

Full Metal Minerals Limited.

**2009 GEOLOGICAL AND GEOCHEMICAL
REPORT ON THE ANGIECAT PROJECT**

ANGIE 1 - 40	YC31434 - YC31473
ANGIE 41 - 200	YC72940 - YC73099
CAT 1 - 18	YC31474 - YC31491
CAT 19 - 101	YC73100 - YC73182
RIM 1- 48	YC73184 - YC73231
RIM 49 - 200	YC73696 - YC73847

-performed-

August 4th – 29th, 2009

Located in the Ketza River and Hoole River areas, Watson Lake Mining Division
NTS 105F/ 09, 15, 16, and 105G/ 05, 06, 12
61° 37' N Latitude; 131° 57' W Longitude

-prepared for-

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December 2009

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1.0 SUMMARY

The Angiecat project is comprised of three properties totalling 502 Yukon Quartz mining claims covering 10,433 hectares. The properties span over 90 km of the northwest trending St. Cyr belt south of Ross River Yukon. The northernmost property, the Angie, lies 16.5 km south of Ross River. The claims are listed as wholly owned by Shawn Ryan however Full Metal Minerals Corp can earn 100% interest in the property through cash and common share payments and by incurring \$2 million in exploration expenditures. The properties are accessible via helicopter from Ross River, from the Robert Campbell Highway and from the Ketz Mine Rd.

The Angiecat project is underlain by fine-grained carbonaceous clastic rocks and carbonate rocks of the Cambrian to Devonian St. Cyr Group, thought to be a sub-terrane of the Cassiar Terrane. The Cassiar Terrane is a Paleozoic basin to carbonate platform interpreted to be parautochthonous to the North American Palaeocontinent. Other pericratonic basins of similar age in Northern BC and Yukon are known to host major SEDEX style Zn-Pb-Ag deposits.

Exploration in the area is relatively recent with the first documented exploration program conducted by Newmont and the Woodside Joint Venture in 1977. In the late 1970's and 1980's exploration was focused on Zn-Pb-Ag mineralization. During that time the Angiecat properties and others were explored via geological mapping, geochemical surveys, trenching and limited diamond drilling. Since that time only a handful of days have been spent exploring the properties. Exploration in 2009 focused on SEDEX-style Zn-Pb-Ag mineralization within the basinal rocks of the St. Cyr Group.

At the Angie property a belt of stratigraphy up to 1300 m thick and 8 km long hosts a variety of Zn-Pb-Ag mineralization. Along this belt three showings, the Ross, Angie and East Angie have seen limited exploration. Additionally, numerous other documented occurrences remain untested within the prospective stratigraphy. A \$200,000 program of mechanical trenching, sampling, mapping and prospecting is recommended for the Angie Property. Trenching should be located in the area of the very high Zn-in-soil anomaly north of the Angie Showing. Mapping should focus on the area to the south of the Angie Showing to identify the continuity and location of the prospective stratigraphy mapped at the Ross and Angie showings. An \$800,000 follow-up program of diamond drilling is recommended and is contingent upon results of the trenching program.

Hand trenching at the Keats showing on the Rim property in 2009 uncovered the source of mineralized boulders sampled in 2008. Observations indicate that the mineralization occurs as pods and foliaform veins hosted in graphitic and phyllitic mudstone. Preliminary chip sampling across exposed outcrop and grab samples taken from the bottom of trenches returned low grade Zn. Mineralized float has been found up to 500 m along strike and upslope of mineralization exposed in outcrop. Additionally, a large Zn-in-soil anomaly remains unexplained at the northeastern end of the property.

At the Cat property variable Pb-Zn-Ag mineralization can be traced for up to three kilometres along strike. The mineralization is typically hosted in coarse to medium-grained sedimentary rocks interbedded with mudstone and siltstone. Along this trend of mineralization only the Nebocat showing has been tested by limited diamond drilling while other areas of mineralization have seen only limited exploration. A 2,000 m diamond drilling program estimated to cost \$800,000 is recommended for the Cat property.

2.0 INTRODUCTION

In August 2009 Equity Exploration Consultants Ltd. (Equity) was contracted by Full Metal Mineral Ltd. (Full Metal) to perform prospecting, mapping and geochemical sampling on the Angie, Rim and Cat properties in central Yukon, collectively known as the Angiecat Project. The goal of the project was two-fold: 1) to evaluate known mineralization on the properties for the purpose of developing future work programs; 2) to apply observed characteristics of known mineralization in the search for new mineralization in the area.

This report was prepared for Full Metal by Equity to describe the work completed over the course of 23 field days by the author at the head of a 4-person crew. The literature used in compiling this report consist of assessment reports filed with the Yukon Department of Energy, Mines and Resources, government reports, and maps and private information supplied by Full Metal. Information on property ownership was supplied by Full Metal. The author had oversight of the 2009 exploration program and examined the properties from August 5th to 28th, 2009. All references are listed in the bibliography at the end of this document.

3.0 RELIANCE ON OTHER EXPERTS

The author has relied on Full Metal for information regarding agreements with the underlying owners and claim ownership. Additionally, the author has relied on Full Metal for details of exploration conducted prior to 2009 and after 1993, which has not yet been made public. The author has not relied on any expert or outside source for information pertaining to other aspects of this report other than those outlined above.

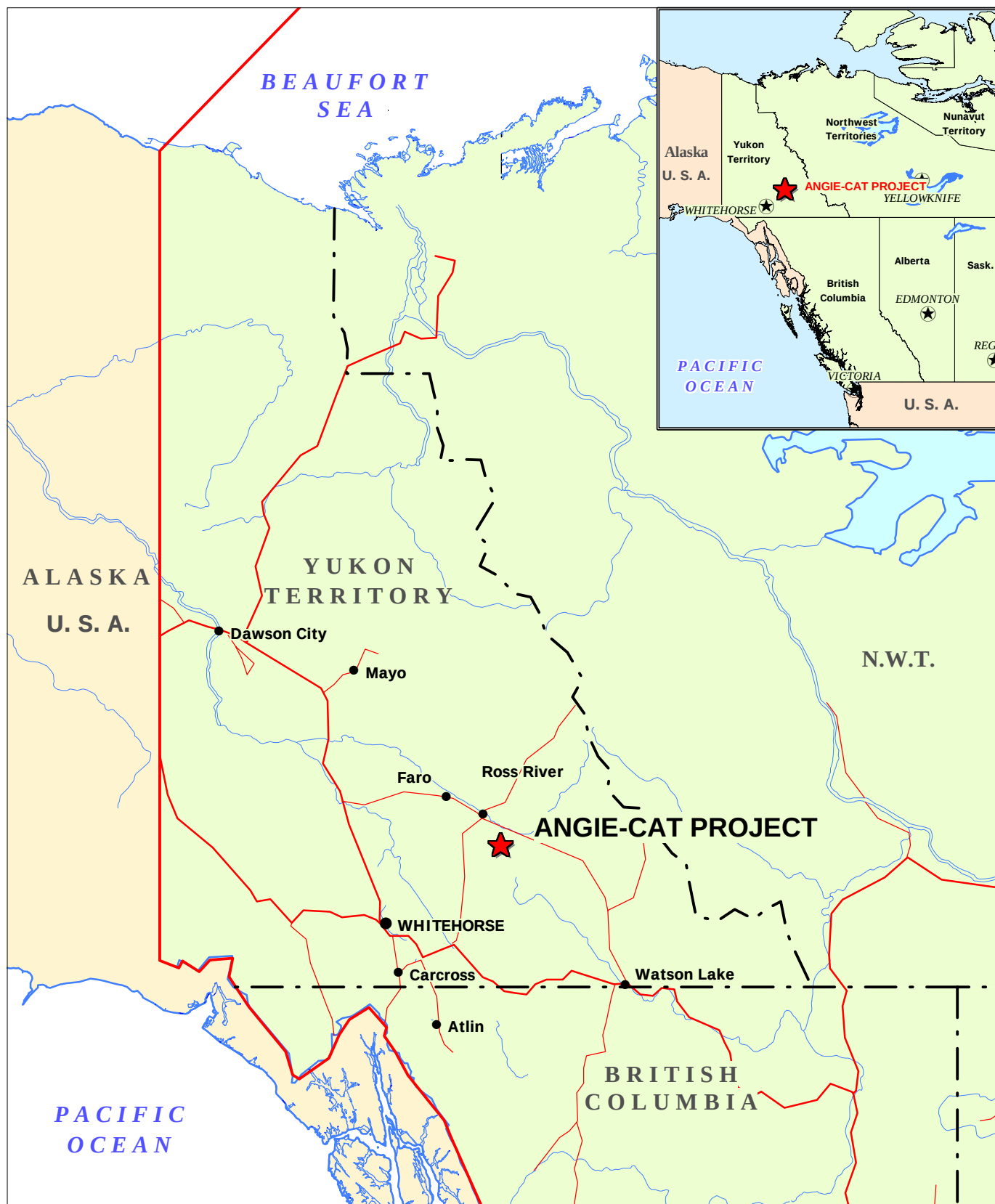
4.0 PROPERTY DESCRIPTION AND LOCATION

The Angiecat project consists of three properties comprising 502 Yukon Quartz Mining claims totalling 10,433 hectares in the Watson Lake Mining District. The three groups of claims lie along a 92 km northwest trend in the St. Cyr mountain range of the Pelly Mountains, Central Yukon. From north to south they are the Angie, Rim and Nebocat properties. The center of the Rim property is located at 61° 37' N Latitude; 131° 57' W Longitude. A list of all claim names and grant numbers is provided in Appendix B.

The Angie property lies approximately 16.5 km south of the community of Ross River (Figure 1). The property covers 40.96 km² and is comprised of 200 contiguous Yukon Quartz mining claims (Figure 2). The centre of the property is located at coordinates 661 533 mE; 6 835 033 mN (UTM NAD83; zone 8). Three areas of mineralization occur along a northwest trend paralleling stratigraphy within the Angie property. From north to south these are the Ross, Angie and Angie East areas. Mineralization at each area is described below.

The Rim Property (Figure 2) is located approximately 30 km south of the Angie property and 40 km from the town of Ross River. The property consists of 200 contiguous Yukon Quartz mining claims (Appendix B) centred on coordinates 343390 mE; 6834800 mN (UTM NAD83 zone 9). Fortuitously, this property straddles the UTM NAD 83 zone 8 and zone 9 boundary. Two Zn-Pb showings are known to occur on the property, the Phawg Showing at the north end of the property and the recently discovered Keats Showing at the south end. The property is host to strongly anomalous Pb-Zn geochemistry in soils while a barite showing occurs immediately adjacent to the northeast end of the property.

The Cat Property (Figure 2) is approximately 37 km south of the Rim property and 80 km from Ross River. The property consists of 102 contiguous Yukon Quartz mining claims (Appendix B) centred on coordinates 343400 mE; 6824800 mN (UTM NAD83 zone 9). At the Nebocat showing semi-massive pyrite, Ag-bearing galena and sphalerite mineralization occurs in quartzose sandstone and siltstone over approximately 2.5 km of strike length.



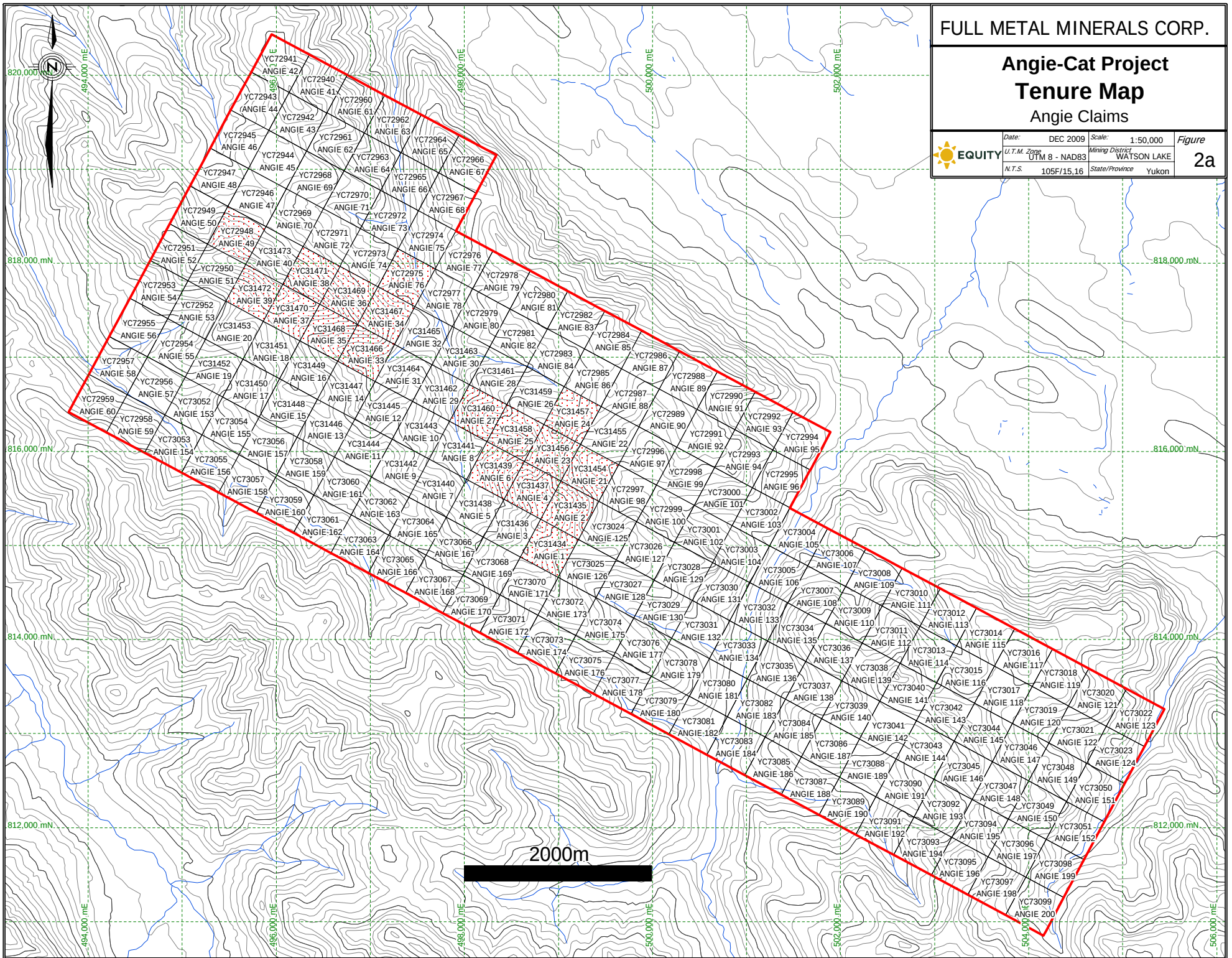
0 150 300
kilometres



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Angie-Cat Project Location Map

	Date:	NOV 2009	Scale:	1:7,000,000	Figure 1
	U.T.M. Zone	UTM 8 - NAD83	Mining District	WATSON LAKE	
	N.T.S.	105F/15,16	State/Province	Yukon	

