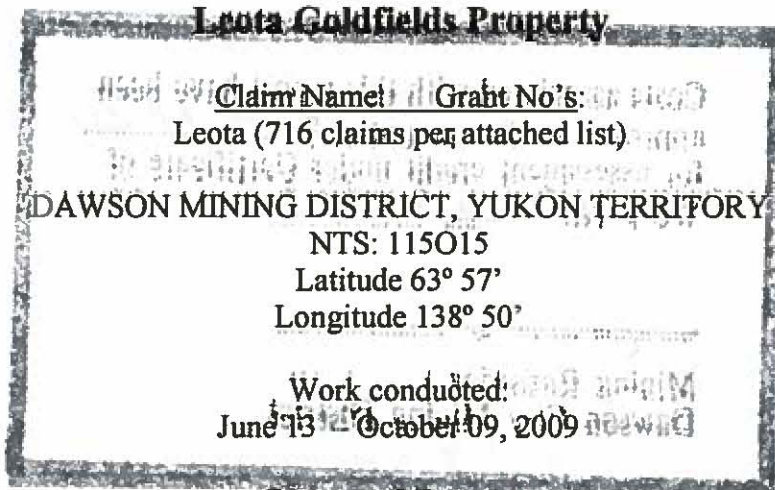


095308



**Report on the 2009
Geochemical and Geological Work
on the
Leota Goldfields Property**



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September 15, 2010



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1.0 PROPERTY:

1.1 Introduction

The Leota Goldfields Project is an early-stage mining exploration venture based in the historic and world-famous Klondike mining district near Dawson City, Yukon.

Initiated by two entrepreneurial explorationists with a passion for discovery, the primary objective of the project is to locate the source of lode gold responsible for the rich alluvial deposits mined in the region for over one hundred years.

Through ownership of Yukon enterprises providing construction, transportation, public lodging, and fuel delivery services, the team can draw on local resources to support their prospecting program in a cost effective manner. With a track-record of finding gold-bearing quartz veins in the northern Cordilleran region of North America, the partners are focused and determined to succeed.

The property summary begins with details of the mining property currently covered by 716 quartz claims staked under the Yukon Mining Act under the group name 'Leota', and includes sections on regional and local geology followed by sections on the previous mining history of the district and the property uncovered from the Yukon archives in Dawson City and Whitehorse.

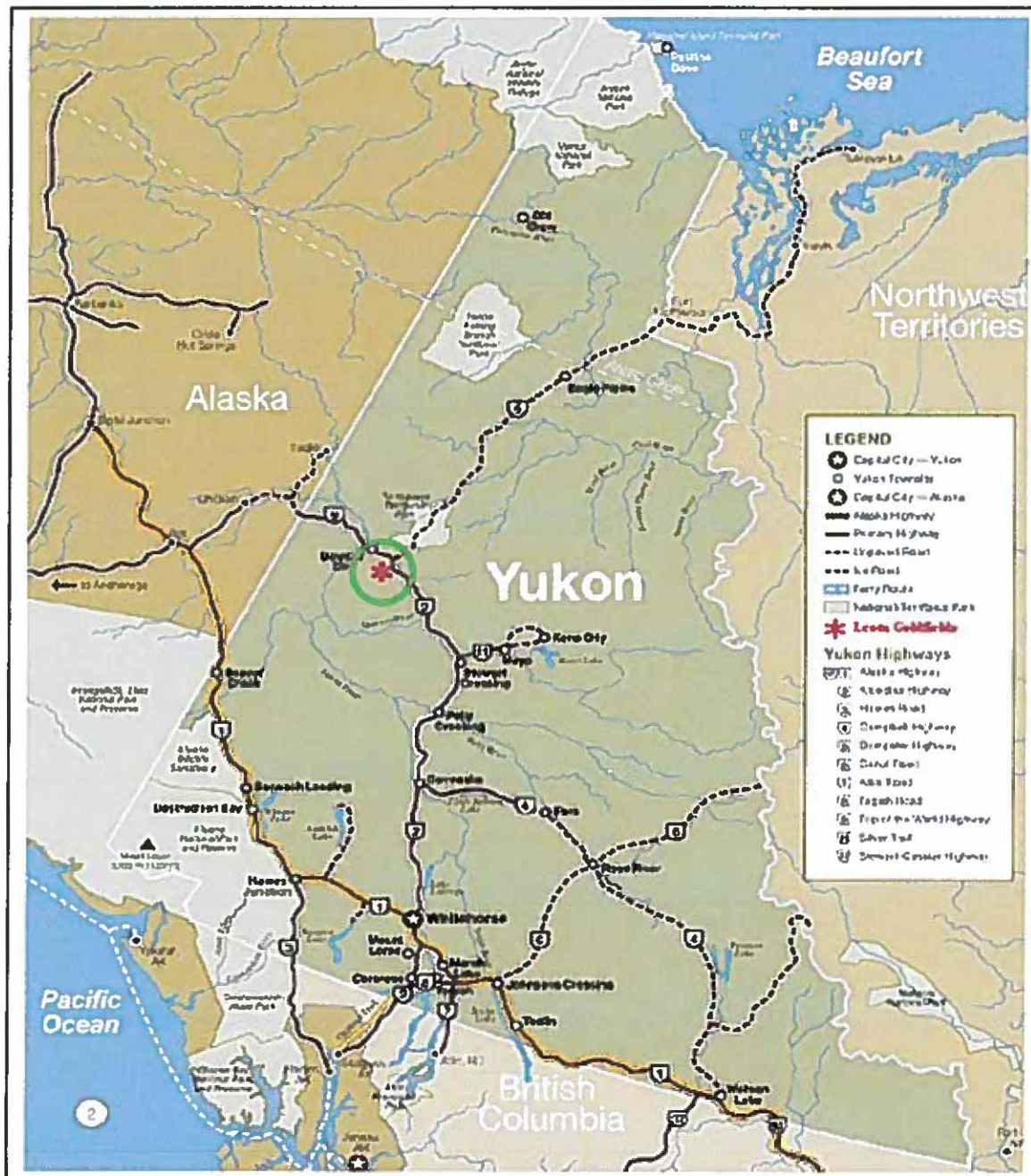
The section titled, Exploration Report, describes the first season's prospecting program from May to September, 2008. Highlights are the discoveries of thirty-nine major quartz veins with two classified as massive "blowout" quartz vein systems, and two as fissure-type gold-bearing veins which will be the focus of the exploration program for the 2009 season.

To further inform the reader with facts relevant to the property, attachments are included covering the profiles of the team members; biographies of previous miners supported by scanned copies of their claim filings, staking sketches, and registered documents; copies of historical maps; recent geological reports and geosurvey maps; personal photos of the landscape and major quartz vein trenches; and results from the first samples submitted for fire assay.

The partners recognize the importance of continually advancing the project in a timely manner and the value of partnering with industry professionals. For this reason, the report is written for the benefit of individuals interested in appraising the property and considering participation in this exciting venture which currently is one of the largest lode gold exploration projects in the heart of the Klondike Goldfields.

1.2 Location and Access

The Leota Goldfields Project is a mining exploration venture with property consisting of 821 claims located 40 km east of Dawson City, Yukon; herein referred to as the 'Leota' property. The claims are contiguous and cover an area of over 17,000 hectares (42,000 acres). The claims are unsurveyed two-post quartz claims staked in accordance with the Yukon Quartz Mining Act, located in the Dawson Mining District with current claim status shown on Yukon Quartz Sheet 115015. The property is southwest of and adjacent to The Klondike River Lodge* located at mile "0" Dempster Highway.



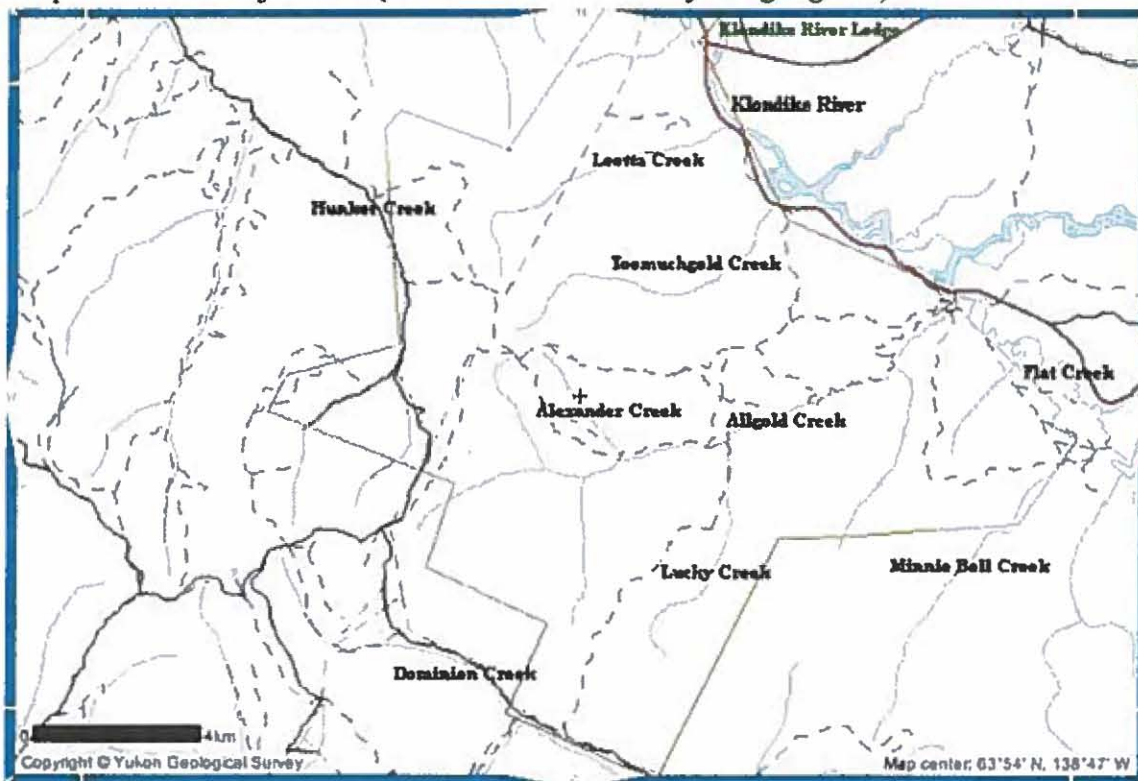


At the northern end of the property is an ultramafic dome-like structure named Mt. Leotta** with an elevation of 3056', named after the sister of John Scott, a pioneer Klondike miner. Location coordinates: +63° 57' 53.18", -138° 50' 35.89"

Google maps link:

<http://maps.google.ca/maps?f=q&hl=en&geocode=&q=N63.964773155%2F+W138.84330213&ie=UTF8&ll=63.96517,-138.843284&spn=0.034056,0.105915&t=h&z=13>

Map of roads & major trails ('Leota' claims boundary in light green):



1.3 Claims Data & Map

Quartz claims staked and registered with the Yukon Mining Recorder under 'Leota' group of claims 1 – 716. Ownership: 50% Ross Weitzel, 50% Mark Pocklington

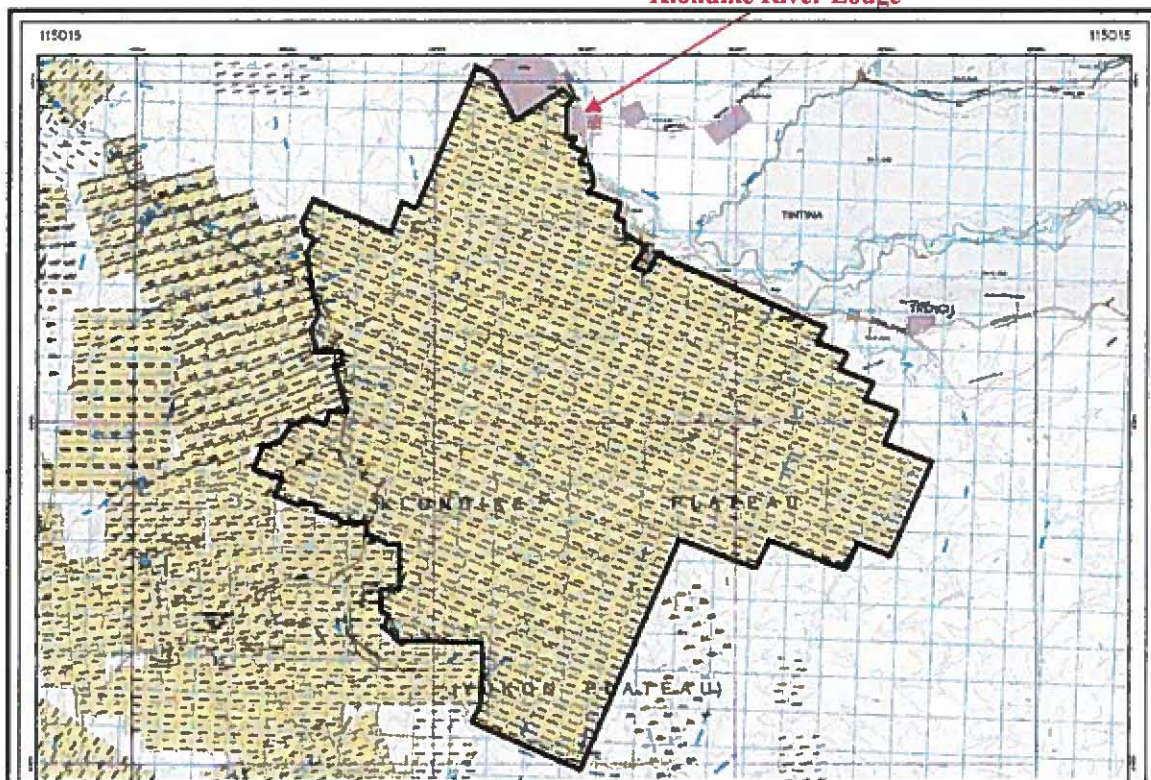
For claims information go to website and enter < leota > in claim name box to search:

<http://gysde.gov.yk.ca:7777/pls/htmldb/f?p=116:1:14607657195575855492>

To view full map go to: <http://www.yukonminingrecorder.ca/PDFs/115/115O15.pdf>

Leota Goldfields, Quartz Claims Map (as of December 8, 2008)

Klondike River Lodge



Claim Name and Nbr.	Grant No.
Leota 1 - 20	YC63192 - YC63211
Leota 21 - 30	YC63442 - YC63451
Leota AC 3 - 26	YC63452 - YC63475
Leota AG 500 - 502	YC63892 - YC63894
Leota AG 503 - 509	YC63991 - YC63997
Leota AGC 1 - 12	YC63476 - YC63487
Leota AI 41	YC75941
Leota AI 53 - 56	YC75971 - YC75974
Leota AL 1 - 8	YC63488 - YC63495
Leota AL 10 - 32	YC63863 - YC63885
Leota BE 7 - 26	YC63236 - YC63255
Leota BM 1 - 44	YC63496 - YC63539
Leota BM 45 - 52	YC63605 - YC63612
Leota CT 1 - 6	YC63416 - YC63421
Leota CT 9 - 14	YC63886 - YC63891
Leota DI 1 - 5	YC63231 - YC63235
Leota EV 1 - 16	YC63384 - YC63399
Leota EV 17 - 32	YC63540 - YC63555
Leota GS 1 - 36	YC63256 - YC63291
Leota GS 37 - 45	YC63556 - YC63564
Leota GS 46 - 49	YC63613 - YC63616

Claim Name and Nbr.	Grant No.
Leota GS 50 - 51	YC84090 - YC84091
Leota Hc 13 - 30	YC84013 - YC84030
Leota HC 1 - 2	YC63565 - YC63566
Leota HC 3 - 5	YC63617 - YC63619
Leota HC 6	YC63620
Leota HC 7 - 13	YC63621 - YC63627
Leota Hs 1 - 34	YC76467 - YC76500
Leota Hs 35 - 46	YC84001 - YC84012
Leota HS 47 - 50	YC84086 - YC84089
Leota HS 51 - 53	YC84104 - YC84106
Leota KS 1 - 86	YC63292 - YC63377
Leota KS 88 - 93	YC63378 - YC63383
Leota LK 1 - 40	YC63823 - YC63862
Leota MB 1 - 38	YC63901 - YC63938
Leota MBH 27 - 28	YC63998 - YC63999
Leota MH 1 - 2	YC63567 - YC63568
Leota Mp 777	YC84055
Leota Mp 785	YC84107
Leota OC 1 - 20	YC63422 - YC63441
Leota OC 21 - 44	YC63569 - YC63592
Leota PT 1 - 19	YC63212 - YC63230

Claim Name and Nbr.	Grant No.
Leota QV 1 - 16	YC63400 - YC63415
Leota RD 1 - 4	YC63601 - YC63604
Leota Sm 888	YC84056
Leota TMG 1 - 8	YC63593 - YC63600
Leota V 1 - 28	YC84058 - YC84085
Leota VC 1 - 30	YC63939 - YC63968
Leota VC 31 - 36	YC63981 - YC63986
Leota VC 37 - 40	YC63969 - YC63972
Leota VC 41 - 44	YC63987 - YC63990
Leota VC 45 - 52	YC63973 - YC63980

Total: 716 claims

Ownership & Operator: 50% Mark Pocklington/ 50% Ross Weitzel

2.0 GEOLOGY:

Geological publications and maps of the Yukon can assist in explaining the complex bedrock structures and can be accessed at the website of the Yukon Geological Service: website: http://www.geology.gov.yk.ca/publications/publication_list/TOC.html

2.1 Regional Geology

A number of reports describing the regional geology of the Klondike Plateau have been published with the most comprehensive papers authored by J.K. Mortensen.

One report, titled: "Compositional studies of placer and lode gold from western Yukon: Implications for lode gold sources." Pub. 2006 can be viewed or downloaded at Website: http://geology.yk.net/publications/yeg/yeg05/16_mortensen.pdf

Another publication can be purchased from the Yukon Mining Recorder's office in Whitehorse for a nominal fee (\$10.00), titled: Indian and Northern Affairs Canada, Exploration and Geological Services Division, Yukon Region, Bulletin 3, "Shape and Composition of Lode and Placer Gold from the Klondike District, Yukon, Canada." Pub.1994.

A section of interest from this report is under the heading, Origin of Placer Gold, and highlighted as follows:

"We therefore conclude that most if not all of the placer gold that was recovered from Klondike placer deposits was derived from mesothermal lodes similar to those that have been recognized throughout the district.

The extreme disparity between rich and abundant placer concentrations must still be explained. There are three possible explanations:

- 1) The known lodes may represent the roots of gold-bearing veins (or vein systems) that were originally of very considerable vertical extent, but have been mostly eroded away...
- 2) The lodes may have had erratically distributed very high grade zones...
- 3) The main lodes that contributed to the placer deposits remain undiscovered.

It is very probable that all three of the above explanations together account for the discrepancy between placer production and available lode sources. The lodes appear to have localized high grade zones which probably contributed significantly to the grade of the placers. Based on this study it appears that although some of the significant gold producers have been identified, many of the sources for the gold in the creeks have not been equivocally identified."

Considerable resources have been devoted to investigating the geology of the Klondike Plateau with the objective of understanding the structural controls on orogenic (mesothermal) gold mineralization. It should be noted that Mortensen's research was funded by Klondike Star Mineral Corporation, and as a result, the investigation appears

to be centered on claims found mostly in the western part of the Klondike Plateau near to the Lone Star mine. Another point of interest is that both geologists, Jim Mortensen and Chris Ash attempt to interpret the structural evolution of the Klondike in recent publications, but without common agreement.

The author of this report recommends one review the material to gain a general understanding of the geology of the region while leaving the complex theories of structural controls to professionals in the field.

***Publications:**

JK Mortensen: Structural controls on orogenic gold mineralization in the Klondike goldfield, Canada. Published: 28 July, 2007.

CH Ash: Setting of gold-bearing quartz vein lode sources for placers within the Klondike Goldfields, west-central Yukon, Canada. Published: May 14, 2006.

Note: Mortensen offers a simplified map of the bedrock geology of the Klondike District which is shown in Section 8.1 on page 44, followed by maps of the Tintina Gold Belt Region and the Yukon Tintina Tectonic Elements in Sections 8.2 and 8.3 on page 45.

2.2 Property Geology

The 'Leota' claims were originally staked following a thrust fault which winds along the eastern part of the Klondike Plateau, (map in Section 8.1 on page 44). After determining that the geology surrounding Mt. Leotta was ultramafic and the contact zones could be target areas hosting quartz veins with gold mineralization, the claims were broadly extended east/west from Flat Creek to Hunker Creek and north/south from the Klondike River to Dominion Creek.

The property covers over 42,000 acres of unglaciated terrain characterized by rounded hills, ridges and a dendritic incised drainage system. There are no lakes or large swamp areas on the property.

There are no geological reports directly related to the 'Leota' property, but there are recent filings on adjacent properties that refer to the area as being worthy of serious prospecting due in part to the Mt. Leotta being the only volcanic dome structure in the region which has collapsed on itself and be linked to epithermal activity and ultramafic anomalies.

Fortunately, public geomaps of the Klondike Plateau include the 'Leota' property, which can be found in Sections 8.4 to 8.6 on pages 46 and 47 of this report. In the interim, one must rely on these maps to provide clues to the whereabouts of contact zones between schist and ophiolitic (volcanic) rocks where fissure-type orogenic quartz veins are likely to occur. Late in the season, the accuracy of the geomaps was confirmed through mechanical trenching of the overburden adjacent to ultramafic intrusions.

There are other clues that reveal the watersheds of the property once mined for placer gold may contain a nearby source of lode gold. For example, on Lucky Creek, a tributary of Allgold Creek, one can find over 14 shafts, some over 30' deep, indicating the miners were working a narrow pay streak which may have originated from local quartz veins yet to be discovered. Furthermore, Allgold Creek is a producer of placer gold with one of the highest purities in the Klondike with a fineness of over 860 of 1000, again suggesting the gold has a very local source.

Another clue relevant to the property is the common knowledge that the largest nugget-like specimen of crystalline gold found in the Yukon was sluiced from the gravels of Alexander Creek, aka Alexander Pup, which is located near the centre of the 'Leota' property.

3.0 HISTORY:

Yukon has a rich mining history. Mining has continued to be the cornerstone of the Yukon economy from the famous Klondike gold rush of 1896/98 to the present day, although the territory has experienced several "boom-and-bust" cycles as metal prices have risen and fallen over the years.*

The first reported exploitation of metals in Yukon pre-dates European settlement. The aboriginal people are known to have mined native copper nuggets in the White River area of southwest Yukon to fashion arrowheads and to trade. Prospecting for placer gold by white settlers began soon after the first reported discovery at Fortymile in 1850.

The discovery of gold on Bonanza Creek in the Klondike district by George Carmack, on August 16, 1896 sparked the world's biggest "gold rush". Placer gold mining remained the mainstay of the Yukon economy from the time of the gold rush until the early 1920s. Following rises in the price of gold, placer mining was again important from the 1940s to the 1960s and from the mid 1970s to today.

Currently, many small family-run gold placer mines operate each summer, with annual production of approximately 100,000 troy ounces.

