no securities in Weststar Resources Corp. and have no agreements, arrangements or understandings with the issuer pertaining to the preceding report
- 6) The information contained within this report is based on information received from the company and information compiled from past reports, the sources of which are quoted in the report. I have not visited the property in person, nor have I verified the validity and accuracy of the information presented.

Dated in Pinantan Lake, B.C., May 12th, 2010

*"Stephanie McQueen"*

---

Stephanie McQueen, B.Sc.

Bibliography:

G.S. Davidson, 1994; Exploration Report on the McKinnon Creek Project for Richlode Investments Corp.

S. Fraser, 2010; Email and conversations regarding geochemical results from 2009 program.

Minfile: 1150 054. Minfile Compilation. Yukon Geological Survey. 2007.

T.R. Tough, 1987; Preliminary Geological Report on the McKinnon Creek Property for Volcano Resources Corp.

D.H. Waugh, 1987; Preliminary Diamond Drilling Report on the KEY 3 and 5 Quartz Claims for Volcano Resources Corp.

Phone: 250-573-5700  
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No. of samples received: 168  
 Sample Type: Soils  
 Submitted by: Weststar Resources

Values in ppm unless otherwise reported

Et #.	Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
1	MC-1	5	<0.2	1.16	10	255	<5	0.31	<1	12	21	16	2.21	<10	0.39	374	1	0.03	16	640	12	<5	<20	21	0.03	<10	46	<10	5	50
2	MC-2	5	<0.2	1.10	10	265	<5	0.44	<1	9	19	16	1.99	<10	0.38	348	1	0.02	15	710	10	<5	<20	25	0.03	<10	43	<10	5	46
3	MC-3	5	0.2	1.00	5	310	<5	0.40	<1	9	17	12	1.94	10	0.30	510	1	0.02	14	860	8	<5	<20	27	0.01	<10	32	<10	6	45
4	MC-4	5	<0.2	1.26	<5	235	<5	0.29	<1	8	21	14	1.69	<10	0.40	155	<1	0.02	14	500	12	<5	<20	19	0.03	<10	36	<10	4	41
5	MC-5	10	<0.2	1.06	5	190	<5	0.29	<1	8	18	12	1.85	<10	0.37	162	1	0.02	13	630	10	<5	<20	15	0.03	<10	42	<10	4	44
6	MC-6	5	<0.2	1.14	10	245	<5	0.48	<1	11	19	15	1.93	<10	0.44	544	1	0.03	15	840	10	<5	<20	25	0.03	<10	42	<10	4	59
7	MC-7	20	0.2	0.90	<5	320	<5	0.63	<1	9	15	11	1.41	<10	0.32	470	1	0.03	11	1010	8	<5	<20	39	0.01	<10	24	<10	4	42
8	MC-8	20	<0.2	1.14	5	285	<5	0.30	<1	10	19	13	1.58	<10	0.43	368	1	0.02	15	510	10	<5	<20	16	0.02	<10	39	<10	4	46
9	MC-9	10	<0.2	1.07	5	195	<5	0.38	<1	8	18	12	1.87	<10	0.40	234	1	0.02	12	690	10	<5	<20	21	0.02	<10	38	<10	3	43
10	MC-10	5	<0.2	1.22	5	340	<5	0.44	<1	10	20	19	1.85	<10	0.47	281	1	0.03	17	750	12	<5	<20	26	0.03	<10	42	<10	6	53
11	MC-11	5	<0.2	1.07	5	220	<5	0.36	<1	10	17	13	1.84	<10	0.38	297	1	0.02	14	710	10	<5	<20	21	0.03	<10	41	<10	4	43
12	MC-12	10	<0.2	1.16	10	300	<5	0.71	<1	11	16	17	2.39	<10	0.40	245	6	0.03	17	850	12	<5	<20	51	0.03	<10	44	<10	6	48
13	MC-13	5	<0.2	1.04	5	195	<5	0.24	<1	7	9	11	2.02	10	0.23	169	1	0.02	12	460	12	<5	<20	27	0.02	<10	44	<10	4	40
14	MC-14	5	0.2	1.35	20	435	<5	0.44	1	14	20	35	3.29	<10	0.31	669	3	0.03	34	950	22	<5	<20	31	<0.01	<10	40	<10	7	69
15	MC-15	5	0.4	1.05	15	345	<5	1.10	1	25	15	14	2.29	<10	0.43	2056	9	0.03	16	950	12	<5	<20	75	0.02	<10	49	<10	6	67
16	MC-16	5	<0.2	1.04	5	335	<5	0.83	1	9	17	21	1.60	<10	0.33	507	4	0.03	17	890	8	<5	<20	65	0.02	<10	35	<10	4	51
17	MC-17	5	<0.2	1.09	10	295	<5	0.73	<1	10	15	15	1.89	<10	0.37	491	5	0.03	15	860	10	<5	<20	51	0.03	<10	36	<10	6	46
18	MC-18	5	0.4	1.43	20	695	<5	0.38	1	21	19	30	3.12	10	0.41	940	3	0.02	30	760	30	<5	<20	42	<0.01	<10	35	<10	7	78
19	MC-19	5	0.2	1.35	15	775	<5	0.59	<1	14	11	24	2.87	10	0.39	509	3	0.02	26	830	26	<5	<20	68	<0.01	<10	31	<10	6	63
20	MC-20	5	0.2	1.00	5	585	<5	0.55	<1	9	16	13	1.47	<10	0.39	468	1	0.02	17	560	10	<5	<20	47	0.02	<10	27	<10	5	38
21	MC-21	5	0.2	0.87	<5	580	<5	0.61	<1	7	15	8	1.31	<10	0.34	464	<1	0.02	14	610	10	<5	<20	66	0.01	<10	21	<10	4	35
22	MC-22	20	1.0	0.85	10	975	<5	1.43	2	8	11	34	1.45	10	0.32	550	3	0.03	49	1150	10	<5	<20	152	0.01	<10	26	<10	19	47
23	MC-23	5	<0.2	1.23	10	575	<5	0.47	<1	11	22	28	2.59	<10	0.54	310	2	0.03	23	640	14	<5	<20	31	0.02	<10	38	<10	6	59
24	MC-24	10	<0.2	1.08	10	270	<5	1.20	<1	12	22	17	1.94	<10	0.66	283	1	0.03	19	830	10	<5	<20	35	0.03	<10	43	<10	3	73
25	MC-25	10	0.2	1.36	5	580	<5	1.40	1	12	21	24	2.01	<10	0.59	465	1	0.06	23	1520	10	<5	<20	51	0.04	<10	42	<10	3	159