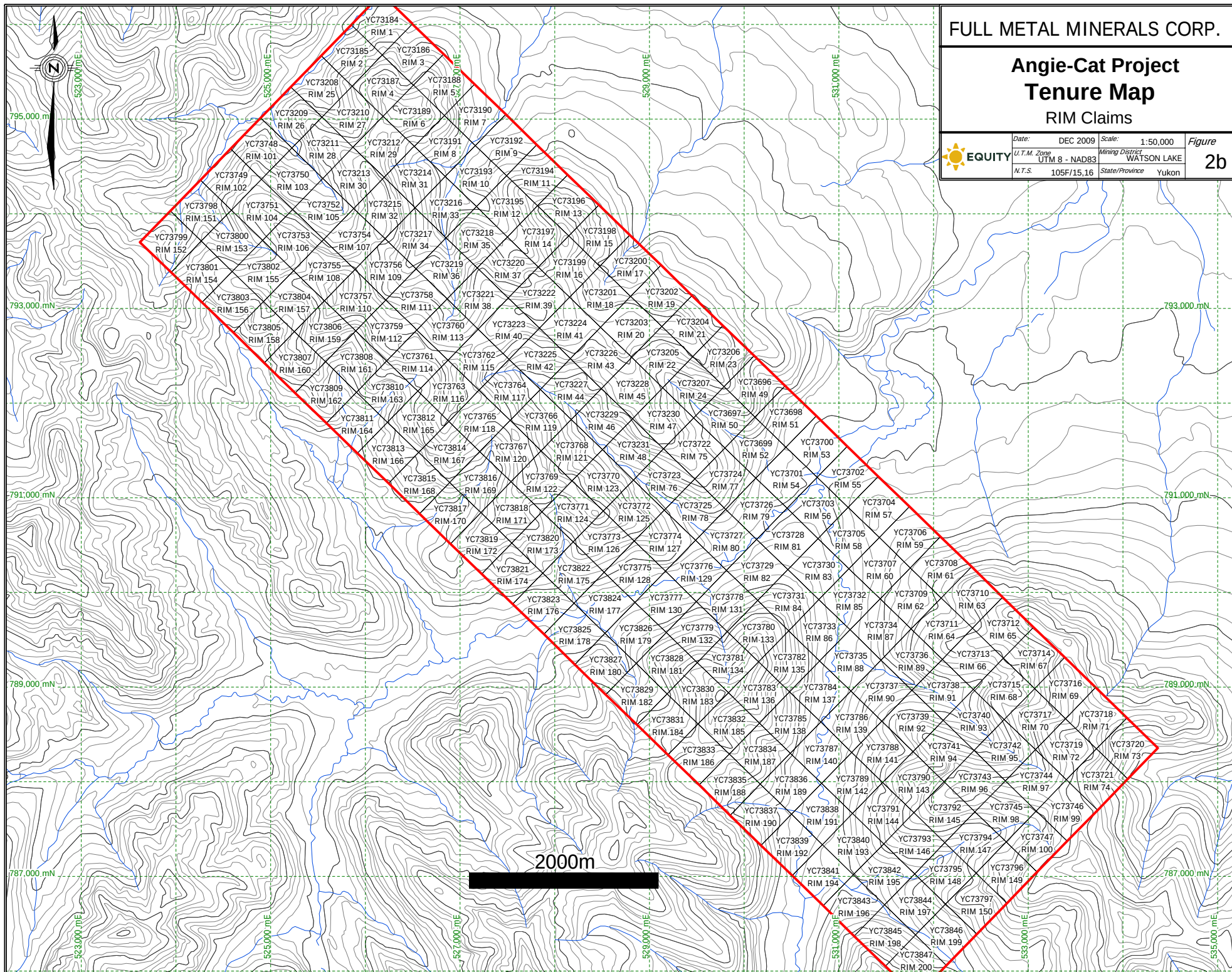


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Angie-Cat Project Tenure Map Angie Claims



Date:	DEC 2009	Scale:	1:50,000	Figure
U.T.M. Zone	UTM 8 - NAD83	Mining District	WATSON LAKE	2a
N.T.S.	105F/15,16	State/Province	Yukon	

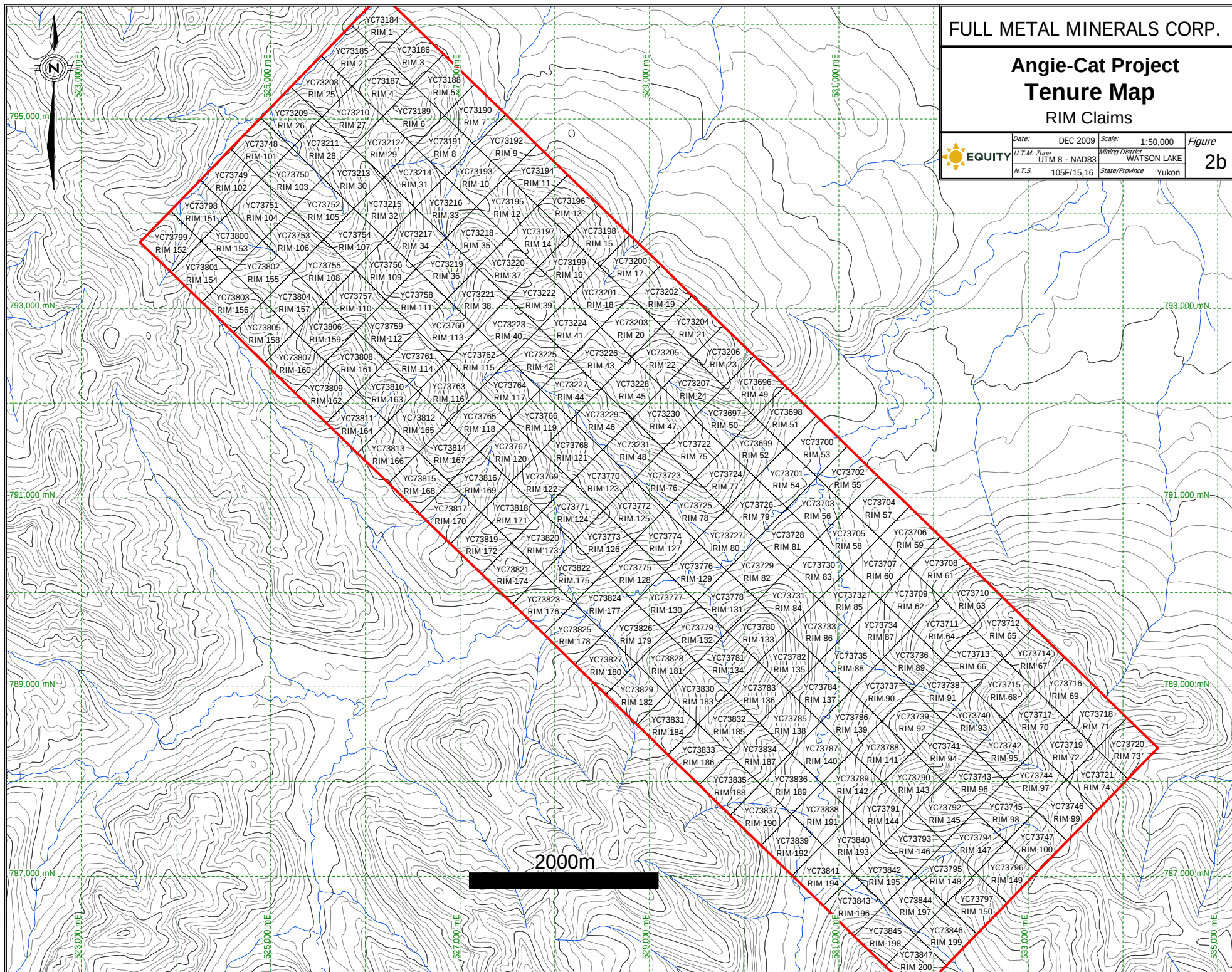


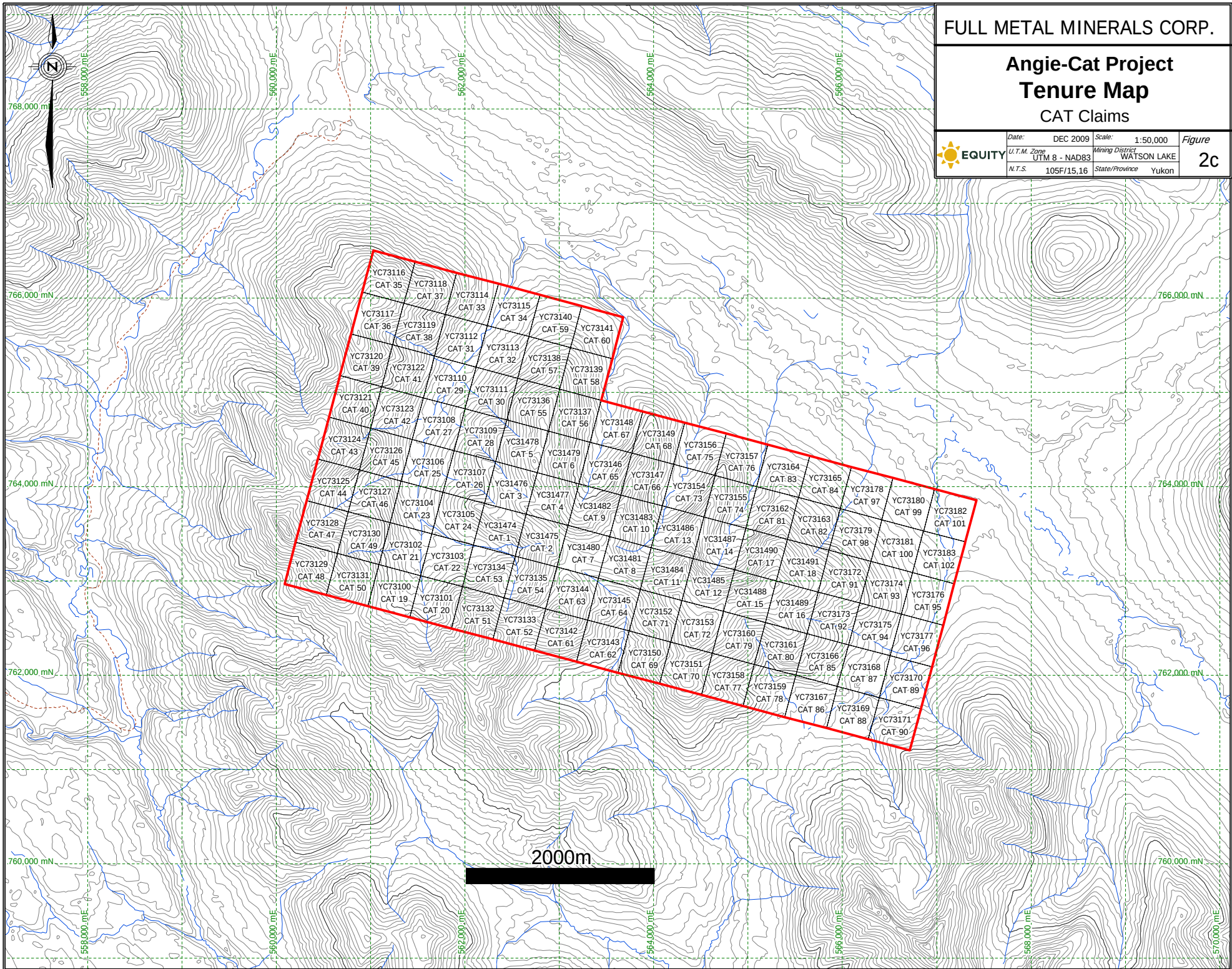
FULL METAL MINERALS CORP.

Angie-Cat Project Tenure Map RIM Claims



Date:	DEC 2009	Scale:	1:50,000	Figure	2b
U.T.M. Zone	UTM 8 - NAD83	Mining District	WATSON LAKE		
N.T.S.	105F/15.16	State/Province	Yukon		





The office of the Yukon Mining Recorder lists Shawn Ryan as the owner of 100% of all claims. Full Metal Minerals however, is earning 100% interest in all claims through cash payments totalling \$200,000, issuance of 385,000 common shares and incurring \$2 million in exploration expenditures. Shawn Ryan has retained a 2% net smelter royalty, of which 1% can be purchased at any time for \$2 million. The location of quartz claims is determined by the position of initial and final posts on the ground along a straight location line not exceeding 1500 feet in the Yukon. None of these claims have been surveyed. The quartz claims confer rights to mineral tenure, whereas surface rights are held by the Yukon Territory.

Exploration work in the Yukon is governed by the Quartz Mining Act that outlines four permit classifications that increase in number with increasing potential to cause adverse environmental impacts. Requirements for environmental safeguards also increase with number. These classes are based on 21 criteria that outline permissible activities; exceeding the limits for a single criteria is cause for the next higher class of permit to apply. All work performed by Full Metal to date has fallen under the Class 1 permit criteria. Class 1 programs do not require government approval nor a YESAA assessment, provided the operator complies with the operating conditions set out in the Yukon Quartz Mining Act. A Class 2 permit will be required prior to executing the recommended programs. None of the properties contain resources, reserves, old mine workings or known environmental liabilities.

5.0 ACCESSIBILITY, CLIMATE, LOCAL RESOURCES, INFRASTRUCTURE, PHYSIOGRAPHY

The claims are located in the St. Cyr range of the Pelly Mountains and just west of the Tintina Trench in Central Yukon. The terrain consists of rounded hills and ridges with scree-covered slopes and steep valleys. Elevations range from 1000 to 2200 m. Tree line occurs at approximately 1500 m where white and black spruce give way to moss, various alpine plants, alder, dwarf willow and alpine fir. Poplar grows locally on well-drained south-facing slopes.

Glaciation has influenced topography in this area, most notably carving out the 20 km wide, northwest striking Tintina Trench that is underlain by the Tintina Fault, northeast of the Angiecat properties. The climate is continental, with short warm summers and cold dry winters and a snowpack between 1 and 3 m. Grassroots work and drilling can be performed based in fly camps from late May to late September before inclement and unpredictable weather becomes a factor.

The Robert Campbell highway (Route 4) roughly parallels the claim group some 7 to 4.5 km to the northeast (Figure 2). It is an all-season road maintained by the Yukon Department of Highways. The Ketza Mine road is a seasonal road and not maintained in winter months. It cuts through the St. Cyr Belt about one third of the way down from its north end and parallels it on the west side for a distance of eight kilometres.

Ross River is a small town of about 380 people that is located 360 km by road from Whitehorse, Yukon. Year round commercial flights to southern Canada fly from Whitehorse daily. Ross River has a 1500 m gravel airstrip operated by the Yukon Government. Power is available in Ross River with power lines running up the Robert Campbell highway from the Carmacks hydro electric facility. Local labour is available in the towns of Faro and Ross River.

Access to the property in 2009 and 2008 was by helicopter from various staging points along the Robert Campbell highway, Ketza Mine road or from Ross River directly. In total 23 days were spent on the Angiecat project in 2009 working from three fly camps and from Ross River. Time was divided among the three properties and intervening untenured ground with three days on the Angie, six days on the Rim, five days on the Cat and the remaining time spent working untenured ground between the three properties or moving camp.