*for historical gold prices from 1800-2008, visit website:

<http://www.finfacts.com/Private/currency/goldmarketprice.htm>

For a pictorial history of the Yukon, visit website:

<http://www.yesnet.yk.ca/schools/carcross/index.htm>

3.1 Regional History

The total recorded fine gold production of the Klondike Goldfields from 1885 to 2007 is estimated at 12.5 million ounces, and at today's prices, that would be worth in excess of US\$ 11 billion. One can only imagine what may have been mined and consigned to barter and/or private caches over the past century without being officially recorded. Some local miners claim the figure for actual production may be more than two times official published statistics.

The Klondike may not have exceeded other gold camps throughout the world in total production but it was remarkable for three main reasons. First, the huge numbers of gold seekers was simply unparalleled in earlier North American stampedes. Second, the climate and geography of the area were extremely cruel and difficult for the prospective miner to contend with. And third, the discoveries of gold made by a few successful miners were spectacular in their richness. One section of Eldorado Creek, for instance, yielded 125,000 ounces in a creek length of 425 ft. – an incredible \$100 million at present day gold values. The Klondike has at least the honour of being the richest worldwide per square foot of placer claims.

The Klondike produced other riches besides gold, namely, colorful human experiences worthy of print. These writings were the source of many published articles and novels that captured a way of life that gave hope to people that were being ravaged by a severe worldwide economic depression. Furthermore, the mining laws of the Yukon in 1897 were designed to efficiently distribute the wealth among as many miners as practical requiring each individual to support the claim with a continuous stream of legal documents and affidavits. In the end, the combination of personal stories and legal documents would necessitate safe-keeping at Dawson City and Whitehorse for public viewing.

Perhaps the best collection of registered documents are the claim applications with maps and assessment reports filed with the Mining Recorder which can be found at the Yukon Archives in Whitehorse and the Dawson City Museum. More recent assessment reports are also available at the Yukon Energy, Mines & Resources Library in Whitehorse or online at the Yukon Minfiles at the website:

http://www.geology.gov.yk.ca/publications/minfile/text_files/nw.pdf

Since the research had to focus on lode gold in the region in general and on the property in particular, the investigation involved an exhaustive process of manually sorting through a thick folio of unorganized papers. All mining records whether placer or quartz had to be scanned by eye without any benefit of electronic assistance. Any relevant documents had to be copied by the librarian per a formal requisition and as a result, only the most important were copied, some of which appear in this report.

One grouping of historical facts of interest particular to lode mining can be found in a publication from Canada Department of Mines, "Lode Mining in Yukon" by T.A. Maclean, Pub.1914. An excerpt is as follows:

"A comparatively detailed history of gold production in Yukon may be found in various reports of the Geological survey...Briefly, placer gold was found in the Yukon as early as 1869. Quartz mineral claims were first staked in 1899, about which time the Lone Star mine, situated at the head of Victoria gulch, Dawson District, came into prominence. Some development work was then undertaken; but this was over-shadowed by the rich placer finds, and little was accomplished in connection with quartz..."

Also of interest is an early map of the Klondike Goldfields published by the NY Times in 1898, which highlights the areas of original placer discoveries (maps in Section 8.7, page 56-57). This confirms the importance of the three eastward flowing drainages of Allgold, Toomuchgold, and Leota Creeks, as the major placer discoveries are located a distance upstream from their mouths, indicating a source of lode gold is likely to be in the hills at the centre of the 'Leota' property.

3.2 Property History – Gold Mining (Placer)

From 1898 to 1904 it appears many miners staked placer claims near the mouths and lower sections of Allgold, Toomuchgold, and Leotta creeks. They soon moved upstream which is still evident today by the remnants of many old cabins perched on the banks of the creeks. Lucky Creek and Alexander Creek, both upper tributaries of Allgold Creek were mined by various clans of Irishmen and Scotsmen.

In 1914, one Scottish miner, Duncan Michie registered a discovery claim on a section of Allgold Creek a mile upstream from Lucky Creek, which quickly expanded to eight placer creek claims, four bench claims and a 1-mile prospect lease in the same watershed. Michie continually mined his claims for twenty-three years until 1937, when he optioned the property to one of Canada's richest industrialist, Alexander D. McRae, for \$50,000-. With gold in 1937 at \$35/ounce, this would equate to an option value today of over \$1 million.

The significance of this event is underscored in the biography of McRae, who together with his General Manager, Ernest N. Patty, were known to approach mining properties by hiring the services of foremost experts in the fields of geology and mining, including internationally renowned hard rock consulting geologist, Ira B. Joralemon, who had decades of experience worldwide.

It is interesting the McRae/Patty team not only decided to venture from their previous successes in Alaska to the Yukon, but their first gold property to option would be the watershed of Allgold Creek. Perhaps the fact that Michie could provide evidence of profitable alluvial gold mining for more than twenty years influenced their decision. Nevertheless, the option agreement financed the exploration of the upper watershed for placer potential using Michie's one prospect drill.

The archives unfortunately do not contain any further records tied to the nine-year option agreement, but rather, they show the McRae/Patty team progressing into the financing, building and operating of placer dredges on tributaries of the Stewart River such as Clear Creek, Thistle Creek, and Henderson Creek. One can only speculate that the pay zone of Allgold Creek was too narrow and therefore uneconomic for an industrial dredge-type mining operation.

It appears throughout the years of the agreement ending in 1945; Michie continued to mine his placer claims on Allgold Creek with several partners, filing annual work reports as required, and staking new bench claims near Alexander Creek. In 1944, a year before the end of the agreement, Michie would focus his attention to an earlier discovery of lode gold within a quartz vein crossing on either side of Alexander Creek, as detailed in the next section of this report.

From 1945 until 1993, or for almost fifty years, Allgold Creek would lay dormant to mining activity; as was the case with many smaller creeks in the region where only the richest gravels would be considered. When the price of gold rose to profitable levels the placer miners fired up their machinery; when it dropped as in 1997 to under \$300/ounce, they would pack-up like a carnival leaving town often abandoning their worn sluicing equipment to the bone-yards of the bush.

The last operator to mine Allgold Creek was Henry Gulch Placers who filed a report as published in the 1995-1997 edition of Yukon Placer Mining Industry journal stating:

“In 1997 the mining operation moved upstream on Allgold Creek where the average depth was 17 feet but the valley width reduced significantly. The maximum depth was 22 feet and the minimum was 14 feet. The watercourse was around 5 feet below the virgin ground profile. Bedrock was wavy with a few crosscutting quartz dykes. A number of shafts were encountered. The sluice section taken in all areas was 3 to 4 feet of gravel along with 2 to 4 feet of bedrock.”

In the last two years, there has been a resurgence of placer activity with most of Lucky Creek staked by one individual placer miner, who purchased an excavator and is preparing his camp for mining in 2009. The upper sections of Allgold Creek are under prospect leases and placer claims to three local individuals. Alexander Creek is covered by two placer claims and a one mile-long prospect lease owned by those currently involved in the Leota Goldfields Project.

The major known productive zones of Allgold, Toomuchgold, and Leotta creeks are presently under placer and bench claims owned by the partnership of Martin Knutson and John Alton, award winning placer miners in the Dawson District.

3.3 Property History – Gold Prospecting (Lode)

The earliest known quartz claims filed on the “Leota” property were in 1904 as individual one claim registrations near the mouths of Flat Creek and Leotta Creek. Common practice of the era was staking of quartz claims by placer miners to avoid conflicts should they mine the cracks in the bedrock.

As introduced in the preceding chapter, Duncan Michie was a bona-fide prospector, born in Scotland in 1874. He immigrated to Dawson City and was employed as a clerk at the BNA Bank. Within a few years he joined the ranks of other pioneer miners by staking his first placer claim in 1903 on Last Chance Creek, a tributary of Hunker Creek. Over several years he would stake numerous placer and quartz claims, often with partners, and sell them to mining syndicates associated with his bookkeeper, Charles J. Vifquain of Dawson City.

For several years, Michie would roam the Klondike, Indian, and Stewart River watersheds staking and selling quartz claims. It appears in 1922 he settled on a quartz claim at the mouth of Alexander Creek and intensively prospected for the source of lode gold while working his placer claims nearby. Naturally, the economics of the times favoured individual placer mining over hard rock mining; nevertheless, Michie was one of the few persistent quartz prospectors of the time and deserves recognition as such.

After the mining laws evolved to allow the staking of more than one claim per vein, Michie quietly staked six quartz claims over a period of one year near the confluence of Alexander Creek and Allgold Creek, (copies of Michie’s quartz claim registrations and staking maps are attached in Sections 7.1 and 7.2 on pages 32-35). After registering them as a group of claims in Dawson City on the 17th of August 1931, he announced his discovery to the press. Photo image of the newspaper article and written text can be found on the next page:

THE DAWSON NEWS, THURSDAY, AUGUST 20, 1931.

AURIFEROUS QUARTZ FOUND ON ALL GOLD

(HOPP) Thursday 201 152

Duncan Michie, of All Gold creek, spent the week end in town, attending to his mining affairs.

He reports having made a strike of auriferous quartz on Alexander gulch, a tributary of All Gold. Values have been obtained practically from the surface. The outcropping appears in four different places and the lead has been definitely traced for over 1,000 feet on each side of Alexander gulch.

Mr. Michie has also exposed the vein by ground sluicing, showing a width of fourteen feet without the foot wall being encountered. The deposit follows a course parallel to a dyke of greenstone.

Several assays of this vein have given returns which place this property among the promising prospects of this district, particularly as the find has been made in a section where no quartz finds have previously been reported.

The lead has been traced for miles and crosses Dominion creek below Paris.

Mr. Michie has been working quietly on this prospect for three years and he now has a group of six claims recorded.

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Dawson News, August 20, 1931. Text reads:

< Duncan Michie, of All Gold creek, spent the week end in town, attending to his mining affairs. He reports having made a strike of auriferous quartz on Alexander gulch, a tributary of All Gold. Values have been obtained practically from the surface. The outcropping appears in four different places and the lead has been definitely traced for over 1,000 feet on each side of Alexander gulch. Mr. Michie has also exposed the vein by ground sluicing, showing a width of fourteen feet without the foot wall being encountered. The deposit follows a course parallel to a dyke of greenstone. Several assays of this vein have given returns which place this property among the most promising prospects of this district, particularly as the find has been made in a section where no quartz finds have previously been reported. The lead has been traced for miles and crosses Dominion creek below Paris. Mr. Michie has been working quietly on this prospect for three years and now has a group of six claims recorded. >

Michie's discovery was described as large quartz vein running 1000' feet on either side of Alexander Creek, with visible gold. The editor comments: "Several assays of this vein have given returns which places this property among the promising prospects of the district." (Currently this quartz vein system has been exposed through excavator trenching and identified as the QV3 and QV7 veins.)

In the 1930s, the annual assessment work needed to keep a quartz claim in good standing was \$100; the same as it is today. Six claims would have required \$600 per year. At the time of the Great Depression, \$100 was an average monthly wage. Indeed it would have been challenging to hold on to six claims hoping to interest mine developers. As often was the case, quartz claims would be dropped and restaked year after year. Such was the case in 1944 when despite the economic turmoil of the Second World War, Michie had the optimism to re-stake three claims over his original discovery vein that he had previously publicized.

The archives reveal that on October 17th, 1944, Michie went to the Mine Recorder's office at lower Hunker Creek to register the last claim filed as a group of three, and within days he would be admitted to the hospital in Dawson City. On November 19, 1944, he died of an undisclosed illness at the age of 70 and was buried at the Catholic cemetery in Dawson City.

The Yukon Quartz Mining Act states that after a miner's death the claims are given special dispensation and are not subject to annual assessment obligations for three years, allowing time for the estate to be settled. In Michie's case, records show no references to a will or estate sale, and as expected the claims expired. This was not unusual as after WWII, property markets in general were depressed and in some cases choice real estate had to be auctioned by widows unable to pay taxes. It should be no surprise that Michie's group of placer and quartz claims would expire and not be of interest to miners until a decade later when men returned to the bush in search for base metals like copper, lead, and zinc.

Another area with a rich history of prospecting for lode gold and covered by the 'Leota' group of claims is on both sides of Hunker Creek between Mint Pup and Hunker's uppermost right fork and its tributary, 36 Pup. The report can also be found in the circa 1914 publication, "Lode Mining in Yukon" by T.A. Maclean, on page 108. It describes one of John Fawcett's properties, the "Alphonse" mineral claim, covering a fissure-type quartz vein which assayed @ AU 0.12 oz/t, one of the highest in the region at the time.

Currently this vein is covered by two claims, Hasenfuss and Hasenfuss 3, owned by veteran prospector and local placer miner, Gerry Ahnert, who has trenched the vein and submitted samples for assay with returns up to 16 g/t. The 'Leota' claims border his two claims, and the strike direction of this vein should run under several 'Leota' claims; the closest of which is less than 200m distance from the outcrop.

3.4 Property History – Prospecting for Polymetallic Minerals

During the mid 1950s there was a resurgence of exploration activity for minerals like asbestos as it was in great demand as an electrical insulator. As a result, some prospecting occurred on the property and chrysotile asbestos was found in ultramafic-hosted rocks on the bluffs just west of the Klondike River Lodge and on the west side of Alexander Creek.

In the 1960s, demand grew steady for base metals. The Geological Survey of Canada recognized a potential for polymetallic minerals such as zinc by finding sphalerite in a panning sample on Toomuchgold Creek. In 1969, Jack Olsen, a local hotel owner, together with a group of twelve trappers and outfitters from the Mayo and Pelly districts, staked 238 claims under the name of Mu, Tin, Tina, etc., covering an area north and east of Mt. Leotta.*



* Copy of full claim staking map can be found in Section 7.3 on page 39.

The archives indicate in 1969 there were two mining companies actively acquiring properties in the area with lead, zinc and silver potential. However, since the individual stakers did not consolidate their claims, transfer ownership, or submit work reports, the claims expired on their anniversary date.

Perhaps the crash of the zinc markets in 1970 had a bearing on this abrupt end to their exploration program. It should be noted it was common at the time for promising properties to be abandoned because investors could not be found to support continued exploration programs while base metal prices were depressed.

4.0 EXPLORATION REPORT:

4.1 Summary of Exploration June – October, 2009

Objective:

After researching all the available data from historical records and assessment reports, it is clear there has never been serious attention paid to prospecting for mineralized quartz veins on the 'Leota' property. This was confirmed by visual observations made by the stakers who found only a few old diggings overgrown with mature trees at the top of hillside ridges, and caved-in irrigation ditches from the early 1900's. With so little work done in the past to find quartz veins it was obvious the 2008 season's prospecting program would involve much foot-work to locate targets. The season ended on a positive note with 39 quartz veins located and some trenched in order to take a few representative grab samples. Only two samples assayed with traces of gold with QV9 @ 240ppb, and QV10 @ 170ppb.

The objective of the 2009 exploration season would be to mechanically trench around some of the easy access quartz veins to expose more contact rock for sampling, and to continue prospecting other areas of the property. To accomplish this task, a new rubber-track excavator was purchased that could efficiently dig test pits through up to 12' of overburden. These test pits, would prove to be the single most important asset to geologists enabling them to map the bedrock and sample wallrock for potential bulk-tonnage mineral deposits. Furthermore, the test pits would clearly reveal the nature and orientation of the bedrock allowing for more accuracy in determining prospective chances of finding a gold-bearing quartz vein nearby.

Early Season Prospecting:

The prospecting of the property began in earnest during the first week of June, 2009. Since the most prospective quartz vein was QV9, earnest efforts were made to clear a large area around where the sample was taken and attempt to find the source of the vein. The trenching efforts were complicated by the dense bush and moss, indicating there may be a fault zone with water springs coming to the surface allowing for permafrost conditions even though it is a south-facing slope. This requires a slow digging process of stripping 1-2' of material and waiting a few days to go down further. Large quartz floats the size of small cars were encountered and the finding of an intact vein was frustrating. Several weeks of digging, backfilling, and digging finally revealed an intact vein which proved in the end to host a veinlet of galena – all very important to finding gold mineralization. Samples of the vein and contact wallrock would be taken and sent out for assaying.

Other quartz veins would be revisited, cleared and samples taken for assay which included QV1, QV3, QV7, QV10, QV17, QV38, etc. Further prospecting would find four new veins along Allgold Creek, one with same characteristics as QV9, marked as QV40 (GPS#0615451/7090803), and QV41 to QV43. Moved trackhoe to base of Mt. Leotta and dug several test pits and trenches in order to expose bedrock for future geological mapping interpretation of hydrothermal activity. A large zone of 8 pits and trenches was

labeled as a "mafic" zone where trenching revealed ultramafic rocks at the highest elevation, with alteration to talc carbonate rocks below. These rocks clearly indicated the effects of hydrothermal activity which required that the area be surveyed by a qualified geologist. Several samples were taken from each pit and sent out for multi-element assay.

Mid-Season Prospecting:

For the first time ever, a section of Allgold Creek approx 2 km below Lucky Creek would be stripped and mined for placer gold by Marty Knutson. This area of the creek would be just below an important fissure-type quartz vein previously exposed through trenching and labeled QV2. The stripping of over 30' of frozen muck to bedrock, redirecting of the creek to the south, and removal of tons of wallrock to create a new road would provide an outstanding opportunity to find new veins and/or mineralized veinlets. Over the course of several months, opportunities arose daily, to excavate around exposed quartz veins, mineralized veinlets, and altered bedrock in order to take samples for assay. In the end, several hundred samples were taken with assay results unable to confirm even trace amounts of gold in the system. However, once the placer gravels were stripped and the bedrocks revealed, a large quartz vein of at least 20' wide was exposed at the southern edge of the creek and appeared to run parallel to Allgold Creek for a distance of over 200'. At the westernmost part of this vein and just past a reef, visual clumps of arsenopyrite and other colourful minerals appeared for the first time in the quartz. Unfortunately, unexpected flooding prevented a chance to gather samples for assay. The auriferous gold mined from the creek was mostly flakes of very high purity with occasional small nuggets of match-head like size. The nuggets would show gold wrapped around black magnetite like a spider's web, and gold in pink quartz.

End-of-Season Prospecting:

The final exploration initiative of the season was the uncovering of newly discovered veins; ie, QV44 at base of Lucky Creek, and open up previous dug veins QV32-QV39, a series of parallel quartz veins along the 4.5km ridge trail that separates Leotta Creek from Hunker Creek, for geological mapping and extensive sampling for lab assaying. Other areas of the property were prospected by foot with the excavator not far behind available to dig test pits if required.

On September 19th, 2009, Mr. Mike Burke of the Yukon Geological Survey visited the property and was able to observe the many test pits and trenches uncovered. His recommendation was to encourage us to contact a well known and respected Geologist, Chris Ash, who had extensive experience in Klondike geology, and could be very useful in mapping bedrock structure and interpreting gold systems on the Leota property.

Mr. Ash was able to visit the property over a period of 6 days, of which 4 was spent taking soil and rocks samples of more than 20 quartz veins. His interpretation of the property geology is summarized in his report below:

4.2 Geologist Report by Chris Ash, January 2010



Major Quartz Veins - identified targets as of September 30, 2008

During Late November 2009, at the request of Golden Predator geological management personal Chris H. Ash, P. Geo., conducted rock assay sampling of selected quartz veins that had been exposed by trenching.

A total of 26 samples were collected, 20 of which consisted of quartz vein material and 6 of hydrothermally altered and veined host rock material immediately adjacent to several of the sampled veins.

Geological Setting.

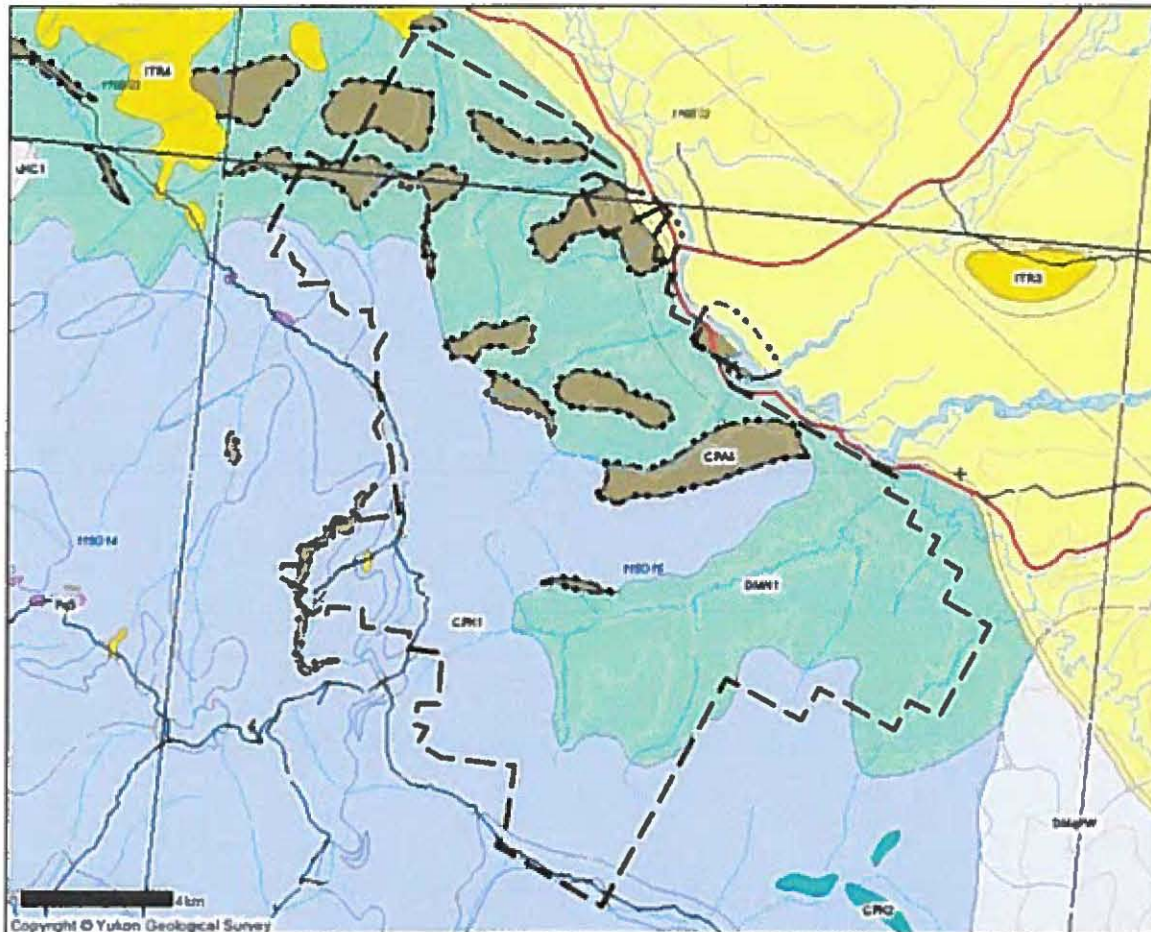
Rocks underlying the Leota Property area are dominated by Devonian to Mississippian (Gordev and Ryan, 2005) siliciclastic metasediments assigned to the Yukon Tanana Terrane. This basement or footwall assemblage is in places tectonically overlain by klippen of valuably deformed and hydrothermally altered ophiolitic rocks of the Late Paleozoic Dawson Creek Assemblage (Slide Mountain Terrane) (Mortensen, 1990). Both these sequences are locally intruded by fine to medium-grained granites of possible Middle Jurassic age and also much younger dikes and possibly plugs of Eocene quartz eye porphyritic granite.