Et #.	Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
26	MC-31	5	<0.2	1.40	10	310	<5	0.31	<1	10	19	14	2.10	<10	0.49	231	1	0.02	14	490	10	<5	<20	27	0.07	<10	51	<10	3	44
27	MC-32	5	<0.2	1.75	10	325	<5	0.18	<1	11	22	13	2.48	<10	0.54	244	2	0.02	15	310	12	<5	<20	16	0.05	<10	60	<10	2	47
28	MC-33	5	0.4	1.89	15	530	<5	0.39	<1	17	23	28	2.79	10	0.55	654	3	0.02	20	600	16	<5	<20	35	0.04	<10	63	<10	5	55
29	MC-34	5	0.2	1.80	10	350	<5	0.31	<1	13	23	13	2.71	<10	0.58	524	2	0.02	16	520	14	<5	<20	30	0.04	<10	65	<10	3	50
30	MC-35	5	0.2	1.70	15	300	<5	0.27	<1	10	23	14	2.69	<10	0.50	217	2	0.02	18	450	14	<5	<20	24	0.04	<10	63	<10	2	50
31	MC-36	10	0.2	1.66	10	395	<5	0.47	<1	12	24	28	2.36	10	0.46	368	2	0.03	19	570	14	<5	<20	37	0.06	<10	55	<10	8	48
32	MC-37	5	0.4	2.29	15	630	<5	0.48	<1	22	30	42	3.20	10	0.67	728	3	0.03	25	470	20	<5	<20	37	0.04	<10	71	<10	5	56
33	MC-38	5	<0.2	1.62	10	320	<5	0.25	<1	10	22	14	2.35	<10	0.52	229	2	0.02	17	260	12	<5	<20	21	0.04	<10	56	<10	2	43
34	MC-39	5	<0.2	1.36	10	305	<5	0.26	<1	8	22	12	2.19	<10	0.44	230	1	0.02	14	280	10	<5	<20	21	0.04	<10	53	<10	3	37
35	MC-40	5	<0.2	1.60	5	420	<5	0.27	<1	10	22	14	2.25	<10	0.47	419	2	0.02	16	330	12	<5	<20	22	0.04	<10	55	<10	3	43
36	MC-41	5	0.2	1.38	5	400	<5	0.50	<1	11	21	18	2.17	<10	0.46	756	1	0.02	17	510	12	<5	<20	39	0.05	<10	46	<10	4	42
37	MC-42	5	<0.2	1.26	5	260	<5	0.31	<1	9	20	11	2.08	<10	0.45	276	1	0.02	13	370	10	<5	<20	25	0.05	<10	48	<10	3	40
38	MC-43	5	0.4	2.08	10	415	<5	0.39	<1	13	25	17	2.68	10	0.44	465	3	0.03	17	770	16	<5	<20	35	0.05	<10	67	<10	5	50
39	MC-44	5	0.2	1.61	5	320	<5	0.41	<1	12	20	16	2.35	<10	0.46	421	2	0.03	15	330	14	<5	<20	37	0.06	<10	63	<10	4	38
40	MC-45	5	<0.2	1.18	5	270	<5	0.48	<1	7	16	12	1.87	10	0.34	312	1	0.02	10	380	12	<5	<20	37	0.05	<10	46	<10	5	31
41	MC-46	5	0.4	2.27	5	525	<5	0.64	<1	10	19	19	2.40	20	0.40	606	2	0.02	14	1000	18	<5	<20	58	0.05	<10	52	<10	10	58
42	MC-47	5	0.2	2.13	10	405	<5	0.45	<1	8	19	16	2.78	10	0.44	265	2	0.03	13	750	16	<5	<20	43	0.06	<10	64	<10	6	56
43	MC-48	5	<0.2	1.27	5	255	<5	0.41	<1	7	18	10	1.84	<10	0.41	147	1	0.02	12	620	8	<5	<20	25	0.06	<10	44	<10	3	35
44	MC-49	5	<0.2	1.23	5	280	<5	0.44	<1	7	19	13	1.88	<10	0.39	145	1	0.02	12	570	8	<5	<20	28	0.05	<10	42	<10	4	33
45	MC-50	5	<0.2	1.29	5	260	<5	0.43	<1	8	20	11	1.95	<10	0.44	152	1	0.02	12	610	10	<5	<20	25	0.05	<10	44	<10	3	40
