

096371

GEOLOGICAL ASSESSMENT REPORT

ON THE

**SUKI CLAIM GROUP
(SUKI 1-80)**



LOCATED
NORTH-EAST OF WATSON LAKE
61° 53' N 129° 0' W
NTS 105H14 & 105H15

IN YUKON TERRITORY, CANADA

WATSON LAKE MINING DISTRICT

FOR WORK DONE
MARCH 2008 TO AUGUST 2008

PREPARED FOR:

YANKEE HAT MINERALS LTD. (OWNER)

AND

YANKEE HAT MINERALS LTD. (OPERATOR)

BY

C. Davis, B.Sc., GIT

April 9, 2009

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1. Introduction

The following report summarizes the work done on the Suki Claims held by Yankee Hat Minerals. Work was completed between March 2008 and August 2008. The objectives of the project were to analyze the property by prospecting, mapping, soil sampling, and ground geophysical surveys, with the goal to bring it to an adequate level for exploration drilling.

A statement of costs is provided in section 6 Expenditures.

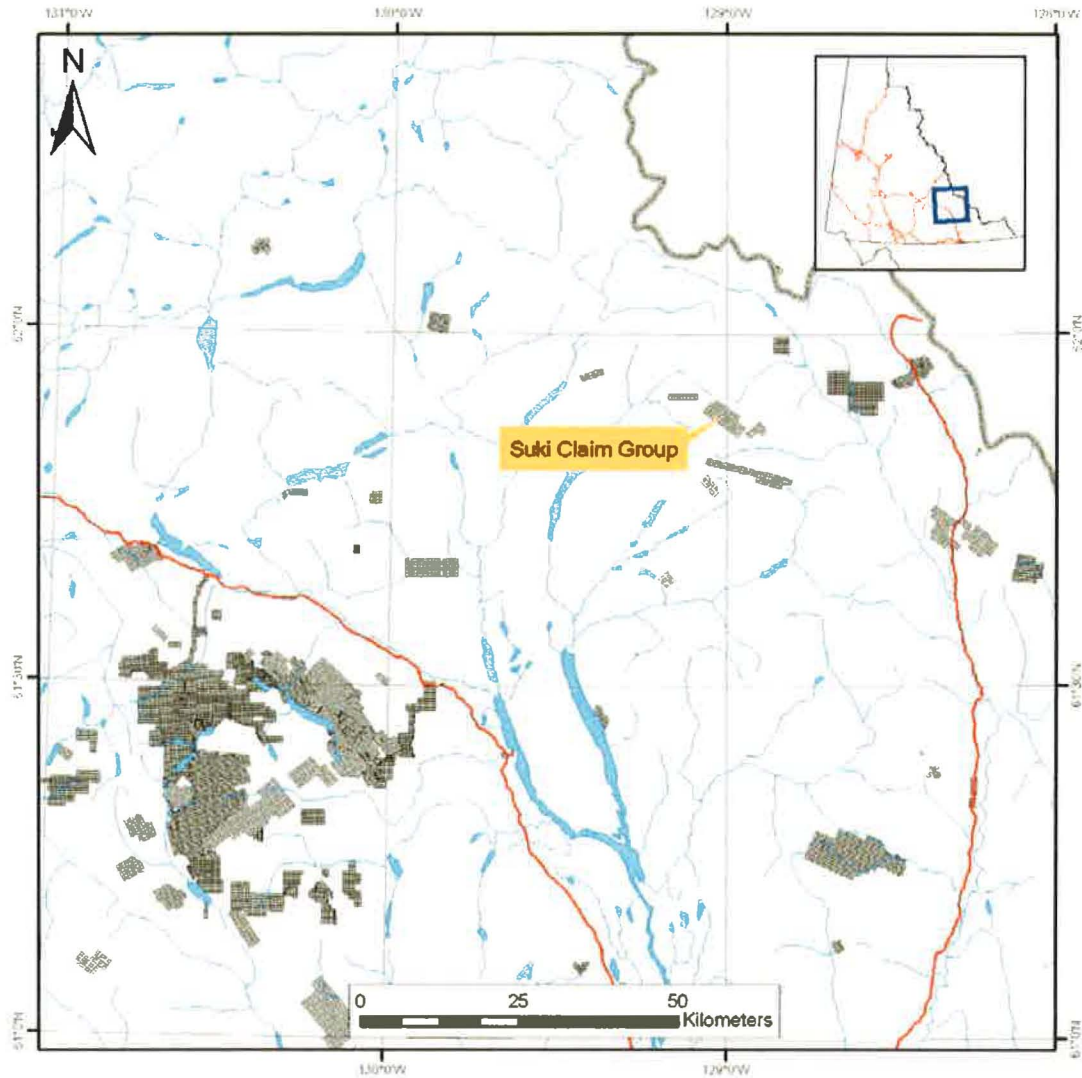
2. History

Regional Work History

The zone of interest is approximately 100 x 30 km and lays in a NNE-SSW direction, along the pattern of the regional structure. The property covers historical showings along single contacts explored by Welcome North Mines Ltd. which had promising results that were terminated due to economic conditions, not an inadequate geologic setting.