Basement Sedimentary Rocks

Basement or footwall rocks include siliciclastic metasediments with thicker intervals of siliceous siltstone and shale and occasional limy intervals with rare limestone beds. These rocks are variably deformed and altered, but usually preserve relict bedding. The succession is polydeformed that have been modified by regional metamorphism and deformation and range from amphibolite to greenschist grade.

The sedimentary succession comprises bedded intervals usually dominated by lighter coloured and thicker, quartz-rich beds (cms to 10's of cm thick) alternating with darker and thinner (mm to cm thick) interbeds of muddy/silty material now more often reflected as sericite-biotite rich phyllitic interbeds. The thicker quartz-rich beds are medium to fine-grained and granular with the colour that varies from buff to off white to shades of light and dark grey. In general the unit becoming progressively darker with increased abundance of silt/mud (now represented by combinations of biotite and amphibole) in the original sediment at the expense of quartz.

Because of the litho-tectonic position of the property, being in many places at or near the terrane-boundary contact suture-zone, considerable variation is seen within this siliciclastic metasedimentary unit (Figure X). This variability is seen as the progressive increase in tectonic disruption corresponding with increased hydrothermal alteration up section towards the tectonized contact zone. Initially replacement is by secondary sericite and pyrite with the volume of both these secondary minerals increases up-section and are eventually accompanied by iron-carbonate. At this stage the original light to dark grey weathering colour is completely washed out and the unit is often highly disaggregated. The effects of these changes are visually most pronounced within several metres of the contact zone where secondary pyrite and Fe-carbonate are most abundant and their oxidation products produce very distinctive tan yellow-brown to orange brown exposures.



CARBONIFEROUS AND PERMIAN

CPA

CPA: ANVIL

dominantly oceanic assemblage of mafic volcanics (1), ultramafics (4), chert and pelite (2), limestone (3) and gabbroic rocks (5)

CPA3

1. variably altered and foliated, locally augite-phyric basalt (local pillows), diorite and gabbro, chloritic greenstone, amphibolitic greenstone and amphibolite; minor metachert, siliceous argillite or siltstone, greywacke, tuff, and siliceous limestone
2. varicoloured metachert with partings or interbeds of phyllite and tuffaceous argillite; interbedded jasper red and apple green chert and cherty tuff; chert breccia; shale, minor greenstone, agglomerate, limestone, quartzite(?) and greywacke
3. light grey to buff weathering, massive fine crystalline, light to dark grey limestone and minor dolomite; light grey, massive, crinoidal limestone; limestone and polymictic conglomerate; sandy limestone, cherty limestone; marble, phyllite, meta-siltstone
4. dunite, peridotite, gabbro, pyroxenite, harzburgite and minor diorite, hornblende and diabase; serpentinite, orange weathering quartz carbonate rock with minor green chromian muscovite, talc-carbonate schist and carbonatized ultramafic rocks
5. dominantly diorite, quartz diorite, and gabbro with lesser pyroxenite or other ultramafic rocks; variably altered and foliated; local dioritic orthogneiss
6. eclogite

MIDDLE PERMIAN

PqS

PqS: SULPHUR CREEK SUITE

moderately to strongly foliated biotite quartz monzonite gneiss, the Sulphur Creek Orthogneiss; coarse grained, homogeneous, hornblende-biotite-bearing granite, granodiorite and quartz-monzonite with narrow foliated and mylonitic zones of the Ram Stock (Sulphur Creek Orthogneiss, Ram Stock)

CARBONIFEROUS AND PERMIAN

CPK

CPK: KLONDIKE SCHIST

poorly understood assemblage of metamorphosed pelitic/volcanic rocks (1) and minor marble (2), including phyllite of uncertain association (3)

CPK2

1. tan to rusty and black weathering muscovitic and/or chloritic quartzite and quartz-muscovite-chlorite schist; quartz and/or feldspar augen-bearing quartz-muscovite (+/-chlorite) schist; includes augen gneiss and amphibolite (Klondike Schist)
2. resistant, white weathering, white sugary marble with a ductile flow fabric; crystalline marble (Klondike Schist)
3. silvery grey muscovite chlorite quartz phyllite

LATE DEVONIAN TO MISSISSIPPIAN

DMPW

DMPW: PELLY GNEISS SUITE - SOUTHWEST

variably deformed granitic rocks of predominantly felsic (q) to intermediate composition (g) southwest of Tintina Fault

- q. foliated equigranular medium-grained muscovite quartz monzonite; moderately to strongly foliated K-feldspar augen-bearing quartz monzonitic to granitic gneiss (S. Fifty Mile Batholith, M.L. Burnham Orthogneiss.)
- g. foliated medium grained, homogeneous biotite granite gneiss to biotite or hornblende granodiorite gneiss; massive to strongly foliated dioritic to granodioritic gneiss; includes interfoliated amphibolite, quartz-mica schist and phyllite (Selwyn Gneiss, Pelly Gneiss, N. Fifty Mile Batholith, Moose Creek Orthogneiss)

Figure X. Geology of the Klondike and Leota Property area (From Yukon Geological Survey MapMaker web site, compiled by Gordey and Makepiece, 2003).

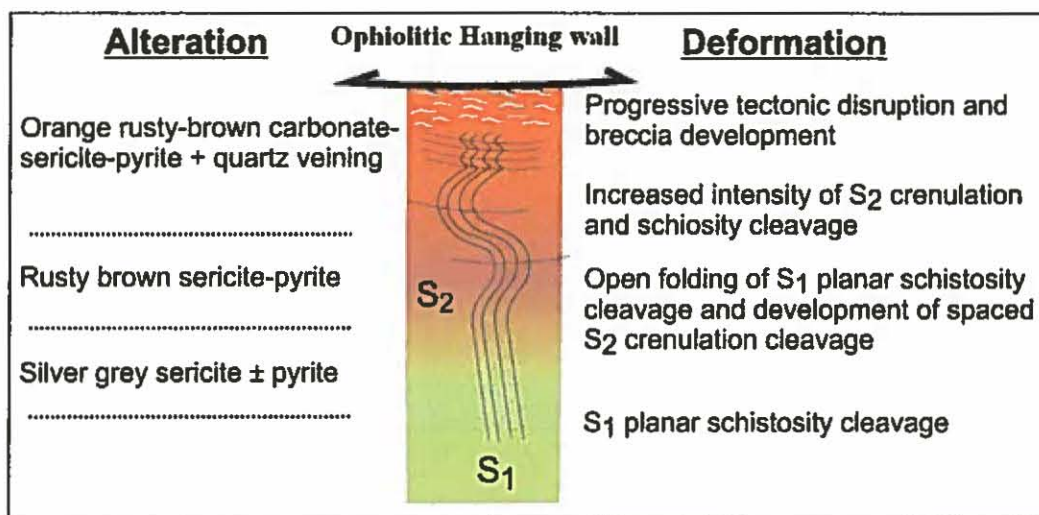


Figure X. Diagrammatic representation of diagnostic features defined by progressive changes in structural style and alteration mineralogy in footwall rocks, upward toward the ophiolitic-footwall contact zone. S_1 reflects any pre-existing planar fabric that is affected by structural emplacement of the ophiolitic rocks, designated as S_2 and is used to provide a sense of vergence (after Ash, 2006)

There is also an appreciable change noted in the physical character of the individual quartz veins examined. Quartz veins deeper in the tecton-stratigraphic are more often coherent and massive quartz vein fissures. On approaching the terrane boundary suture these otherwise coherent veins become highly fractured but vein continuity is maintained. Within the immediate footwall however the veins are no longer maintained as continuous fissures but become a line of separate quartz lenses that are highly fractured.

Hanging Wall - Ophiolitic Rocks

Relative to the adjoining placer-rich area of the Klondike to the immediate east (Ash, 2006), from where most of the hanging wall ophiolitic rocks have been eroded, the Leota property comprises a number of areas where large portions of these hanging wall ophiolitic rocks have been preserved.

A number of separate hanging wall ophiolitic klippe are identified. In the western portion of the property preserved hanging wall ophiolitic rocks are smaller, isolated klippe on the order of several square kilometers in size. Along the eastern and northeastern portions of the property the ophiolitic rocks cover larger areas and appear to form semi contiguous belts.

Ultramafic rocks are represented by variably serpentinized peridotite, serpentinite and partially to completely talc-carbonate altered ultramafic rocks. Relict poikilitic cumulate textures are preserved in some of the partially serpentinized peridotites where well exposed (e.g. Grouse Mountain and Mt. Leota). In most areas the ultramafic rocks are either completely serpentinized or carbonatized with any indication of the original texture being completely obliterated.

Mafic igneous ophiolitic rocks including gabbro, diabase and basalt like the ultramafic rocks are highly varied and range from being completely massive to highly schistose with partial to complete replacement by secondary sericite (after feldspar), talc-ankerite (after chlorite and amphibole) and pyrite.

Increased intensity in deformation and hydrothermal alteration within both the ophiolitic mafic and ultramafic rocks are consistently enhanced towards the tectonic contact margins of the individual bodies. Massive portions with preserved primary igneous textures are also consistently found at the core of these tectonic lenses.

Rock Assay Sampling

Most of the quartz veins sampled were hosted by medium to fine-grained, bedded siliciclastic sedimentary rocks. The majority of these consisted of massive to highly fractured milky-white to grey-white quartz veins typically lack any sulphide minerals. Several quartz vein samples containing from trace to 2% euhedral pyrite as isolated crystals and crystal aggregates was collected from strongly tectonized and highly graphitic shale/phyllite.

The only sample however, which showed elevated precious metal concentrations (CA09-453 with 179.3 ppm Au & 453 ppm Ag) was from a distinctive, highly fractured quartz structure hosted in sericite-chlorite-pyrite altered gabbro and diabase. In contrast to the other veins sampled the quartz at this location was fractured and healed by iron-carbonate and contained trace to 1% disseminated sulphides (often oxidized).

Six of the samples collected were of schistose medium to fine-grained, crenulated, quartz-sericite schists hosting several quartz veins sampled along the ridge to the east of the Left Fork of upper Hunker Creek. Assay results for these samples returned no anomalous concentrations in either precious or base metals.

References

- Ash, C.H., 2006: Setting of the gold-quartz vein lode source for placers within the Klondike goldfields, west-central Yukon, Canada; *Society of Economic Geologists* 2006 Keystone Conference May 14-16, Wealth Creation in the Minerals Industry, Poster (on CD) and extended abstract, p. 109-114.
- Gordey, S.P. and Makepeace, A.J. 2003: Yukon digital geology, version 2.0, S.P. Gordey and A.J. Makepeace (comp); *Geological Survey of Canada*, Open File 1749 and Yukon Geological Survey, Open File 2003-9 (D).
- Gordey, S.P. and Ryan, J.J. 2005: Geology, Stewart River Area (115N, 115 O and part of 115J), Yukon Territory; *Geological Survey of Canada*, Open File 4970, scale 1:250 000.
- Mortensen, J.K., 1990: Geology and U-Pb geochronology of the Klondike District, west-central Yukon Territory; *Canadian Journal of Earth Sciences*, v. 27, p. 903-914.

5.0 CONCLUSION & RECOMMENDATIONS

Considerable resources have been directed towards grassroots prospecting producing defined results exceeding initial expectations. Thirty-nine quartz veins had been previously discovered, and more than twenty have been excavated for future appraisal by field geologists; with two key veins classified as gold-bearing prospects. These two targets are accessible to mobile drilling and support equipment via a network of good trails found within 20km distance from the Klondike River Lodge where logistical support services such as lodging, meals, fuel, and mechanical repairs are provided.

With the assistance of Chris Ash, sections of the property will be mapped over the winter months and the exploration team will be able to focus resources on areas deemed as highly prospective because of clear identification of bedrock and subsequent sampling/assaying.

Ideally, the 2010 season exploration program should follow two priorities. First, two discovery veins (QV9 and QV10) should be further investigated to better define the geological structures and their potential for lode gold. Second, the many gold-bearing quartz veins bordered by ophiolitic rocks and with similar structure to the "Alphonse" showing should be extensively trenched, broadly sampled and assayed. Following these priorities, the focus should be on prospecting the ultramafic contact zones near Mt. Leotta for gold-bearing orogenic quartz veins, and the regions of the property likely to host epithermal veins carrying gold and/or polymetallic minerals.

Armed with a better understanding of the complex geology of the property thanks in part to extensive trenching efforts, there is a confidence the exploration team will continue to yield results that will impress the stakeholders of this project.

The steadfast objective of the co-owners of the Leota Goldfields Project is to locate the source of the rich alluvial gold deposits once mined on the property. There is little doubt the watershed of Allgold Creek and its tributary Alexander Pup is as attractive today as it was in 1931 when a prospector, Duncan Michie, announced his major discovery.. Following the recent endorsement of the property by two eminent geologists, the team is motivated and looks forward to next season's exploration program.

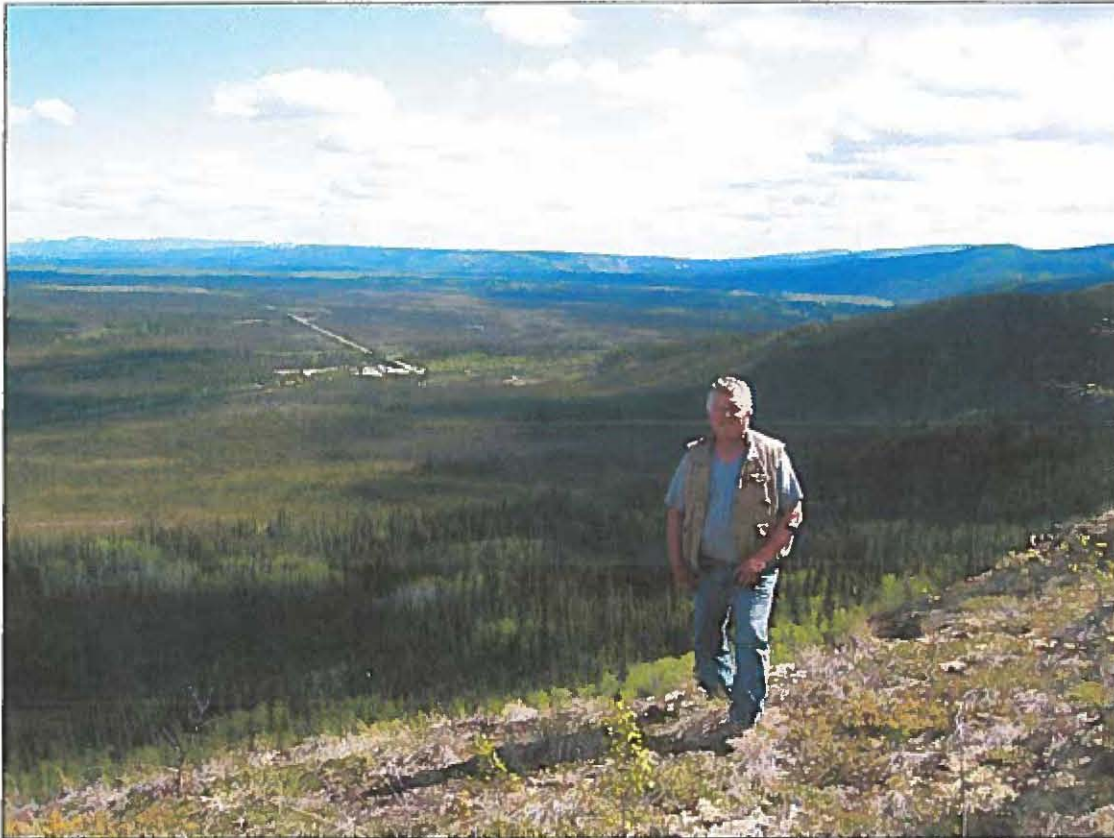
6.0 BIOGRAPHIES/CREDENTIALS

6.1 Mr. Ross Weitzel



- Co-owner, (821) 'Leota' quartz mining claims.
- Owner of Weitzel's Construction, Inuvik and Dawson City;
Klondike River Lodge, Dawson City;
Qilamik Transport, Inuvik & Edmonton
- Age: 58.
- Residence: Inuvik, NT.
- Businessman for over 25 years.
- Part-time Prospector.

6.2 Mr. Mark Pocklington



- Co-owner, (821) 'Leota' quartz mining claims.
- Age: 52.
- Residence: Edmonton, Alberta.
- Prospector.

Statement of Qualifications:

In 1987, Mr. Pocklington was trained as a prospector under the mentorship of Mr. Paul Weishaupt, former Exploration Manager for Bralorne Resources of the Pioneer Gold Mine in BC, and is qualified to lead an exploration program using basic field techniques such as surface prospecting, trenching, geo-mapping, IP surveying, rock/soil sampling for assay, and Winkie diamond drilling. He is credited with important discoveries of gold-bearing quartz veins on properties in northwestern Canada.

Signed: _____

Mark Pocklington

6.3 Exploration Equipment:



7.0 ATTACHMENTS:

7.1 Duncan Michie; Registration Documents

To the Mining Recorder
of the NAWSON District.

I, the undersigned, being the recorded owner of the following
Mineral claims, situated in the Dawson District, and
more particularly described under the following Record Numbers:--

CLAIM	RECORD NUMBER
<u>Pat</u>	<u>15508</u>
<u>NORTH STAR</u>	<u>15518</u>
<u>W. P. J.</u>	<u>15528</u>
<u>ALMA</u>	<u>15534</u>
<u>Charlie</u>	<u>15615</u>
<u>Grace</u>	<u>15665</u>

Form E. No.

do hereby give you notice of my intention to group and work said
claims in common, and hereby request you to issue certificate, Form
"B," under Section 53 of the Yukon Quarter Mining Act now in force
in the Yukon Territory, grouping said claims for said purpose.

And I hereby certify that portions of all of the above claims
are adjoining sufficiently to permit of a tunnel being driven from
any one claim to any other.

Dated at Dawson, Y.T. this 17th
day of August 1931

Duncan Michie

FORM A

THE YUKON QUARTZ MINING ACT FOR A FULL CLAIM

I, Donna M. Michie of all gold lode
in the Dawson Mining District, make oath and say:—

1. At the hour of 3 P.M. on the 17th day of
October 1944, I located the Myos
mineral claim, situated on all gold lode valley
and joins the Flora Mineral claim
No. 2144

(Here describe the position of the claim as nearly as possible, giving the name or names of any claim or claims it may join.)

2. I have placed location posts No. 1 and No. 2 of the legal dimensions on the said claim with the inscription on each post prescribed by The Yukon Quartz Mining Act.

3. I have inscribed on location post No. 1 the following words:— 1 claim
1500 feet to Post No 2 Easterly 1500 feet Right Southerly

4. I have inscribed on location post No. 2 the following words:— Myos
Mineral Claim
(If a witness post has been used the particulars as to such post should be fully set out.)

5. That I have marked the line between post No. 1 and post No. 2 as required by Section 29 of this Act.

6. That to the best of my knowledge and belief the ground comprised within the boundaries of the said claim is unoccupied and unrecorded by any other person as a mineral claim; that it is not occupied by any building or any land falling within the curtilage of any dwelling house or any land under cultivation, or any land reserved from entry under The Yukon Quartz Mining Act.

7. That the said claim has not heretofore been staked out by any one in my interest.

8. I attach hereto a plan of the location, as required by Section 32 of The Yukon Quartz Mining Act.

Sworn and subscribed to at Bellevue, Yukon } Donna Michie
this 17th day of October 1944 }

m. Michie
Witness



CANADA

ADDRESS ONLY TO
CONTROLLER IN YUKON TERRITORYDEPARTMENT
OF
MINES AND RESOURCES
LANDS, PARKS AND FORESTS BRANCHPLEASE QUOTE
FILE _____

DAWSON, Y.T.