46	MC-51	5	<0.2	1.22	10	265	<5	0.72	<1	10	21	16	2.22	<10	0.48	220	2	0.03	17	750	10	<5	<20	39	0.04	<10	49	<10	5	50
47	MC-52	10	<0.2	1.15	5	250	<5	0.55	<1	9	21	16	2.17	10	0.42	240	1	0.03	14	840	10	<5	<20	26	0.05	<10	49	<10	5	46
48	MC-53	5	<0.2	1.20	5	275	<5	0.56	<1	8	20	13	1.91	<10	0.46	200	1	0.03	13	600	10	<5	<20	30	0.04	<10	42	<10	3	43
49	MC-54	5	<0.2	1.30	5	235	<5	0.42	<1	8	20	10	2.06	<10	0.43	148	1	0.02	12	580	10	<5	<20	25	0.05	<10	49	<10	3	42
50	MC-55	5	<0.2	1.55	10	355	<5	0.60	<1	9	21	17	2.82	<10	0.48	192	2	0.03	14	720	12	<5	<20	42	0.04	<10	64	<10	5	47
51	MC-56	10	<0.2	1.13	5	230	<5	0.47	<1	7	17	12	1.92	<10	0.36	187	1	0.03	11	710	10	<5	<20	27	0.04	<10	42	<10	4	36
52	MC-57	5	<0.2	1.28	10	275	<5	0.47	<1	11	23	18	2.33	<10	0.52	285	1	0.03	18	760	10	<5	<20	25	0.04	<10	46	<10	5	52
53	MC-58	5	0.2	1.69	20	430	<5	0.27	<1	12	28	33	3.59	10	0.32	254	3	0.02	29	600	22	<5	<20	24	<0.01	<10	54	<10	7	64
54	MC-59	5	0.2	1.40	15	500	<5	0.36	<1	13	22	18	3.07	10	0.39	535	2	0.03	19	520	16	<5	<20	32	0.02	<10	53	<10	5	46
55	MC-60	5	<0.2	1.08	<5	145	<5	0.21	<1	6	17	7	1.37	<10	0.31	177	<1	0.02	10	470	10	<5	<20	13	0.02	<10	31	<10	3	36
56	MC-61	5	<0.2	1.40	5	255	<5	0.26	<1	8	21	14	2.02	<10	0.48	184	1	0.02	14	340	10	<5	<20	22	0.04	<10	46	<10	3	39
57	MC-62	5	0.2	1.94	10	345	<5	0.25	<1	10	24	19	2.68	<10	0.44	350	3	0.02	17	520	16	<5	<20	23	0.04	<10	63	<10	2	48
58	MC-63	5	<0.2	1.43	5	230	<5	0.25	<1	9	21	12	2.24	<10	0.44	239	2	0.02	14	410	10	<5	<20	22	0.06	<10	52	<10	3	43
59	MC-64	5	<0.2	1.59	10	245	<5	0.25	<1	11	21	13	2.47	<10	0.42	356	2	0.02	14	460	14	<5	<20	28	0.06	<10	59	<10	3	46
60	MC-65	<5	<0.2	1.91	10	270	<5	0.19	<1	10	24	14	2.61	<10	0.46	315	2	0.02	16	610	16	<5	<20	22	0.04	<10	63	<10	3	50
61	MC-66	5	0.2	2.03	10	410	<5	0.38	<1	11	23	16	2.69	<10	0.49	345	2	0.03	16	510	16	<5	<20	40	0.05	<10	64	<10	4	60
62	MC-67	5	<0.2	1.62	10	375	<5	0.48	<1	9	20	18	2.40	10	0.51	278	2	0.03	14	560	24	<5	<20	47	0.04	<10	53	<10	7	65
63	MC-68	20	0.6	1.50	60	380	<5	0.28	<1	7	18	30	2.29	10	0.29	263	2	0.02	14	660	18	<5	<20	23	<0.01	<10	36	<10	5	47
64	MC-69	40	0.8	1.05	230	320	5	0.13	<1	7	13	49	2.75	20	0.19	186	2	0.02	8	730	16	10	<20	27	<0.01	<10	41	<10	4	24
65	MC-70	65	0.6	1.36	155	230	<5	0.10	<1	8	17	53	3.44	10	0.32	126	3	0.03	10	470	14	10	<20	23	0.02	<10	59	<10	2	32