The Shannon Creek area is similar to other areas that are prospective for tungsten in the Yukon with much of the historical exploration work having been ceased in the early 1980's. The most significant of the work programs was conducted by Welcome North Mines Ltd., which explored the majority of the Mt. Billings batholith and other local plutons. The Yukon Minfile lists dozens of intrusion related (e.g., Mo porphyry and Pb-Zn veins) mineral occurrences along the margins of the Mt. Billings batholith and associated smaller plutons, some of which cluster near the Max Pb-Zn-W skarn to the south but most of which cluster at the northern margin where the Suki claims lay. These previous surficial exploration programs determined that significant mineralization was present along the lengths of these intrusions, but at that point the individual sizes of the many showings were unconfirmed. Many assessment reports are available for the area; however, Brock (1978) and Durgin (1979) best summarize the work done and potential of the showings in the Shannon Creek Area. It should be noted that very little geophysical work has been carried out in the Shannon Creek area, thus leaving many overburden covered areas essentially unexplored.

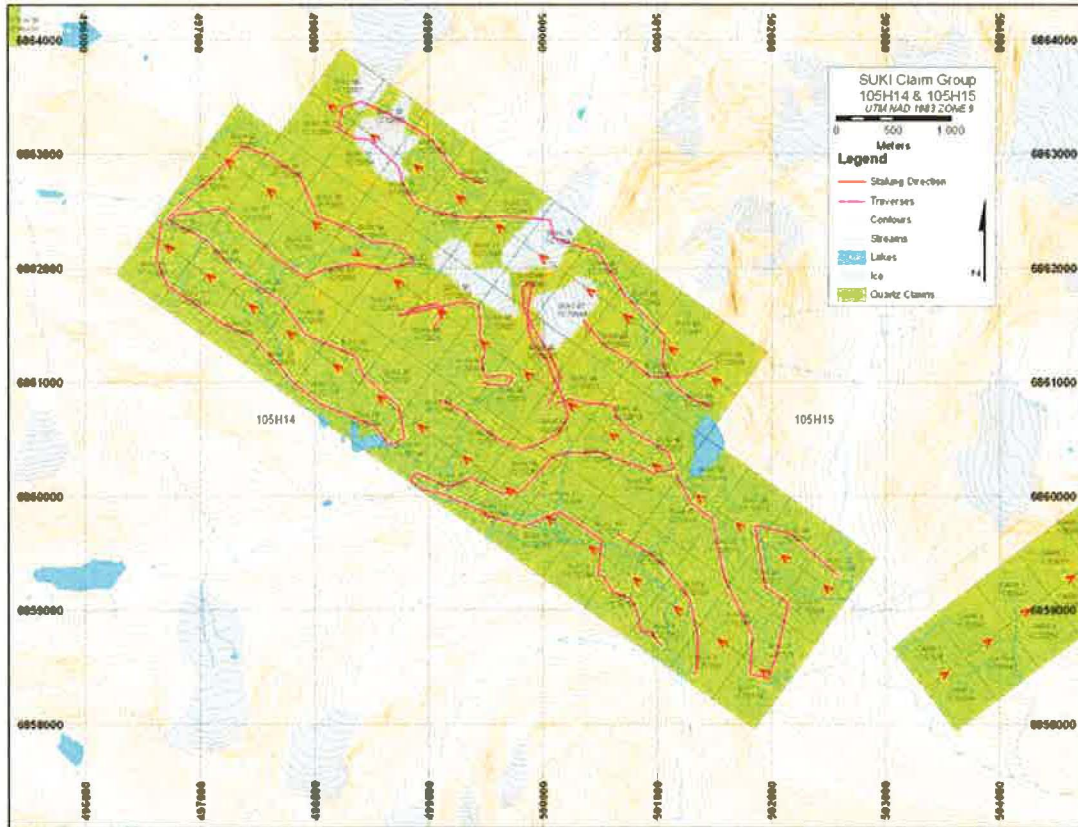
Figure 1. Suki Property Location



Local and Property Work History

The Suki property covers the Zeus, Zeut, and Log showings that comprise many individual garnet-diopside skarns with reported scheelite, galena, sphalerite, pyrrhotite. Historically, three days of exploration (cursory mapping and geophysics) were conducted on the Zeus and Log showings (MacDonald, 1977), and the Zeut showing was strongly recommended for follow up by the Welcome North Basin Project after initial prospecting (which never occurred). Some of the work conducted at the Carbide Occurrence by Doyle (1981) covers the southern corner of the Suki property.

Figure 2. Claim block locations and 2008 Field Traverses



3. Claims

The Suki property is located in NTS Mapsheets 105H14 and 105H15 with a centroid of 61° 53' 2" N, 129° 0' 24" W (499652 mE and 6861245 mN, Nad 83, Zone 9N). Eighty individual claims comprise the NW trending Suki property (Figure 2) with dimensions of ~7 km by 2.5 km. They are owned by Denis Jacob, Normand Jacob, and Kyle MacDougall. They are held on behalf of Yankee Hat Minerals, with Yankee Hat holding a 100% interest in the claims, as well being the sole operator. The property location is shown in Figure 1, and the location of individual mineral claims is illustrated on Figure 2. All claims are registered with the Watson Lake Mining Recorder, and are located in the Watson Lake Mining District of south eastern Yukon Territory. Mineral claim tenure information is summarized below:

Table 1. Claim information

Claim	GrantNumber	Owner	Operator	ClaimExpiryDate
SUKI 1	YC72778	Normand Jacob - 100%.	Yankee Hat	4/1/2009
SUKI 2	YC72779	Normand Jacob - 100%.	Yankee Hat	4/1/2009
SUKI 3	YC72780	Normand Jacob - 100%.	Yankee Hat	4/1/2009
SUKI 4	YC72781	Normand Jacob - 100%.	Yankee Hat	4/1/2009
SUKI 5	YC72782	Normand Jacob - 100%.	Yankee Hat	4/1/2009
SUKI 6	YC72783	Normand Jacob - 100%.	Yankee Hat	4/1/2009
SUKI 7	YC72784	Normand Jacob - 100%.	Yankee Hat	4/1/2009
SUKI 8	YC72785	Normand Jacob - 100%.	Yankee Hat	4/1/2009
SUKI 9	YC72786	Normand Jacob - 100%.	Yankee Hat	4/1/2009
SUKI 10	YC72787	Normand Jacob - 100%.	Yankee Hat	4/1/2009
SUKI 11	YC72788	Normand Jacob - 100%.	Yankee Hat	4/1/2009
SUKI 12	YC72789	Normand Jacob - 100%.	Yankee Hat	4/1/2009
SUKI 13	YC72790	Normand Jacob - 100%.	Yankee Hat	4/1/2009
SUKI 14	YC72791	Normand Jacob - 100%.	Yankee Hat	4/1/2009
SUKI 15	YC72792	Normand Jacob - 100%.	Yankee Hat	4/1/2009
SUKI 16	YC72793	Normand Jacob - 100%.	Yankee Hat	4/1/2009
SUKI 17	YC72794	Normand Jacob - 100%.	Yankee Hat	4/1/2009
SUKI 18	YC72795	Normand Jacob - 100%.	Yankee Hat	4/1/2009
SUKI 19	YC72796	Normand Jacob - 100%.	Yankee Hat	4/1/2009
SUKI 20	YC72797	Normand Jacob - 100%.	Yankee Hat	4/1/2009
SUKI 21	YC72798	Normand Jacob - 100%.	Yankee Hat	4/1/2009
SUKI 22	YC72799	Normand Jacob - 100%.	Yankee Hat	4/1/2009
SUKI 23	YC72800	Normand Jacob - 100%.	Yankee Hat	4/1/2009
SUKI 24	YC72801	Normand Jacob - 100%.	Yankee Hat	4/1/2009
SUKI 25	YC72802	Normand Jacob - 100%.	Yankee Hat	4/1/2009
SUKI 26	YC72803	Normand Jacob - 100%.	Yankee Hat	4/1/2009
SUKI 27	YC72804	Normand Jacob - 100%.	Yankee Hat	4/1/2009
SUKI 28	YC72805	Normand Jacob - 100%.	Yankee Hat	4/1/2009
SUKI 29	YC72806	Normand Jacob - 100%.	Yankee Hat	4/1/2009
SUKI 30	YC72807	Normand Jacob - 100%.	Yankee Hat	4/1/2009
SUKI 31	YC72808	Denis Jacob - 100%.	Yankee Hat	4/1/2009
SUKI 32	YC72809	Denis Jacob - 100%.	Yankee Hat	4/1/2009
SUKI 33	YC72810	Denis Jacob - 100%.	Yankee Hat	4/1/2009
SUKI 34	YC72811	Denis Jacob - 100%.	Yankee Hat	4/1/2009
SUKI 35	YC72812	Denis Jacob - 100%.	Yankee Hat	4/1/2009
SUKI 36	YC72813	Denis Jacob - 100%.	Yankee Hat	4/1/2009
SUKI 37	YC72814	Denis Jacob - 100%.	Yankee Hat	4/1/2009
SUKI 38	YC72815	Denis Jacob - 100%.	Yankee Hat	4/1/2009
SUKI 39	YC72816	Denis Jacob - 100%.	Yankee Hat	4/1/2009
SUKI 40	YC72817	Denis Jacob - 100%.	Yankee Hat	4/1/2009
SUKI 41	YC72818	Denis Jacob - 100%.	Yankee Hat	4/1/2009
SUKI 42	YC72819	Denis Jacob - 100%.	Yankee Hat	4/1/2009
SUKI 43	YC72820	Denis Jacob - 100%.	Yankee Hat	4/1/2009
SUKI 44	YC72821	Denis Jacob - 100%.	Yankee Hat	4/1/2009
SUKI 45	YC72822	Denis Jacob - 100%.	Yankee Hat	4/1/2009
SUKI 46	YC72823	Denis Jacob - 100%.	Yankee Hat	4/1/2009