UNDER and by virtue of the authority vested in the Gold Commissioner of the Yukon Territory, by the Yukon Quartz Mining Act, the working of the following properties, in so far as the same are owned by the Estate of DUNCAN MICHIE, is dispensed with for a period of three years from the 19th day of November, 1944,-

"Flora" Mineral Claim No. 4244;

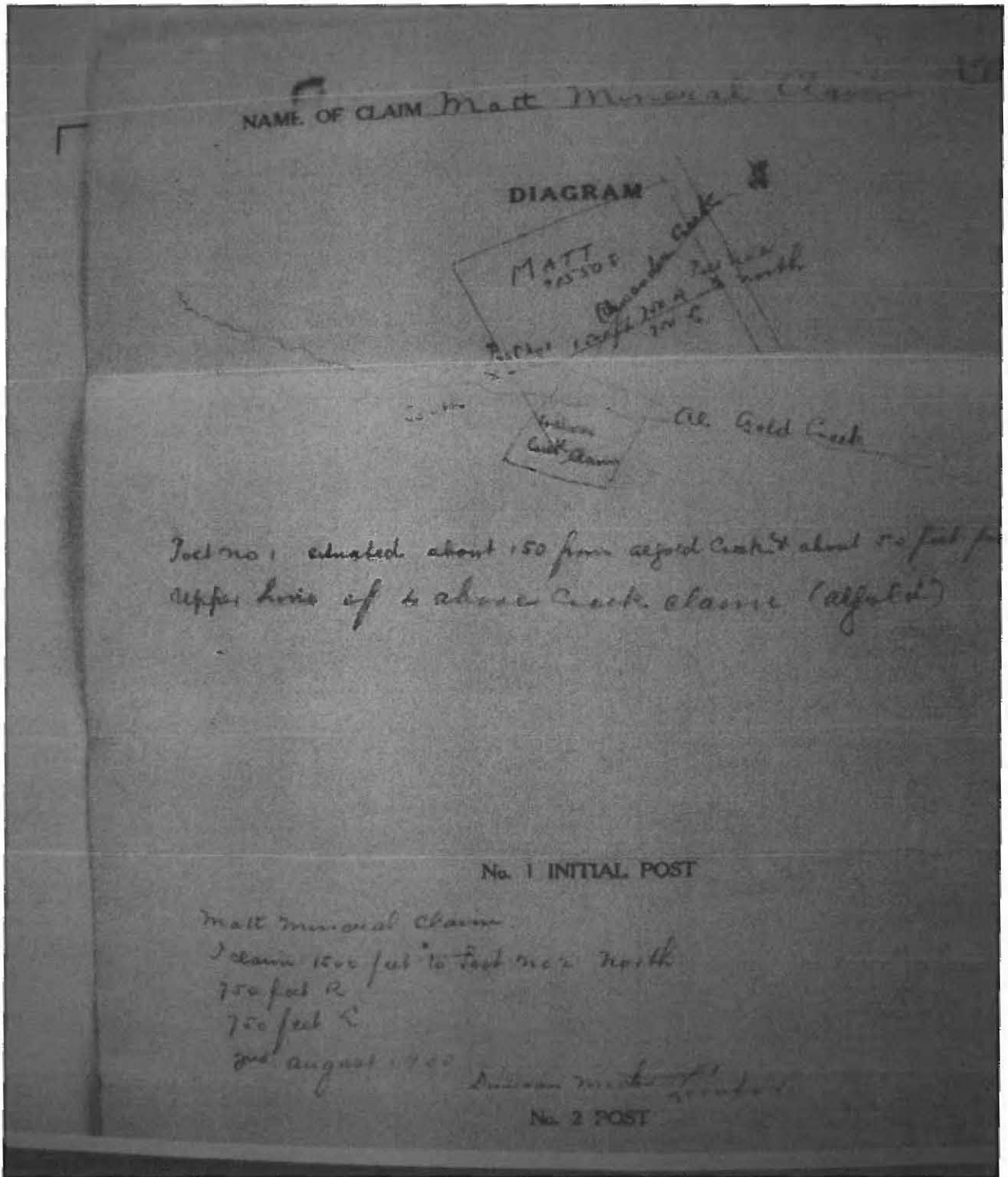
"Lene Prospector" Mineral Claim
No. 4280; and

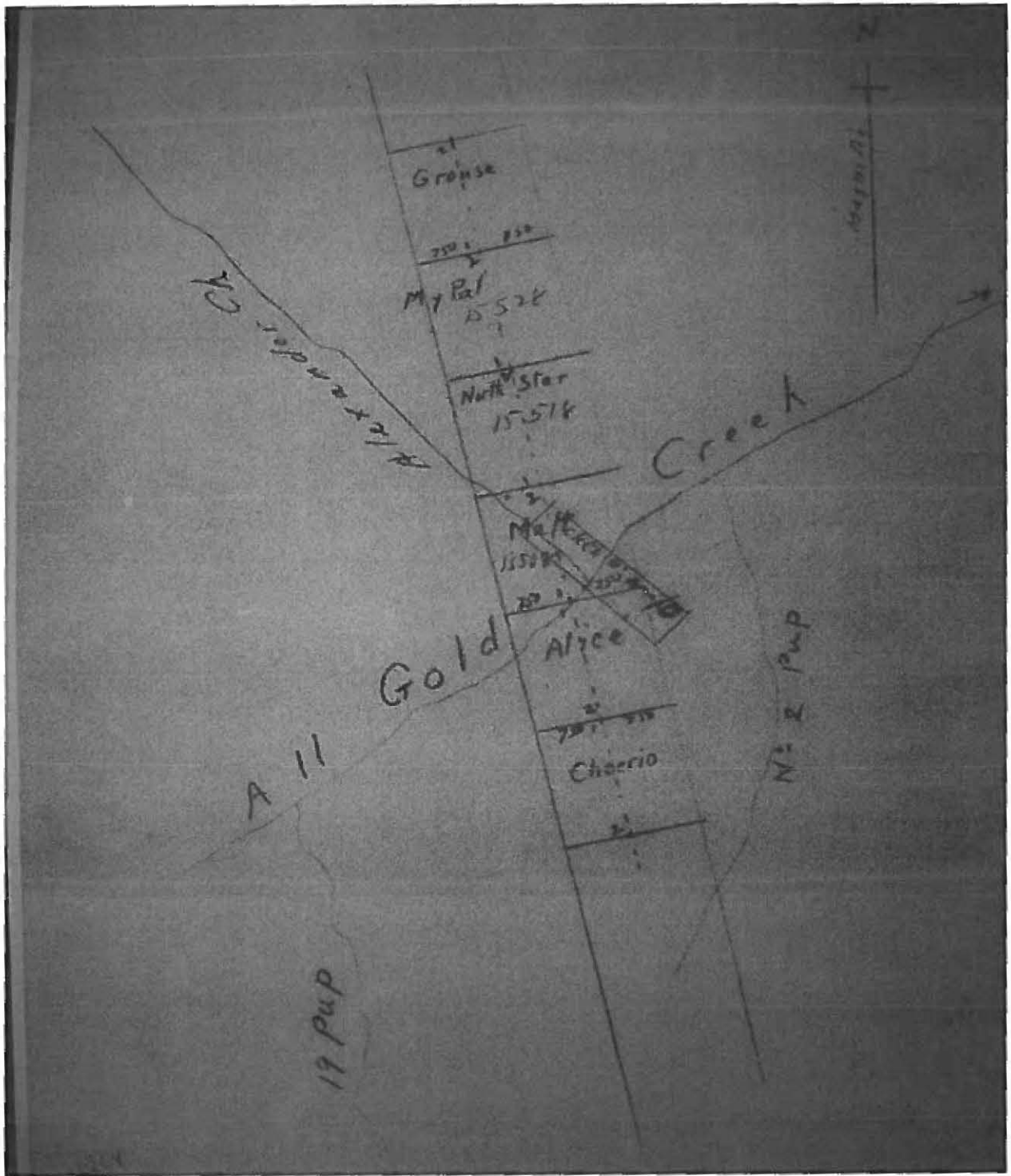
"Myob" Mineral Claim No. 4346.

DATED at Dawson, in the Yukon Territory, this 27th day of February, A.D., 1946.

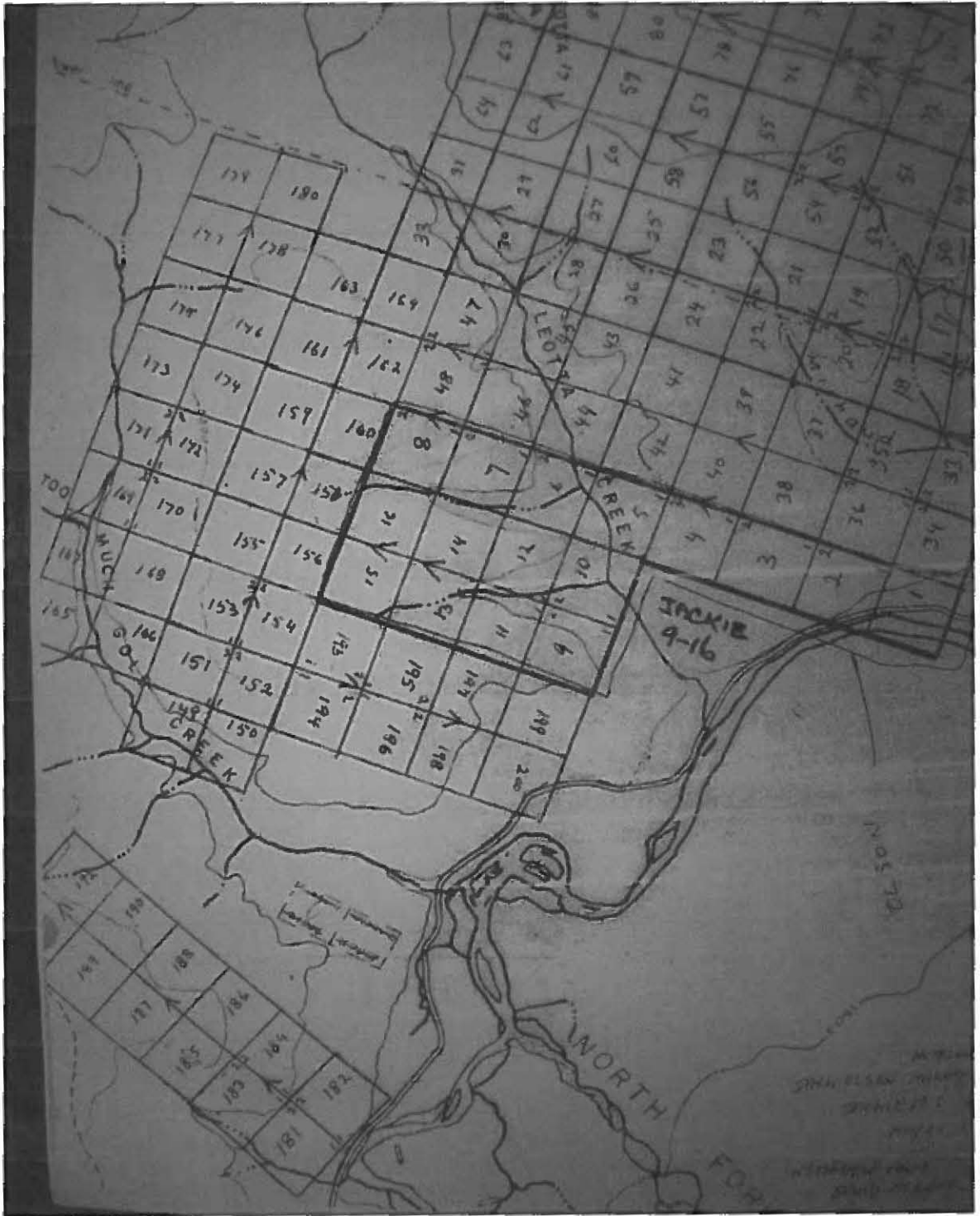

G.A. Jockell
Controller.

7.2 Duncan Michie; Claims Maps





7.3 Claims Staking Map, Leotta Creek Area, 1969



Claims staked by 15 individuals, May 1969. Total: 238 claims in area

7.3 Acme Labs, Analysis Results



Acme Labs
 Acme Analytical Laboratories (Vancouver) Ltd.
 1323 Cordova St. East Vancouver BC V6A 4A3 Canada
 Phone (604) 253-3158 Fax (604) 253-1716
 www.acmelab.com

Client: **Pocklington, Mark**
 11819 - 135 St SW
 Edmonton AB T6M 1H7 Canada

Project: **Lacde Goldfields**
 Report Date: **June 16, 2020**

Page: **2 of 2** Part: **1**

CERTIFICATE OF ANALYSIS VAN09001994.1

Method	WGT	Wt%	OR	OR UC	OR SE	OR SD	
Analysis	Wgt	TotWt	-Au	+10000	+Au	TotAu	
Units	kg	g	g/tonne	g	mg	ppm	
MDL	0.01	1	0.01	0.01	0.005	0.5	
QVA-COM	Res.A	0.83	230	+0.01	21.30	+0.005	+0.01
QVA-COB	Res.A	0.50	506	+0.01	23.17	+0.005	+0.01
QVA-TWC	Res.A	0.83	528	+0.01	21.30	+0.005	+0.01
QVA-TWEM	Res.A	1.04	534	+0.01	26.37	+0.005	+0.01
QVA-TEC	Res.B	0.74	537	0.02	23.49	+0.005	0.01
QVA-TECM	Res.B	0.87	532	+0.01	21.45	+0.005	+0.01



Acme Labs
 Acme Analytical Laboratories (Vancouver) Ltd.
 1323 Cordova St. East Vancouver BC V6A 4A3 Canada
 Phone (604) 253-3158 Fax (604) 253-1716
 www.acmelab.com

Client: **Pocklington, Mark**
 Bag 00
 Dawson City Yukon Y0B 1G3 Canada

Project: **Lacde Goldfields**
 Report Date: **June 17, 2020**

Page: **2 of 2** Part: **1**

CERTIFICATE OF ANALYSIS VAN09002053.1

Method	WGT	SE	LE	FE	CE	NE	SI	CA	TI	VA	CR	NI	CO	CU	ZN	AS	MO	Ag	Bi	Sn	Te	Pb	W	C
Analysis	Wgt	Se	Le	Fe	Co	Ni	Ca	Ti	Va	Cr	Ni	Co	Cu	Zn	As	Mo	Ag	Bi	Sn	Te	Pb	W	C	
Units	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.2	1	0.01	1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	1	
QVA-TWC2	Res.B	0.60	2.8	16.8	38.9	83	0.3	8.4	1.7	82	1.27	1	4.1	+0.1	15.9	29	0.2	8.2	0.6	444	8.22			
QVA-TEC2	Res.B	1.18	1.7	30.8	9.1	22	0.2	18.9	2.8	85	1.72	+1	1.3	+0.1	2.7	90	0.2	6.4	+0.1	42	+0.01			



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Client: **Pocklington, Mark**
 Bag 00
 Dawson City Yukon Y0B 1G3 Canada

Project: **Lacde Goldfields**
 Report Date: **June 17, 2020**

Page: **2 of 2** Part: **2**

CERTIFICATE OF ANALYSIS VAN09002053.1

Method	SE	LE	FE	CE	NE	SI	CA	TI	VA	CR	NI	CO	CU	ZN	AS	MO	Ag	Bi	Sn	Te	Pb	W	C
Analysis	P	La	Cr	Wg	So	Ti	Al	Na	K	W	Zn	Co	Sn	V	Mo	Te	So	Be	Li	B			
Units	%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm			
MDL	0.001	0.1	1	0.01	1	0.001	0.01	0.001	0.01	0.1	0.1	1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1			
QVA-TWC2	Res.B	0.003	21.3	34	0.01	3087	0.193	0.28	0.001	3.32	3.1	100.2	0.1	7.3	0.2	0.2	0.2	0	0	10.1	+0.1		
QVA-TEC2	Res.B	0.009	7.4	44	0.02	279	0.070	0.28	0.013	0.35	0.3	10.3	0.2	0.7	4.0	1.1	+0.1	+1	1	1.6	+0.1		



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Project: Leona Goldfields
Report Date: July 17, 2009

Page: 2 of 2 Part: 2

CERTIFICATE OF ANALYSIS VAN09002662.1

Table with 20 columns for elements (P, La, Cr, Mg, Ba, Ti, Al, Mn, K, W, Zr, Co, Sn, Y, Nb, Ta, Sb, Bi, U) and rows for methods MAPIC-10-BWF-2, MAPIC-3-BWF-2, and MAPIC-5-BWF-2.



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Project: Leona Goldfields
Report Date: July 17, 2009

Page: 2 of 2 Part: 3

CERTIFICATE OF ANALYSIS VAN09002662.1

Table with 3 columns for elements (Nb, Bi) and rows for methods MAPIC-10-BWF-2, MAPIC-3-BWF-2, and MAPIC-5-BWF-2.



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Project: CVRES ASM SAMPLES
Report Date: January 21, 2010

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CERTIFICATE OF ANALYSIS VAN10000152.1

Table with 20 columns for elements (W, Ni, Cu, Pb, Zn, Ag, Hg, Co, Mn, Fe, As, U, Au, Th, Sr, Cd, Sb, Bi, V, Cr) and rows for methods CA09-485A, CA09-485B, CA09-503-S, CA09-504-S, CA09-505-S, CA09-507-S, CA09-508-S, and CA09-510-S.



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Project: CHRS ASH SAMPLES
Report Date: January 21, 2010

Page: 2 of 2 **Part:** 2

CERTIFICATE OF ANALYSIS VAN10000152.1

Method	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	
Analyte	P	La	Cr	Hg	Se	Ti	S	Al	Na	K	W	Sc	Th	B	Mg	Be	Fe	Ca	Cu	Zn	
Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm	ppm	ppm	
MCL	0.001	0.5	0.5	0.04	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	3	0.1	0.02	0.1	0.02	0.1	
CAC9-485A	Soil	0.044	69.9	18.6	1.01	664.0	0.009	<1	1.22	0.007	0.52	<0.1	4.5	0.51	<0.02	47	<0.1	0.02	4.8	4.17	<0.1
CAC9-485B	Soil	0.029	85.1	9.1	0.15	101.7	0.014	<1	0.69	0.003	0.03	<0.1	1.2	0.11	<0.02	16	<0.1	0.02	1.7	1.94	<0.1
CAC9-482-S	Soil	0.016	27.3	9.1	0.09	129.0	0.007	<1	0.43	0.002	0.04	<0.1	1.2	0.07	<0.02	33	0.1	<0.02	1.0	0.23	<0.1
CAC9-404-S	Soil	0.009	29.5	7.1	0.21	129.3	0.014	<1	0.82	0.004	0.07	<0.1	1.0	0.13	<0.02	8	<0.1	0.02	1.9	0.00	<0.1
CAC9-408-S	Soil	0.009	49.7	6.9	0.18	91.9	0.013	<1	0.59	0.002	0.09	<0.1	1.9	0.08	<0.02	9	<0.1	<0.02	1.6	0.46	<0.1
CAC9-407-S	Soil	0.010	57.8	6.5	0.14	117.2	0.017	<1	0.67	0.003	0.09	<0.1	1.4	0.09	<0.02	37	<0.1	<0.02	1.7	0.97	<0.1
CAC9-409-S	Soil	0.009	41.6	11.3	0.28	124.8	0.021	<1	0.79	0.004	0.09	<0.1	2.0	0.12	<0.02	12	<0.1	<0.02	1.8	0.72	<0.1
CAC9-410-S	Soil	0.011	9.8	6.0	0.08	67.3	0.008	<1	0.51	0.003	0.05	<0.1	0.8	0.08	<0.02	12	<0.1	<0.02	0.9	0.93	<0.1



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Project: CHRS ASH SAMPLES
Report Date: January 21, 2010

Page: 2 of 2 **Part:** 3

CERTIFICATE OF ANALYSIS VAN10000152.1

Method	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30
Analyte	Al	Nb	As	Se	Te	Zr	Y	Co	In	Pb	Bi	Li	Pd	Hf
Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppb	ppb	ppb
MCL	0.02	0.02	0.1	0.1	0.05	0.1	0.01	0.1	0.02	1	0.1	0.1	10	3
CAC9-485A	Soil	0.24	0.12	41.0	0.5	<0.05	10.1	46.86	99.3	0.04	<1	0.5	7.9	<10
CAC9-485B	Soil	0.07	0.20	7.7	0.3	<0.05	4.1	24.04	118.5	<0.02	<1	0.2	2.9	<10
CAC9-482-S	Soil	0.31	0.08	6.4	0.1	<0.05	12.9	7.31	45.9	0.02	<1	0.2	2.1	<10
CAC9-404-S	Soil	0.16	0.23	17.1	0.2	<0.05	8.2	10.90	65.1	<0.02	<1	0.3	3.7	<10
CAC9-408-S	Soil	0.27	0.16	10.5	0.2	<0.05	12.4	18.23	85.1	<0.02	<1	0.3	2.9	<10
CAC9-407-S	Soil	0.46	0.10	12.7	0.2	<0.05	20.3	14.58	119.5	<0.02	<1	0.2	2.8	<10
CAC9-409-S	Soil	0.31	0.10	15.3	0.2	<0.05	15.4	17.99	86.8	<0.02	<1	0.3	3.2	<10
CAC9-410-S	Soil	0.02	0.22	9.7	0.2	<0.05	1.9	8.29	16.9	<0.02	<1	0.2	2.9	<10



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Project: C-908 ASH SAMPLES
Report Date: January 21, 2010

Page: 2 of 2 Part: 2

CERTIFICATE OF ANALYSIS

VAN10000151.1

Table with columns for Method, Analyte, Unit, MDL, and various elements (P, La, Ce, Mg, Ba, Ti, B, Al, Fe, K, W, Bi, Tl, S, Hg, Pb, Zn, Cu, Ga, Ag) with numerical values and units.



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Project: C-908 ASH SAMPLES
Report Date: January 21, 2010

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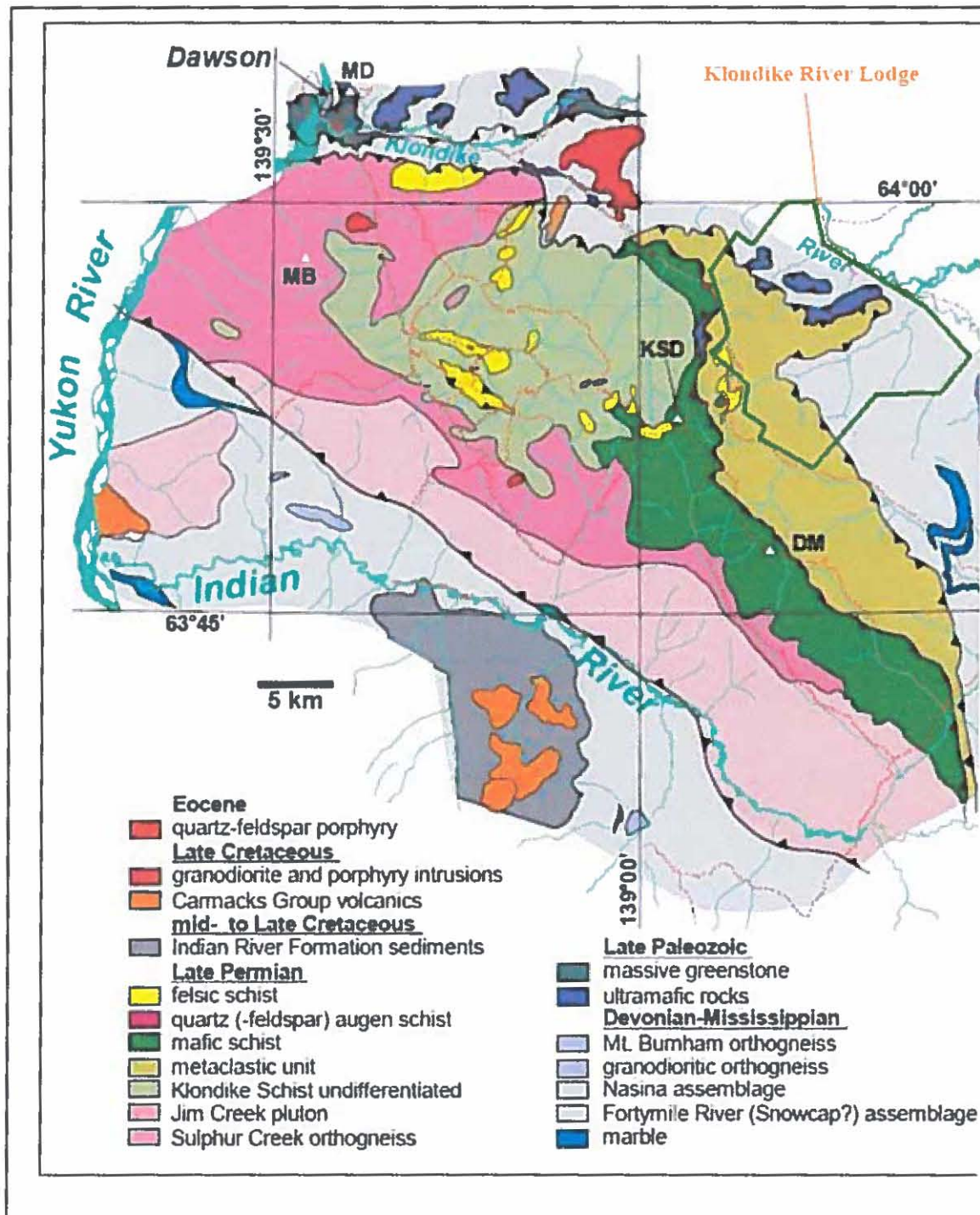
CERTIFICATE OF ANALYSIS

VAN10000151.1

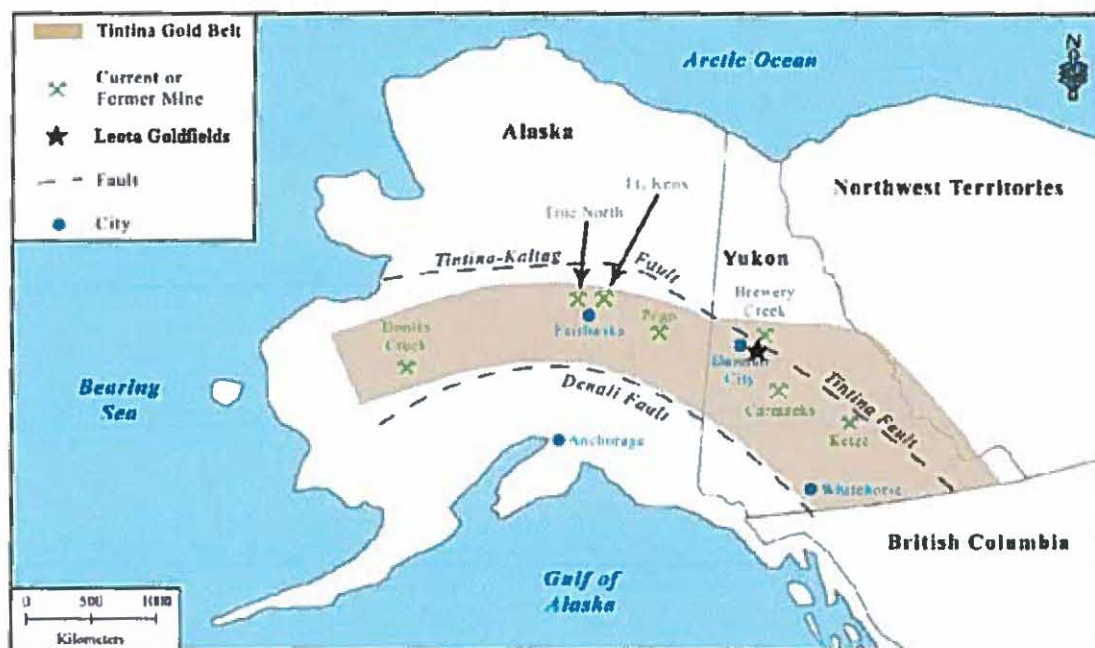
Table with columns for Method, Analyte, Unit, MDL, and various elements (Mn, Ni, Rb, Sr, Ta, Zr, Y, Co, In, Sn, Ba, Li, Pb, Bi) with numerical values and units.