Et #.	Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
66	MC-71	50	1.4	1.21	240	280	<5	0.10	<1	9	20	70	3.11	10	0.33	238	3	0.03	10	510	22	5	<20	23	0.02	<10	43	<10	4	27
67	MC-72	5	0.4	0.92	30	135	<5	0.10	<1	5	15	16	2.05	<10	0.23	130	1	0.02	9	200	8	<5	<20	11	0.03	<10	50	<10	1	23
68	MC-73	10	0.4	1.72	30	210	<5	0.11	<1	13	25	27	2.76	<10	0.46	232	2	0.02	22	270	12	<5	<20	10	0.02	<10	51	<10	2	41
69	MC-74	5	<0.2	1.18	50	155	<5	0.06	<1	7	18	20	2.85	<10	0.27	276	2	0.02	11	1150	10	<5	<20	8	0.02	<10	58	<10	2	39
70	MC-75	25	0.6	0.98	110	195	<5	0.13	<1	10	16	72	2.53	10	0.24	308	2	0.02	14	410	16	5	<20	18	0.02	<10	35	<10	5	31
71	MC-76	15	0.6	1.52	65	215	<5	0.10	<1	10	22	68	2.50	10	0.41	217	6	0.02	17	330	16	<5	<20	10	0.03	<10	51	<10	3	38
72	MC-77	15	0.6	1.38	70	200	<5	0.11	<1	8	18	60	2.30	10	0.34	168	9	0.02	16	280	20	<5	<20	11	0.03	<10	49	<10	3	41
73	MC-78	25	1.8	1.53	100	250	<5	0.15	<1	8	22	30	2.43	<10	0.39	135	7	0.02	16	410	20	5	<20	12	0.03	<10	46	<10	3	49
74	MC-79	50	2.4	2.47	195	565	<5	0.40	1	15	34	106	3.79	10	0.57	232	4	0.03	32	840	34	5	<20	30	0.03	<10	65	<10	6	75
75	MC-80	50	1.2	1.61	135	245	<5	0.22	<1	9	23	26	2.64	<10	0.44	195	2	0.02	16	440	16	<5	<20	15	0.02	<10	50	<10	2	48
76	MC-81	10	0.8	1.17	130	195	5	0.18	<1	6	16	11	2.68	10	0.33	228	2	0.02	11	700	42	<5	<20	18	<0.01	<10	43	<10	4	49
77	MC-82	5	<0.2	1.06	20	105	<5	0.07	<1	6	18	12	2.41	<10	0.31	131	2	0.02	11	260	16	<5	<20	9	0.02	<10	49	<10	2	35
78	MC-83	25	<0.2	1.67	15	180	<5	0.12	<1	10	18	15	3.98	<10	0.36	487	9	0.03	12	1190	22	<5	<20	72	0.03	<10	51	<10	3	119
79	MC-84	30	0.4	1.93	70	215	<5	0.15	<1	7	20	13	3.03	<10	0.48	195	5	0.02	13	350	22	<5	<20	34	0.01	<10	56	<10	3	51
80	MC-85	10	0.2	1.35	60	145	<5	0.12	<1	6	17	15	2.80	10	0.32	182	5	0.02	12	320	26	<5	<20	20	0.01	<10	49	<10	3	64
81	MC-86	35	0.4	1.43	60	195	<5	0.19	<1	8	19	14	2.74	10	0.37	328	3	0.02	16	390	30	<5	<20	18	0.01	<10	44	<10	3	69
82	MC-87	5	0.6	1.41	40	195	<5	0.13	2	9	19	25	3.02	10	0.31	278	3	0.02	16	560	22	<5	<20	16	0.02	<10	49	<10	3	75
83	MC-88	15	0.2	1.52	30	190	<5	0.20	<1	11	20	21	2.84	10	0.40	232	2	0.02	17	510	18	<5	<20	19	0.03	<10	49	<10	4	55
84	MC-89	30	0.2	1.63	25	240	<5	0.22	<1	10	21	18	2.62	10	0.42	241	2	0.02	19	410	22	<5	<20	17	0.03	<10	48	<10	4	58
85	MC-90	10	0.2	1.64	20	200	<5	0.21	<1	9	20	16	2.58	<10	0.39	185	3	0.02	17	440	20	<5	<20	15	0.03	<10	48	<10	3	54