6.0 HISTORY

6.1 Angie Property

The first claims to cover the Ross, Angie and Angie East areas were staked in 1977 by the Woodside Joint Venture (WJV), comprised of Welcome North Mines Ltd. ("Welcome North") and Getty Mining Pacific Ltd. ("Getty Mining"). A total of 800 claims were staked in response to the discovery of the Angie Zn-Ag and Ross Zn-Ag-Ba showings during a program of grassroots exploration focusing on sedimentary rocks containing anomalous base-metal values (Holland, 1978). A second program subsequent to the discovery program in the same year included hand trenching on the Angie showing, a soil geochemical survey, detailed mapping and 27 km. of cut-line (Scott, 1978). The Angie East Showing was discovered in 1978 and further mapping, sampling as well as hand and mechanical trenching was carried out on all three showings. In total eight, five and five hand trenches were completed on the Angie, Ross and East Angie showings respectively, in 1978. Thirteen bulldozer trenches were completed at the Angie showing, with the best results shown in Table 1 below. Typically, sample intervals were 0.5 – 2.0 m with results ranging from 100 – 10,000 ppm Zn and 0.34 – 14.40 g/t Ag (Foster and Holland, 1979).

Table 1: Significant assays from 1978 Angie property trenching

Trench	Sample Width (m)	Zn (%)	Ag (g/t)
CT9	2.0	7.9	89.13
CT9	2.7	6.3	44.56
CT1A	2.0	5.0	54.85
CT1B	1.2	7.1	195.40
CT1B	1.0	4.6	41.14

Recommendations for future work from the 1978 program included 300 m of diamond drilling, further prospecting and trenching around the Ross and East Angie showings. However, the assessment reports filed for the 1979 exploration program include only drill logs and related documentation of costs. Diamond drill logs indicate a total of 238.3 m were drilled in three short holes. Hole 79A-1 returned 4.51 m of 1.6% Zn and 18.3 g/tonne Ag starting at 16.4 m depth but the other two holes did not encounter significant mineralization (Holland, 1979).

In September of 1992, Cascade Pacific Explorations Ltd. staked the Brendan1 to 56 claims over the Angie and Ross showings, and optioned the property to Kennecott Canada Inc.. Kennecott subsequently allowed the exploration agreement to expire in late 1993 after a two-day exploration program. During this program select historical trenches were re-sampled on both the Ross and Angie showings. Additionally, a soil sampling program was undertaken to verify the results of the extensive historical soil program. In total 27 rock, 1 silt and 205 soil samples were collected. The best results were from re-sampled trenches on the Angie Showing returning 7.68% Zn and 108 g/tonne Ag over a true width of 1.75 m from the same trench that returned 7.1% Zn over 5.7 m in 1979. Sampling at the Ross Showing was less successful due to extensive sloughing in the trenches (Hulstein, 1994). The best results were 3880 ppm Zn, 2 g/t Ag and >10,000 ppm Ba. Hulstein (1994) recommended an orthophoto compilation of all data at 1:5000 scale, geological mapping at 1:2500 scale, investigation of a large Zn-in-soil anomaly immediately north of the Angie showing and further soil and stream sediment sampling with a focus on Ba geochemistry. No further exploration work was recorded and the claims were allowed to lapse in September of 1995.

In 2006, Shawn Ryan staked the present day Angie 1-200 claims and subsequently optioned them to Full Metal. In 2008, 1785 soil samples were collected in several phases of work.

6.2 Rim Property

The first recorded exploration program on the Rim property was conducted in 2003 by Rimfire Minerals focused on the potential for carlin-style sediment-hosted gold. Targeting of this area was based on the geology and the occurrence of fine placer gold in creeks draining the property. Rimfire conducted a 6 day program consisting of geological mapping, soil and silt sampling. Results of this program revealed a 3 km Pb and Zn in soil anomaly. Additionally, seven rock samples returned high zinc values from 2.77% to 13.8% Zn and two others returned 124 g/t and 186 g/t Ag. Recommendations for future work included delineating the extent and continuity of mineralized veins using a combination of geological mapping and grid soil sampling, however, no claims were staked (Heffernan, 2004).

The present claims forming the Rim property were staked in 2008 by Shawn Ryan and optioned to Full Metal Minerals. The same year Full Metal Minerals conducted reconnaissance geochemical sampling of rocks and soils. A total of 552 soils were collected from a 4 km x 1.3 km grid in the northeast corner of the property and 42 rock samples were collected from various locations. It was during this program that the Keats Showing was discovered with grab samples returning up to 47% Zn, 99 g/t Ag and 22% Pb.

6.3 Cat Property

The Cat property was first staked as the Cyr claims in 1977 by Newmont in response to the discovery of boulders containing Pb-Zn mineralization found in a creek bed during a reconnaissance program the previous year. Subsequently, the source of the boulders was found to be a quartzite in the headwalls of the creek valley. Further exploration in the area to find additional mineralization was conducted by Newmont from 1977 to 1979. This included geological mapping, prospecting, soil geochemistry and diamond drilling conducted in 1977 and 1979 followed by an EM survey in 1979 (Limion, 1979). In total, 5 drill holes were completed with two holes intersecting better than 23% combined Pb-Zn over 0.4 and 0.5 m with a third hole 100 m to the southeast intersecting 4.25% Pb and 8.10% Zn over 3.0 m (Dunham, 1989; MacRobbie, 1990). In addition to the diamond drilling Newmont identified anomalous geochemistry over a 10 km strike length centered on the Nebocat showing. Due to a collapse in metal prices, no further work was undertaken by Newmont despite recommended work for 1980, and the claims were allowed to lapse.

The Cyr 36 and 38 claims were restaked in 1988 by S. Barclay only to be surrounded by the Ano 1-11 claims staked by S. Young. Cominco Ltd. optioned both groups of claims and subsequently staked the Hoole claims in the same year to cover ground along strike from the known mineralization. During their tenure Cominco conducted soil and rock geochemistry, prospecting and geological mapping. Results of their work indicated that the quartz sandstone known to host mineralization is geochemically anomalous and traceable for over 4.5 km.

The Cat 1-18 claims were staked by Shawn Ryan in May of 2006 who subsequently optioned the claims to Full Metal Minerals in 2008. That same year the Cat 19-101 claims were staked and Full Metal Minerals conducted reconnaissance geochemical sampling of rocks and soils. In total, 631 soil samples were collected, confirming the 2,000 m long multi-element anomaly identified by Newmont and Cominco. In addition to the soils, eight rock samples were collected, averaging 2.9% Zn, 13.5% Pb, and 105.2 g/t Ag.

7.0 2009 EXPLORATION

The goal of the 2009 program was two-fold: 1) Gain a better understanding of the style of mineralization of the known and staked showings held by Full Metal Minerals; 2) Extrapolate stratigraphy and mineralization potential along strike from the Cat, Rim and Angie properties. Approximately 2/3 of the program was dedicated to work on the properties with the other 1/3 dedicated to mapping and prospecting beyond the borders of the properties. A single day was dedicated to helicopter silt blitzing before high winds

forced the cessation of the blitzing around mid-day. In total, 149 rock samples and 49 silt samples were collected.

A total of 24 field days were spent on the Angiecat project in 2009. Work was performed by a four man crew of two prospectors and two geologists from three fly-camps and five days of set-outs from Ross River. The first camp was set up at the Ketza River to access the area between the Angie and Rim properties on foot and by helicopter set-outs. The second camp was set-up below the Nebocat showing on the Cat property to allow easy access to the property on foot. The third camp was set up on Starr Creek in the central portion of the Rim Property to allow for easy foot access to the Keats Showing; several traverses to the northern part of the property were done by helicopter set-outs.

A magnetic declination of 27° east was used and all structural measurements are reported as strike and dip using right hand rule. All maps and coordinates are in UTM NAD83; however, the project area straddles the boundary between zone 8 and zone 9. This can create problems when working on the northern portions of the Rim property where the boundary may be crossed several times during a single traverse. For the sake of consistency all coordinates have been converted to zone 9 and all maps are displayed in zone 9 datum. All samples were shipped to Whitehorse via Small's Expediting and shipped to ALS Chemex in Vancouver via Byer's Transport. Rock samples were analyzed for 35 elements using Aqua Regia digestion and atomic emission spectroscopy. Samples returning greater than 100 ppm Ag were reanalyzed via fire assay with a gravimetric finish while samples returning greater than 10,000 ppm Cu, Pb or Zn were reanalyzed using an aqua regia digestion and atomic emission spectroscopy for ore grade materials. Several samples that returned greater than the upper detection limit for ore grade material were reanalyzed a second time using volumetric titration. Silt samples were analyzed for 35 elements using Aqua Regia digestion and atomic emission spectroscopy.

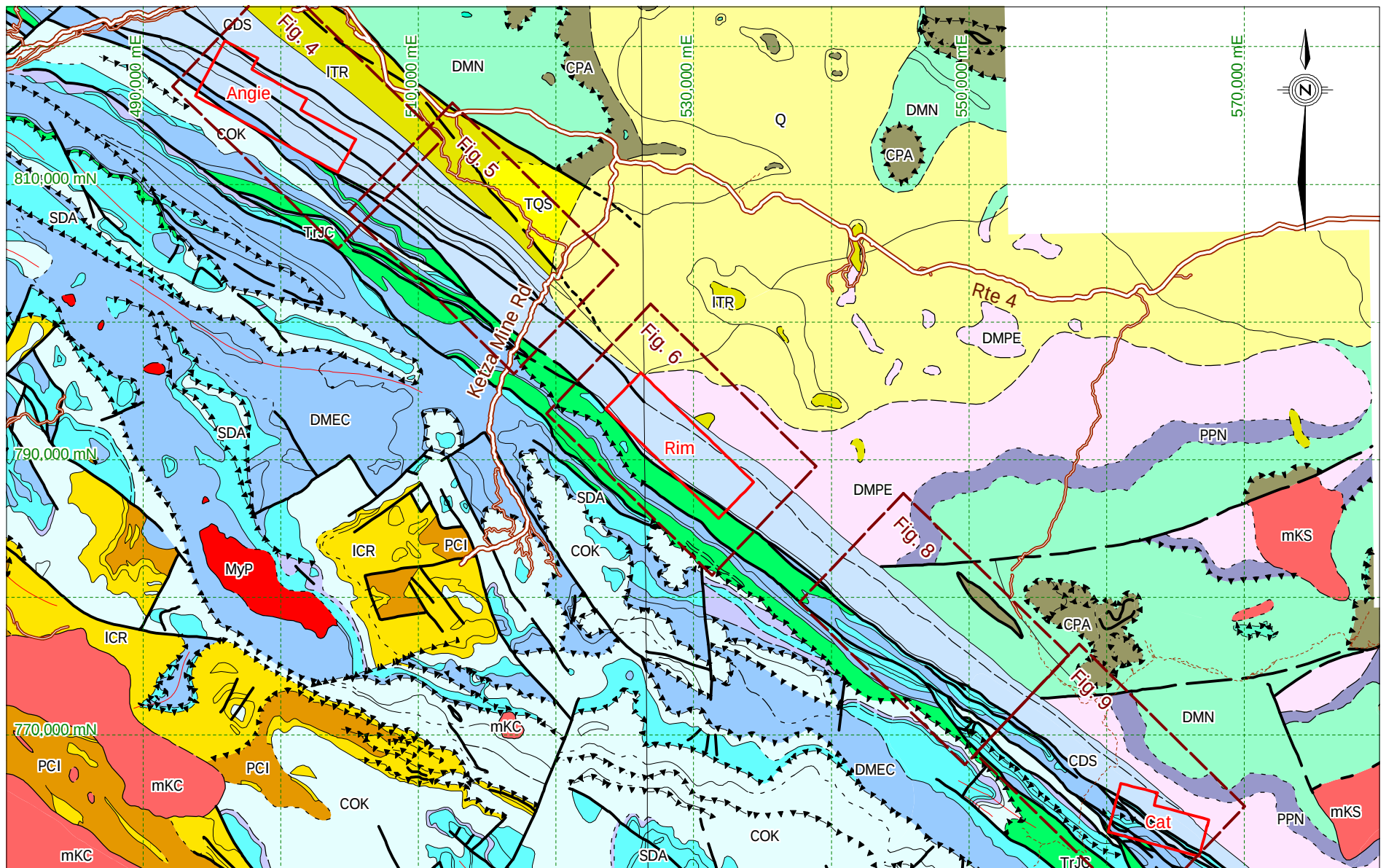
Rock and silt sample stations were marked with two different colours of flagging tape (pink and blue for rocks and orange and blue for silts) and a small aluminum tag, scribed with the sample number, date, type of sample, and the samplers' initials.

8.0 REGIONAL GEOLOGY AND MINERALIZATION

The regional geology has been mapped and compiled at scale of 1:250 000 by Templeman-Kluit (1977). The Angiecat properties are located within the St. Cyr subterrane of the Cassiar Terrane in the Omineca Crystalline Belt of the North American Cordillera (Wheeler and McFeely, 1991). The Cassiar Terrane is a Late Proterozoic to Lower Palaeozoic parautochthonous terrane dominated by sedimentary rocks displaced up to 490 km northward during the Eocene. Presently, the Cassiar Terrane stretches from Central BC to Central Yukon. It is comprised of continentally-derived siliciclastic and carbonate rock and lesser amounts of mafic to felsic extrusive rocks deposited on the margin of ancestral North America. Dextral displacement occurred along the northwest trending Tintina Fault immediately northeast of the Angiecat properties (Figure 3).

In the Yukon, the oldest rocks of the Cassiar Terrane are represented by the Upper Proterozoic to Lower Cambrian Ingenika Group (PC_i, PC_{i2}) and Boya Formation (IC_B) of dominantly siliciclastic rocks with minor limestone and dolomite. These are overlain by the Lower Cambrian Rosella Formation (IC_R) consisting of massive limestone and minor calcareous siliciclastic rock. From the Cambrian to the Devonian, rocks have been categorized into either the St. Cyr sub-terrane comprised of the St. Cyr Group or into Cassiar Terrane *sensu stricto* and comprise the Kechika, Road River, and Askin groups. Both sequences are overlain by the Upper Devonian to Lower Mississippian Earn group, Carboniferous Tay group or disconformably overlying Upper Triassic Jones Lake group.