8.0 MAPS:

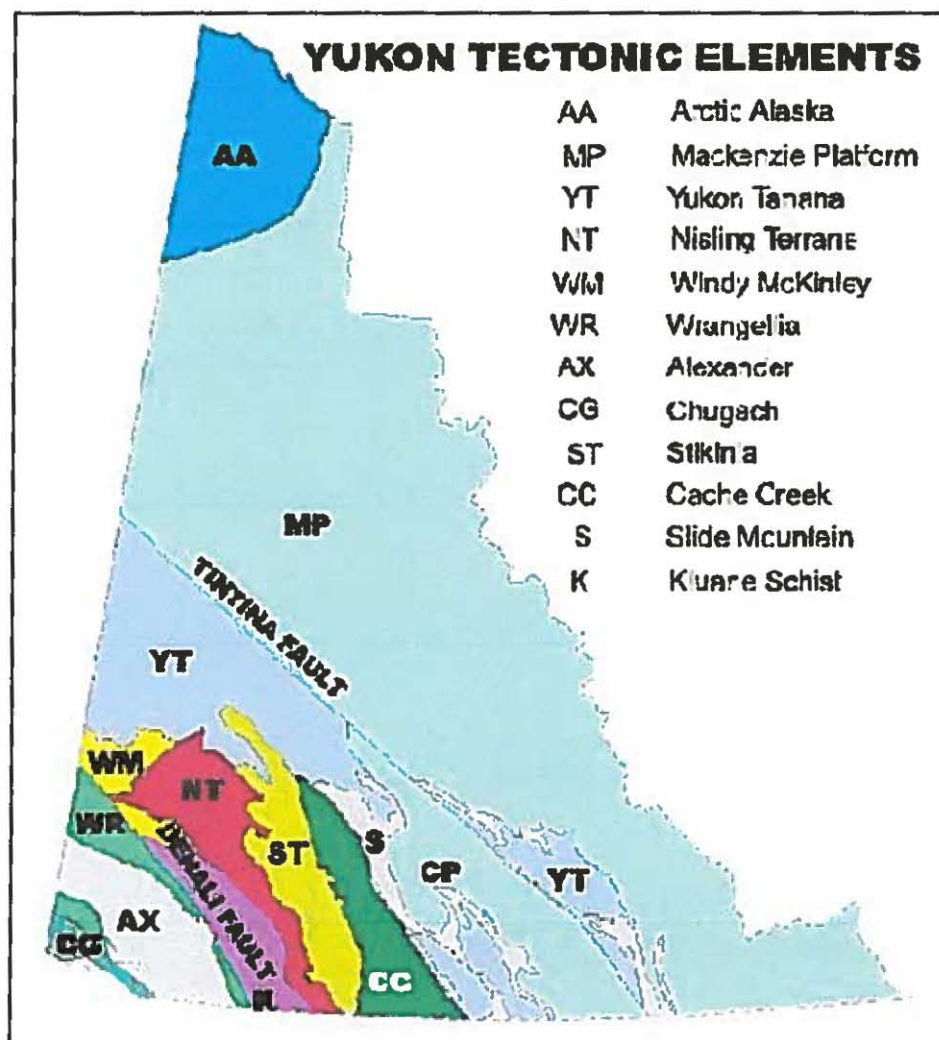
8.1 Geology Map of Klondike Plateau



8.2 Map of the Tintina Gold Belt Region

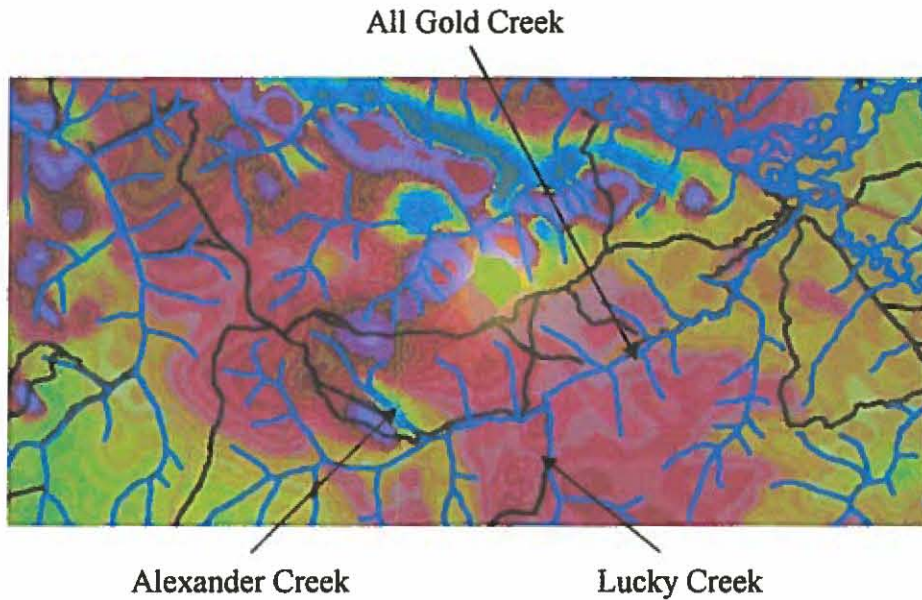


8.3 Map of the Yukon Tectonic Elements

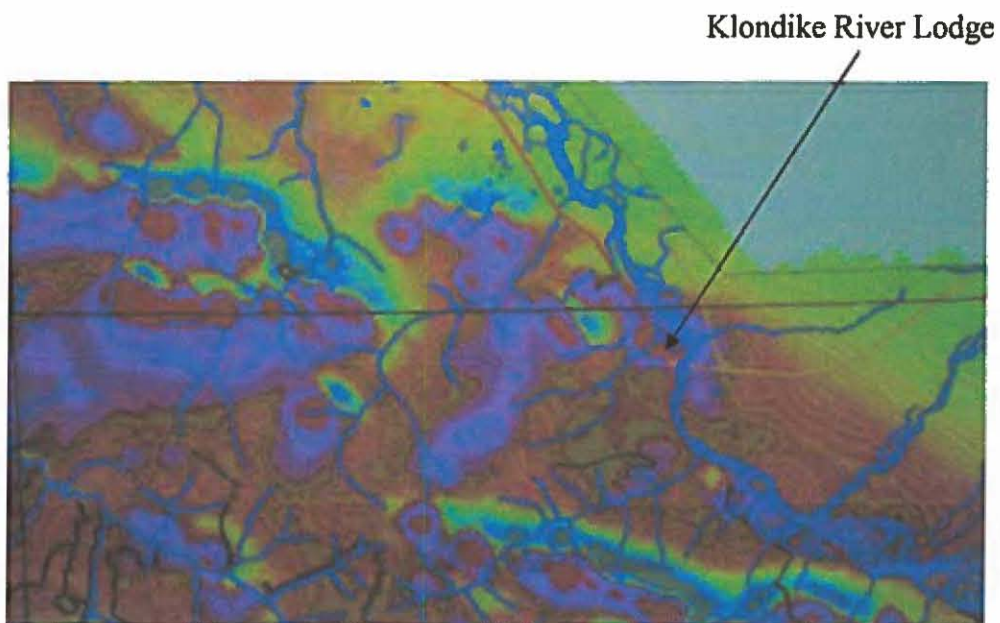


8.4 Mag Map - Centre of Property

Maps below from Geological Survey of Canada, open file 3994, 2001 Airborne survey magnetic anomaly map (residual total field) scale: 1:250,000



8.5 Mag Map - North Area of Property:

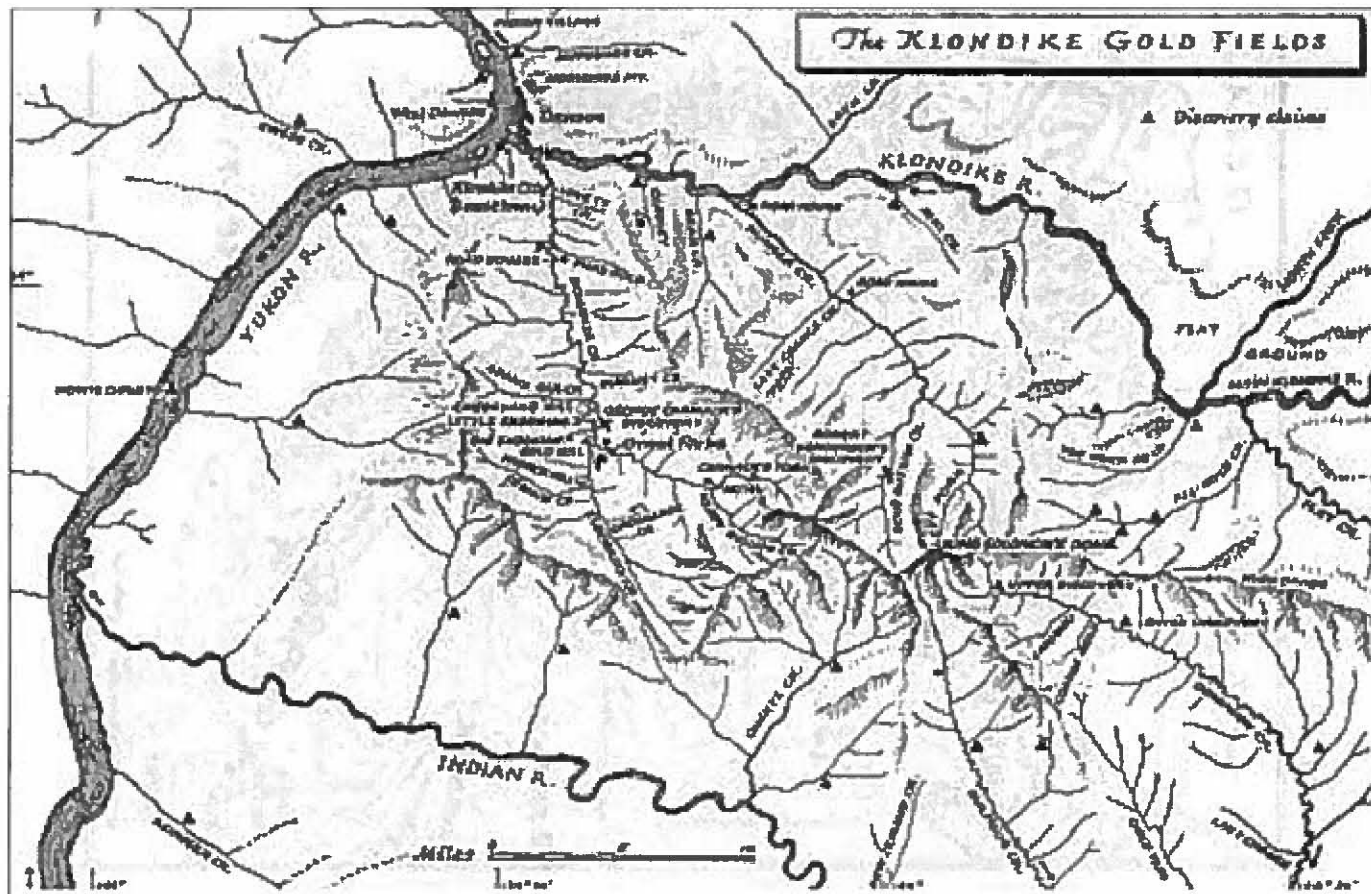


8.6 Mag Map of Property from Geological Survey of Canada, circa 1970

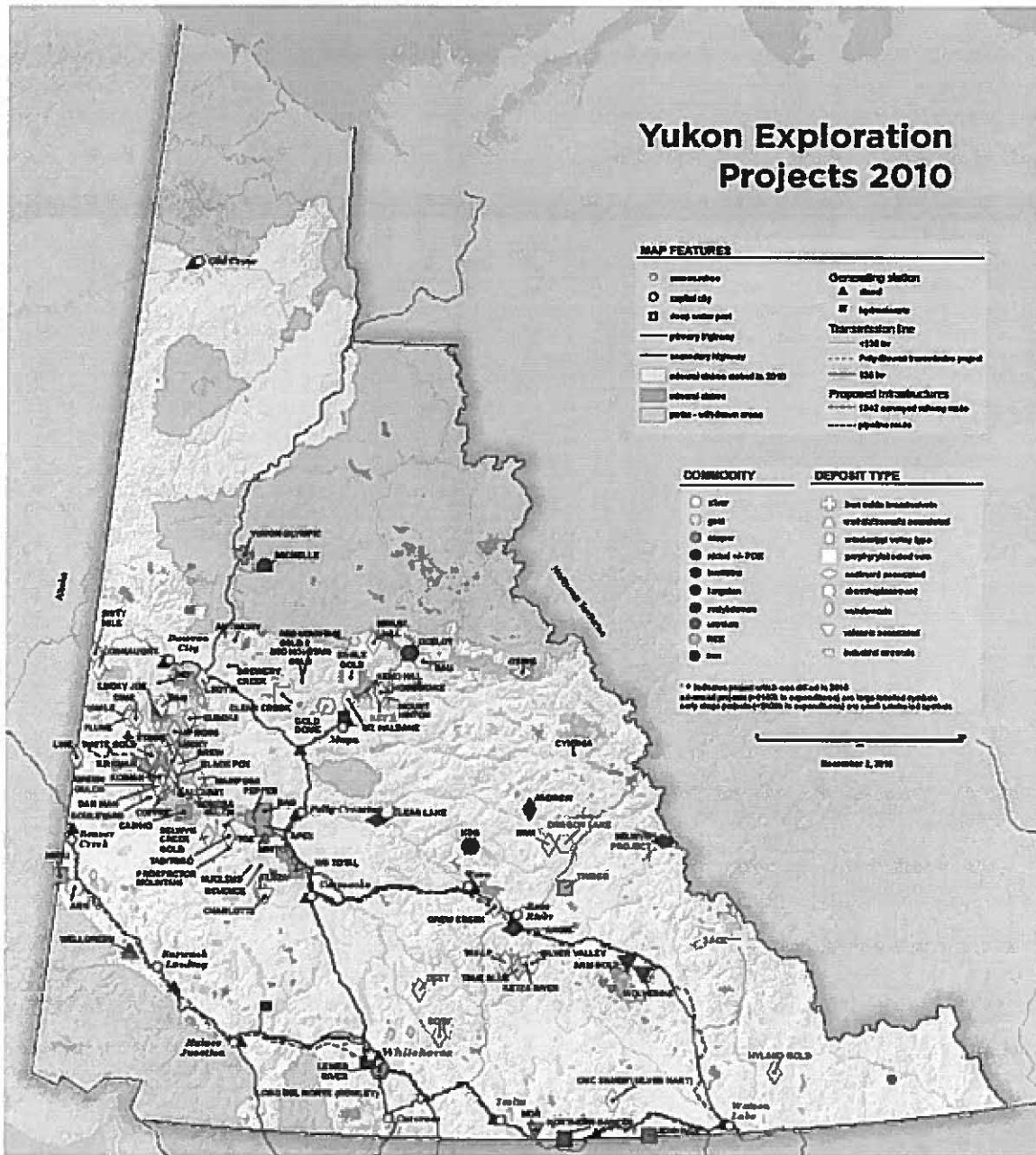
Numerous low mags intersecting All Gold Creek watershed and along thrust faults and high mag dark rings near the volcanic dykes of Mt. Leotta and Grouse Mountain.



8.7 Klondike Goldfields, circa early 1900's

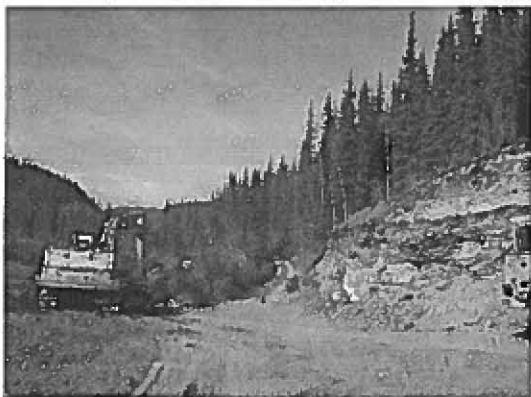


8.8 Yukon Advanced Exploration Projects June 2010



9.0 PHOTOS

9.1 Exploration 2009 (Quartz Veins)



QV2



QV3



QV32



QV35



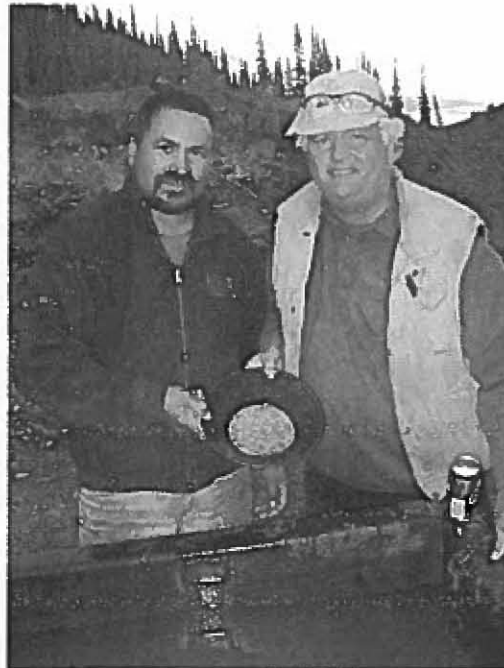
QV39



QV9 – Galena Vein



QV46 – @ Allgold Placer operation



Placer gold from Allgold Creek

10.1 Work Report 2009 (Statement of Expenditures 1a-1j for YMR)
LEOTA GOLDFIELDS
Summary of Expenditures
Jun/Jul/Aug/Sep/2009

Program: Prospecting & Exploration

Claims Grouping ref: Leota North (607 claims)

Claims Location: Area around Mt. Leotta, NTS 115015

Item	Details (time period)	Amount/Rate	Subtotal	Total Costs
Labour	Mark Pocklington Project/Field Manager or Excavator Operator	#days@\$350	57 days	\$19950
	June: 13,16,19-23,25-30	14	\$4900	
	July: 1,26,27,28,30,31	6	\$2100	
	Aug: 1,2,4,7-15,17,18,21,22	16	\$5600	
	Sept: 4-7,9,10,12-16,20-23,25-30	21	\$7350	
	Sub-total	57 days	\$19950	
	WC – Invoice#:LT-91002 Field Assistants – TP/TMP/KW (same dates as MP above with extra man June13)	#days@\$250 58	58 days	\$14500
	Ross Weitzel Excavator Operator June 20,21,26,27,28,29,30 Aug 17,18 Sep 7	#days@\$350 7 3	10 days	\$3500
Camp/R&B	KRL – Invoice# LT-91002 Room & Board x labour days Total above days: 57+58+10	#person days @\$120/day	125 days	\$15000
Excavator Rental	WC – Invoice# LT-90930 Rubber-track excavator Model: 2009KomatsuPC88	#hrs@\$135/hr	376 hrs	\$50760
	June:20,21,23,25-30	9days x 8 =72	\$9720	
	July: 1,27(4hrs)	1.5d x 8= 12	\$1620	
	Aug: 1,2,4(4hrs),7- 15,17,18,21,22	15.5d x8=124	\$16740	
	Sept: 4-7,9,10.12-16,20-23,25-30	21d x 8 = 168	\$22680	
	Sub-total	376 hrs	\$50760	
UTV	WC – Invoice# LT-91001 UTV 2-pass utility&trailer Model:2008ACRangerXLT All days same as MP = 57	#days@\$150	57 days	\$8550

	Sub-total Expenditures				\$112260
Item	Details (time period)		Amount/Rate	Subtotal	Total Costs
Sub-total					\$112260
Other Costs					
Assay costs	Acme inv#:	date:	# samples	Invoice\$	Total
	VAN09002053	Jun18/09	2	\$51.15	
	VAN09001994	Jun18/09	6	\$279.93	
	VAN09002609	Jul20/09	17	\$644.39	
	VAN00992662	Jul20/09	3	\$76.23	
			total: 31		\$1015
Report Writing					\$1000
	Sub-total other costs:				\$2015
Leota Goldfields				Total Work Expenditures for 2009	
				\$114,275.00	

LEOTA GOLDFIELDS
 Schedule "A"
 (list of 30 claims where work was done)

Claim Name	Grant#	Expiry	Ealiestwork date&total \$ amount	Map
Leota BM19	YC63514	Apr28/10	Jul01/09 \$4140	1d
Leota AC4	YC63453	Apr28/10	Jun26/09 \$6350	1e
Leota AC6	YC63455	Apr28/10	Jun26/09 \$8420	1e
Leota OC1	YC63422	Apr15/10	Jun17/09 \$330	1f
Leota OC2	YC63423	Apr15/10	Jun17/09 \$330	1f
Leota EV2	YC63385	Mar26/10	Jun17/09 \$330	1f
Leota OC25	YC63573	Apr28/10	Sep30/10 \$550	1f
Leota HS15	YC76481	Sep08/10	Sep30/10 \$660	1f
Leota HS16	YC76482	Sep08/10	Sep30/10 \$660	1f
Leota HS18	YC76484	Sep08/10	Sep30/10 \$200	1f
Leota KS62	YC63353	Mar26/10	Jun16/09 \$990	1g
Leota KS74	YC63365	Mar26/10	Jun16/09 \$990	1g
Leota KS85	YC63376	Mar26/10	Jul26/09 \$11910	1g
Leota KS86	YC63377	Mar26/10	Jul30/09 \$6990	1g
Leota AGC3	YC63478	Mar26/10	Jul27/09 \$1530	1g
Leota AGC1	YC63476	Mar26/10	Aug04/09 \$457	1g
Leota AG507	YC63995	Mar26/10	Aug04/09 \$458	1g
Leota EV13	YC63396	Mar26/10	Jun19/09 \$12040	1h

Leota EV23	YC63546	Apr28/10	Sep14/09 \$5175	1h
Leota EV25	YC63548	Apr28/10	Jun23/09 \$14260	1h
Leota EV14	YC63397	Mar26/10	Aug07/09 \$5175	1h
Leota QV12	YC63411	Mar26/10	May31/09 \$20581	1i
Leota QV16	YC63415	Mar26/10	Sep07/09 \$2164	1i
Leota LK1	YC63823	Jun02/10	Sep05/09 \$1035	1j
Leota LK2	YC63824	Jun02/10	Sep05/09 \$1035	1j
Leota LK3	YC63825	Jun02/10	Sep06/09 \$1035	1j
Leota LK4	YC63826	Jun02/10	Sep06/09 \$1035	1j
Leota LK15	YC63837	Jun02/10	Sep04/09 \$1035	1j
Leota LK16	YC63838	Jun02/10	Sep04/09 \$1035	1j
Leota MB7	YC63907	Jun09/10	Jun13/09 \$1360	1L
Total:30 claims			\$112,260	

LEOTA GOLDFIELDS
Statement of Costs
Map 1d, July 2009

Program: Prospecting & Exploration

Claims Grouping ref: Leota North (607 claims)

Grant#'s: YC63514.