86	MC-91	15	0.8	1.91	45	575	<5	0.32	1	17	20	41	3.27	20	0.26	704	3	0.03	21	830	32	<5	<20	25	<0.01	<10	47	<10	8	87
87	MC-92	15	1.0	1.72	40	475	<5	0.33	<1	13	17	24	3.04	20	0.24	521	3	0.02	17	820	50	<5	<20	25	<0.01	<10	42	<10	9	76
88	MC-93	10	<0.2	1.04	25	140	<5	0.22	<1	6	16	8	1.84	10	0.31	234	1	0.02	10	420	22	<5	<20	14	0.02	<10	40	<10	3	52
89	MC-94	5	0.2	1.29	10	270	<5	0.36	<1	9	18	11	1.89	10	0.33	532	2	0.02	15	590	14	<5	<20	25	<0.01	<10	36	<10	4	43
90	MC-95	5	<0.2	1.20	10	190	<5	0.18	<1	5	19	11	1.85	<10	0.28	106	1	0.02	12	500	10	<5	<20	15	<0.01	<10	34	<10	3	33
91	MC-96	10	<0.2	1.42	10	245	<5	0.17	<1	6	21	12	1.89	10	0.33	114	1	0.02	16	440	14	<5	<20	17	<0.01	<10	35	<10	3	42
92	MC-97	10	0.4	2.11	10	625	<5	0.49	<1	9	27	25	2.52	10	0.48	196	2	0.03	22	650	16	<5	<20	47	0.02	<10	51	<10	5	60
93	MC-98	5	0.2	1.48	10	245	<5	0.33	<1	13	22	16	2.42	<10	0.43	452	2	0.02	15	740	12	<5	<20	35	0.05	<10	52	<10	4	53
94	MC-99	10	<0.2	1.38	10	260	<5	0.34	<1	5	20	10	1.86	<10	0.31	101	1	0.02	11	490	14	<5	<20	50	0.02	<10	36	<10	4	34
95	MC-100	10	0.2	1.58	10	250	<5	0.23	<1	6	22	14	1.69	10	0.33	127	1	0.02	13	570	14	<5	<20	29	0.02	<10	33	<10	5	40
96	MC-101	5	<0.2	1.54	15	170	<5	0.15	<1	9	21	14	2.81	<10	0.30	402	2	0.02	13	720	14	<5	<20	17	0.04	<10	73	<10	2	44
97	MC-102	10	<0.2	1.81	15	330	<5	0.24	<1	15	26	14	2.81	<10	0.45	576	2	0.02	20	470	14	<5	<20	42	0.03	<10	59	<10	3	52
98	MC-103	5	<0.2	1.75	10	390	<5	0.32	<1	8	25	16	2.17	10	0.44	188	2	0.02	16	580	12	<5	<20	32	0.02	<10	53	<10	4	45
99	MC-104	10	0.4	2.02	10	560	<5	0.57	<1	12	28	22	2.51	20	0.53	357	2	0.03	21	820	16	<5	<20	59	0.02	<10	55	<10	10	55
100	MC-105	10	<0.2	1.42	5	285	<5	0.33	<1	9	21	13	2.20	<10	0.40	239	1	0.02	14	630	10	<5	<20	36	0.05	<10	51	<10	4	47
101	MC-106	10	0.2	1.58	10	375	<5	0.42	<1	9	23	17	2.51	10	0.44	280	2	0.03	16	710	12	<5	<20	38	0.06	<10	56	<10	4	55
102	MC-107	10	<0.2	1.60	10	315	<5	0.33	<1	10	23	18	2.42	10	0.42	301	2	0.02	14	480	12	<5	<20	32	0.04	<10	56	<10	5	44
103	MC-108	5	0.4	2.17	15	405	<5	0.35	<1	12	27	20	3.03	<10	0.49	346	2	0.03	17	380	16	<5	<20	34	0.05	<10	74	<10	4	52
104	MC-109	5	<0.2	1.80	5	320	<5	0.42	<1	8	20	12	2.43	<10	0.44	235	2	0.03	11	550	12	<5	<20	58	0.08	<10	58	<10	3	41
105	MC-110	10	<0.2	1.48	5	280	<5	0.46	<1	8	19	12	2.13	10	0.41	247	1	0.03	10	620	12	<5	<20	70	0.08	<10	51	<10	5	36