SUKI	47	YC72824	Denis Jacob - 100%.	Yankee Hat	4/1/2009
SUKI	48	YC72825	Denis Jacob - 100%.	Yankee Hat	4/1/2009
SUKI	49	YC72826	Denis Jacob - 100%.	Yankee Hat	4/1/2009
SUKI	50	YC72827	Denis Jacob - 100%.	Yankee Hat	4/1/2009
SUKI	51	YC72828	Denis Jacob - 100%.	Yankee Hat	4/1/2009
SUKI	52	YC72829	Denis Jacob - 100%.	Yankee Hat	4/1/2009
SUKI	53	YC72830	Denis Jacob - 100%.	Yankee Hat	4/1/2009
SUKI	54	YC72831	Denis Jacob - 100%.	Yankee Hat	4/1/2009
SUKI	55	YC72832	Denis Jacob - 100%.	Yankee Hat	4/1/2009
SUKI	56	YC72833	Denis Jacob - 100%.	Yankee Hat	4/1/2009
SUKI	57	YC72834	Denis Jacob - 100%.	Yankee Hat	4/1/2009
SUKI	58	YC72835	Denis Jacob - 100%.	Yankee Hat	4/1/2009
SUKI	59	YC72836	Denis Jacob - 100%.	Yankee Hat	4/1/2009
SUKI	60	YC72837	Denis Jacob - 100%.	Yankee Hat	4/1/2009
SUKI	61	YC72838	Kyle MacDougall - 100%.	Yankee Hat	4/1/2009
SUKI	62	YC72839	Kyle MacDougall - 100%.	Yankee Hat	4/1/2009
SUKI	63	YC72840	Kyle MacDougall - 100%.	Yankee Hat	4/1/2009
SUKI	64	YC72841	Kyle MacDougall - 100%.	Yankee Hat	4/1/2009
SUKI	65	YC72842	Kyle MacDougall - 100%.	Yankee Hat	4/1/2009
SUKI	66	YC72843	Kyle MacDougall - 100%.	Yankee Hat	4/1/2009
SUKI	67	YC72844	Kyle MacDougall - 100%.	Yankee Hat	4/1/2009
SUKI	68	YC72845	Kyle MacDougall - 100%.	Yankee Hat	4/1/2009
SUKI	69	YC72846	Kyle MacDougall - 100%.	Yankee Hat	4/1/2009
SUKI	70	YC72847	Kyle MacDougall - 100%.	Yankee Hat	4/1/2009
SUKI	71	YC72848	Kyle MacDougall - 100%.	Yankee Hat	4/1/2009
SUKI	72	YC72849	Kyle MacDougall - 100%.	Yankee Hat	4/1/2009
SUKI	73	YC72850	Kyle MacDougall - 100%.	Yankee Hat	4/1/2009
SUKI	74	YC72851	Kyle MacDougall - 100%.	Yankee Hat	4/1/2009
SUKI	75	YC72852	Kyle MacDougall - 100%.	Yankee Hat	4/1/2009
SUKI	76	YC72853	Kyle MacDougall - 100%.	Yankee Hat	4/1/2009
SUKI	77	YC72854	Kyle MacDougall - 100%.	Yankee Hat	4/1/2009
SUKI	78	YC72855	Kyle MacDougall - 100%.	Yankee Hat	4/1/2009
SUKI	79	YC72856	Kyle MacDougall - 100%.	Yankee Hat	4/1/2009
SUKI	80	YC72857	Kyle MacDougall - 100%.	Yankee Hat	4/1/2009

4. Geology

Regional Geological Setting

In the Yukon, much of the skarn mineralization that contains metals of economic interest is associated with widespread mid-Cretaceous magmatism that intrudes into a variety of oceanic sediments. This mid-Cretaceous magmatism has also given rise to many other metal deposits in Yukon Territory, such as gold stockworks and copper porphyries. Most of the tungsten skarns in Yukon Territory are hosted by rocks of the Selwyn Basin, the Mackenzie Platform, and the Cassiar Platform. Highly fertile silty-banded limestone stratigraphy includes the Cambrian to Ordovician Rabbitkettle Formation and the upper Proterozoic to Cambrian Yusezyu Formation (Fonseca and Bradshaw 2005). The

Rabbitkettle Formation hosts the Cantung and Mactung reduced tungsten skarn deposits, while the Yusezyu Formation hosts tungsten mineralization in the Mayo area, such as the Dublin Gulch W-Au deposit. The mid-Cretaceous magmatism along the western Cordillera has been divided into several intrusive suites based on age, petrogenesis, and spatial relationships. Petrogenetically, the mid-Cretaceous granitic rocks of the Tungsten, Tombstone and Tay River suites show trace element characteristics of S and I type plutons (Rasmussen *et al.* 2007).

Plutonic rocks of the region fall within both the Anvil Suite (~100 Ma) and the Tay River Suite (~95 to 99 Ma). The division between the two Suites lays near the Suki claim blocks, with the Shannon Creek Pluton of the Tay River Suite to the North and the northern extent of the Mt. Billings Batholith of the Anvil Suite to the South.

Many of the mineralized showings exist as rafts, screens, or xenoliths close to the margins of the intrusions. However, it is apparent that glacial scouring was preferentially directed along the intrusive contacts, thus removing obvious outcropping mineralization and obscuring any mineralization in the base of the valleys. The tabular Suki property sits central in the figure covering the Log and Zeut occurrences.

Geological descriptions from Minfile Reports and referenced Assessment Reports generally describe mineralization in the area as structurally complex garnet-diopside quartz scheelite skarns developed in variable metamorphosed Proterozoic carbonates. The mineralization is most commonly observed as screens or xenoliths just inside the margin of the intrusions, which with the current information appear to have a fairly erratic spatial nature. Further complicating the local structures are locally abundant thin to wide granitic dykes. Thus, from field relationships it can be difficult to tell where the geology changes from wholly intrusive to 'intrusive with abundant skarn rafts' to 'dyke swarms cutting metasediments' and finally into Proterozoic host rocks. Some areas along the margins of the intrusions were also noted as strongly foliated and sheared, suggesting that the structural setting is likely an important factor in understanding mineralization patterns. The skarns tend to be sulphide-deficient although minor amounts of pyrrhotite, sphalerite, magnetite and chalcopyrite are locally present. Interestingly, a series of evaporite (gypsum) beds were mapped on a transect across the metasediments from the Shannon Creek pluton to the Mt. Billings batholith. These rocks, like carbonates, are often highly reactive with incoming granitic intrusives and can provide extra fluids and complexing agents for transporting metals. No mineralization has yet been reported to be associated with these beds. Despite a good general understanding of the geological setting in the Shannon Creek area, it is pertinent to note the recommendation from Brock's 1980 report: "It is recommended further that all tungsten, lead and zinc occurrences discovered by Welcome North prospectors within the WOAHTAI claim group in the Basin project area be geologically examined in detail, mapped and sampled to determine priorities for further work". From this recommendation it can be seen that the historical exploration work was not completely thorough across the area and that much more work is needed to properly assess the geologic setting and mineralization potential. Furthermore, the last systematic regional mapping by the government was performed in 1966 (Blusson), and the area of interest falls where four 1:250,000 mapsheets meet, a type of region that

would often receive less attention from each of the four separate regional mapping endeavors. Consequently, it can be established that a solid general knowledge of the regional geology is known, but that much more information about the nature of the intrusions and mineralization is awaiting discovery.