Claim Location: **Map 1d**, South of Mt. Leotta, NTS 115015

Site Location: QV32

2009 Work Dates: July 1

Item	Details (time period)	Amount/Rate	Daily Rates	Total Costs
Labour	Mark Pocklington Project/Field Manager and Excavator operator (Jul01/09)	1 day	\$350	\$350
	WC - Invoice Field Assistant - KW (Jul01/09)	1 day	\$250	\$250
Camp/R&B	KRL – Invoice Room & Board x labour days	2 persondays	\$120	\$240
Excavator Rental	WC – Invoice Rubber-track excavator Model: 2009KomatsuPC88 Min 8hr/days QV32 – Jul 1	8 hrs	\$135/hr	\$1080
UTV	WC – Invoice UTV 2-pass utility&trailer Model:2008ACRangerXLT (Jul01/09)	1 day	\$150	\$150
Leota Goldfields		Total expenditures		\$2,070.00

Cont'd Page 2

Description & Distribution of Work
(Map 1d, Jul/09)

Grant#	Expiry date	\$Prospecting	#RockSamples	\$Trenching	#Trenches
YC63514	Apr28/10		QV32: 8x4=32	\$2070	1
<p>July 01/09 - 2 man team; access to claims by UTV; used excavator to continue trenching QV32 vein to greater depth, exposing more vein for sampling; total 8 hrs; wallrocks and adjacent soil with evidence of sericite carbonate-laden hydrothermals and oxidized pyrite. Samples taken for future assays and stored at KRL rock shack.</p>					
<p>Trenches: QV32– SW side of vein: 20'x6'x8'D GPS#: 0605897/7090994 - SE side of vein: 20'x6'x15'D (see map for location)</p>					

LEOTA GOLDFIELDS
Statement of Costs
Map 1d, September 2009

Program: Prospecting & Exploration

Claims Grouping ref: Leota North (607 claims)

Grant#'s: YC63514.

Claim Location: **Map 1d**, South of Mt. Leotta, NTS 115015

Site Location: QV32

2009 Work Dates: Sept 28

Item	Details (time period)	Amount/Rate	Daily Rates	Total Costs
Labour	Mark Pocklington Project/Field Manager and Excavator Operator (Sep28/09)	1 day	\$350	\$350
	WC - Invoice Field Assistant - KW (Sep28/09)	1 day	\$250	\$250
Camp/R&B	KRL – Invoice Room & Board x labour days	2 persondays	\$120	\$240
Excavator Rental	WC – Invoice Rubber-track excavator Model: 2009KomatsuPC88 Min 8hr/days QV32 – Sep28/09	8 hrs	\$135/hr	\$1080
UTV	WC – Invoice UTV 2-pass utility&trailer Model:2008ACRangerXLT (Sep28/09)	1 day	\$150	\$150
Leota Goldfields		Total expenditures		\$2,070.00

Cont'd Page 2

Description & Distribution of Work
(Map 1d, Sep/09)

Grant#	Expiry date	\$Prospecting	#RockSamples	\$Trenching	#Trenches
YC63514	Apr28/10		QV32: 8x4=32 total: 32	\$2070	1
<p>Sept 28/09 – 2 man team; access to claims by UTV; used excavator for 8 hrs to dig new trench NW of QV32 quartz vein revealing continued mineralization and pressure altered bedrock, with wallrocks and adjacent soil showing evidence of carbonate-laden hydrothermals and oxidized pyrite. Samples taken for future assays and stored at KRL rock shack.</p>					
<p>Trenches: QV32B – NW side of vein: 30'x8'x15'D GPS#: 0605897/7090994 QV32 - NE side of vein: 30'x6'x15'D (see map for location)</p>					

LEOTA GOLDFIELDS
Statement of Costs
Map 1e, June 2009

Program: Prospecting & Exploration

Claims Grouping ref: Leota North (607 claims)

Grant#'s: YC63453, YC63455

Claims Location: **Map 1e**, East of Mt. Leotta, NTS 115015

Site Locations: MAFIC area

2009 Work Dates: June 26,27,28,29,30

Item	Details (time period)	Amount/Rate	Daily Rates	Total Costs
Labour	Mark Pocklington Project/Field Manager June 26-30	5 days	\$350	\$1750
	WC - Invoice Field Assistant - TP June 26-30	5 days	\$250	\$1250
	Ross Weitzel Excavator Operator Prospect trenching MAFIC area - Jun26-30	5 days	\$350	\$1750
Camp/R&B	KRL – Invoice Room & Board x labour days	15 persondays	\$120	\$1800
Excavator Rental	WC – Invoice Rubber-track excavator Model: 2009KomatsuPC88 Min 8hr/days MAFIC area – Jun26-30 5days	40 hrs	\$135/hr	\$5400
UTV	WC – Invoice UTV 2-pass utility&trailer Model:2008ACRangerXLT (all days listed above)	5 days	\$150	\$750
Leota Goldfields		Total expenditures		\$12,700.00

Description & Distribution of Work
(Map 1e, June09)

Grant#	Expiry date	Prospecting	#RockSamples	\$Trenching	#Trenches
YC63453 YC63455	Apr28/10 “		M105-M112 8 trenches sampled x 2x8= 128 samples	\$12700	8
<p>Jun26-30/09 – 3 man team; access to claims by UTV; prospecting claims around Mt. Leotta to try and find zone where grey schist meets graphitic (black coloured) schist. Used excavator for 5 days @ 8hrs/day to dig 8 large trenches to bedrock, marked as M105 to M112, yielding much info on structural geology and for later observation by geologists; trenches confirmed a zone of pressure altered and carbonate laden hydrothermalized graphitic schist underlies a zone of ultramafic/ophiolitic serpentine rocks. Many finger-size quartz stringers in every trench with limonite staining and in the highest northernmost trench, a 4-6' zone of talc below the serpentine rocks. Many samples taken from the trenches for future assay and observation and held at KRL rock shack. Best samples for assay labeled Mafic 1 to 5.</p>					
Trenches:		GPS Location:			
M105 – 30'x3'x14'D		0604881/7092246 aka: Mafic			
M106 – 20'x3'x14'D		0604987/7094336 aka: Mafic2			
M107 – 40'x20'x20'D		0605024/7094094 aka: Mafic3			
M108 – 12'x4'x14'D		0605056/7094436 aka: Mafic4			
M109 – 100'x6'x15'D		0605093/7094582 aka: Mafic5			
M110 – 30'x3'x14'D		0604949/7094260 aka: Mafic1b			
M111 – 60'x4'x15'D		0604955/7094244 aka: Mafic1c			
M112 – 10'x3'x6'D		0604966/7094278 aka: Mafic1d			
(see map for locations)					

LEOTA GOLDFIELDS
Statement of Costs
Map 1e, September 2009

Program: Prospecting & Exploration

Claims Grouping ref: Leota North (607 claims)

Grant#'s: YC63455

Claim Location: **Map 1e**, East of Mt. Leotta, NTS 115015

Site Locations: QV38, QV38B

2009 Work Dates: Sep 29

Item	Details (time period)	Amount/Rate	Daily Rates	Total Costs
Labour	Mark Pocklington Project/Field Manager and Excavator Operator (Sept 29)	1 day	\$350	\$350
	WC - Invoice Field Assistant - KW one person only per day (Sept 29)	1 day	\$250	\$250
Camp/R&B	KRL – Invoice Room & Board x labour days	2 persondays	\$120	\$240
Excavator Rental	WC – Invoice Rubber-track excavator Model: 2009KomatsuPC88 Min 8hr/day QV38,QV38B- Sep29	8 hrs	\$135/hr	\$1080
UTV	WC – Invoice UTV 2-pass utility&trailer Model:2008ACRangerXLT (Sep29)	1 day	\$150	\$150
Leota Goldfields		Total expenditures		\$2,070.00

Description & Distribution of Work
(Map 1e, Sept/09)

Grant#	Expiry date	Prospecting	#RockSamples	\$Trenching	#Trenches
YV63455	Apr28/10		QV38: 2x4=8 QV38B:2x4=8 total: 16samples	\$2070	1 1 total: 2
<p>Sept29/09 - 2 man team; access to claims by UTV; used excavator for 1 day @ 8hrs/day to further expose (in length/width/depth) the quartz veins located in 2008 season: QV38,QV38B, to reveal wallrock at depth and allow for proper observation and sampling of the vein by a geologist; some rocks w/gold indicators like oxidized pyrite; evidence of sercite in soils of decomposed schist; samples held at KRL rock shack.</p>					
Trenches:		GPS Location:			
QV38 – 40'x 16'x 18'D		0604922/7093842			
QV38B – 30'x10'x16'D		0604976/7093830			
(see map for locations)					

LEOTA GOLDFIELDS
Statement of Costs
Map1f, June 2009

Program: Prospecting & Exploration

Claims Grouping ref: Leota North (607 claims)

Grant#'s: YC63422 ,YC63423, YC63385

Claim Location: **Map 1f**, South of Mt. Leotta, NTS 115015

Site Location: South Ridge Alex Pup

2009 Work Dates: Jun 17

Item	Details (time period)	Amount/Rate	Daily Rates	Total Costs
Labour	Mark Pocklington Project/Field Manager	1 day	\$350	\$350
	WC - Invoice Field Assistants – TP	1 day	\$250	\$250
Camp/R&B	KRL – Invoice Room & Board x labour days	2 persondays	\$120	\$240
UTV	WC – Invoice UTV 2-pass utility&trailer Model:2008ACRangerXLT (all days listed above)	1day	\$150	\$150
Leota Goldfields			Total expenditures	\$990.00

Description & Distribution of Work
 (Map 1f, Jun/09)

Grant#	Expiry date	\$Prospecting	#RockSamples	\$Trenching	#Trenches
YC63422	Apr15/10	\$990			
YC63423	"				
YC63385	Mar 26/10				
<p>June 17/09 - 2 man team; access to claims by UTV; prospecting claims by foot for quartz veins; steep hillsides; found area of old workings @ GPS147 for later excavation, also found old workings on old trail at top of Alex Pup south ridge; investigation revealed some quartz floats but no vein; mostly decomposed schist and sand. (see map for location)</p>					

LEOTA GOLDFIELDS
Statement of Costs
Map 1f, September 2009

Program: Prospecting & Exploration

Claims Grouping ref: Leota North (607 claims)

Grant#'s: YC63573, YC76481, YC76482, YC76484

Claim Location: **Map 1f**, South of Mt. Leotta, NTS 115015

Site Location: South Ridge Alex Pup; QV47, Q47B

2009 Work Dates: Sep 30

Item	Details (time period)	Amount/Rate	Daily Rates	Total Costs
Labour	Mark Pocklington Project/Field Manager and Excavator operator (Sep30/09)	1 day	\$350	\$350
	WC - Invoice Field Assistant - KW (Sep30/09)	1 day	\$250	\$250
Camp/R&B	KRL - Invoice Room & Board x labour days	2 persondays	\$120	\$240
Excavator Rental	WC - Invoice Rubber-track excavator Model: 2009KomatsuPC88 Min 8hr/days QV47 - Sep 30	8 hrs	\$135/hr	\$1080
UTV	WC - Invoice UTV 2-pass utility&trailer Model:2008ACRangerXLT (Sep30/09)	1 day	\$150	\$150
Leota Goldfields		Total expenditures		\$2,070.00

Cont'd Page 2

Description & Distribution of Work
(Map 1f, Sep/09)

Grant#	Expiry date	\$Prospecting	#RockSamples	\$Trenching	#Trenches
YC63573	Apr28/10			\$550	1
YC76481	Sep08/10		QV47: 8x4 = 32	\$1520	1
YC76482	"		QV47B:6x4=24		1
YC76484	Sep08/10		2 silt samples total: 58	total:\$2070	total: 3
<p>Sept30/09 – 2 man team; access to claims by UTV; used excavator for 2hrs to dig prospect trench P147 above and found no bedrock; all decomposed schist/sand to unknown depth, backfilled trench, and abandoned. Moved excavator to Hunker Rd and scraped hanging wall (6 hrs) to open two quartz veins marked as QV47 and QV47B, enabling samples to be taken; no rocks w/gold indicators; all samples taken from bedrock and bags marked with QV# as above and stored at KRL rock shack. Later prospect up Hunker Creek at right fork revealed small spring full of red tint (ochre); two silt samples taken and stored at KRL for later assay.</p>					
<p>Trenches: QV47 – 14’x8’x2’D - GPS: 0603786/7089147 QV47B - 10’x6’x2’D PT147 – 12’x8’x15’D and backfilled-in – GPS: 0605567/7089879 (see map for location)</p>					

LEOTA GOLDFIELDS
Statement of Costs
Map 1g, June 2009

Program: Prospecting & Exploration
 Claims Grouping ref: Leota North (607 claims)
 Grant#'s: YC63353, YC63365
 Claim Location: **Map 1g**, East of Mt. Leotta, NTS 115015
 Site Locations: QV41
 2009 Work Dates: Jun 16,22

Item	Details (time period)	Amount/Rate	Daily Rates	Total Costs
Labour	Mark Pocklington Project/Field Manager (Jun 16,22/09)	2 days	\$350	\$700
	WC - Invoice Field Assistant - TP (Jun 16,22/09)	2 days	\$250	\$500
Camp/R&B	KRL – Invoice Room & Board x labour days	4 persondays	\$120	\$480
UTV	WC – Invoice UTV 2-pass utility&trailer Model:2008ACRangerXLT (all days listed above)	2 days	\$150	\$300
Leota Goldfields			Total expenditures	\$1,980.00

Description & Distribution of Work
 (Map 1g, Jun/09)

Grant#	Expiry date	\$Prospecting	#RockSamples	\$Trenching	#Trenches
YC63353	Mar26/10	\$1980	QV41: 2x4 = 8		
YC63365	"				
<p>June16&22/09 - 2 man team; access to claims by UTV; prospecting claims by foot for quartz veins along north ridge of Allgold Creek; YC63353 no quartz veins found but extensive workings of bench claims by 1940's era placer miners; evidence of large trenches dug to determine extent of white channel deposits; bedrock at least 30' below. YC63365, very large quartz vein, QV41, found on steep hillside and exposed by hand tools; grab rock samples taken from outcrops; similar to QV9 with trail of large floats down the hill; cleared area of trees and brush for future excavation; samples stored at KRL rock shack. QV41 GPS location: 0613289/7089580 (see map)</p>					

LEOTA GOLDFIELDS
Statement of Costs
Map1g, July 2009

Program: Prospecting & Exploration

Claims Grouping ref: Leota North (607 claims)

Grant#'s: YC63376, YC63377, YC63478

Claim Location: **Map 1g**, East of Mt. Leotta, NTS 115015

Site Locations: QV2 area; QV40

2009 Work Dates: Jul 26,27,28,30,31

Item	Details (time period)	Amount/Rate	Daily Rates	Total Costs
Labour	Mark Pocklington Project/Field Manager and Excavator Operator (Jul 26,27,28,30,31)	5 days	\$350	\$1750
	WC - Invoice Field Assistant - TMP (Jul 26,27,28,30,31)	5 days	\$250	\$1250
Camp/R&B	KRL – Invoice Room & Board x labour days	10 persondays	\$120	\$1200
Excavator Rental	WC – Invoice Rubber-track excavator Model: 2009KomatsuPC88 QV40 – Jul27 – 4hrs	4 hrs	\$135/hr	\$540
UTV	WC – Invoice UTV 2-pass utility&trailer Model:2008ACRangerXLT (Jul 26,27,28,30,31)	5 days	\$150	\$750
Leota Goldfields		Total expenditures		\$5,490.00

Cont'd Page 2

Description & Distribution of Work
(Map 1g, Jul/09)

Grant#	Expiry date	\$Prospecting	#RockSamples	\$Trenching	#Trenches
YC63376	Mar26/10	\$3960	QV2 area: 4x4x4=64	\$1530	1
YC63377	"				
YC63478	Mar26/10		QV40: 2x4 = 8 total: 72		
<p>July26,28,30,31/09 - 2 man team; access to claims by UTV; prospecting claims YC63376 and YC63377 by foot and following quartz stringers leading from quartz vein QV2; used hand tools to dig up to 50' distance from main vein; took many samples for future assay and stored at KRL rock shack; gold indicators and evidence of sulphides and other mineralization.</p> <p>July27/09 - 2 man team; access to claims by UTV; prospecting claims by foot for quartz veins; QV40 vein found on hillside and used excavator for 4 hrs to dig trench around QV40 vein; samples taken for future assay and stored at KRL rock shack</p>					
Trenches: QV40 - 8'x6'x2'D (see map)		GPS Location: 0615451/7090803			

LEOTA GOLDFIELDS
Statement of Costs
Map 1g, August 2009

Program: Prospecting & Exploration
 Claims Grouping ref: Leota North (607 claims)
 Grant#'s: YC63376, YC63476, YC63995
 Claim Location: **Map 1g**, East of Mt. Leotta, NTS 115015
 Site Locations: QV2 area; QV42, QV45
 2009 Work Dates: Aug 1,2,4

Item	Details (time period)	Amount/Rate	Daily Rates	Total Costs
Labour	Mark Pocklington Project/Field Manager and Excavator Operator (Aug 1,2,4)	3 days	\$350	\$1050
	WC - Invoice Field Assistant - TMP (Aug 1,2,4)	3 days	\$250	\$750
Camp/R&B	KRL - Invoice Room & Board x labour days	6 persondays	\$120	\$720
Excavator Rental	WC - Invoice Rubber-track excavator Model: 2009KomatsuPC88 Min 8hr/days QV2 - Aug1,2; QV42 - Aug 4 - 4hrs	20 hrs	\$135/hr	\$2700
UTV	WC - Invoice UTV 2-pass utility&trailer Model:2008ACRangerXLT (Aug 1,2,4)	3 days	\$150	\$450
Leota Goldfields		Total expenditures		\$5,670.00

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Description & Distribution of Work
(Map 1g, Aug/09)

Grant#	Expiry date	\$Prospecting	#RockSamples	\$Trenching	#Trenches
YC63376	Mar26/10		QV2: 12x4 = 48	\$4755	1
YC63476	Mar26/10		QV42: 2x4 = 8	\$915	1
YC63995	"		QV45: 2x4 = 8		1
			total: 64	total:\$5670	total: 3
<p>Aug01,2/09 - 2 man team; access to claims by UTV; used excavator for 2 days @ 8 hrs/day to trench large area appx. 10' - 40' NNW of QV2 vein to expose more quartz veinlets and quartz stringers between schist; took many samples for future assay and stored at KRL rock shack; more evidence of sulphides and other mineralization.</p> <p>Aug04/09 - 2 man team; access to claims by UTV; prospecting claims by foot for quartz veins; QV42 vein found on hillside and exposed by hand tools; grab rock samples taken from outcrops; used excavator for 4 hrs to dig trench around QV42 and QV45 veins; some rocks w/gold indicators; QV42 laced with chromium and samples taken for future assay and stored at KRL rock shack.</p>					
Trenches:		GPS Location:			
QV2 - 40'x20'x10'D		0612784/7089298			
QV42 - 6'x6'x4'D		0615072/7090521			
QV45 - 6'x4'x3'D		0613688/7089663			
(see map)					

LEOTA GOLDFIELDS
Statement of Costs
Map 1g, September 2009

Program: Prospecting & Exploration

Claims Grouping ref: Leota North (607 claims)

Grant#'s: YC63376, YC63377

Claim Location: **Map 1g**, East of Mt. Leotta, NTS 115015

Site Locations: QV46, QV46B, QV46C

2009 Work Dates: Sep 20,21,22,26,27

Item	Details (time period)	Amount/Rate	Daily Rates	Total Costs
Labour	Mark Pocklington Project/Field Manager and Excavator Operator (Sep 20,21,22,26,27)	5 days	\$350	\$1750
	WC - Invoice Field Assistants - KW (Sep 20,21,22,26,27)	5 days	\$250	\$1250
Camp/R&B	KRL - Invoice Room & Board x labour days	10 persondays	\$120	\$1200
Excavator Rental	WC - Invoice Rubber-track excavator Model: 2009KomatsuPC88 Min 8hr/days QV46 area - Sep20,21,22,26,27	40 hrs	\$135/hr	\$5400
UTV	WC - Invoice UTV 2-pass utility&trailer Model:2008ACRangerXLT (Sep 20,21,22,26,27)	5 days	\$150	\$750
Leota Goldfields		Total expenditures		\$10,350.00

Cont'd Page 2

Description & Distribution of Work
(Map 1g, Sep/09)

Grant#	Expiry date	\$Prospecting	#RockSamples	\$Trenching	#Trenches
YC63376 YC63377	Mar26/10 “		QV46: 12x4=48 QV46B:6x4=24 QV46C:6x4=24 total: 96	\$10350	1 1 1 total: 3
<p>Sept20,21,22,26,27/09 - 2 man team; access to claims by UTV; used excavator for 5 days @ 8hrs/day to locate and further expose (in length/width/depth) the quartz veins located by prospecting a pit initially dug by placer miners to bedrock below the permafrost muck; new quartz veins identified as QV46 , QV46B, and QV46C; all three veins are massive (at least 10'wide) and could be connected (up to 300' long), run in East/West direction (parallel to Allgold Creek) and contain gold indicators like chalcopyrite; many samples taken and held for future assay at KRL rock shack.</p>					
Trenches:		GPS Location:			
QV46 – 60'x4'x4'D		0612862/7089270			
QV46B – 40'x4'x8'D		0612919/7090112			
QV46C – 20'x4'x8'D		0612761/7089259			
(see map)					