Et #.	Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
106	MC-111	5	<0.2	1.69	10	330	<5	0.53	<1	11	17	14	2.32	10	0.44	381	2	0.03	10	760	16	<5	<20	80	0.12	<10	66	<10	6	45
107	MC-112	15	<0.2	1.46	10	260	<5	0.24	<1	9	19	12	1.94	<10	0.42	241	2	0.02	13	380	10	<5	<20	27	0.06	<10	50	<10	3	38
108	MC-113	15	<0.2	1.48	10	280	<5	0.37	<1	11	17	12	2.14	10	0.39	502	2	0.03	12	750	14	<5	<20	47	0.08	<10	56	<10	5	42
109	MC-114	5	<0.2	1.19	5	145	<5	0.14	<1	5	16	8	1.37	<10	0.25	176	2	0.02	8	370	12	<5	<20	20	0.04	<10	49	<10	2	27
110	MC-115	10	<0.2	2.41	10	245	<5	0.17	<1	12	22	10	2.66	<10	0.38	287	3	0.03	16	530	14	<5	<20	20	0.06	<10	62	<10	3	41
111	MC-121	10	0.2	1.83	15	245	<5	0.25	<1	11	19	12	2.94	<10	0.53	384	2	0.02	13	860	26	<5	<20	23	0.03	<10	68	<10	4	73
112	MC-122	5	<0.2	1.77	10	115	<5	0.12	<1	7	16	11	2.83	<10	0.38	213	2	0.02	9	610	28	<5	<20	10	0.01	<10	65	<10	2	55
113	MC-123	10	0.4	1.11	30	235	<5	0.25	1	8	16	21	2.19	10	0.37	239	1	0.02	13	570	26	<5	<20	19	0.04	<10	44	<10	8	99
114	MC-124	70	<0.2	1.09	20	175	<5	0.14	<1	6	14	16	1.80	10	0.25	138	2	0.02	11	330	12	<5	<20	11	0.02	<10	37	<10	3	46
115	MC-125	15	0.2	1.28	25	260	<5	0.23	<1	6	16	24	1.95	20	0.26	96	2	0.02	12	430	10	<5	<20	17	0.02	<10	34	<10	6	37
116	MC-126	10	<0.2	1.00	40	135	<5	0.15	<1	5	14	12	1.60	10	0.23	77	1	0.02	8	290	10	<5	<20	11	0.02	<10	35	<10	3	27
117	MC-127	5	<0.2	1.15	20	215	<5	0.22	<1	6	17	19	1.66	10	0.29	108	1	0.02	11	410	10	<5	<20	14	0.03	<10	35	<10	5	33
118	MC-128	10	0.2	1.04	25	180	<5	0.19	<1	5	15	15	1.63	10	0.26	82	1	0.02	9	350	10	<5	<20	13	0.02	<10	33	<10	4	39
119	MC-129	15	0.6	1.38	25	205	<5	0.21	<1	6	17	18	1.90	10	0.28	88	1	0.02	11	420	16	<5	<20	15	0.02	<10	39	<10	4	47
120	MC-130	25	0.2	1.16	15	230	<5	0.24	<1	6	18	19	1.60	10	0.32	110	1	0.02	12	400	18	<5	<20	16	0.05	<10	37	<10	5	53
121	MC-131	10	0.2	1.14	20	210	<5	0.21	<1	6	17	15	1.68	10	0.27	95	1	0.02	11	490	16	<5	<20	15	0.03	<10	35	<10	4	44
122	MC-132	5	<0.2	1.26	10	235	<5	0.25	<1	8	19	17	1.99	10	0.36	133	1	0.02	13	540	14	<5	<20	16	0.04	<10	42	<10	5	45
123	MC-133	10	<0.2	1.26	15	190	<5	0.22	<1	5	17	14	2.07	10	0.28	73	1	0.02	11	520	16	<5	<20	15	0.02	<10	46	<10	4	43
124	MC-136	5	0.2	1.62	15	265	<5	0.24	<1	8	18	13	2.44	10	0.33	252	2	0.02	11	390	26	<5	<20	20	0.02	<10	61	<10	5	39
125	MC-137	5	<0.2	1.42	10	215	<5	0.28	<1	7	17	10	2.25	10	0.38	200	2	0.02	11	480	16	<5	<20	18	0.04	<10	58	<10	3	38
126	MC-138	5	0.4	1.73	25	240	<5	0.26	<1	10	19	10	2.47	10	0.37	237	2	0.02	12	460	22	<5	<20	18	0.02	<10	53	<10	3	41
127	MC-139	5	<0.2	1.49	15	230	<5	0.30	<1	7	18	14	2.08	10	0.35	126	2	0.02	12	540	14	<5	<20	21	0.03	<10	44	<10	4	40
128	MC-140 N/S																													
129	MC-141	5	<0.2	1.23	10	225	<5	0.30	<1	7	19	16	1.77	20	0.35	196	1	0.02	14	510	12	<5	<20	18	0.03	<10	38	<10	7	38
130	MC-142	5	0.2	1.42	25	275	<5	0.50	<1	11	9	11	3.21	10	0.55	1182	2	0.03	6	880	20	<5	<20	37	0.03	<10	90	<10	10	57
131	MC-143	<5	<0.2	2.02	10	310	<5	0.21	<1	11	21	12	2.86	<10	0.56	227	2	0.03	14	430	18	<5	<20	24	0.05	<10	76	<10	3	42
132	MC-144	5	0.2	2.16	10	360	<5	0.16	<1	13	23	14	2.67	<10	0.48	833	3	0.02	18	530	22	<5	<20	14	0.06	<10	72	<10	2	41
133	MC-145	10	<0.2	1.85	10	275	<5	0.15	<1	11	30	19	2.71	<10	0.50	237	2	0.02	20	230	14	<5	<20	15	0.04	<10	65	<10	3	45
134	MC-151	5	<0.2	1.32	10	185	<5	0.20	<1	12	19	15	2.99	10	0.33	622	2	0.02	15	600	24	<5	<20	13	0.02	<10	62	<10	4	54
135	MC-152	5	<0.2	1.26	5	140	<5	0.38	<1	15	11	12	3.67	20	0.38	1336	2	0.03	9	1430	36	<5	<20	17	<0.01	<10	62	<10	9	78
136	MC-153	5	<0.2	1.21	5	160	<5	0.19	<1	6	15	8	2.23	<10	0.23	319	2	0.02	8	520	20	<5	<20	13	0.02	<10	52	<10	3	38
137	MC-154	<5	<0.2	1.15	5	180	<5	0.35	<1	10	16	10	3.38	20	0.26	745	2	0.03	11	1430	16	<5	<20	19	0.02	<10	70	<10	7	72
138	MC-155	5	0.4	1.29	5	235	<5	0.30	<1	17	16	14	2.61	10	0.32	1917	2	0.03	11	800	18	<5	<20	20	0.02	<10	67	<10	4	62
139	MC-157	5	<0.2	1.09	10	125	<5	0.12	<1	4	13	6	1.79	<10	0.18	165	1	0.02	7	300	14	<5	<20	9	0.02	<10	48	<10	2	28
140	MC-158	5	0.2	1.55	10	320	<5	0.47	<1	11	19	11	2.26	10	0.38	681	2	0.03	13	750	18	<5	<20	30	0.02	<10	54	<10	6	60
141	MC-159	10	0.2	1.60	15	285	<5	0.48	<1	12	22	11	3.13	10	0.39	689	2	0.03	13	710	20	<5	<20	32	0.02	<10	62	<10	6	64
142	MC-161	10	0.2	1.31	10	220	<5	0.38	<1	9	18	8	2.12	<10	0.35	431	2	0.02	11	730	42	<5	<20	30	0.03	<10	51	<10	4	65
143	MC-162	10	0.8	1.20	10	335	<5	0.33	<1	29	17	13	2.13	<10	0.28	3439	2	0.03	13	1040	22	<5	<20	33	0.02	<10	52	<10	4	54
144	MC-163	5	<0.2	1.23	5	265	<5	0.43	<1	12	18	9	1.98	10	0.34	716	1	0.02	12	560	14	<5	<20	26	0.03	<10	48	<10	4	48
145	MC-164	5	<0.2	1.42	10	255	<5	0.36	<1	11	21	12	2.44	10	0.35	427	2	0.03	12	610	18	<5	<20	21	0.04	<10	57	<10	5	47