Local Geology and Mineralization

The claims cover north and south flanks of a relatively thin intrusive body commonly referred to as the Shannon Creek Pluton. The shape and nature of the contacts suggest that the surficial exposure of the igneous rocks is at a high-level in the intrusion. The claim group covers the historical Zeus, Zeut, and Log occurrences and approximately 12 km of prospective intrusive contact is secured. A central lake exists at the south central portion of the property and is long enough to land a float plane to set up a base camp. Also in this area is a broad plateau that sits about a glacially scoured U shaped valley. The central portion of the property consists of high peaks and glaciers on the north facing slope, and in many places topography is very steep and rugged.

The intrusive rocks at Suki are part of the Shannon Creek pluton and in the literature samples have been described as foliated granites and granodiorites. A number of skarns and porphyries have been located in the area; however, very little advanced exploration has been carried out. As a result, the local geological setting of the area is poorly constrained. Investigations at the Carbide Minfile Occurrence describe foliated granites with abundant epidote-chlorite veining and redistribution of tungsten into veins crosscutting the original intrusive. Historical literature lists the scheelite-bearing mineralization as being within garnetdiopside- epidote skarn zones with varying amounts of galena, sphalerite, and chalcopyrite. Ten separate zones are mentioned at the Log occurrence with individual zones up to 1 m in thickness and traceable for ~2000 ft. Site visits in 2008 showed that although historical mapping in the area was carried out, the placement of the intrusive contacts is not entirely accurate.

5. Exploration

Claim maintenance was performed (tagging and standing up of posts). Basic prospecting and mapping accompanied by early testing of the ground-based magnetometer concluded that mineralization in the form of rusty skarns was present, but that the historical maps were not entirely accurate. Rock sample locations are shown in Figure 3 and geochemical assay results are tabulated.

Tungsten assays show values to 0.2570 %W with several samples showing anomalous Cu and Ag. The geophysical survey included 5025 sample points along ~5.5 line km at the Suki property, and the results are plotted in Figure 4. Two silt samples were taken near the Suki property, one of which was anomalous in Mo (10 ppm), Zn (1026 ppm) and Cu (115 ppm). This particular sample was located down slope of a series of mapped marble bands within the Proterozoic sedimentary sequence.