In the Cassiar Terrane *sensu stricto*, the Upper Cambrian to Lower Ordovician is represented by the Kechika Group, consisting of fine-grained calcareous pelitic rocks (CO_{k1}) intercalated with mafic volcanic



Full Metal Claims

0 30 km

Yukon Regional Geology 1:250 000 Gordey, S.P. and Makepeace, A.J. (comp.)
1999: Geological Survey of Canada Open File D3826

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Angie-Cat Project Regional Geology

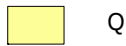


Date:	DEC 2009	Scale:	1:400,000
Projection:	Yukon Albers	Mining District:	WATSON LAKE
N.T.S.	105F/15.16	State/Province:	Yukon

Figure
3

REGIONAL GEOLOGY LEGEND

QUATERNARY



Q

TERTIARY



ITR



TQS

MID CRETACEOUS

Selwyn Suite



mKS

Cassiar Suite



mKC

UPPER TRIASSIC

Jones Lake - Cassiar



TrJC

CARBONIFEROUS AND PERMIAN

Anvil



CPA

MISSISSIPPIAN

Pelly Mountains Suite



MyP

PROTEROZOIC AND PALEOZOIC

Amphibolite



PPa

DEVONIAN TO MISSISSIPPIAN

Pelly Gneiss Suite



DMPE

Earn - Cassiar



DMEC

Nasina



DMN

MIDDLE SILURIAN TO MIDDLE DEVONIAN

Askin



SDA

CAMBRIAN TO DEVONIAN

Cyr



CDS

ORDOVICIAN TO DEVONIAN

Road River - Cassiar



ODRC

UPPER CAMBRIAN AND LOWER ORDOVICIAN

Kechika



COK

LOWER CAMBRIAN

Rosella



ICR

UPPER PROTEROZOIC TO LOWER CAMBRIAN

Ingenika



PCI

LATE PROTEROZOIC AND PALEOZOIC

Nisling



PPN



Contact, defined, approx., assumed



Fault, defined, approx., assumed



Thrust Fault, defined, approx., assumed

rocks (CO₂). The mafic volcanic rocks occur locally and are more prevalent in the lower portions of the stratigraphy. The Road River Group overlies the Kechika Group and is comprised of two formations dominated by fine-grained, graphitic clastic rocks including graptolitic horizons in the upper formation. The Middle Silurian to Middle Devonian Askin Group consists of platy dolomitic siltstone overlain by dolostone and orthoquartzite with rare volcanic rocks (Gordey and Makepeace, 2001)

The St. Cyr subterrane is comprised of a single group of the same name and has been divided into five formations, numbered 1 to 5 from oldest to youngest (Figures 4 and 5). In general, they include interbedded fine clastic and carbonate rocks with minor basalt and tuff occurring in the youngest formation (CDS₅). Detailed studies of the group, however, do not exist and thus the St. Cyr group is poorly understood with only general similarities to equivalent stratigraphy elsewhere (Gordey and Makepeace, 2001).

The collision of the Intermontane Superterrane with continental North America during the Mesozoic resulted in northeastward verging fold and thrust belts throughout the contact region including the Cassiar Terrane (Gabrielse, 1991). Post Cretaceous to early Eocene dextral transcurrent faulting along the northwest striking Tintina-Rocky Mountain trench system imparted similarly oriented brittle structures. Finally, pull-apart basins with related northeast-striking normal faults and Eocene bimodal volcanism occur locally.

9.0 GEOCHEMISTRY

9.1 Silt Geochemistry

During the 2009 program, 45 silt samples (excluding QA/QC samples) were collected from creeks draining the Angiecat properties and intervening stretches of the St. Cyr Group (Figures 4-6 and 8-9). Statistics (Table 2) were calculated using property data and RGS data from the Cassiar Platform as defined by the Yukon Governments Geochemical Province boundary for the Cassiar Platform. Of the 45 silt samples taken during the 2009 program, 24 were collected during mapping and prospecting traverses. At the end of the program, a half day was spent “heli-blitzing” the favourable stratigraphy between the three properties. Twenty-one silt samples were collected before the wind became so severe that sampling had to be curtailed. Significant results are shown in Table 3.

Table 2: Summary statistics for Cassiar Platform RGS

	Ag (ppm)	As (ppm)	Au (ppb)	Ba (ppm)	Cu (ppm)	Mn (ppm)	Pb (ppm)	Zn (ppm)
Count Valid	2367	2300	2230	2352	2367	2367	2367	2367
Minimum	0.10	0.50	0.50	20	1	30	1	11
Maximum	4.30	8800	3130	35000	182	30000	855	2900
Mean	0.15	18.51	6.10	1216	19	426	16	111
Percentile80	0.10	15.20	3.00	1280	26	480	20	148
Percentile90	0.20	24.70	5.00	2100	34	636	29	205
Percentile95	0.40	40.00	9.00	3105	42	895	41	280
Percentile98	0.70	76.01	19.42	5199	56	1544	64	410

Silt samples greater than the 95th percentile Zn calculated for all RGS data from the Cassiar Platform (280 ppm) are shown in Table 3. The highest zinc values of 1490 ppm and 1580 ppm Zn were returned from samples C330053 and C330054 respectively (Figure 5). These samples were collected from a northeast trending creek approximately 3 km beyond the southeast border of the Angie claims. Three other samples

were collected from this same creek and also returned high values ranging from 680 to 933 ppm. An additional 16 samples returned values greater than the 95th percentile for zinc.

Table 3: Angiecat Project significant silt samples

Sample Number	East (NAD83;Zn9)	North (NAD83;Zn9)	Elevation (m)	Ag (ppm)	As (ppm)	Ba (ppm)	Cd (ppm)	Mn (ppm)	Pb (ppm)	Sb (ppm)	Zn (ppm)
C330052	331286	6847699	1409	0.5	13	230	7.2	194	13	3	578
C330053	324049	6856900	1034	0.5	24	480	14.8	641	11	5	1490
C330054	323521	6856181	1109	0.8	23	370	16.4	608	10	5	1580
C330055	326556	6849933	1524	0.9	27	70	3.3	219	22	12	479
C330056	325972	6850713	1324	0.4	23	70	2.3	257	17	9	430
C330057	325817	6850904	1277	-0.2	16	190	5.0	221	12	7	616
C330058	325385	6851386	1201	0.5	19	200	2.2	259	14	6	343
C330059	324887	6851914	1103	0.4	16	100	3.1	256	12	4	432
C330063	369177	6812275	1369	1.3	109	80	2.6	399	83	34	409
C330064	368967	6812351	1325	0.7	75	220	2.8	386	29	14	464
C330065	368789	6812622	1358	0.9	69	150	2.0	278	53	15	343
C330101	368912	6811781	1394	1.1	177	180	4.3	450	36	26	643
C330102	368945	6811717	1420	1.0	256	110	6.6	345	39	44	812
C330103	368927	6811657	1412	0.9	54	170	3.2	499	39	12	425
C333401	323880	6856572	1076	0.6	48	810	7.8	429	14	7	933
C333402	323470	6856086	1219	0.4	20	250	13.8	404	7	4	815
C333403	323309	6855855	1161	0.6	38	230	4.7	170	11	8	680
C333404	326174	6850871	1350	0.7	25	280	7.4	280	12	6	761
C333409	366801	6815424	1421	0.5	47	220	2.6	374	15	3	551
C333410	366843	6815564	1376	1.9	40	210	2.1	547	13	2	407
E257954	359680	6820778	1296	1.2	41	120	2.8	309	17	10	325
E257956	360070	6820993	1259	1.0	42	640	3.1	211	16	6	362

Samples C330055 to C330059 (Figure 5), taken from a single north-trending drainage seven kilometres south of the Angie property, returned values ranging from 343 ppm to 616 ppm Zn and sample C333404 collected from the same drainage returned 761 ppm Zn. However, no mineralization was found nor is it previously known from previous exploration programs.

Sample C330052 (Figure 5) returned 578 ppm Zn from the headwaters of Cloutier Creek, a southwest-flowing tributary to the Ketz River. No mineralization was found above the sample location.

Samples E257954 and E257956 (Figure 8), collected from a northeast-trending tributary to the Hoole River, returned 325 ppm and 362 ppm Zn and 1.2 and 1.0 g/t Ag respectively. These two samples were collected during the final day's silt blitz and the area draining into this creek was not prospected.

Six samples, C330101 to C33103 and C330063 to C330065 (Figure 9), collected from five separate second and third order creeks draining into the Hoole River, returned values of 343 ppm to 812 ppm Zn. In

addition to the high Zn values sample C330063 returned >98th percentile for both Pb and Ag as well. Although two man days were spent mapping and prospecting portions of the cirque no mineralization was identified. However, in valleys on either side limited mineralization was encountered in outcrop and float.

Samples C333409 and C333410 (Figure 8) returned 551 and 407 ppm Zn respectively. These samples were collected during the final day's silt blitz. Although the area upslope of this creek was prospected and mapped for a single day, no mineralization was encountered.

Notably, two silt samples taken from the creek that cuts the Keats showing (E257951 and E257952) returned less than 80 ppm Zn.

All of the anomalous silt samples described above warrant further exploration given the propensity for mineralization along the strike length of the St. Cyr group.

9.2 Rock Geochemistry

Tables 4 and 5 show basic statistics for 209 rock samples collected from the Angie Property in 2003 (Heffernan, 2004), 2008 and 2009. Zinc shows a very strong correlation with both Hg and Cd and a weak correlation with Mn. Strong correlations exist among Ag-As-Sb-Cu and a moderate correlation of these elements with Pb. The strong correlation among the former group is indicative of rare tetrahedrite-bearing quartz veins which are present throughout the area of interest. Notably, Ba shows a weak negative correlation with Hg, Mn and Zn and no correlations with any other element; other than its moderate correlation with Ag, Pb does not correlate with any other element.

Table 4: Angiecat Rock Sample Statistics

		Ag (ppm)	As (ppm)	Ba (ppm)	Cd (ppm)	Cu (ppm)	Hg (ppm)	Mn (ppm)	Mo (ppm)	Pb (ppm)	Sb (ppm)	Zn (ppm)
Count		188	183	209	199	209	132	209	116	208	180	209
Min		0.2	2	10	0.5	1	0.15	10	1	3	2	4
Max		633	2640	10000	1000.1	16100	162	19550	63	787900	7560	471800
Mean		30	84	1088	154	445	20	1276	7	24540	160	38221
Percentile	80th	24	49	700	215	177	25	1419	10	8182	76	45800
	85th	46	70	1776	321	286	39	1823	14	27530	136	73740
	90th	93	99	2596	524	484	61	2492	19	55180	215	137200
	95th	154	194	10000	1000	1166	102	5900	30	127150	441	199800
	98th	295	1207	10000	1000	9024	141	14474	35	328416	1037	365092

Table 5: Angiecat Rock Sample Correlation Coefficients

	Ag (ppm)	As (ppm)	Ba (ppm)	Cd (ppm)	Cu (ppm)	Hg (ppm)	Mn (ppm)	Mo (ppm)	Pb (ppm)	Sb (ppm)	Zn (ppm)
Ag (ppm)	1.000										
As (ppm)	0.602	1.000									
Ba (ppm)	-0.093	-0.065	1.000								
Cd (ppm)	0.071	-0.006	-0.167	1.000							
Cu (ppm)	0.527	0.800	-0.019	0.016	1.000						
Hg (ppm)	0.037	-0.061	-0.154	0.817	-0.054	1.000					
Mn (ppm)	0.105	-0.073	-0.119	0.200	-0.034	0.074	1.000				
Mo (ppm)	-0.044	-0.014	-0.017	-0.032	-0.008	-0.101	-0.149	1.000			
Pb (ppm)	0.445	0.050	-0.116	0.028	-0.046	0.001	0.073	-0.136	1.000		
Sb (ppm)	0.631	0.891	-0.046	-0.013	0.846	-0.052	-0.022	-0.041	0.072	1.000	
Zn (ppm)	0.054	-0.060	-0.168	0.895	-0.046	0.913	0.181	-0.082	0.057	-0.051	1.000

10.0 PROPERTY GEOLOGY AND MINERALIZATION

10.1 Angie Property

The Angie Property is underlain by the St. Cyr and Earn groups (Gordey and Makepeace, 2001). Foster and Holland (1978) however, developed 8 stratigraphic units decreasing in age from 1-8, of which only units 2 to 8 are present on the Angie Property (Figure 4). The structural grain is northwest-striking with moderate to shallow dips to the southwest. Younging is to the southwest except for variations due to folding and faulting. Units 2 to 8 are interpreted to be conformable with one another while Unit 1 was observed to be in faulted contact with the other units. The descriptions below are paraphrased from Foster and Holland (1978).

Unit 2 is interpreted to be Ordovician to Silurian and consists of siliceous, graphitic and pyritic black shales and slates containing finely disseminated pyrite with pyrite concentrations reaching 10% locally. The unit is exposed for more than 1000 m on the eastern edge of the property and beyond but is covered by thick overburden in the Tintina trench and its thickness is not known.

Unit 3 conformably overlies unit 2 and is comprised of more than 200 m of variably calcareous dark grey to black siltstones and shales. The unit is recessive, weathers a grey to sooty black and can be thin-bedded to locally massive; quartz veins and veining are common. The abundance of graphite appears to have a positive correlation with the occurrence of hydrozincite and smithsonite.

Unit 4, best exposed on Mt. Ross, is interpreted to be Silurian to Devonian in age and has been subdivided into three sub-units.

- Sub-unit 4a is a massive grey orthoquartzite which forms blocky resistant orange to grey weathering outcrops. The quartzite is thought to occur as lenses and thin bands within unit 4b.
- Sub-unit 4b consists of grey to dark grey, tan-weathering, thin-bedded to platy dolomitic siltstone. Locally it is argillaceous and weakly calcareous. Foster and Holland (1978) noted several small zinc occurrences but none have been found since (Hulstein, 1994).

- c. Sub-unit 4c comprises a diverse range of lithologies including variably calcareous and variably graphitic siltstone, shale, mudstone and limestone. These rocks are best exposed between Mt. Ross and the Angie Showing. At Mt. Ross this unit is tan-weathering, platy calcareous siltstone and limestone with minor non-calcareous graphitic shale and barite occurrences. Around the Angie Showing the non-calcareous sooty mudstone dominates with pods of grey weathering limestone cut by quartz stockwork. Also at the Angie showing, unit 4c grades into silty limestone of Unit 5.

Unit 5 is interpreted to be Devonian in age and comprises a package of shale, limestone, calcareous siltstone, and tuff conformably overlying Unit 4. This unit is interpreted to be 550 m thick and has been subdivided into 5 sub-units.

- a. Sub-unit 5a consists of silty limestone and black shale interbedded on a millimetre to metre scale. The limestone is typically grey to buff weathering and dark grey to black on fresh surfaces. The interbedded black shale is typically silver grey weathering, fissile and phyllitic with locally abundant quartz-ankerite sweats. This is the host unit for most of the more significant mineralization on the property including the Angie and East Angie showings.
- b. Sub-unit 5b is comprised of orange weathering calcareous siltstone and black shale. The siltstone is strongly fissile, thinly laminated and often weakly phyllitic. In contrast the shale is typically strongly phyllitic and locally contains abundant limonite porphyroblasts up to 5 mm in diameter.
- c. Sub-unit 5c is comprised of recessive dirty grey weathering siltstone containing pods or lenses of coarse-grained recrystallized and crinoidal limestone. Limestone occurs primarily at the base of the unit.
- d. Sub-unit 5d is comprised of tuff and tuffaceous siltstone outcropping to the southeast of the Angie Showing and south of the East Angie Showing where the tuff appears to thicken somewhat.