Et #.	Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
146	MC-165	5	<0.2	1.30	10	225	<5	0.31	<1	10	20	13	2.10	10	0.32	429	1	0.02	12	520	14	<5	<20	19	0.04	<10	50	<10	5	42
147	MC-166	5	<0.2	1.48	10	195	<5	0.39	<1	11	21	16	3.32	10	0.38	504	3	0.03	14	720	20	<5	<20	26	0.03	<10	65	<10	5	57
148	MC-167	5	<0.2	1.57	10	200	<5	0.27	<1	10	23	11	2.70	<10	0.41	244	2	0.03	12	410	18	<5	<20	20	0.06	<10	66	<10	3	42
149	MC-168	5	0.2	1.92	10	290	<5	0.54	<1	12	26	15	2.85	10	0.53	414	2	0.03	16	580	48	<5	<20	39	0.05	<10	66	<10	7	78
150	MC-181	5	<0.2	0.98	5	250	<5	0.60	<1	10	17	13	1.82	<10	0.43	272	1	0.03	16	660	12	<5	<20	32	0.04	<10	40	<10	5	54
151	MC-182	5	<0.2	1.11	10	225	<5	0.74	<1	12	19	14	2.06	10	0.48	414	1	0.03	18	620	14	<5	<20	41	0.04	<10	43	<10	6	58
152	MC-183	10	<0.2	1.02	10	275	<5	0.55	<1	11	18	16	2.01	<10	0.45	410	1	0.03	18	660	12	<5	<20	31	0.04	<10	42	<10	6	52
153	MC-184	10	<0.2	0.77	<5	200	<5	0.30	<1	4	11	6	1.27	10	0.22	106	<1	0.02	7	460	10	<5	<20	23	0.03	<10	30	<10	4	28
154	MC-185	5	<0.2	0.76	5	195	<5	0.39	<1	7	12	8	1.42	10	0.23	324	<1	0.02	9	470	12	<5	<20	30	0.02	<10	31	<10	5	44
155	MC-186	5	<0.2	0.91	5	220	<5	0.48	<1	7	15	11	1.60	10	0.32	205	<1	0.02	12	550	12	<5	<20	32	0.03	<10	36	<10	6	40
156	MC-187	<5	<0.2	0.75	5	200	<5	0.39	<1	7	11	8	1.37	10	0.24	218	<1	0.02	9	520	12	<5	<20	27	0.03	<10	31	<10	5	34
157	MC-188	5	<0.2	1.05	5	305	<5	0.49	<1	10	17	13	1.92	10	0.39	300	1	0.03	15	510	14	<5	<20	34	0.04	<10	42	<10	6	46
158	MC-189	25	<0.2	0.86	5	160	<5	0.65	<1	8	14	7	1.57	<10	0.32	255	<1	0.03	11	540	10	<5	<20	34	0.03	<10	36	<10	4	36
159	MC-190	5	<0.2	0.97	5	205	<5	0.45	<1	9	17	11	1.86	10	0.37	278	1	0.03	13	590	12	<5	<20	27	0.04	<10	40	<10	5	50
160	MC-191	5	<0.2	0.83	<5	210	<5	0.30	<1	6	12	8	1.33	<10	0.24	178	<1	0.02	9	490	10	<5	<20	23	0.02	<10	32	<10	5	36
161	MC-192	10	<0.2	0.79	5	185	<5	0.47	<1	7	14	9	1.51	<10	0.34	218	<1	0.02	11	660	10	<5	<20	25	0.04	<10	35	<10	5	37
162	MC-193	5	<0.2	0.78	<5	165	<5	0.57	<1	7	13	6	1.35	<10	0.29	230	<1	0.02	9	560	10	<5	<20	29	0.03	<10	31	<10	4	43
163	MC-194	10	<0.2	0.72	<5	150	<5	0.36	<1	6	13	7	1.39	<10	0.27	178	<1	0.02	10	570	8	<5	<20	22	0.04	<10	33	<10	4	32
164	MC-195	5	<0.2	0.91	5	240	<5	0.42	<1	7	15	10	1.70	10	0.31	217	1	0.03	12	540	12	<5	<20	28	0.03	<10	39	<10	5	36
165	MC-196	5	<0.2	0.74	5	170	<5	0.49	<1	7	13	7	1.45	<10	0.28	248	<1	0.02	10	570	10	<5	<20	30	0.03	<10	33	<10	5	36
166	MC-197	5	<0.2	0.83	5	190	<5	0.55	<1	8	15	10	1.64	<10	0.36	248	<1	0.03	13	650	10	<5	<20	32	0.04	<10	37	<10	5	43
167	MC-198	10	<0.2	0.83	5	200	<5	0.52	<1	8	15	9	1.61	<10	0.34	322	<1	0.03	13	590	10	<5	<20	32	0.04	<10	36	<10	5	45
168	MC-199	5	<0.2	0.95	5	195	<5	0.70	<1	9	17	9	1.93	10	0.31	569	<1	0.03	11	580	12	<5	<20	52	0.03	<10	42	<10	5	54