Figure 3. Suki rock sample locations

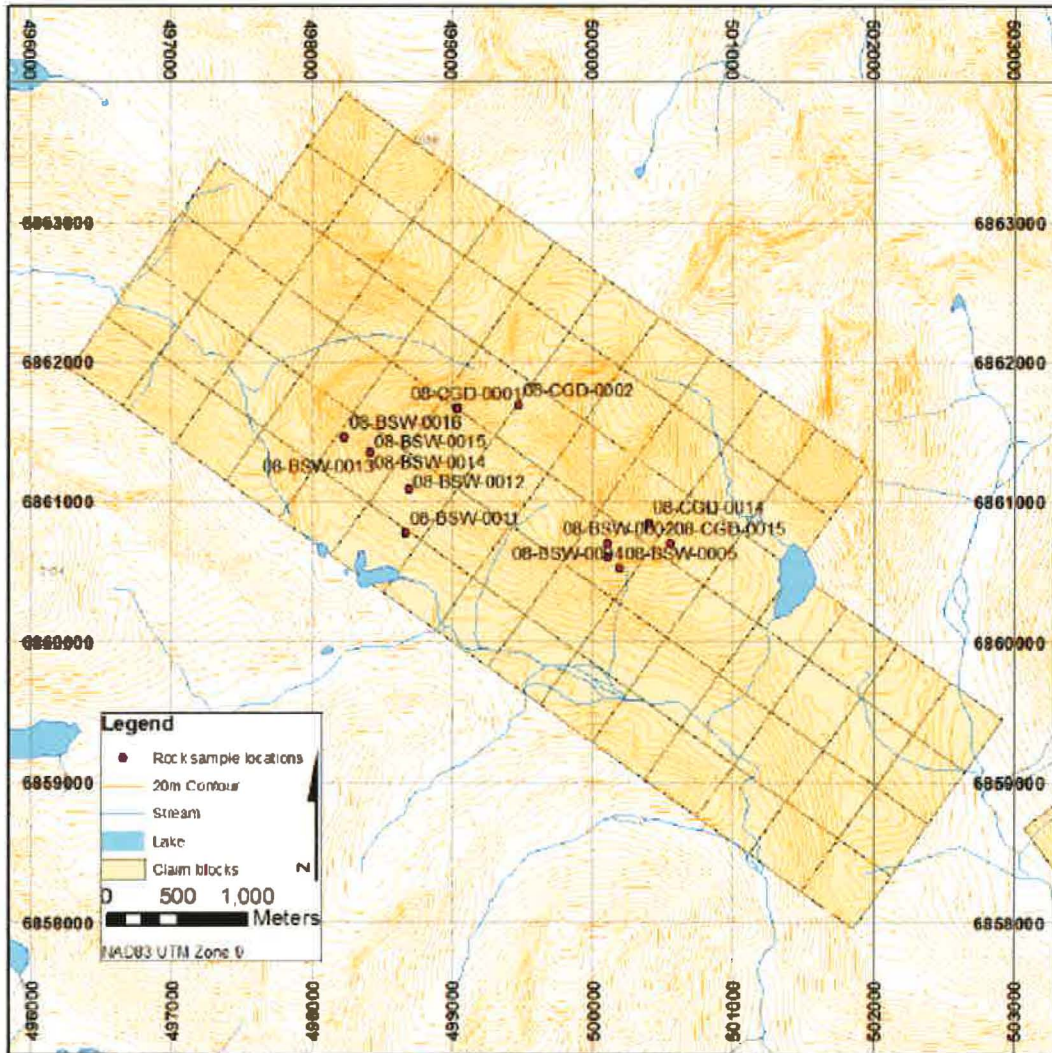


Figure 4. Ground magnetics response at the Suki claim block

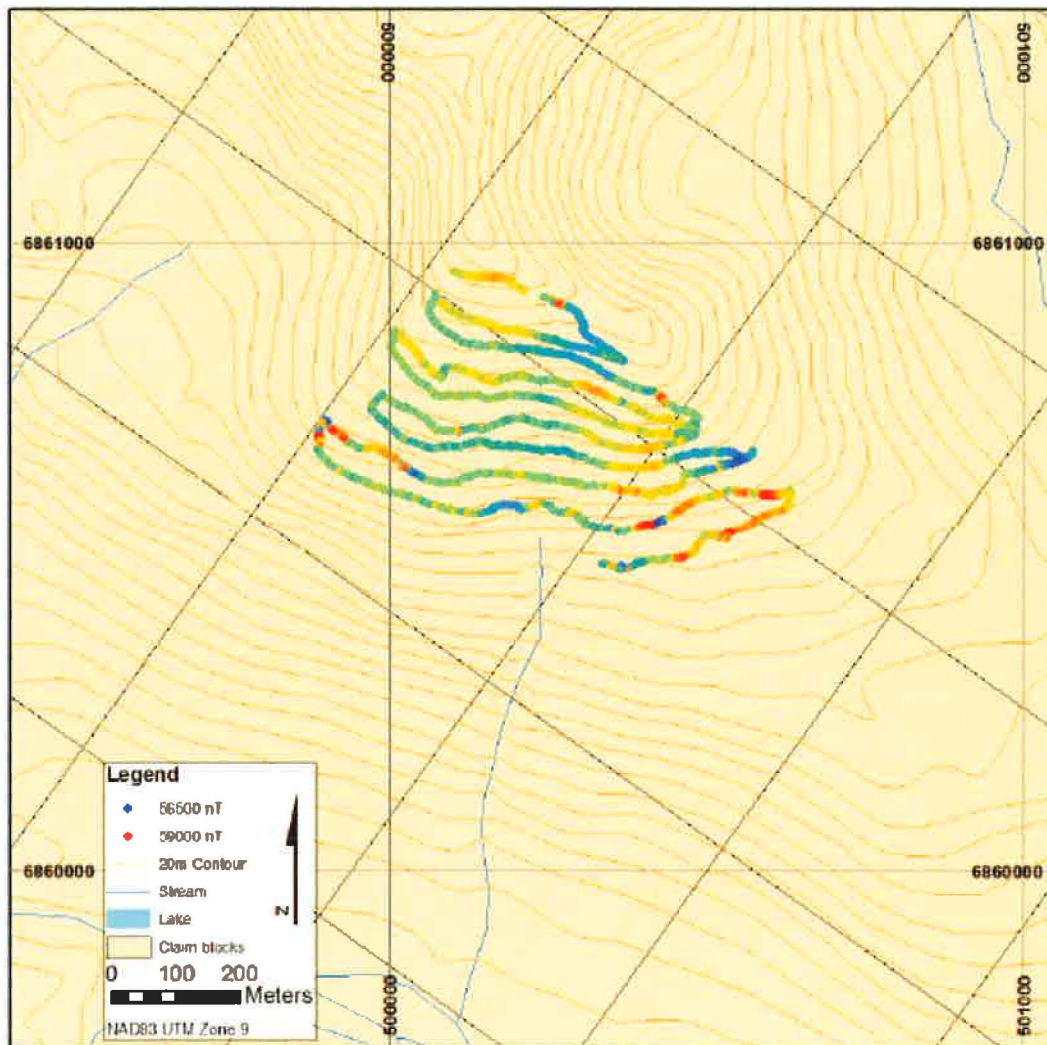


Table 2. Rock sample assay results for the Suki property

Sample ID	Property	W Assay %	W (ICP, ppm)	Mo (ICP, ppm)	Ag (ICP, ppm)	Ag Assay g/t	Cu (ICP, ppm)
08-BSW-0005	Suki	0.0120	5.0	0.5		66.2	386
08-BSW-0002	Suki	0.0005	5.0	0.5	0.1		81
08-BSW-0004	Suki	0.0010	5.0	16.0	4.9		55
08-BSW-0011	Suki	0.0005	5.0	0.5	1.1		6
08-BSW-0012	Suki	0.0005	5.0	11.0	0.2		404
08-BSW-0013	Suki	0.0010	5.0	0.5	13.5		54
08-BSW-0014	Suki	0.0030	10.0	0.5		144	138
08-BSW-0015	Suki	0.0030	5.0	0.5		76.3	81
08-BSW-0016	Suki	0.0005	5.0	5.0	18.4		574
08-CGD-0001	Suki	0.0005	5.0	0.5	0.2		181
08-CGD-0002	Suki	0.0100	5.0	13.0	0.6		667
08-CGD-0002A	Suki	0.2570	5.0	5.0	0.1		49
08-CGD-0014	Suki	0.0010	5.0	15.0	0.1		114
08-CGD-0015	Suki	0.0005	5.0	44.0	0.9		433
08-BSW-0003	Suki	0.0010	5.0	31.0		38.25	266

6. Expenditures

Expenditures for the program are outlined in Table 3, below.