Unit 6 is a 150 m thick “Black Clastic” unit and is comprised of interbedded, rusty, black-weathering graphitic shale, siltstone, black greywacke and minor black chert. Relatively high concentrations of fine-grained pyrite create showy gossans in outcrop locally. Black chert is assigned to sub-unit 6a and occurs only locally.

Unit 7 is a 200 m thick section of tuffaceous cherts that vary in colour from greenish grey, pink, maroon, creamy yellow to pale green. The age of this unit is interpreted to be Mississippian.

Unit 8 is interpreted to be Carboniferous and consists of bioturbated siltstone. The siltstone weathers brown and is variably calcareous. Interbedded with the siltstone are rusty weathering, thin-bedded greyish white to pale maroon cherty mudstone.

The structural trend on the property is northwest which is parallel to the nearly horizontal fold axis about which units have been folded. The folding is responsible for repetition and overturning of some units. Variations in the orientation of axial planar cleavages indicate that S1 has been refolded about a similar axis (Foster and Holland, 1979). Alternatively, deformation may have been progressive, occurring in one protracted phase.

The property is located between two regional scale northwest trending faults; the St. Cyr Fault to the southwest and the Tintina Fault approximately 10 km to the northeast. Within the property boundaries, a large scale, left-lateral, strike-slip fault has been mapped. In addition to the northwest-trending faults, several east-

trending normal faults with vertical displacement are cut by the northwest-trending faults (Foster and Holland, 1979). This relationship suggests that the block faulting either predates or is coeval with the strike-slip faulting.

Mineralization on the Angie property is consistent with SEDEX-style mineralization. Three zones, the Ross, Angie and East Angie, have been identified on the property with numerous outlying isolated mineral occurrences. Zinc mineralization has been identified over greater than 1000 m of stratigraphic thickness spanning unit 3 to sub-unit 5c (Holland, 1978; Hulstein, 1994). This implies a relatively long-lived mineralizing event spanning the Ordovician-Silurian-Devonian. Alternatively, some mineralization may be remobilized due to later, low-grade metamorphism. The strongest mineralization found to date occurs near the contact between sub-units 5a and 5b (Angie Showing) and 4a and 4b (Ross Showing). The author has not examined the East Angie showing and the description below is taken from Foster and Holland (1978).

10.2 Ross Showing

The Ross Showing is located on the southwest slope of Mt. Ross (Figure 4). No mineralization was observed in outcrop in 2009 due to extensive talus cover of areas that were formerly exposed by trenching ca. 1978. The mineralization is described by Foster and Holland (1978) as occurring in interbedded shale, argillite, siltstone and silty limestone of Unit 4c, stratigraphically below the Angie Showing. Similar to the Angie Showing mineralization is hosted in a carbonaceous black argillite and limestone. Hulstein (1994) describes the prospective unit to be seven metres thick. Zinc minerals include hydrozincite and smithsonite coating fractures and bedding planes and smithsonite locally disseminated within argillite. The best result from the 1978 program was a sample from limestone interbeds that returned 13.75% zinc over 1 m of true thickness. Observations near the WJV trenches coupled with previous mapping suggest that the mineralization occurs on the eastern limb of an overturned synform.

In contrast to correlation coefficients shown in Table 5, Foster and Holland (1978) report a close association between barite and zinc mineralization which was confirmed by Hulstein (1994) with a sample of 3880 ppm Zn, 2 ppm Ag and >10 000 ppm Ba.

Significant 2009 mineralization returned from the south side of Mt. Ross include two samples of siltstone breccia. Both samples are float samples taken from talus. Sample G242573 was taken from an area adjacent to the recorded location of WJV era trenches whereas sample G242570 was collected 380 m to the east from rocks assigned to unit 4b and approximately 100 m stratigraphically below sample G242573. Samples G242570 and G242573, comprising grey, weakly calcareous, sooty siltstone that is weakly to intensely brecciated, returned 1.7% and 9.6% Zn, respectively. The breccia matrix in each case is composed of fine-grained zinc oxides and hydroxides, likely hydrozincite and smithsonite. Sample G2442573 displays more intense brecciation and up to 10% smithsonite, consistent with the high concentrations of Cd (>1000 ppm).

Sample G242574 was collected from float and consists of a tetrahedrite-bearing quartz-carbonate boudin(?) or vein fragment. This interpretation is based on the observation of similar though unmineralised veins in outcrop nearby and the occurrence of carbonaceous grey siltstone fragments within the quartz-carbonate material. Foster and Holland (1978) describe quartz-siderite-tourmaline veins containing accessory tetrahedrite, malachite, azurite and chalcopyrite cross-cutting orthoquartzite beneath the Ross Showing. No macroscopic tourmaline was observed in the 2009 sample, but it is likely that these two vein types are coeval based on the similar sulphide mineralogy.

Sample G242577 was collected from within a Zn-in-soil geochemical anomaly. The sample consists of weakly calcareous shale that returned 0.11% Zn, 0.12% Cu and 3.5 g/t Ag. Although these are not economically significant grades, it is notable that the sample displayed no visible mineralization and was only sampled in an attempt to explain the soil anomaly.

Samples B357815 to B357823 (except B357820) were collected from the north side of Mt. Ross and the Ross showing and are listed in Table 6 below. They consist of grey silty limestone and calcareous siltstone with 2 – 10 mm diameter nodules of honey-coloured sphalerite. The samples form a 160 m long float train in talus which extends upslope to the east before stopping abruptly at approximately 1615 m elevation; elsewhere it is covered by talus. The eight results range from 0.52% to 4.56% Zn and average 2.49% Zn.

Table 6: 2009 Ross Showing Significant Mineralization

Sample #	East (NAD83)	North (NAD83)	Sample Type	Ag (ppm)	As (ppm)	Ba (ppm)	Cd (ppm)	Mn (ppm)	Sb (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)
G242570	628687	6860035	Float	1.0	11	1780	171	278	3	18	5	17250
G242573	628303	6860036	Float	4.2	25	450	>1000	270	45	170	19	95800
G242574	628244	6859994	Float	20.1	1210	550	28	117	428	9320	21	1575
G242577	627683	6860256	Float	3.5	166	730	19	297	59	1230	10	1105
B357815	628169	6860450	Float	273.0	314	2270	540	169	644	24900	31	45600
B357816	628169	6860448	Float	5.0	29	2050	320	359	19	183	6	21300
B357817	628144	6860430	Float	6.0	3	2110	201	203	14	125	6	16350
B357818	628140	6860412	Float	34.3	6	3030	425	157	109	856	8	30600
B357819	628137	6860408	Float	19.3	<2	1280	214	326	66	586	5	17700
B357821	628105	6860366	Unknown	15.7	<2	1130	377	183	45	887	6	30700
B357822	628099	6860359	Float	2.1	<2	2210	344	152	3	32	3	31000
B357823	628086	6860333	Float	32.5	3	680	157	203	128	643	5	5170

10.2.1 Angie Showing

The Angie Showing is located in the centre of the Angie property at approximately 1675 m elevation (Figure 4). Bedding in the area dips shallowly to moderately to the north-northeast and comprises the overturned limb of a southward verging, recumbent F1 anticline. The F1 anticline was overturned during a D2 event where S1 was folded about a southeast-dipping axial plane resulting in broad open F2 folds. At the Angie Showing the aforementioned overturned F1 anticline is interpreted to occur in the upper limb of a recumbent F2 fold with an axial planar surface roughly parallel to the ground. The implication of this is that the dip of bedding changes from steeply north-dipping above the surface to steeply south dipping below. Zinc mineralization occurs as very fine-grained nodular sphalerite grains disseminated along select stratigraphic horizons. Mineralization is not visually obvious as there is no associated gossanous staining aside from localized trace, fine-grained limonite pseudomorphs after pyrite. Mineralization exposed by trenching in 1978 is described as discontinuous, lenticular and stratabound but locally transgressive across stratigraphy (Foster and Holland, 1979). Limited geological mapping and observations in 2009 agree with the results and extensive work performed by Foster and Holland (1979) and Hulstein (1994).

Previous significant results from Angie Showing trenches include 8.4% Zn and 108.32 g/t Ag over 4.5 m (Foster and Holland, 1979) and 7.68% Zn with 108 g/t Ag over a true width of 1.75 m (Hulstein, 1994). Of the three diamond drill holes from the 1979 exploration program only DDH 79A-1 returned significant mineralization, with 4.51 m of 1.6% Zn and 18.3 g/tonne Ag. Results from rock samples collected in 2009 did not return high concentrations of zinc. Significant (>80th percentile) results from rock samples collected in 2009 are given in Table 7.

Three samples, G090220, G242581 and G242583 were taken from subcrop or float consisting of white vein quartz containing tetrahedrite blebs and malachite-azurite staining on fracture surfaces. These

samples returned 63 – 181 g/t Ag and up to 0.2% As, 0.5% Sb and 1.2% Cu. Zinc concentrations were all relatively low, at 0.23%, 0.16% and 0.11% respectively.

Sample G090221 was a 0.60 m (true thickness) chip sample collected from an outcrop of carbonaceous black mudstone assigned to unit 4c. The outcrop is located near the centre of a very strong Zn and Ag-in-soil geochemical anomaly. Although no mineralization was seen the outcrop has weak hematite and jarosite staining. The sample returned 859 ppm Zn, 0.8% Pb, and 9.2 g/t Ag, all well below the 80th percentile for rocks and thus not likely the cause of the large soil geochemical anomaly.

Sample G090222 was comprised of brecciated mudstone with white carbonate and hydrozincite cement indicated by a moderate reaction to “Zinc Zap”. This sample was collected from talus coincident with the extensive Zn-in-soil anomaly north of the Angie Showing and returned 0.5% zinc and 0.2% Ba.

Table 7: 2009 Angie Showing Significant Mineralization

Sample #	East (NAD83)	North (NAD83)	Sample Type	Ag (ppm)	As (ppm)	Ba (ppm)	Cd (ppm)	Mn (ppm)	Sb (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)
G090220	630498	6858886	Float	96.0	2040	240	66	85	5810	12950	2470	2270
G090221	630362	6858687	Chip	9.2	111	170	4	32	58	97	7990	859
G090222	630385	6858262	Float	2.6	54	2340	21	277	25	145	1420	4800
G242581	630810	6858702	Float	181.0	1735	280	68	182	2880	7470	25	1605
G242583	630681	6858332	Float	62.9	333	490	24	45	450	1770	6	1055

10.2.2 East Angie Showing

The East Angie Showing (Figure 4) was not examined in 2009 and is cursorily described by Foster and Holland (1978). Grab samples returned up to 5.5% Zn and 16 g/t Ag. Follow-up trenching returned lesser results up to 0.33% Zn and 3.4 g/t Ag over two metres. Mineralization is comprised of smithsonite in black silty limestone that is equivalent to the host limestone at the Angie showing five kilometres to the northwest.

10.3 Rim Property

No detailed geological mapping of the Rim property has been done. However limited geological mapping was conducted on the southern portions of the property in 2009. Further work is required to produce a detailed geological interpretation due to the scale, extent and similarity of units. However, mapping completed to date indicates that the property is underlain by carbonaceous to graphitic black mudstone, orange and grey calcareous siltstone, grey non-calcareous siltstone, grey to salt and pepper coloured quartz arenite, tan to black laminated limestone and silty limestone and rare intermediate tuff (Figure 6). Lithologies strike northwest and dip variably to the northeast or southwest, a product of northwest-trending fold axes. Lineations measured across the property are relatively flat or plunge shallowly to the northwest or southeast.

Five days were spent prospecting, trenching and channel sampling the Keats showing while two days were spent working on the northern portions of the Rim claims. On the Rim soil grid a linear Zn +/- Ag-in-soil anomaly trends parallel to bedding and coincident with the carbonaceous mudstone along its length. No mineralization was found associated with either the mudstone or the soil anomaly; the Phawg and Keats showings are described below.

10.3.1 Phawg Showing

The Phawg Showing lies on a saddle at approximately 1845 m. It consists of veins composed of coarse-grained milky white quartz and cream-coloured dolomite with medium-grained sphalerite and trace galena. Mineralization was observed in float only, however a 5 cm thick vein of similar composition without

sulphides was observed in outcrop to be bedding-parallel, orientated at 143°/31°SW. Typically, mineralized float samples are small and suggest thin domains of mineralization. Samples collected in 2003 and 2008 returned 1% - 10% Zn.

10.3.2 Keats Showing

Three hand trenches were excavated in 2009 at various positions along the Keats showing (Figure 7). Here, sphalerite mineralization occurs as semi-massive pods to 20 cm thick with quartz-calcite gangue as well as in massive quartz veins. The veins are folded or follow the strong foliation in the graphitic mudstone. Furthermore, mapping has indicated that the host “horizon” within the carbonaceous mudstone is repeated to the east and possibly west in a series of folds. The creek bed is coincident with the core of an antiform, based on the occurrence of s-folds observed in outcrop on the west side of the creek and z-folds in outcrop on the east side. Additionally, graphitic phyllite that hosts mineralization within the creek is likely the equivalent of carbonaceous shale mudstone at higher elevations to the east and west. The slightly increased metamorphic grades within the creek, resulting in the production of graphite and a strong phyllitic cleavage, is further evidence of increased strain that can occur in the core of folds.

10.3.2.1 Trench 1

An outcrop exposed in the creek 300 m north and along strike of the original Keats showing found in 2008 was excavated and sampled. A total of 8 chip samples were oriented across the strike of the dominant foliation and 8 select samples were taken of quartz veins from within the chip sample interval. Each chip sample was collected prior to the corresponding select sample; this relationship is reflected in the sample numbering. The majority of the chip samples collected returned low Zn values except for sample G090209 that returned 4.47% Zn over 2 m. However, this sample was collected across the widest portion of a quartz-carbonate-sphalerite boudin. Select samples G242559 and G090210 were collected from strongly mineralized horizons and returned 18.70% Zn and 17.20% Zn respectively.

Table 8: Keats Showing Trench 1 samples

Sample Number	East (NAD83;Zn9)	North (NAD83;Zn9)	Sample Type	Width (m)	Ag (ppm)	As (ppm)	Ba (ppm)	Cu (ppm)	Pb (%)	Zn (%)
G090208	346787	6832141	Chip	1.5	0.8	9	220	36	0.07	0.27
G090209	346786	6832140	Chip	2.0	3.2	7	90	126	0.59	4.47
G242554	346787	6832143	Chip	1.0	0.5	3	130	17	0.00	0.06
G242555	346787	6832143	Select	0.1	-0.2	3	190	17	0.00	0.03
G242556	346783	6832138	Chip	1.0	0.2	8	130	18	0.00	0.02
G242557	346783	6832138	Select	0.1	-0.2	-2	60	6	0.00	0.01
G242558	346788	6832136	Chip	1.0	0.3	5	300	46	0.02	0.59
G242559	346788	6832136	Select	0.1	2.5	2	10	139	0.02	18.70
G242560	346788	6832135	Chip	1.0	0.4	8	220	37	0.08	0.48
G242561	346788	6832135	Select	0.3	0.5	3	60	6	0.05	0.12
G242562	346784	6832130	Chip	1.0	0.5	6	260	34	0.00	0.04
G242563	346784	6832130	Select	0.2	-0.2	-2	60	2	0.00	0.02
G242564	346789	6832129	Chip	1.0	0.5	7	270	35	0.01	0.04
G242565	346789	6832129	Select	0.2	-0.2	-2	100	5	0.00	0.01
G242566	346791	6832136	Chip	1.0	0.3	6	240	28	0.00	0.02
G242567	346791	6832136	Select	0.1	0.2	2	100	17	0.00	0.01
G242568	346789	6832128	Chip	1.0	0.3	2	130	15	0.00	0.01
G242569	346789	6832128	Select	0.1	-0.2	-2	30	17	0.00	0.00

10.3.2.2 Trench 2

A second trench was excavated in the area of the original Keats showing, approximately 300 m to the southeast of Trench 1. Samples G090213 to G090219 were collected from this trench. Outcrop was discontinuous, thus no chip samples were collected. The two best samples, G090215 and G090216, consist of quartz-carbonate-sphalerite veins 2- 3 cm thick hosted in graphitic mudstone. These samples returned 23.80% and 17.35% Zn respectively. Mineralized horizons appear to be associated with quartz-carbonate veins parallel to the phyllitic fabric similar to what was observed in Trench #1.