LEOTA GOLDFIELDS
Statement of Costs
Map 1h, June 2009

Program: Prospecting & Exploration

Claims Grouping ref: Leota North (607 claims)

Grant#'s: YC63396, YC63548

Claim Location: **Map 1h**, South of Mt. Leotta, NTS 115015

Site Locations: QV3, QV10

2009 Work Dates: Jun 19,21,23,25

Item	Details (time period)	Amount/Rate	Daily Rates	Total Costs
Labour	Mark Pocklington Project/Field Manager and Excavator Operator (Jun 19,21,23,25)	4 days	\$350	\$1400
	WC - Invoice Field Assistants - TP (Jun 19,21,23,25)	4 days	\$250	\$1000
	Ross Weitzel Excavator Operator Prospect trenching QV10 - Jun21	1 day	\$350	\$350
Camp/R&B	KRL – Invoice Room & Board x labour days	9 persondays	\$120	\$1080
Excavator Rental	WC – Invoice Rubber-track excavator Model: 2009KomatsuPC88 Min 8hr/days QV3 - Jun23,25; QV10 – Jun21	24 hrs	\$135/hr	\$3240
UTV	WC – Invoice UTV 2-pass utility&trailer Model:2008ACRangerXLT (Jun 19,21,23,25)	4 days	\$150	\$600
Leota Goldfields		Total expenditures		\$7,670.00

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Description & Distribution of Work
(Map 1h, Jun/09)

Grant#	Expiry date	\$Prospecting	#RockSamples	\$Trenching	#Trenches
YC63396	Mar26/10	\$990	QV10: 8x4= 32	\$2770	1
YC63548	Apr28/10		QV3: 10x4= 40	\$3910	1
			total: 72	total:\$7670	total: 2
<p>June 19/09 - 2 man team; access to claims by UTV; Clearing large area appx.120'x 80' around QV10 vein of all trees and brush for future excavation to attempt to locate main vein as samples tested positive for AU.</p> <p>June 21/09 – 3 man team; access to claims by UTV; used excavator for 8 hrs to prospect and find main quartz vein QV10; unsuccessful; backfilled area of trenching; some rocks with quartz veinlets w/gold indicators; appears to be on fault zone with high iron mineralization; all samples taken from bedrock and stored at KRL rock shack for future assay.</p> <p>June 23&25/09 - 2 man team; access to claims by UTV; used excavator for 2 days@ 8hrs/day to dig & expand trench south of quartz vein QV3; uncovered two new parallel veins; no rocks w/gold indicators; all samples taken from bedrock and stored at KRL rock shack for future assay.</p>					
Trenches:		Location GPS#:			
QV10 – 60'x40'x6'D		0609608/7088531			
QV3 – 100'x16'x4'D		0609320/7087880			
(see map for locations)					

LEOTA GOLDFIELDS
Statement of Costs
Map 1h, August 2009

Program: Prospecting & Exploration
 Claims Grouping ref: Leota North (607 claims)
 Grant#'s: YC63396, YC63397, YC63548
 Claim Location: **Map 1h**, South of Mt. Leotta, NTS 115015
 Site Locations: QV10, QV16, QV43
 2009 Work Dates: Aug 7,8,9,10,11,12,13,14,15

Item	Details (time period)	Amount/Rate	Daily Rates	Total Costs
Labour	Mark Pocklington Project/Field Manager and Excavator Operator (Aug07-15/09)	9 days	\$350	\$3150
	WC - Invoice Field Assistants - TMP (Aug07-15/09)	9 days	\$250	\$2250
Camp/R&B	KRL – Invoice Room & Board x labour days	18 persondays	\$120	\$2160
Excavator Rental	WC – Invoice Rubber-track excavator Model: 2009KomatsuPC88 Min 8hr/days QV16 area – Aug7,8,9,10,11 QV10 – Aug12,13,14,15	72 hrs	\$135/hr	\$9720
UTV	WC – Invoice UTV 2-pass utility&trailer Model:2008ACRangerXLT (Aug07-15/09)	9 days	\$150	\$1350
Leota Goldfields		Total expenditures		\$18,630.00

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Description & Distribution of Work
(Map 1h, Aug/09)

Grant#	Expiry date	\$Prospecting	#RockSamples	\$Trenching	#Trenches
YC63396	Mar26/10		QV10A:2x4=8 QV10B:8x4=32 PT133-PT135: 6x4=24	\$8280	1 1 3
YC63397	Mar26/10		QV16: 8x4=32 PT124-PT132:	\$10350	1 4
YC63548	Apr28/10		20x4=80 total: 276	total:\$18630	8 total: 16
<p>Aug 7-11/09 - 2 man team; access to claims by UTV; used excavator to prospect trench area of historic placer bench claims NW of QV16 to locate quartz vein that could be source of coarse gold nugget found last month in prospect drill hole on claim; used excavator for 5 days @ 8hrs/day to dig 10 large trenches to bedrock, marked as PT124 to PT132, details below and yielding much info on structural geology and for later observation by geologists who will need to interpret the complex geology of the area; two trenches above the bench clearing confirmed up to 6' layers of white channel gravel above decomposed schist and bedrock. One new quartz vein located and marked as QV43 and will need to be trenched further next season; no indicators of good mineralization; expanded trench around original QV16 quartz vein to reveal more mineralization at depth; samples taken and stored at KRL rock shack for future observation and assay.</p> <p>Aug 12-15/09 - 2 man team; access to claims by UTV; used excavator to prospect trench area around QV10 & QV10B to locate main quartz vein where samples to date have assayed with gold values; used excavator for 4 days @ 8hrs/day to dig 3 large trenches to bedrock marked as PT133 to PT135, and large area around QV10 to 16' depth and backfilling but unable to locate solid quartz vein just quartz floats; dug area around QV10A and located a main narrow vein running in North direction along fault line, renaming area QV10B with vein showing many signs of sulphides and oxidized metals; will need to be trenched further next season; samples taken and stored at KRL rock shack for future observation and assay.</p> <p>Cont'd...3</p>					

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Trenches:	Location GPS#:	Grant#
QV10 – 60'x40'x6'D	0609608/7088531	YC63396
QV10A – 40'x6'x4'D	0609555/7088612	YC63396
QV10B – 16'x10'x4'D	0609580/7088610	YC63396
QV16 – 60'x10'x12'D	0609579/7087969	YC63548
QV43 – 10'x6'x12'D	0609560/7088106	YC63548
PT124 – 110'x4'x10'D	0609628/7088018	YC63548
PT126 – 70'x4'x10'D	0609560/7088106	YC63548
PT126a – 40'x12'x15'D	0609545/7088100	YC63548
PT127 – 16'x8'x15'D	0609480/7087962	YC63548
PT128 – 60'x5'x10'D	0609380/7088127	YC63548
PT128a – 16'x10'x15'D	0609380/7088135	YC63548
PT129 – 45'x4'x12'D	0609479/7088203	YC63397
PT130 – 40'x10'x12'D	0609539/7088255	YC63397
PT131 – 15'x10'x10'D	0609669/7088386	YC63397
PT132 – 40'x3'x12'D	0609742/7088406	YC63397
PT133 – 20'x12'x15'D	0609625/7088282	YC63396
PT134 – 40'x4'x12'D	0609604/7088513	YC63396
PT135 – 20'x15'x18'D	0609628/7088515	YC63396

(see map for locations)

**LEOTA GOLDFIELDS
Statement of Costs
Map 1h, September 2009**

Program: Prospecting & Exploration

Claims Grouping ref: Leota North (607 claims)

Grant#'s: YC63546, YC63548

Claim Location: **Map 1h**, South of Mt. Leotta, NTS 115015

Site Locations: QV3 area

2009 Work Dates: Sep 12,13,14,15,16

Item	Details (time period)	Amount/Rate	Daily Rates	Total Costs
Labour	Mark Pocklington Project/Field Manager and Excavator Operator (Sep 12,13,14,15,16/09)	5 days	\$350	\$1750
	WC - Invoice Field Assistant – KW (Sep 12,13,14,15,16/09)	5 days	\$250	\$1250
Camp/R&B	KRL – Invoice Room & Board x labour days	10 persondays	\$120	\$1200
Excavator Rental	WC – Invoice Rubber-track excavator Model: 2009KomatsuPC88 Min 8hr/days QV3area – Sep12,13,14,15,16	40 hrs	\$135/hr	\$5400
UTV	WC – Invoice UTV 2-pass utility&trailer Model:2008ACRangerXLT (Sep 12,13,14,15,16/09)	5 days	\$150	\$750
Leota Goldfields		Total expenditures		\$10,350.00

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Description & Distribution of Work

(Map 1h, Sep/09)

Grant#	Expiry date	\$Prospecting	#RockSamples	\$Trenching	#Trenches
YC63548 YC63546	Apr28/10 “		PT148-PT154: 14x2=28	\$10350	7
<p>Sept 12-16/09 - 2 man team; access to claims by UTV; used excavator to prospect trench area north of QV3 vein to locate where massive main quartz vein may continue; used excavator for 5 days @ 8hrs/day to dig 7 large trenches to bedrock marked as PT148 to PT154, details below; left open for later observation by geologists who will need to interpret the complex geology of the area; two trenches north of the bench clearing above QV3 vein confirmed up to 4' layers of white channel gravel above decomposed schist and bedrock; unsuccessful in finding main vein with most trenches not even revealing angular quartz floats suggesting there is no main vein nearby; samples taken and stored at KRL rock shack for future observation and assay.</p>					
Trenches:		Location GPS#:		Grant#:	
PT148 – 50'x4'x15'D		0609214/7087831		YC63548	
PT149 – 105'x4'x10'D		0609250/7087888		YC63548	
PT150 – 50'x6'x8'D		0609116/7087992		YC63546	
PT151 – 145'x3'x10'D		0609116/7087959		YC63546	
PT152 – 45'x3'x10'D		0609299/7087780		YC63546	
PT153 – 70'x3'x14'D		0609296/7087824		YC63546	
PT154 – 24'x3'x10'D		0608788/7087846		YC63546	
(see map for locations)					

LEOTA GOLDFIELDS
Statement of Costs
Map 1i, June 2009

Program: Prospecting & Exploration

Claims Grouping ref: Leota North (607 claims)

Grant#'s: YC63411

Claim Location: **Map 1i**, East of Mt. Leotta, NTS 115015

Site Locations: QV9

2009 Work Dates: June 20

Item	Details (time period)	Amount/Rate	Daily Rates	Total Costs
Labour	Mark Pocklington Project/Field Manager (Jun 20)	1 day	\$350	\$350
	WC - Invoice Field Assistant - TP (all days listed above)	1 day	\$250	\$250
	Ross Weitzel Excavator Operator Prospect trenching QV9 - Jun20	1 day	\$350	\$350
Camp/R&B	KRL – Invoice Room & Board x labour days	3 persondays	\$120	\$360
Excavator Rental	WC – Invoice Rubber-track excavator Model: 2009KomatsuPC88 Min 8hr/days QV9 - Jun20	8 hrs	\$135/hr	\$1080
UTV	WC – Invoice UTV 2-pass utility&trailer Model:2008ACRangerXLT (all days listed above)	1 day	\$150	\$150
Leota Goldfields			Total expenditures	\$2,540.00

Cont'd Page 2

Description & Distribution of Work

(Map 1i, Jun09)

Grant#	Expiry date	\$Prospecting	#RockSamples	\$Trenching	#Trenches
YC63411	Mar26/10		QV9: 16x4 = 64	\$2540	1
<p>June 20; – 3 man team; access to claims by UTV with extra excavator operator for deep digging of QV9 vein and unable to find vein extension; excavator used for min. 8 hrs some rocks found w/gold indicators; samples held for future assay at KRL rock shack.</p>					
Trenches:		Location GPS#:			
QV9 – 60'x30'x10'D		0610961/7088457			
(see map for location)					

LEOTA GOLDFIELDS
Statement of Costs
Map 1i, August 2009

Program: Prospecting & Exploration

Claims Grouping ref: Leota North (607 claims)

Grant#'s: YC63411

Claim Location: **Map 1i**, East of Mt. Leotta, NTS 115015

Site Locations: QV9

2009 Work Dates: Aug 17,18,21,22

Item	Details (time period)	Amount/Rate	Daily Rates	Total Costs
Labour	Mark Pocklington Project/Field Manager and Excavator Operator (Aug 17,18,21,22)	4 days	\$350	\$1400
	WC - Invoice Field Assistants - TMP (all days listed above)	4 days	\$250	\$1000
	Ross Weitzel Excavator Operator Prospect trenching QV9 - Aug17,18	2 days	\$350	\$700
Camp/R&B	KRL – Invoice Room & Board x labour days	10 persondays	\$120	\$1200
Excavator Rental	WC – Invoice Rubber-track excavator Model: 2009KomatsuPC88 Min 8hr/days QV9 - Aug17,18,21,22;	32 hrs	\$135/hr	\$4320
UTV	WC – Invoice UTV 2-pass utility&trailer Model:2008ACRangerXLT (all days listed above)	4 days	\$150	\$600
Leota Goldfields		Total expenditures		\$9,220.00

Cont'd Page 2

Description & Distribution of Work

(Map 1i, Aug/09)

Grant#	Expiry date	\$Prospecting	#RockSamples	\$Trenching	#Trenches
YC63411	Mar26/10		QV9a: 8x4 = 32 PT9b PT9c	\$9220	1 1 1 total: 3
<p>Aug 17,18,21,22 – 2 man team; extra excavator operator on Aug17,18 for deep digging; access to claims by UTV; grab rock samples taken from wall rock and QV9 vein; two prospect trenches PT9b & PT9c dug 20m north of QV9 vein and unable to find vein extension; excavator used for min. 8 hrs/day over 4 days; some rocks found w/gold indicators; samples held for future assay at KRL rock shack.</p>					
Trenches:		Location GPS#:			
QV9 – 60'x30'x10'D		0610961/7088457			
QV9a -60'x20'x10'D					
PT9b – 30'x4'x14'D					
PT9c – 20'x4'x14'D					
(see map for location)					

LEOTA GOLDFIELDS
Statement of Costs
Map 1i, September 2009

Program: Prospecting & Exploration

Claims Grouping ref: Leota North (607 claims)

Grant#'s: YC63411, YC63415

Claim Location: **Map 1i**, East of Mt. Leotta, NTS 115015

Site Locations: QV9, QV44

2009 Work Dates: Sep 7,9,10,23,25

Item	Details (time period)	Amount/Rate	Daily Rates	Total Costs
Labour	Mark Pocklington Project/Field Manager and Excavator Operator (Sep 7,9,10,23,25)	5 days	\$350	\$1750
	WC - Invoice Field Assistant - KW (Sep 7,9,10,23,25)	5 days	\$250	\$1250
	Ross Weitzel Excavator Operator Prospect trenching QV44 - Sep7	1 day	\$350	\$350
Camp/R&B	KRL - Invoice Room & Board x labour days	11 persondays	\$120	\$1320
Excavator Rental	WC - Invoice Rubber-track excavator Model: 2009KomatsuPC88 Min 8hr/days QV9 - Sep9,10,23,25 QV44 - Sep7	40 hrs	\$135/hr	\$5400
UTV	WC - Invoice UTV 2-pass utility&trailer Model:2008ACRangerXLT (all days listed above)	5 days	\$150	\$750
Leota Goldfields			Total expenditures	\$10,820.00

Cont'd Page 2

Description & Distribution of Work

(Map 1i, Sept/09)

Grant#	Expiry date	\$Prospecting	#RockSamples	\$Trenching	#Trenches
YC63411	Mar26/10		QV9: 8x4 = 32	\$8656	1
YC63415	Mar26/10		QV44: 8x4 = 32	\$2164	1
			total: 64	total:\$10820	total: 2
<p>Sep 9,10,23,25/09 – 2 man team; access to claims by UTV; excavator used for deep digging of QV9 vein for 8 hrs/day over 4 days; main finally vein located; NNW strike direction; some quartz w/gold indicators such as solid galena veinlets; samples held for future assay at KRL rock shack.</p> <p>Sept 7/09 – 3 man team; access to claims by UTV; used excavator for 8 hrs to dig prospect trench and find quartz vein QV44; no rocks w/gold indicators; all samples taken from bedrock and stored at KRL rock shack.</p>					
Trenches:		Location GPS#:			
QV9 – 60'x30'x10'D		0610961/7088457			
QV44 – 60'x20'x6'D		0611888/7088481			
(see map for location)					

LEOTA GOLDFIELDS
Statement of Costs
Map1j, September 2009

Program: Prospecting & Exploration

Claims Grouping ref: Leota North (607 claims)

Grant#'s: YC63823, YC63824, YC63825, YC63826, YC63837, YC63838

Claim Location: **Map 1j**, South of Mt. Leotta, NTS 115015

2009 Work Dates: Sep 4,5,6

Location: QV25 and area

Item	Details (time period)	Amount/Rate	Daily Rates	Total Costs
Labour	Mark Pocklington Project/Field Manager and Excavator Operator (Sep4,5,6)	3 days	\$350	\$1050
	WC - Invoice Field Assistant - RW (Sep4,5,6)	3 days	\$250	\$750
Camp/R&B	KRL – Invoice Room & Board x labour days	6 persondays	\$120	\$720
Excavator Rental	WC – Invoice Rubber-track excavator Model: 2009KomatsuPC88 Min 8hr/days QV25 – Sep 4 PT144,PT145,PT146 – Sep5-6	24 hrs	\$135/hr	\$3240
UTV	WC – Invoice UTV 2-pass utility&trailer Model:2008ACRangerXLT (all days listed above)	3 days	\$150	\$450
Leota Goldfields		Total expenditures		\$6,210.00

Cont'd Page 2

Description & Distribution of Work
(Map 1j, Sep09)

Grant#	Expiry date	\$Prospecting	#RockSamples	\$Trenching	#Trenches
YC63837 YC63838	Jun02/10 “		QV25:8x4= 32	\$2070	1
YC63823 YC63824 YC63825 YC63826	Jun02/10 “ “ “		PT144: 2x4= 8 PT145: 1x4= 4 PT146: 1x4= 4 total: 48	\$4140 total: \$6210	3 total: 4
<p>Sep 4/09 - 2 man team; transport excavator from Paris area along Dominion Road to access to trail & claims also with UTV; excavated area around QV25 quartz vein and going deeper; used excavator for 8 hrs to dig around vein; some rocks w/gold indicators; took more samples for assay; vein appears to be lens-type and not fissure-type; samples stored at KRL rock shack. Prospecting by foot at end of trail going North to mouth of Lucky Creek; found only quartz floats, no quartz veins in bedrock.</p> <p>Sep5-6/09 – 2 man team with excavator prospecting, tracing quartz floats to find quartz veins at base of hillside; used excavator for 16 hrs over 2 days to dig 3 prospect trenches marked PT144,PT145,PT146; no solid vein found but many stringers which could be lens-type; grab samples from trenches stored at KRL rock shack. Prospecting by foot around area to find quartz floats/veins without success.</p>					
<p>Trenches: QV25 – 80’x10’x15’D PT144 – 80’x4’x10’D Location : GPS#: 0609415/7083602 PT145 – 20’x15’x12’D Location: cross-cut to PT144 PT146 – 14’x12’x12’D Location: 30m East of PT144 (see map for locations)</p>					

LEOTA GOLDFIELDS
Statement of Costs
Map 1L, June 2009

Program: Prospecting & Exploration

Claims Grouping ref: Leota North (607 claims)

Grant#'s: YC63907.

Claim Location: **Map 1L**, South of Mt. Leotta, NTS 115015

Site Location: QV17

2009 Work Dates: June 13

Item	Details (time period)	Amount/Rate	Daily Rates	Total Costs
Labour	Mark Pocklington Project/Field Manager	1 day	\$350	\$350
	WC - Invoice Field Assistants – RW, TP	1 day x 2	\$250	\$500
Camp/R&B	KRL – Invoice Room & Board x labour days	3 persondays	\$120	\$360
UTV	WC – Invoice UTV 2-pass utility&trailer Model:2008ACRangerXLT	1 day	\$150	\$150
Leota Goldfields			Total expenditures	\$1,360.00

Description & Distribution of Work
 (Map 1L, Jun09)

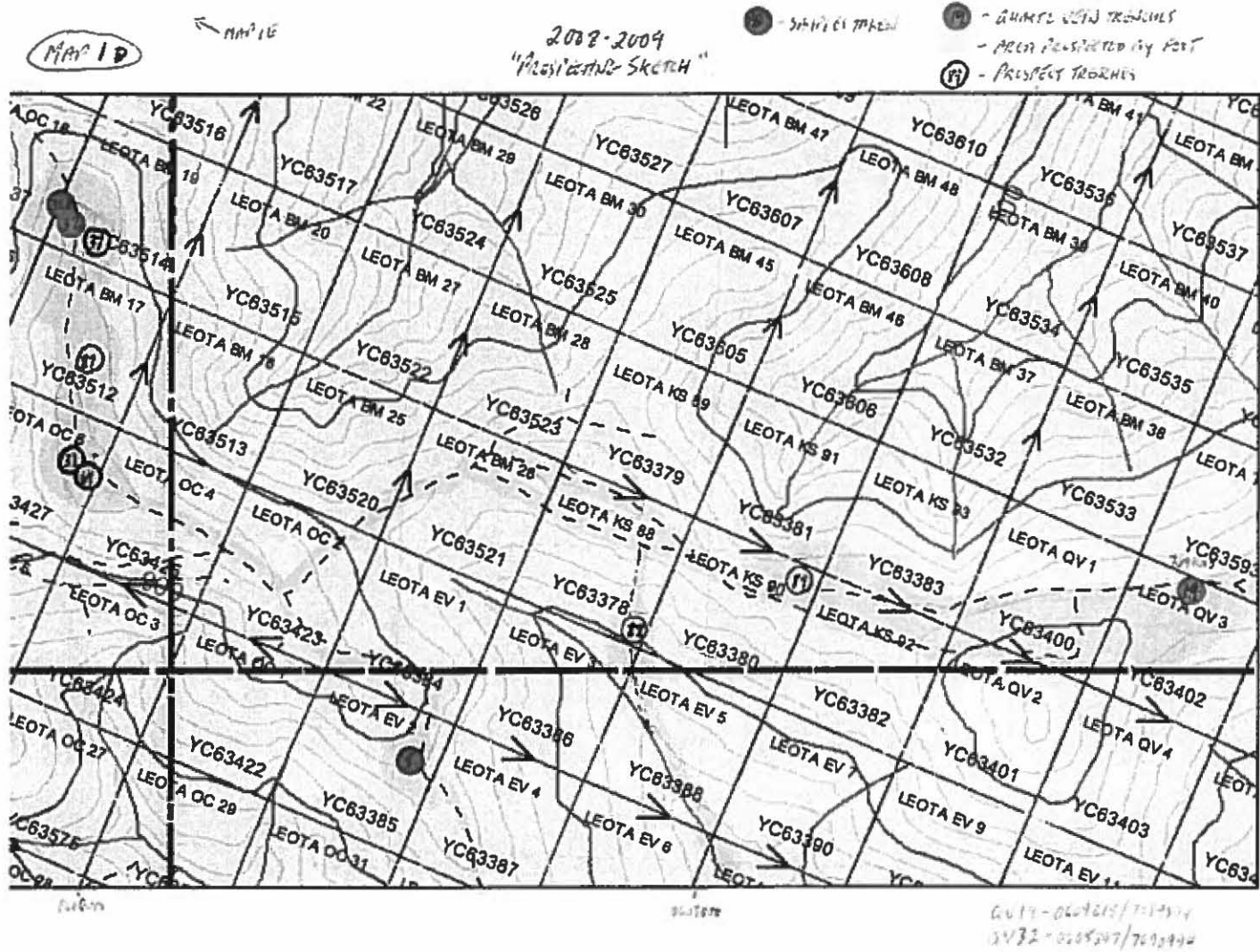
Grant#	Expiry date	\$Prospecting	#RockSamples	\$Trenching	#Trenches
YC63907	Jun 9/10	\$1360	QV17: 4x4 = 16		
		total: \$1360	total: 16		
<p>June 13/09 - 3 man team; access to claims by UTV; prospecting claims by foot for quartz veins; steep hillsides; QV17 vein found on steep hillside and exposed by hand tools; grab rock samples taken from outcrop and stored at KRL rock shack. No evidence of sulphides or other mineralization, appearance of bull quartz. Could be very large vein requiring much excavation to uncover in the future although long access trail would be required for excavator.</p>					
<p>QV17 vein – GPS#: 0618286/7087437 (see map for location)</p>					