Table 3. Program Costs

Item	Cost
Helicopter	\$17,595
Wages	\$9,400
Sample Analysis	\$480
Fuel	\$294.35
Accommodation	\$2,864
Airfare	\$2,705
Field Gear	\$402
NORCAN Rental Car	\$632
Meals	\$843
Maps	\$92
Total	\$35,308

Amendment to the “Geological Assessment Report on the Suki Claim Group (SUKI 1-80)” dated April 9, 2009 by Chris Davis.

April 17, 2009

ADDED SECTIONS

Personnel

UPDATED SECTIONS

6. Expenditures

Personnel

Bev Quist– 1 day

June 27, 2008

Chris Davis – 3 days

June 10, 2008

June 11, 2008

June 27, 2008

Mike Burns – 2 days

June 15, 2008

June 27, 2008

Martina Bezzola – 2 days

June 11, 2008

June 27, 2008

Brad Wilson – 2 days

June 10, 2008

June 15, 2008

Total Days = 10

June



6. Expenditures

Table 4. Breakdown of costs per claim.

Claim	Samples	
SUKI 17	1	\$ 500.00
SUKI 19	1	\$ 500.00
SUKI 20	1	\$ 500.00
SUKI 22	4	\$ 2,000.00
SUKI 42	1	\$ 500.00
SUKI 43	4	\$ 2,000.00
SUKI 44	1	\$ 500.00
SUKI 48	2	\$ 1,000.00
SUKI 49	1	\$ 500.00
	16	\$ 8,000.00

Prospecting		
All Claims		\$27,308.00

Total Expenditures	\$35,308.00
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Certificate of Qualifications

I, Chris Davis, of 539 4th Street East, North Vancouver, BC, V7L 1J7 do hereby certify:

- (a) that this Certificate applies to the Geological Report entitled “Geological Assessment Report on the Suki Claim Group” dated April 9, 2009.

- (b) I am a graduate of the University of Victoria with a Bachelor of Science Degree in Geology (2005) and I am registered as a Geologist in Training with the Association of Professional Engineers and Geoscientists of British Columbia (Member #147439). I have practiced my profession continuously since 2005 and have direct experience in the exploration and development of gold, copper and tungsten in Canada.

- (d) I am responsible for the preparation of the report dated April 9, 2009 “Geological Assessment Report on the Suki Claim Group” and have relied on publicly available information including assessment reports, and research papers; and

- (g) as of the date of this Certificate, and to the best of my knowledge, information and belief, this Geological Report contains all scientific and technical information that is required to be disclosed to make the technical report not misleading.

Dated this 9th day of April, 2009

Vancouver, British Columbia



Chris Davis, B.Sc., GIT

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Alex
 Stewart
 GEOCHEMICAL

CERTIFICATE OF ASSAY AW 2008-8339

Yankee Hat Minerals Ltd
 Suite 1010-789 W Pender St
Vancouver, BC
 V6C 1H2

8-Oct-08

No. of samples received: 118
Sample Type: Rock
Project: Generative
Submitted by: Chris Davis

ET #.	Tag #	Ag (g/t)	Ag (oz/t)	Cu (%)	Mo (%)	Pb (%)	Zn (%)
20	08-BSW-0003	38.4	1.12			1.18	1.48
21	08-BSW-0004					2.42	1.80
23	08-BSW-0013					3.85	4.21
24	08-BSW-0014	144	4.20			3.78	5.69
32	08-BSW-0015	76.3	2.23			2.33	2.16
33	08-BSW-0016						3.28
47	08-CGD-0015					2.29	2.49
66	08-BSW-0005	66.2	1.93			3.15	5.17

QC DATA:

Repeat:

20	08-BSW-0003	38.1	1.11			1.15	1.39
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Standard:

Pb129	24.4	0.71				1.23	1.99
Cu120			1.52				
MP2				0.281			


 ECO TECH LABORATORY LTD.
 Jutta Jealous
 B.C. Certified Assayer

JJ/nw
 XLS/07

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CERTIFICATE OF ASSAY AW 2008-8339

Yankee Hat Minerals Ltd
Suite 1010-789 W Pender St
Vancouver, BC
V6C 1H2

8-Oct-08

No. of samples received: 118
Sample Type: Rock
Project : Generative
Submitted by: Chris Davis

ET #.	Tag #	W (%)
10	08-BSW-0008	<0.001
20	08-BSW-0003	0.001
21	08-BSW-0004	0.001
22	08-BSW-0011	<0.001
23	08-BSW-0013	0.001
24	08-BSW-0014	0.003

8-Oct-08
 Alex Stewart Geochemical
 ECO TECH LABORATORY LTD.
 10041 Dallas Drive
 KAMLOOPS, B.C.
 V2C 6T4

ICP CERTIFICATE OF ANALYSIS AW 2008- 8339

Yankee Hat Minerals Ltd
 Suite 1010-789 W Pender St
 Vancouver, BC
 V6C 1H2

Phone: 250-573-5700
 Fax : 250-573-4557

No. of samples received: 118
 Sample Type: Rock
 Project : Generative
 Submitted by: Chris Davis