Table 9: Keats Showing Trench 2 samples

Sample Number	East (NAD83;Zn9)	North (NAD83;Zn9)	Ag (ppm)	As (ppm)	Ba (ppm)	Cu (ppm)	Mn (ppm)	Pb (%)	Zn (%)
G090213	347043	6831960	-0.2	-2	30	2	166	0.00	0.01
G090214	347048	6831976	-0.2	-2	30	1	125	0.00	0.01
G090215	347043	6831959	5.4	14	10	619	197	0.01	23.80
G090216	347045	6831956	4.8	23	20	459	156	0.00	17.35
G090217	347058	6831962	-0.2	2	120	17	496	0.00	0.09
G090218	347057	6831962	0.3	4	150	13	185	0.00	0.05
G090219	347055	6831961	-0.2	3	120	24	235	0.00	0.03

10.3.2.3 Trench 3

A third trench was excavated approximately 10 m upslope of mineralized samples G242547 to G242549. The trench was oriented across the slope extending at an azimuth of 192° for 8.75 m. Strongly foliated, strongly graphitic phyllite and siltstone interpreted to be bedrock was encountered at 1.5 m depth. No samples were collected.

10.3.2.4 Elsewhere

Further prospecting was undertaken in the area of the Keats Showing with several mineralized boulders located along strike of the main showing. Samples G242548, G242549 and G242550 were collected 200 m southeast and upslope of the Keats showing. The location of these samples is roughly along strike and may imply extension of the mineralized horizon at least this far. These samples returned 40.31%, 13.50% and 7.54% Zn from float. Mineralization consists of semi-massive sphalerite in graphitic mudstone with quartz and iron carbonate gangue or foliaform quartz-carbonate-sphalerite veins.

Sample B357810, returning 25% Zn, 36.75% Pb and 322 g/t Ag, was collected 700 m northwest of the Keats Showing from float in the creek that passes beneath the showing. The high Pb and Ag content in this float sample is dissimilar to the mineralization trended and previously known at the Keats area and is probably not sourced from the known showings on the property but may be derived from other, as of yet undiscovered mineralization.

Table 10: Keats Showing area significant grab and float samples

Sample Number	East (NAD83;Zn9)	North (NAD83;Zn9)	Sample Type	Ag (ppm)	As (ppm)	Ba (ppm)	Cu (ppm)	Mn (ppm)	Pb (%)	Zn (%)
B357810	346430	6832461	Float	322	-2	10	337	18	36.75	25.00
G090207	347053	6831974	Float	-0.2	-2	60	10	290	0.06	1.64
G090210	346788	6832142	Float	2.6	-2	20	243	1580	0.04	17.20
G242547	347133	6831904	Float	3	10	10	288	119	0.04	22.20
G242548	347143	6831894	Float	4.1	-2	10	277	50	0.01	40.31
G242549	347162	6831894	Float	1.8	6	40	393	229	0.00	13.50
G242550	347299	6831757	Float	1.4	9	70	224	33	0.27	7.54
E257861	346871	6831964	Float	2.9	3	30	1340	629	0.02	0.03
G090215	347043	6831959	Grab	5.4	14	10	619	197	0.01	23.80
G090216	347045	6831956	Grab	4.8	23	20	459	156	0.00	17.35



Figure 7: Keats Showing. Top left; Outcrop exposed in trench 1, buff weathering, carbonate-quartz and sphalerite foliaform veins hosted in graphitic mudstone. Top right: quartz-calcite-sphalerite pod in trench 1 outcrop. Middle left: Thin quartz-sphalerite foliaform vein in trench 1 outcrop. Middle right: Sphalerite ribbon with quartz vein. Bottom left: view from upslope of nearly completed trench 2. Bottom right: completed trench 3

10.4 Cat Property

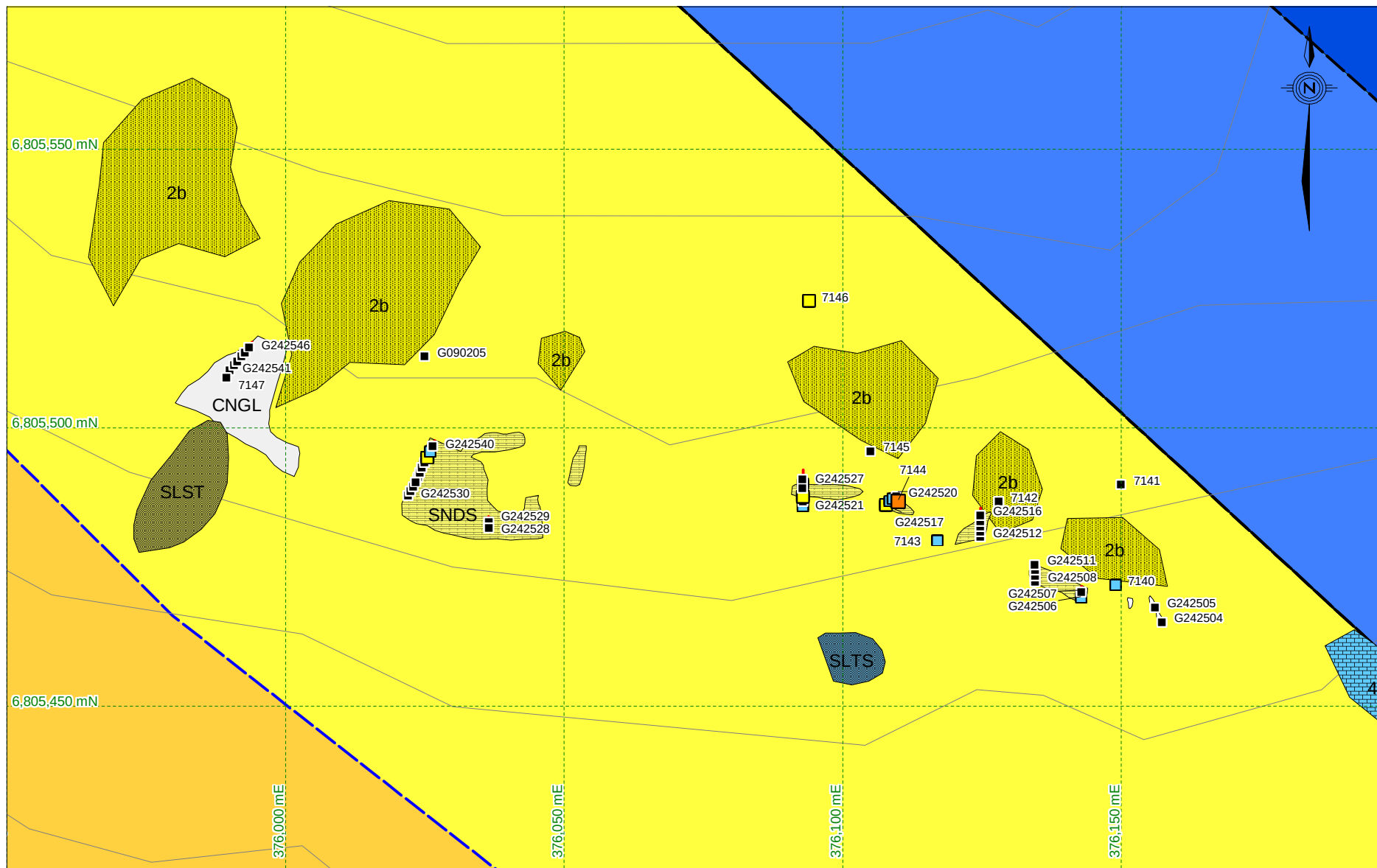
Seven days were spent prospecting, mapping and chip sampling the Cat property. The property (Figure 9) is underlain by siliciclastic and carbonate rocks of Ordovician to Silurian age that share gradational contacts amongst one another (MacRobbie, 1990). From oldest to youngest the units are:

1. Black carbonaceous mudstone containing *isograptus caduceus* fossils implying a Lower to Middle Ordovician age (MacRobbie, 1990). Locally, channels within the mudstone contain quartz granule to pebble conglomerate and are overlain by quartz siltstone to fine-grained sandstone.
2. Dark grey to black fine-grained sandstone or quartz siltstone that is typically non-calcareous and contains fine-grained disseminated pyrite. This unit or channels of similar material within the underlying carbonaceous mudstone locally contain sphalerite and galena mineralization.
3. The dark grey to black siltstone grading upwards into overlying thin-bedded, light to dark grey, locally carbonaceous, limey siltstone and coarse-grained bioclastic limestone. Locally, the limestone is comprised of cobble-sized angular limestone blocks and crinoid fragments forming a massive limestone breccia. The limestone unit is generally more carbonaceous at its base and grades upwards into a silty, platy limestone.
4. The platy limestone grades into a limey siltstone which is in turn overlain by orange weathering dolomitic siltstone that is locally calcareous.

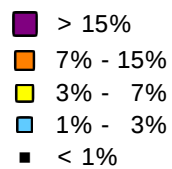
The units strike northwest and dip shallowly to steeply northeast or southwest with local variation of strike direction due to folding. The dominant structural feature underlying the property is interpreted to be a shallow northwest-plunging synform based on distribution of lithologies, bedding measurements and observation in outcrop. However, it is likely that the fold geometry is more complex since outcrop scale observations indicate at least two generations of folding. Observations of 2nd and 3rd order folds in outcrop indicate that the folds are recumbent to the southwest. This interpretation is based on mapping of higher elevations; a refined interpretation could be made from further mapping in the valley bottoms and a detailed structural study.

The strongest mineralization found to date on the property occurs at the Nebocat showing where blebby, poddy and irregular veins of sphalerite, galena and disseminated pyrite are hosted in a strongly silicified fine to coarse-grained quartz sandstone. Visual estimates of mineralization indicate trace to 10% galena, trace to 5% sphalerite and up to 15% disseminated to locally net-textured fine-grained pyrite.

A total of 41 chip samples were collected from the Nebocat showing across approximately 170 m of strike length and covering approximately 14.8 m of stratigraphic thickness (Figure 10). Chip samples were typically 1 m long, adjusted locally to suit bedrock exposure. Every attempt was made to orient and locate chip lines to form a continuous line across the thickness of stratigraphy. Strike and dip of bedding was taken at each sample location and are used to approximate true thickness. The best interval comes from near the centre portion of the stratigraphy sampled (samples G242517 to G242519), returning 3.06% Zn, 2.53% Pb and 97.1 g/t Ag over 3.0 m (true thickness).



Rock Samples - Zn



See figure 9 for geology legends

FULL METAL MINERALS CORP.

Angiecat Project

Cat Property

Chip Sample Locations



Date:	DEC 2009	Scale:	1:1,000	Figure 10
U.T.M. Zone	UTM 8 NAD83	Mining District	WATSON LAKE	
N.T.S.	105F/15.16	State/Province	Yukon	

Table 11: Nebocat showing chip samples

Chip Line	Sample	Sample length (m)	Ag (ppm)	As (ppm)	Ba (ppm)	Cu (ppm)	Mn (ppm)	Pb (%)	Sb (ppm)	Zn (%)
1	G242506	1	4.9	28	40	19	110	0.53	23	1.06
	G242507	1	5.4	13	410	19	90	0.77	64	0.12
2	G242508	1	14.1	58	30	27	65	3.12	47	0.55
	G242509	1	11.4	28	40	22	48	1.22	50	0.29
	G242510	1	3.5	16	110	20	85	0.38	29	0.11
3	G242512	1	5.1	18	180	25	61	0.57	20	0.07
	G242513	1	1.4	11	260	18	311	0.13	9	0.06
	G242514	1	1.2	7	8080	23	560	0.12	13	0.12
	G242515	1	-0.2	4	140	6	1860	0.01	5	0.06
	G242516	1	-0.2	8	60	3	2000	0.01	3	0.05
	G242517	1	90.5	14	20	96	62	0.14	17	4.61
4	G242518	1	133	40	10	62	51	6.98	91	2.71
	G242519	1	67.8	41	20	52	45	0.47	21	1.86
	G242520	1.5	12.5	25	30	27	58	0.09	12	0.38
5	G242521	1	14.9	41	40	76	50	0.14	11	1.99
	G242522	1	16.1	34	20	22	607	0.24	11	0.60
	G242524	1	93.6	39	50	46	25	2.76	90	0.37
	G242526	1	32.3	19	30	50	56	0.32	24	1.08
	G242527	1	7	26	20	30	46	0.08	10	0.58
6	G242528	1	1.7	42	460	4	168	0.22	7	0.03
	G242529	1	1.1	21	520	2	99	0.03	3	0.01
7	G242530	1	13.6	59	30	11	4010	8.47	33	0.09
	G242531	1	8.9	37	40	7	6260	5.84	36	0.12
	G242532	1	0.8	27	90	6	4250	0.03	3	0.25
	G242533	1	6.6	71	30	26	1750	0.83	21	0.25
	G242534	1	5	45	20	11	4590	1.88	13	0.54
	G242535	1	15.1	23	40	14	818	3.75	24	0.41
	G242536	1	0.8	15	330	4	2540	0.28	3	0.25
	G242537	1	2	12	150	5	3130	0.53	5	0.29
	G242538	1	27.1	20	50	60	2480	7.69	74	3.04
	G242539	1	10.1	44	20	32	482	1.68	22	1.59
	G242540	1	1.9	29	30	13	2310	0.23	8	0.57
8	G242541	1	0.7	67	40	8	883	0.05	7	0.08
	G242542	1	1.4	33	50	7	1220	0.15	5	0.13
	G242543	1	3.2	171	20	22	637	0.12	26	0.12
	G242544	1	5.1	77	20	17	51	0.36	20	0.03
	G242545	1.5	6.5	53	20	14	1575	0.52	13	0.33
	G242546	1.6	17.2	34	70	11	157	1.63	28	0.03

Several grab or float samples were collected from other areas of the property, with significant results shown in Table 13. These samples define five mineralized zones including and along strike from the Nebocat showing to the north and south (Figure 9). From the southernmost sample (B357801) returning 20.3% Zn to the northernmost (B357808) returning 19.5% Zn, these samples and 9 others returning greater than 5% zinc define a 3 km long trend of mineralization. Mineralization consists of semi-massive sphalerite hosted by non-calcareous, quartz siltstone to fine-grained quartz sandstone.