LEOTA GOLDFIELDS
Summary of Expenditures
Oct 2009

Program: Prospecting & Exploration
 Claims Grouping ref: Leota North (716 claims)
 Claims Location: Area around Mt. Leotta, NTS 115015

Item	Details (time period)	Amount/Rate	Subtotal	Total Costs
Labour	Mark Pocklington Project/Field Manager Oct: 4,6,7,9	#days@\$350	4 days	\$1400
Camp/R&B	KRL – Invoice Room & Board x labour days	#person days @\$120/day	4 days	\$480
UTV	WC – Invoice UTV 2-pass utility&trailer Model:2008ACRangerXLT All days same as MP = 66	#days@\$150	4 days	\$600
Sub-total expenditures			\$2480	
Other Costs				
Assay costs	Acme inv#: date:	# samples	Invoice\$	Total
	VAN10000151 Jan22/10	26	\$1047.92	\$1323
	VAN10000152 Jan22/10	8	\$275.52	
		total: 34		
Geologist Services	Invoice#:CA091215; Chris Ash, Invoice date: Dec 15/09 NI 43-101 compliant sampling services for quartz veins & soil Oct 4,6,7,9	4 days	\$4045	\$4045
Report Writing				\$1000
	Sub-total other costs:			\$6368
Leota Goldfields			Total Work Expenditures for 2009	\$8,848.00

10.2 Work Report 2009 (Maps 1d-1L for YMR)

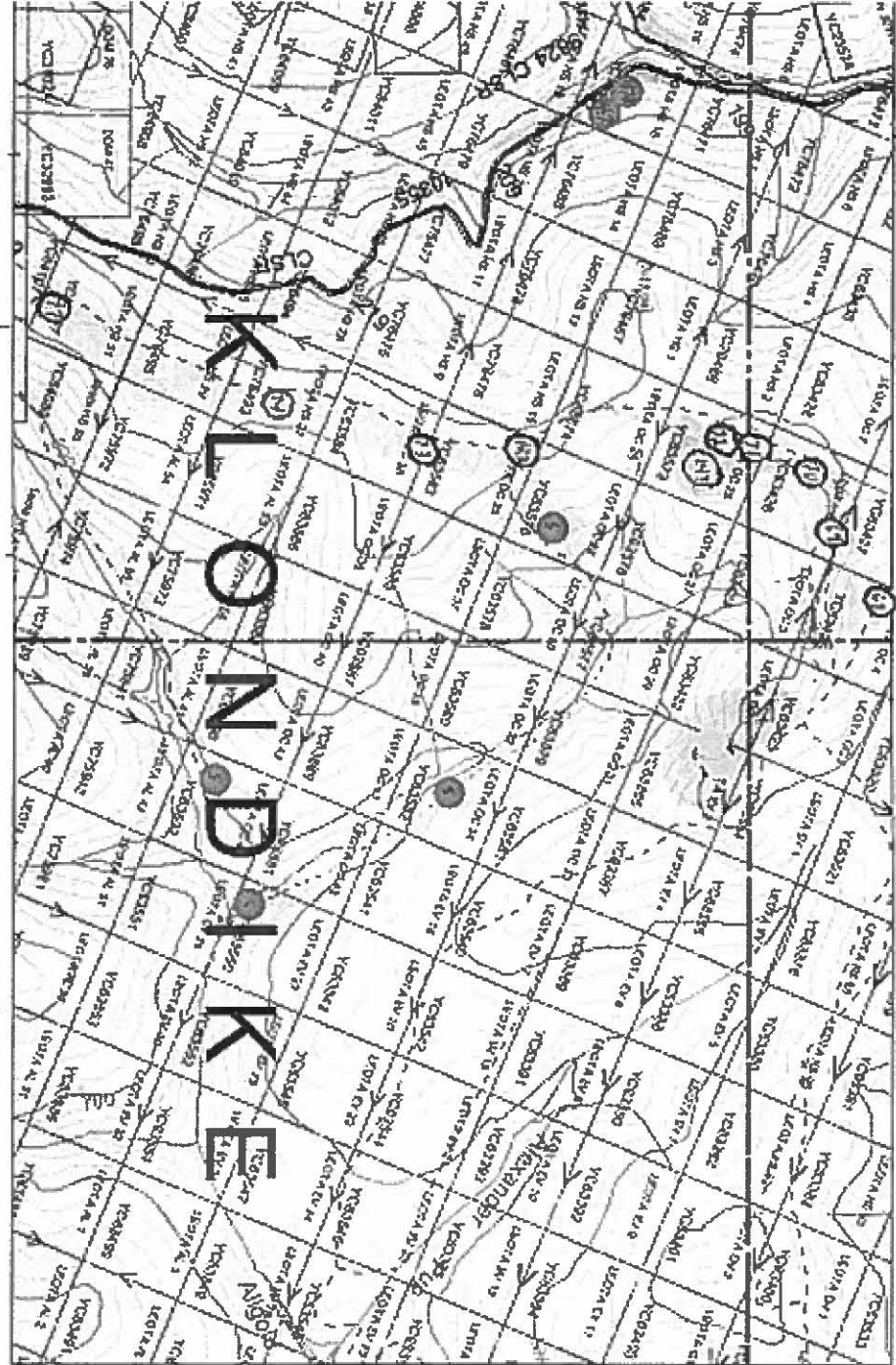


Area 1E

2008-2009
Investigation SKUSTRA

● - Sensitive Area
○ - Potential Minerals

- North Westward of Bay



46°47'00"

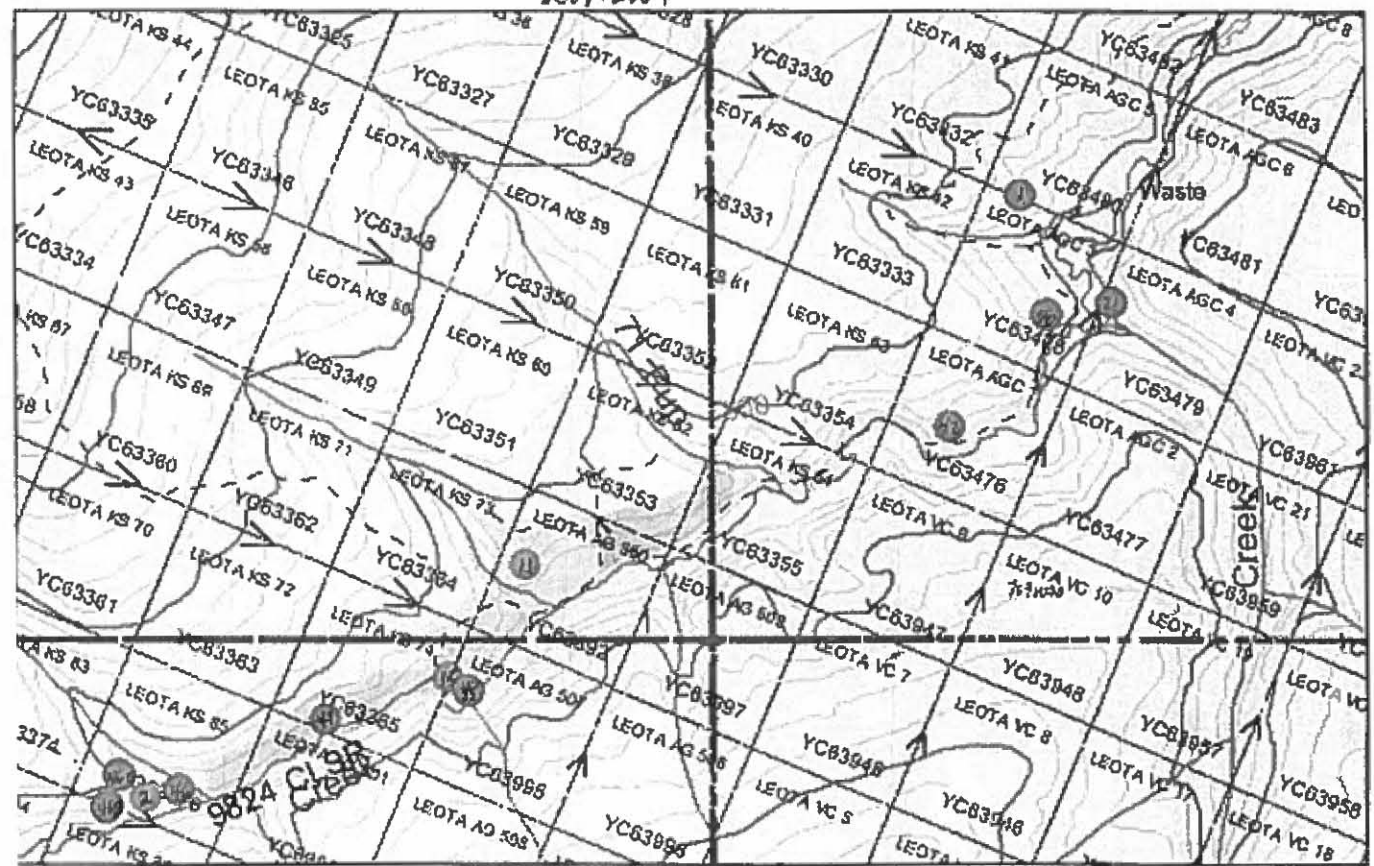
119°55'00"

2008-2009
Investigation SKUSTRA

Map 1E

"Paces/Leota" SKETCH
2809+2009

① - GUNITE VERTS
- AREA MARKED BY FOOT

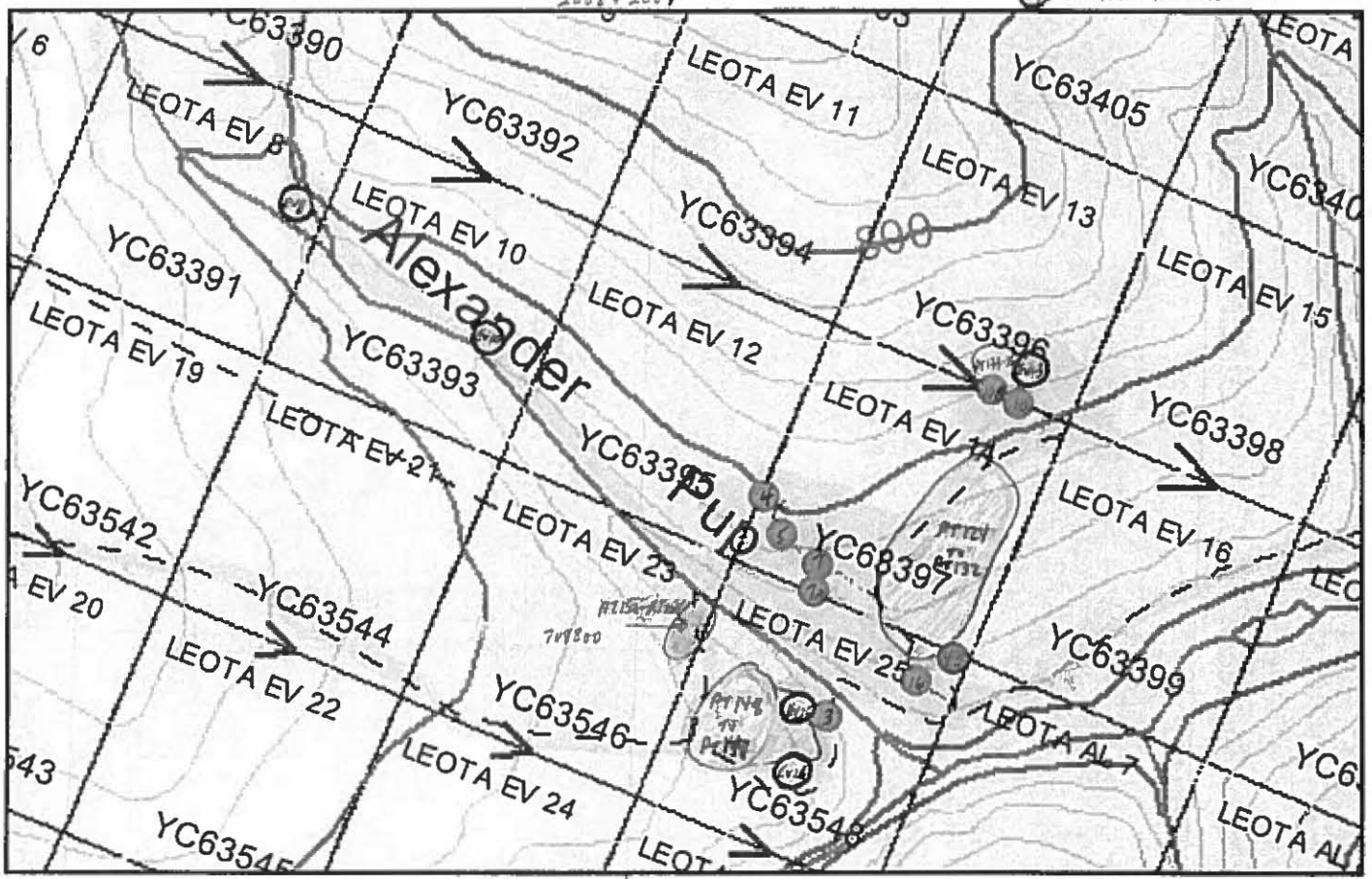


2809 - 2812714 / 718422
 2811 - 2813722 / 718421
 2812 - 2814730 / 718420

MAP 1A

"Pleistocene Dike" 2008 + 2009

S - Silt/Clay Trenches
 T - QUARTZ LEAD TRENCHES
 - from 100' depth by foot
 P - Prospect trenches

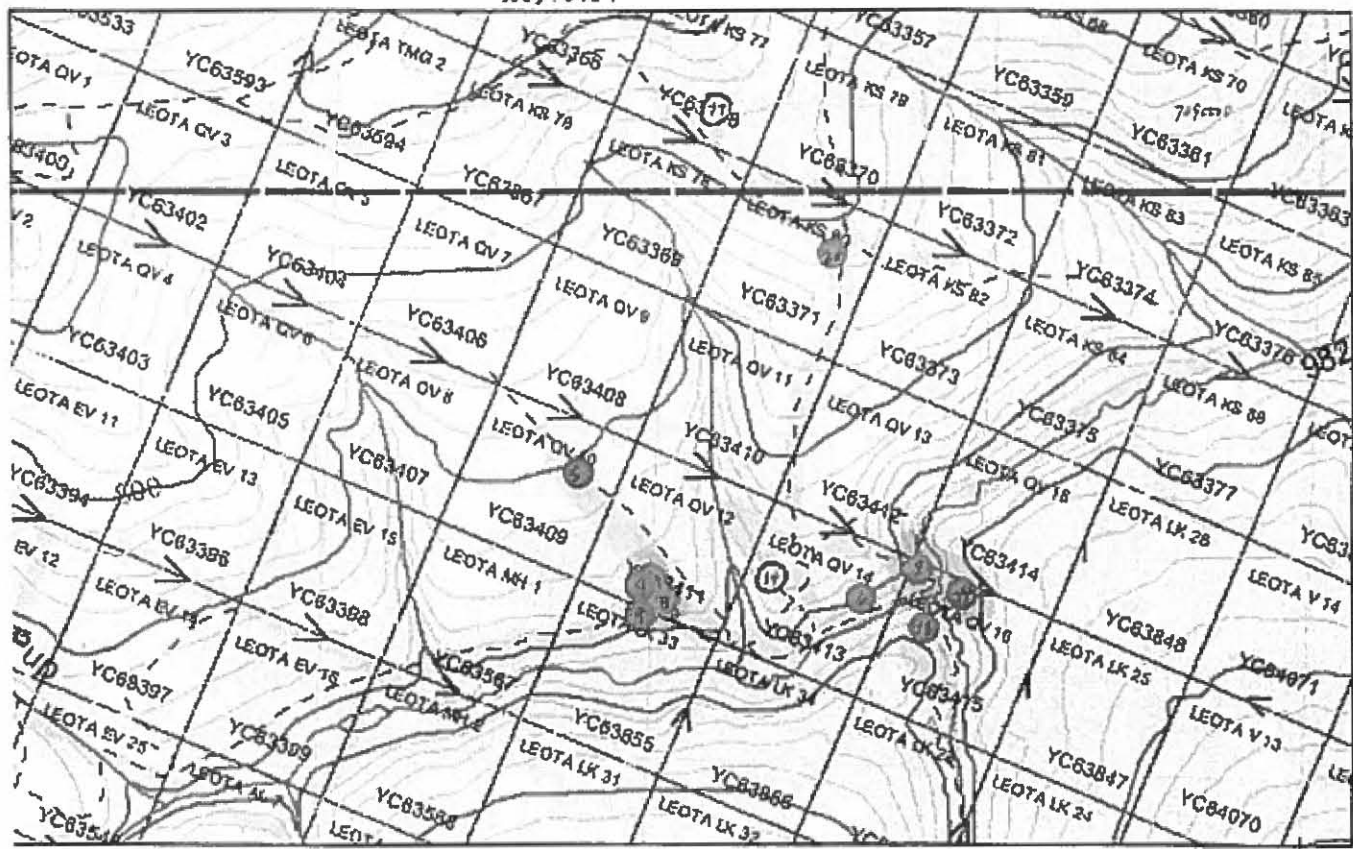


203 - 0609320/7087850
 204 - 0609320/7089264
 205 - 0609224/7087287
 207 - 0609231/7089243
 2013 - 0609203/7088531
 2043 - 0617560/7089106
 2016 - 0609579/7097417

Figure 11

2008 + 2009

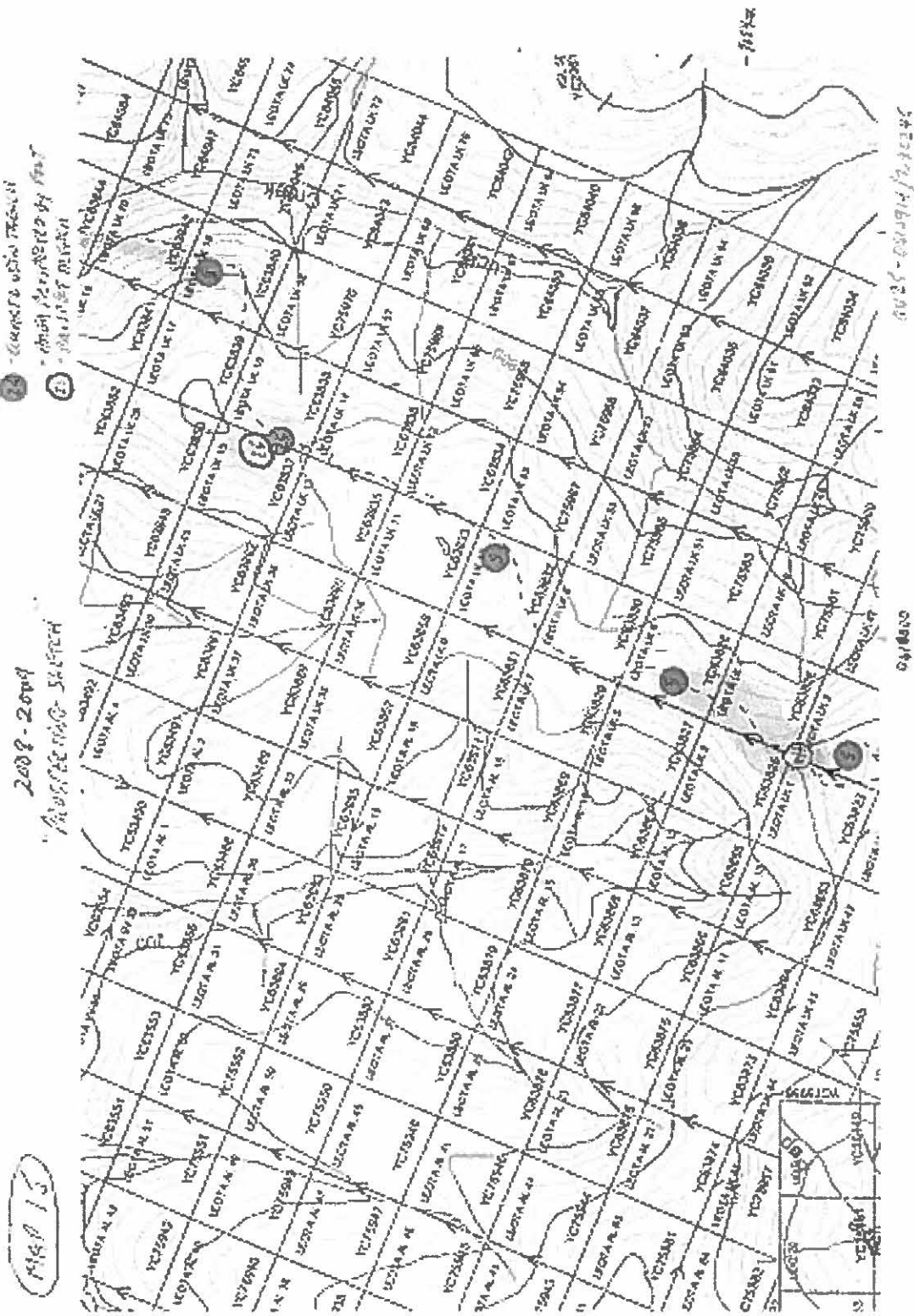
- - 2008 + 2009
- - 2008 + 2009



2008 + 2009

2008 - 0611700/712940
 2009 - 0611700/712940
 2008 - 0611700/712940
 2009 - 0611700/712940

Figure 11



- AREA DISCUSSED BY APT
- QUARTZ VEIN

2004

Sketching & Sketch

MAP 11