Values in ppm unless otherwise reported

Et #.	Tag #	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	08-ABR-0001	0.6	0.59	<5	135	5	0.33	18	31	0	287	1.10	<10	0.18	222	40	0.02	22	210	10	25	20	15	0.05	<10	<10	<10	4	53
10	08-BSW-0008	<0.2	0.33	<5	5	10	1.45	<1	3	57	42	1.90	<10	0.02	1712	<1	<0.01	<1	260	<2	<5	<20	7	0.05	<10	40	<10	4	25
11	08-LAG-0005	0.4	5.21	<5	50	20	3.41	5	21	31	587	7.97	30	0.75	923	65	0.10	11	540	40	15	<20	28	0.05	<10	25	<10	1	21
20	08-BSW-0003	>30	0.42	<5	25	80	2.92	81	8	66	266	2.77	20	0.12	3335	31	<0.01	39	1960	>10000	<5	<20	157	0.09	<10	532	<10	10	>10000
21	08-BSW-0004	4.9	0.22	<5	60	15	2.28	114	6	41	55	1.24	10	0.12	5155	16	<0.01	25	880	>10000	10	<20	76	0.05	<10	434	<10	12	>10000
22	08-BSW-0011	1.1	0.06	<5	370	<5	0.02	<1	<1	170	6	0.37	<10	<0.01	36	<1	<0.01	<1	80	44	<5	<20	8	0.02	<10	4	<10	<1	44
23	08-BSW-0013	13.5	0.32	30	30	5	2.96	334	44	78	54	2.72	<10	0.15	1222	<1	<0.01	20	2000	>10000	<5	<20	86	0.07	<10	59	<10	<1	>10000
24	08-BSW-0014	>30	0.85	85	50	345	3.23	468	78	51	138	3.59	<10	0.44	2154	<1	<0.01	5	670	>10000	15	<20	148	0.09	<10	11	10	<1	>10000
25	08-BSW-0017	8.1	0.08	<5	65	5900	2.04	5	50	24	170	1.10	<10	0.24	722	1	<0.01	22	220	10	15	20	15	0.05	<10	11	10	<1	>10000

Et #.	Tag #	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
31	08-AAB-0033	<0.2	5.95	110	80	10	5.79	<1	5	35	10	0.45	20	0.13	86	<1	0.05	7	370	66	<5	<20	141	0.10	<10	26	<10	5	10
32	08-BSW-0015	>30	0.65	50	45	155	1.06	177	34	114	81	1.60	<10	0.43	933	<1	<0.01	5	2870	>10000	<5	<20	66	0.11	<10	75	<10	<1	>10000
33	08-BSW-0016	18.4	0.91	<5	50	35	1.04	211	24	85	574	7.66	<10	0.51	546	5	<0.01	40	2010	138	25	<20	50	0.13	<10	55	<10	<1	>10000
34	08-BSW-0040	<0.2	1.41	20	75	15	0.67	<1	9	121	9	2.27	30	0.58	391	4	0.11	6	370	30	<5	<20	39	0.17	<10	45	<10	11	67
35	08-CGD-0001	0.2	0.23	<5	15	<5	0.18	<1	11	142	181	3.20	<10	0.07	173	<1	<0.01	<1	200	6	<5	<20	11	0.08	<10	5	<10	<1	21
36	08-CGD-0002	0.6	1.83	20	70	5	0.91	8	60	79	661	>10	<10	0.47	1775	18	0.03	42	100	46	10	<20	32	0.08	<10	25	<10	<1	74
37	08-CGD-0002A	<0.2	0.62	5	10	25	1.37	1	4	102	49	1.60	<10	0.04	703	5	0.03	6	80	14	<5	<20	28	0.02	<10	13	<10	<1	22
47	08-CGD-0015	0.9	0.30	<5	15	<5	1.29	142	14	189	433	2.52	<10	0.05	2485	44	<0.01	78	1000	>10000	<5	<20	85	0.10	<10	972	<10	12	>10000
48	08-BSW-0006	0.9	0.15	<5	130	80	0.19	15	649	12	267	>10	<10	<0.01	70	32	0.02	77	90	50	15	<20	6	0.09	<10	6	<10	<1	30
49	08LAG0014 81-3 Bx1-1	<0.2	1.08	65	30	<5	1.69	<1	11	148	34	1.60	10	0.40	264	8	0.05	12	160	42	<5	<20	54	0.10	<10	23	<10	4	55
65	08-BSW-0002	<0.2	0.30	10	<5	<5	>10	<1	7	82	81	0.25	<10	0.08	2654	<1	0.01	4	120	4	<5	<20	277	0.07	<10	6	<10	<1	10
66	08-BSW-0005	>30	0.28	<5	35	140	1.54	389	19	69	386	2.71	10	0.12	3421	<1	<0.01	30	1000	>10000	5	<20	25	0.07	<10	406	<10	<1	>10000
67	08-BSW-0012	0.2	0.66	<5	45	<5	0.67	6	110	130	404	7.44	<10	0.14	588	11	<0.01	31	160	34	5	<20	35	0.06	<10	9	<10	<1	75

Et #.	Tag #	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
105	08-CGD-0014	<0.2	2.71	25	30	<5	0.71	4	19	100	114	4.31	<10	1.62	679	15	0.14	48	870	36	15	<20	35	0.09	<10	72	<10	4	73



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8-Oct-08

ET #.	Tag #	W (%)
32	08-BSW-0015	0.003
33	08-BSW-0016	<0.001
35	08-CGD-0001	<0.001
36	08-CGD-0002	0.010
37	08-CGD-0002A	0.257
47	08-CGD-0015	<0.001
48	08-BSW-0006	<0.001
65	08-BSW-0002	<0.001

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Yankee Hat Minerals Ltd - 8339

8-Oct-08

ET #.	Tag #	W (%)
66	08-BSW-0005	0.012
67	08-BSW-0012	<0.001

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