Table 12: Cat property significant rock samples

Sample Number	East (NAD83;Zn9)	North (NAD83;Zn9)	Sample Type	Ag (ppm)	As (ppm)	Ba (ppm)	Cu (ppm)	Mn (ppm)	Pb (%)	Sb (ppm)	Zn (%)
B357801	377598	6804930	Float	6.9	52	30	31	5360	0.13	38	20.30
B357802	377593	6804927	Float	6	6	90	50	8320	0.11	33	15.85
B357803	377607	6804909	Float	40.5	45	50	57	523	3.69	260	1.00
B357804	375587	6806232	Float	9.7	-2	40	12	19500	0.62	17	17.30
B357805	375590	6806232	Float	4.1	2	30	35	12500	0.12	19	19.40
B357806	375163	6806553	Float	36.3	3	20	81	7170	1.21	36	7.23
B357807	375163	6806561	Float	22.3	12	20	537	19550	1.16	34	14.55
B357808	375205	6806554		11.2	-2	10	79	11200	0.16	24	19.50
B357809	375208	6806555		276	41	20	1560	17000	16.35	440	3.37
E257859	375607	6806232	Float	115	4	30	5	18700	6.72	170	5.57
G090205	376025	6805513	Grab	67.3	8	30	7	27	78.79	408	0.20
G242504	376166	6805470	Chip	21.3	17	20	14	1175	2.62	46	0.24
G242510	376143	6805476		3.5	16	110	20	85	3.82	29	0.11
G242551	376960	6805271	Float	289	73	30	102	8960	31.07	1115	13.70
G242552	377033	6805200	Grab	214	108	40	234	2160	33.13	585	5.33
G242553	377029	6805205		114	130	50	196	4300	15.40	302	8.55

10.5 Off-Claim Exploration

Work undertaken to chase the fertile stratigraphy north of the Cat claims was successful in locating the prospective unit. The proportion of sandstone to mudstone however is much greater and no mineralization was found in the sandstone. A small outcrop in the valley bottom of carbonaceous mudstone contained fine-grained stratiform sphalerite and galena. Samples of this mineralization (G242585 – G242589) returned Zn values of 0.01% to 1.76% Zn and 0.01 to 12.65% Pb. This occurrence is more similar to sphalerite mineralization that occurs at the Angie showing to the north than to the Nebocat showing. Four kilometres to the north a sample of semi-massive sphalerite and galena found in float returned 3.76% Zn, 34.54% Pb and 313 g/t Ag.

The only sample to return significant values between the Angie and Rim claims was sample G242501 returning 25.5% Zn and 0.69% Pb. It was collected from subcrop on a ridge top and is comprised of several pieces of float covering an approximately 1 m square area. The host is a brecciated quartzite containing sphalerite, galena and jarosite. This breccia style mineralization is more characteristic of late vein systems than SEDEX style mineralization.

Table 13: Significant rock samples collected off of Angiecat claims

Sample Number	East (NAD83;Zn9)	North (NAD83;Zn9)	Sample Type	Ag (ppm)	As (ppm)	Ba (ppm)	Cu (ppm)	Mn (ppm)	Pb (%)	Sb (ppm)	Zn (%)
G242501	331383	6846753	Float	8.8	18	30	87	133	0.69	21	25.50
G242502	323612	6856259	Grab	2.8	42	50	131	104	0.03	36	1.72
G242503	323608	6856254	Grab	18.3	247	490	951	100	1.59	379	0.16
G242585	370635	6810758	Float	56.4	5	150	335	451	4.05	83	0.11
G242587	370626	6810749	Grab	1.1	22	70	129	1025	0.01	24	1.76
G242589	370603	6810683	Float	112.0	1205	30	60	215	12.65	207	1.40
G242590	367691	6813540	Float	313.0	717	30	57	606	34.54	565	3.76

11.0 DISCUSSION AND CONCLUSIONS

The focus of 2009 exploration on the Angiecat project and St. Cyr belt is a Sedimentary Exhalative (SEDEX) type mineralization target. Numerous showings were discovered and/or evaluated in 2009, with Zn-Pb-Ag mineralization hosted in both SEDEX and structurally-controlled veins; it is quite possible that the veins have been remobilized from SEDEX-style mineralization. The following description of SEDEX deposits is taken from the comprehensive summary of this deposit type by Goodfellow and Lydon (2007). These deposits are typically stratiform, tabular bodies of Zn-Pb-Ag mineralization hosted in fine-grained basinal clastic rocks. Ore minerals are sphalerite, galena, argentiferous galena, and tetrahedrite occurring as laminated to massive bodies of fine-grained intergrown sulphides. Metal grades can vary but worldwide averages are 0.97% Cu, 3.28% Pb, 6.76% Zn and 63 g/tonne Ag. Deposits are thought to be formed from oxidized metal-rich fluids sourced from hydrothermal reservoirs in syn-rift clastic and/or evaporitic sequences sealed beneath relatively impermeable fine grained marine sediments (Goodfellow and Lydon, 2007).

Within this deposit class there are two styles of deposition; vent-proximal and vent-distal styles. The vent-proximal deposit type is characterized by four facies; 1) bedded sulphides, 2) vent complex, 3) sulphide stringer zone, and 4) distal hydrothermal sediments. In general, the vent-proximal deposits show a greater variety of sulphide textures with cross-cutting relationships, recrystallization and precipitation of higher temperature minerals. These deposits have been interpreted to have formed where mineralized fluids are venting from the subsurface.

Vent-distal deposits are thought to be produced by dense bottom-hugging metalliferous brines. Typically, these deposits mimic the basin morphology and unlike the vent-proximal style, they show no zoning or evidence of zone refining. This type can exhibit much higher aspect ratios and be laterally extensive for tens of kilometres (e.g. Howards Pass, Selwyn Basin).

Alteration associated with SEDEX deposits is typically very weak and is not well documented. Additionally, the vent-proximal deposits are more likely to display typical alteration than the vent-distal deposits. Alteration minerals that have been reported include quartz, iron-carbonate (ankerite-siderite), muscovite, chlorite, tourmaline and sulphides. The most pronounced feature of these deposits is the increase of the Zn:Pb ratio away from the hydrothermal center. Other, less consistent, chemical zonation patterns include increases in Pb:Ag, Cu:Zn+Pb, Fe:Zn, Ba:Zn and SiO₂:Zn ratios away from the vent. Enrichment in Fe, Mn, P, Ba, Ca, Mg, Cd, As, Sb, Se, Sn, In, Ga, Bi, Co, and Ti have also been recognized.

A total of 132 SEDEX deposits have been described worldwide and of these, 50 have geological resources in excess of 20 Mt. In Canada there are 35 deposits and 7 of those have resources in excess of 20

Mt. Some examples include: Howards Pass, located in the Selwyn Basin of Yukon and Northwest Territories, with an indicated resource of 154.35 Mt at 5.35% Zn, and 1.86% Pb (Selwyn-Resources-Ltd., 2009); the Cirque Deposit, British Columbia, with 38.5 Mt at 8% Zn, 2.2% Pb and 47.2 g/tonne Ag (Goodfellow and Lydon, 2007), and; Clear Lake Deposit, Yukon Territory, with 5.57 Mt at 11.40% Zn, 2.00% Pb and 38.0 g/tonne Ag (Goodfellow and Lydon, 2007).

At the Angie property zinc-silver mineralization has been identified in a package of Ordovician to Devonian clastic and carbonate rocks that strike northwest and dip to the northeast with local variations and unit repetitions due to folding about a northwest trending axis. The mineralized horizon spans 1000 – 1300 m of stratigraphic thickness and extends for a strike length of approximately 8 km. The strongest zinc-silver mineralization is hosted by limestone and fine-grained carbonaceous clastic rock at the Ross and Angie showings.

Exposure at the Ross showing was limited due to talus cover of previously excavated trenches. The best result was 9.6% Zn returned from float sampled within a Zn-in-soil geochemical anomaly. Mineralization at this showing appears to be dominated by smithsonite and hydrozincite, however, Foster and Holland (1979) described microscopic sphalerite occurring throughout silty limestone at this location. Several samples collected north of the Ross Showing in 2009 containing nodular sphalerite in silty limestone returned up to 4.56 % Zn and these samples form a 150 m long northeast trending float train.

Mineralization at the Angie showing is hosted in black carbonaceous siltstone interbedded with limestone. Previous samples from trenches have returned up to 7.68% Zn and 108 g/t Ag over 1.75 m. Grab samples in 2009 did not duplicate those results. Historical drill programs predicated collar locations and orientation of drill holes based on a structural interpretation of two deformational events resulting in complex fold geometry. The holes were angled to the northeast at a dip of 44 to 50 degrees in an attempt to intersect westward-dipping stratiform mineralization. Mapping in 2009 shows several outcrops in the vicinity indicate a northward dip implying that previous drilling may have drilled down dip and under mineralization at the Angie Showing.

Soil geochemistry generally reflects the known mineralization, returning up to 5570 ppm Zn and 4.85 ppm Ag corresponding to mineralization found in outcrop of better than 8% Zn and 100 g/t silver. The strongest, most coherent anomaly on the property, which lies north of the Angie Showing, is 1000 m x 800 m and contains values in soil up to 6650 ppm Zn and 5.33 ppm Ag with many soils returning >98th percentile for zinc. However, grab samples taken from within this anomaly returned less than 0.1% Zn. As no mineralization is presently known to be coincident with this anomaly its source remains unexplained. Elsewhere, a linear soil anomaly extends northwest of the Ross Showing for approximately 2.5 km and is coincident with mineralized samples found north of the showing.

Although previous workers have identified a correlation between Ba and Zn on the Angie property based on several samples returning high concentrations of both, correlation coefficients calculated for both soil and rock samples do not support this. It is recognized that Ba mineralization is commonly associated with SEDEX deposits (Goodfellow and Lydon, 2007). Its use as a vector on a property scale however, may not be suitable given that lack of correlation between Ba and other economic minerals. However, barium concentrations obtained from aqua regia digestion and ICP analysis are suspect due to its resistance to dissolution. This may explain the poor correlation coefficients among it and other elements in this study. Barium may be better suited for vectoring towards prospective stratigraphy on the scale of regional exploration targeting.

Mineralization at the Phawg showing is likely restricted to thin veins, indicated by the relatively small pieces of mineralized float and thin mineralized veins found to date within float. Furthermore, base metal sulphide + quartz +/- carbonate veins are fairly common and not indicative of a larger body of mineralization. No further work is recommended for this showing.

Mineralization at the Keats showing is thin but appears to be fairly extensive as indicated by the occurrence of mineralized material up to 1 km upslope from mineralization found in outcrop. Similar to the Phawg showing, the occurrence of base metal sulphides within thin discontinuous quartz+/- carbonate veins and boudins makes it a poor candidate for large tonnage SEDEX deposit. This conclusion is bolstered by the results of the initial chip sampling program which returned sub-economic grades over short intervals. It is probable that the sphalerite mineralization observed at the Keats showing is the result of upgrading and concentrating high levels of background Zn in the core of an antiform during low-grade, strain-induced metamorphism. Furthermore, the lack of mineralization in lower grade fold repetitions of carbonaceous shales repeated to the east and west supports a metamorphic origin for the mineralization. The implication that mineralization was formed during metamorphism is contrary to the model for SEDEX style mineralization and negative for its economic potential. No further work is recommended for this showing.

Mineralization at the Nebocat showing and the remainder of the Cat property is extensive and appears to be restricted to a specific stratigraphic horizon that is repeated in a series of isoclinal folds. At first glance, this is more typical of SEDEX style mineralization, which is also supported by the silica-pyrite alteration associated with the mineralization. It seems probable that a dense metalliferous bottom-hugging brine would be apt to settle in relatively porous channel-filling sand in comparison to the mud that was cut by the channels. Although chip samples collected in 2009 returned sub-economic values they do demonstrate consistent mineralization over a significant interval. Additionally, given that chip samples are taken from a weathered surface on outcrop it is possible that the values of Zn and Pb under-represent the actual amount of metal present below the weathering horizon. A program of diamond drilling is warranted to test mineralization at the Nebocat and along strike of the Nebocat where similar mineralization occurs. A program consisting of 2000 m would be adequate to test mineralization at the Cat property with several holes targeting the Nebocat showing and at least two holes for each of the other three significant mineral occurrences. Drilling should be oriented towards the northeast in order to intersect stratigraphy at a high angle.

Individual grab samples collected from the Cat property returned up to 20% Zn, 78% Pb and up to 289 g/t Ag. The most compelling are a series of samples taken approximately 8.5 km to the north of the ??? Showing. Mineralization observed in outcrop displays stratiform mineralization of sphalerite in carbonaceous mudstone. The fine-grained "clean" gangue-free sphalerite appears syngenetic in nature and is more typical of SEDEX style deposits. Although the assay results for these samples are low, a soil sampling grid over this area is recommended to possibly locate stronger mineralization below the thick cover in the valley bottom where they are located.

Six areas within the St. Cyr Group have been identified for follow-up based on promising silt sample results. The reader is referred to Table 3 and section 9.1 for their location. Further prospecting in these areas is recommended to identify a source of the anomalous samples.