**QC DATA:****Repeat:**

1	MC-1		<0.2	1.13	10	250	<5	0.30	<1	12	19	16	1.99	<10	0.41	335	1	0.03	15	650	10	<5	<20	20	0.03	<10	42	<10	4	48
2	MC-2	5																												
10	MC-10	5	<0.2	1.24	5	350	<5	0.46	<1	11	20	19	1.82	<10	0.48	277	1	0.03	18	760	12	<5	<20	26	0.03	<10	42	<10	6	54
19	MC-19	5	0.2	1.40	15	765	<5	0.58	<1	14	12	24	2.92	10	0.40	512	3	0.02	26	820	24	<5	<20	63	<0.01	<10	31	<10	6	63
28	MC-33		0.4	2.02	15	530	<5	0.40	<1	17	25	29	2.98	10	0.55	685	3	0.03	20	600	16	<5	<20	35	0.04	<10	68	<10	6	56
33	MC-38	5																												
36	MC-41		0.4	1.46	10	405	<5	0.52	<1	11	22	18	2.25	<10	0.46	785	1	0.02	17	510	12	<5	<20	41	0.05	<10	48	<10	4	43
37	MC-42	5																												
45	MC-50		<0.2	1.33	5	260	<5	0.43	<1	8	20	11	2.00	<10	0.44	156	1	0.02	12	620	8	<5	<20	25	0.05	<10	45	<10	3	39
48	MC-53	5																												
54	MC-59		<0.2	1.45	15	495	<5	0.36	<1	13	23	18	3.10	10	0.39	534	2	0.03	19	500	16	<5	<20	32	0.02	<10	54	<10	5	45
56	MC-61	5																												
63	MC-68		0.6	1.56	60	390	<5	0.29	<1	7	19	30	2.35	10	0.30	271	2	0.02	15	670	18	<5	<20	23	<0.01	<10	37	<10	5	49
65	MC-70	55																												
67	MC-72	5																												
71	MC-76		0.6	1.61	65	220	<5	0.10	<1	10	24	70	2.61	10	0.42	224	6	0.02	17	330	16	<5	<20	11	0.03	<10	54	<10	3	40
74	MC-79	50																												
75	MC-80	45																												
78	MC-83	30																												

Et #.	Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
80	MC-85		0.2	1.40	60	145	<5	0.12	<1	6	17	15	2.83	10	0.33	184	5	0.02	12	320	26	<5	<20	21	0.01	<10	50	<10	3	63
84	MC-89	10																												
89	MC-94		0.2	1.38	10	275	<5	0.37	<1	10	20	11	2.01	10	0.33	550	2	0.02	16	590	16	<5	<20	26	<0.01	<10	38	<10	4	44
91	MC-96	5																												
98	MC-103		<0.2	1.82	10	395	<5	0.32	<1	9	26	17	2.28	10	0.45	201	2	0.02	16	580	14	<5	<20	33	0.03	<10	56	<10	4	45
105	MC-110	5																												
106	MC-111		<0.2	1.75	10	335	<5	0.52	<1	11	18	14	2.41	10	0.44	395	2	0.03	10	730	16	<5	<20	84	0.12	<10	69	<10	6	45
113	MC-123	10																												
115	MC-125		0.2	1.28	25	265	<5	0.23	<1	6	16	24	1.95	20	0.26	96	2	0.02	12	430	10	<5	<20	17	0.02	<10	34	<10	6	37
116	MC-126	10																												
124	MC-136		0.2	1.57	15	265	<5	0.24	<1	8	18	13	2.43	10	0.32	255	2	0.02	11	400	26	<5	<20	20	0.02	<10	61	<10	5	39
129	MC-141	<5																												
133	MC-145		<0.2	1.91	10	280	<5	0.15	<1	12	31	19	2.80	<10	0.50	246	2	0.02	21	230	16	<5	<20	15	0.04	<10	67	<10	3	46
136	MC-153	5																												
141	MC-159		0.2	1.55	10	280	<5	0.48	<1	11	22	11	3.02	10	0.39	664	2	0.03	13	700	20	<5	<20	32	0.02	<10	60	<10	6	63
142	MC-161	5																												
150	MC-181	5	<0.2	1.00	5	250	<5	0.61	<1	10	18	13	1.88	<10	0.42	277	1	0.03	16	650	12	<5	<20	32	0.04	<10	41	<10	5	54
159	MC-190	5	<0.2	1.01	10	205	<5	0.46	<1	9	18	12	2.00	10	0.36	298	1	0.03	13	580	12	<5	<20	28	0.04	<10	43	<10	5	51

**Standard:**

Till-3			1.4	1.03	80	40	<5	0.56	<1	13	66	18	1.97	10	0.60	361	1	0.03	30	430	20	<5	<20	13	0.07	<10	36	<10	5	37
Till-3			1.4	1.07	80	40	<5	0.57	<1	13	64	18	2.02	10	0.56	317	1	0.03	30	430	20	<5	<20	13	0.07	<10	40	<10	5	39
Till-3			1.6	1.06	80	40	<5	0.57	<1	13	61	19	1.92	10	0.57	323	1	0.03	30	430	20	<5	<20	14	0.07	<10	38	<10	5	40
Till-3			1.4	1.03	80	40	<5	0.59	<1	12	68	20	1.87	<10	0.62	318	<1	0.03	31	440	18	<5	<20	12	0.05	<10	37	<10	4	39
Till-3			1.4	1.04	85	40	<5	0.53	<1	12	69	20	1.90	<10	0.62	342	1	0.03	31	450	18	<5	<20	12	0.05	<10	37	<10	4	37
Till-3			1.5	1.07	85	40	<5	0.54	<1	11	63	21	2.01	10	0.61	317	1	0.03	32	440	18	<5	<20	13	0.05	<10	36	<10	4	40
OXE74		620																												
OXE74		630																												
OXE74		615																												
OXE74		600																												

ICP: Aqua Regia Digest / ICP- AES Finish.

Ag : Aqua Regia Digest / AA Finish.

Au: 30g Fire Assay/ AA Finish.

NM/nw

df/1\_764BS/1\_764AS

XLS/09



ECO TECH LABORATORY LTD.

Norman Monteith

B.C. Certified Assayer