Respectfully submitted,



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Vancouver, British Columbia
December 29, 2009

Appendix A: Bibliography

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Appendix B: Claim Data

Angie Property

Grant Number	Claim Name	Claim Owner	Recording Date	Claim Expiry Date	Status
YC31434	ANGIE 1	Shawn Ryan - 100%.	19/05/2006	19/05/2014	Active
YC31435	ANGIE 2	Shawn Ryan - 100%.	19/05/2006	19/05/2014	Active
YC31436	ANGIE 3	Shawn Ryan - 100%.	19/05/2006	19/05/2014	Active
YC31437	ANGIE 4	Shawn Ryan - 100%.	19/05/2006	19/05/2014	Active
YC31438	ANGIE 5	Shawn Ryan - 100%.	19/05/2006	19/05/2014	Active
YC31439	ANGIE 6	Shawn Ryan - 100%.	19/05/2006	19/05/2014	Active
YC31440	ANGIE 7	Shawn Ryan - 100%.	19/05/2006	19/05/2014	Active
YC31441	ANGIE 8	Shawn Ryan - 100%.	19/05/2006	19/05/2014	Active
YC31442	ANGIE 9	Shawn Ryan - 100%.	19/05/2006	19/05/2014	Active
YC31443	ANGIE 10	Shawn Ryan - 100%.	19/05/2006	19/05/2014	Active
YC31444	ANGIE 11	Shawn Ryan - 100%.	19/05/2006	19/05/2014	Active
YC31445	ANGIE 12	Shawn Ryan - 100%.	19/05/2006	19/05/2014	Active
YC31446	ANGIE 13	Shawn Ryan - 100%.	19/05/2006	19/05/2014	Active
YC31447	ANGIE 14	Shawn Ryan - 100%.	19/05/2006	19/05/2014	Active
YC31448	ANGIE 15	Shawn Ryan - 100%.	19/05/2006	19/05/2014	Active
YC31449	ANGIE 16	Shawn Ryan - 100%.	19/05/2006	19/05/2014	Active
YC31450	ANGIE 17	Shawn Ryan - 100%.	19/05/2006	19/05/2014	Active
YC31451	ANGIE 18	Shawn Ryan - 100%.	19/05/2006	19/05/2014	Active
YC31452	ANGIE 19	Shawn Ryan - 100%.	19/05/2006	19/05/2014	Active
YC31453	ANGIE 20	Shawn Ryan - 100%.	19/05/2006	19/05/2014	Active
YC31454	ANGIE 21	Shawn Ryan - 100%.	19/05/2006	19/05/2014	Active
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YC31458	ANGIE 25	Shawn Ryan - 100%.	19/05/2006	19/05/2014	Active
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YC31461	ANGIE 28	Shawn Ryan - 100%.	19/05/2006	19/05/2014	Active
YC31462	ANGIE 29	Shawn Ryan - 100%.	19/05/2006	19/05/2014	Active
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YC31467	ANGIE 34	Shawn Ryan - 100%.	19/05/2006	19/05/2014	Active
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YC31473	ANGIE 40	Shawn Ryan - 100%.	19/05/2006	19/05/2014	Active
YC72940	ANGIE 41	Shawn Ryan - 100%.	08/04/2008	08/04/2014	Active
YC72941	ANGIE 42	Shawn Ryan - 100%.	08/04/2008	08/04/2014	Active
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YC72944	ANGIE 45	Shawn Ryan - 100%.	08/04/2008	08/04/2014	Active
YC72945	ANGIE 46	Shawn Ryan - 100%.	08/04/2008	08/04/2014	Active

Grant Number	Claim Name	Claim Owner	Recording Date	Claim Expiry Date	Status
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YC72950	ANGIE 51	Shawn Ryan - 100%.	08/04/2008	08/04/2014	Active
YC72951	ANGIE 52	Shawn Ryan - 100%.	08/04/2008	08/04/2014	Active
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Cat Property

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Grant Number	Claim Name	Claim Owner	Recording Date	Claim Expiry Date	Status
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YC73120	CAT 39	Shawn Ryan - 100%.	08/04/2008	08/04/2014	Active
YC73121	CAT 40	Shawn Ryan - 100%.	08/04/2008	08/04/2014	Active
YC73122	CAT 41	Shawn Ryan - 100%.	08/04/2008	08/04/2014	Active
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Grant Number	Claim Name	Claim Owner	Recording Date	Claim Expiry Date	Status
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YC73167	CAT 86	Shawn Ryan - 100%.	08/04/2008	08/04/2014	Active
YC73168	CAT 87	Shawn Ryan - 100%.	08/04/2008	08/04/2014	Active
YC73169	CAT 88	Shawn Ryan - 100%.	08/04/2008	08/04/2014	Active
YC73170	CAT 89	Shawn Ryan - 100%.	08/04/2008	08/04/2014	Active
YC73171	CAT 90	Shawn Ryan - 100%.	08/04/2008	08/04/2014	Active
YC73172	CAT 91	Shawn Ryan - 100%.	08/04/2008	08/04/2014	Active
YC73173	CAT 92	Shawn Ryan - 100%.	08/04/2008	08/04/2014	Active
YC73174	CAT 93	Shawn Ryan - 100%.	08/04/2008	08/04/2014	Active
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YC73177	CAT 96	Shawn Ryan - 100%.	08/04/2008	08/04/2014	Active
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YC73180	CAT 99	Shawn Ryan - 100%.	08/04/2008	08/04/2014	Active
YC73181	CAT 100	Shawn Ryan - 100%.	08/04/2008	08/04/2014	Active
YC73182	CAT 101	Shawn Ryan - 100%.	08/04/2008	08/04/2014	Active

RIM Property

Grant Number	Claim Name	Claim Owner	Recording Date	Claim Expiry Date	Status
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YC73188	RIM 5	Shawn Ryan - 100%.	08/04/2008	08/04/2014	Active
YC73189	RIM 6	Shawn Ryan - 100%.	08/04/2008	08/04/2014	Active
YC73190	RIM 7	Shawn Ryan - 100%.	08/04/2008	08/04/2014	Active
YC73191	RIM 8	Shawn Ryan - 100%.	08/04/2008	08/04/2014	Active
YC73192	RIM 9	Shawn Ryan - 100%.	08/04/2008	08/04/2014	Active
YC73193	RIM 10	Shawn Ryan - 100%.	08/04/2008	08/04/2014	Active
YC73194	RIM 11	Shawn Ryan - 100%.	08/04/2008	08/04/2014	Active
YC73195	RIM 12	Shawn Ryan - 100%.	08/04/2008	08/04/2014	Active
YC73196	RIM 13	Shawn Ryan - 100%.	08/04/2008	08/04/2014	Active
YC73197	RIM 14	Shawn Ryan - 100%.	08/04/2008	08/04/2014	Active
YC73198	RIM 15	Shawn Ryan - 100%.	08/04/2008	08/04/2014	Active
YC73199	RIM 16	Shawn Ryan - 100%.	08/04/2008	08/04/2014	Active
YC73200	RIM 17	Shawn Ryan - 100%.	08/04/2008	08/04/2014	Active
YC73201	RIM 18	Shawn Ryan - 100%.	08/04/2008	08/04/2014	Active
YC73202	RIM 19	Shawn Ryan - 100%.	08/04/2008	08/04/2014	Active
YC73203	RIM 20	Shawn Ryan - 100%.	08/04/2008	08/04/2014	Active
YC73204	RIM 21	Shawn Ryan - 100%.	08/04/2008	08/04/2014	Active
YC73205	RIM 22	Shawn Ryan - 100%.	08/04/2008	08/04/2014	Active
YC73206	RIM 23	Shawn Ryan - 100%.	08/04/2008	08/04/2014	Active
YC73207	RIM 24	Shawn Ryan - 100%.	08/04/2008	08/04/2014	Active
YC73208	RIM 25	Shawn Ryan - 100%.	08/04/2008	08/04/2014	Active

Grant Number	Claim Name	Claim Owner	Recording Date	Claim Expiry Date	Status
YC73209	RIM 26	Shawn Ryan - 100%.	08/04/2008	08/04/2014	Active
YC73210	RIM 27	Shawn Ryan - 100%.	08/04/2008	08/04/2014	Active
YC73211	RIM 28	Shawn Ryan - 100%.	08/04/2008	08/04/2014	Active
YC73212	RIM 29	Shawn Ryan - 100%.	08/04/2008	08/04/2014	Active
YC73213	RIM 30	Shawn Ryan - 100%.	08/04/2008	08/04/2014	Active
YC73214	RIM 31	Shawn Ryan - 100%.	08/04/2008	08/04/2014	Active
YC73215	RIM 32	Shawn Ryan - 100%.	08/04/2008	08/04/2014	Active
YC73216	RIM 33	Shawn Ryan - 100%.	08/04/2008	08/04/2014	Active
YC73217	RIM 34	Shawn Ryan - 100%.	08/04/2008	08/04/2014	Active
YC73218	RIM 35	Shawn Ryan - 100%.	08/04/2008	08/04/2014	Active
YC73219	RIM 36	Shawn Ryan - 100%.	08/04/2008	08/04/2014	Active
YC73220	RIM 37	Shawn Ryan - 100%.	08/04/2008	08/04/2014	Active
YC73221	RIM 38	Shawn Ryan - 100%.	08/04/2008	08/04/2014	Active
YC73222	RIM 39	Shawn Ryan - 100%.	08/04/2008	08/04/2014	Active
YC73223	RIM 40	Shawn Ryan - 100%.	08/04/2008	08/04/2014	Active
YC73224	RIM 41	Shawn Ryan - 100%.	08/04/2008	08/04/2014	Active
YC73225	RIM 42	Shawn Ryan - 100%.	08/04/2008	08/04/2014	Active
YC73226	RIM 43	Shawn Ryan - 100%.	08/04/2008	08/04/2014	Active
YC73227	RIM 44	Shawn Ryan - 100%.	08/04/2008	08/04/2014	Active
YC73228	RIM 45	Shawn Ryan - 100%.	08/04/2008	08/04/2014	Active
YC73229	RIM 46	Shawn Ryan - 100%.	08/04/2008	08/04/2014	Active
YC73230	RIM 47	Shawn Ryan - 100%.	08/04/2008	08/04/2014	Active
YC73231	RIM 48	Shawn Ryan - 100%.	08/04/2008	08/04/2014	Active
YC73696	RIM 49	Shawn Ryan - 100%.	09/09/2008	09/09/2011	Active
YC73697	RIM 50	Shawn Ryan - 100%.	09/09/2008	09/09/2011	Active
YC73698	RIM 51	Shawn Ryan - 100%.	09/09/2008	09/09/2011	Active
YC73699	RIM 52	Shawn Ryan - 100%.	09/09/2008	09/09/2011	Active
YC73700	RIM 53	Shawn Ryan - 100%.	09/09/2008	09/09/2011	Active
YC73701	RIM 54	Shawn Ryan - 100%.	09/09/2008	09/09/2011	Active
YC73702	RIM 55	Shawn Ryan - 100%.	09/09/2008	09/09/2011	Active
YC73703	RIM 56	Shawn Ryan - 100%.	09/09/2008	09/09/2011	Active
YC73704	RIM 57	Shawn Ryan - 100%.	09/09/2008	09/09/2011	Active
YC73705	RIM 58	Shawn Ryan - 100%.	09/09/2008	09/09/2011	Active
YC73706	RIM 59	Shawn Ryan - 100%.	09/09/2008	09/09/2011	Active
YC73707	RIM 60	Shawn Ryan - 100%.	09/09/2008	09/09/2012	Active
YC73708	RIM 61	Shawn Ryan - 100%.	09/09/2008	09/09/2014	Active
YC73709	RIM 62	Shawn Ryan - 100%.	09/09/2008	09/09/2014	Active
YC73710	RIM 63	Shawn Ryan - 100%.	09/09/2008	09/09/2014	Active
YC73711	RIM 64	Shawn Ryan - 100%.	09/09/2008	09/09/2014	Active
YC73712	RIM 65	Shawn Ryan - 100%.	09/09/2008	09/09/2014	Active
YC73713	RIM 66	Shawn Ryan - 100%.	09/09/2008	09/09/2014	Active
YC73714	RIM 67	Shawn Ryan - 100%.	09/09/2008	09/09/2014	Active
YC73715	RIM 68	Shawn Ryan - 100%.	09/09/2008	09/09/2014	Active
YC73716	RIM 69	Shawn Ryan - 100%.	09/09/2008	09/09/2014	Active
YC73717	RIM 70	Shawn Ryan - 100%.	09/09/2008	09/09/2014	Active
YC73718	RIM 71	Shawn Ryan - 100%.	09/09/2008	09/09/2014	Active
YC73719	RIM 72	Shawn Ryan - 100%.	09/09/2008	09/09/2014	Active
YC73720	RIM 73	Shawn Ryan - 100%.	09/09/2008	09/09/2014	Active

Grant Number	Claim Name	Claim Owner	Recording Date	Claim Expiry Date	Status
YC73721	RIM 74	Shawn Ryan - 100%.	09/09/2008	09/09/2014	Active
YC73722	RIM 75	Shawn Ryan - 100%.	09/09/2008	09/09/2011	Active
YC73723	RIM 76	Shawn Ryan - 100%.	09/09/2008	09/09/2011	Active
YC73724	RIM 77	Shawn Ryan - 100%.	09/09/2008	09/09/2011	Active
YC73725	RIM 78	Shawn Ryan - 100%.	09/09/2008	09/09/2011	Active
YC73726	RIM 79	Shawn Ryan - 100%.	09/09/2008	09/09/2011	Active
YC73727	RIM 80	Shawn Ryan - 100%.	09/09/2008	09/09/2011	Active
YC73728	RIM 81	Shawn Ryan - 100%.	09/09/2008	09/09/2011	Active
YC73729	RIM 82	Shawn Ryan - 100%.	09/09/2008	09/09/2011	Active
YC73730	RIM 83	Shawn Ryan - 100%.	09/09/2008	09/09/2011	Active
YC73731	RIM 84	Shawn Ryan - 100%.	09/09/2008	09/09/2011	Active
YC73732	RIM 85	Shawn Ryan - 100%.	09/09/2008	09/09/2013	Active
YC73733	RIM 86	Shawn Ryan - 100%.	09/09/2008	09/09/2013	Active
YC73734	RIM 87	Shawn Ryan - 100%.	09/09/2008	09/09/2013	Active
YC73735	RIM 88	Shawn Ryan - 100%.	09/09/2008	09/09/2013	Active
YC73736	RIM 89	Shawn Ryan - 100%.	09/09/2008	09/09/2013	Active
YC73737	RIM 90	Shawn Ryan - 100%.	09/09/2008	09/09/2013	Active
YC73738	RIM 91	Shawn Ryan - 100%.	09/09/2008	09/09/2013	Active
YC73739	RIM 92	Shawn Ryan - 100%.	09/09/2008	09/09/2013	Active
YC73740	RIM 93	Shawn Ryan - 100%.	09/09/2008	09/09/2013	Active
YC73741	RIM 94	Shawn Ryan - 100%.	09/09/2008	09/09/2013	Active
YC73742	RIM 95	Shawn Ryan - 100%.	09/09/2008	09/09/2013	Active
YC73743	RIM 96	Shawn Ryan - 100%.	09/09/2008	09/09/2013	Active
YC73744	RIM 97	Shawn Ryan - 100%.	09/09/2008	09/09/2013	Active
YC73745	RIM 98	Shawn Ryan - 100%.	09/09/2008	09/09/2013	Active
YC73746	RIM 99	Shawn Ryan - 100%.	09/09/2008	09/09/2013	Active
YC73747	RIM 100	Shawn Ryan - 100%.	09/09/2008	09/09/2013	Active
YC73748	RIM 101	Shawn Ryan - 100%.	09/09/2008	09/09/2011	Active
YC73749	RIM 102	Shawn Ryan - 100%.	09/09/2008	09/09/2011	Active
YC73750	RIM 103	Shawn Ryan - 100%.	09/09/2008	09/09/2011	Active
YC73751	RIM 104	Shawn Ryan - 100%.	09/09/2008	09/09/2011	Active
YC73752	RIM 105	Shawn Ryan - 100%.	09/09/2008	09/09/2011	Active
YC73753	RIM 106	Shawn Ryan - 100%.	09/09/2008	09/09/2011	Active
YC73754	RIM 107	Shawn Ryan - 100%.	09/09/2008	09/09/2011	Active
YC73755	RIM 108	Shawn Ryan - 100%.	09/09/2008	09/09/2011	Active
YC73756	RIM 109	Shawn Ryan - 100%.	09/09/2008	09/09/2011	Active
YC73757	RIM 110	Shawn Ryan - 100%.	09/09/2008	09/09/2011	Active
YC73758	RIM 111	Shawn Ryan - 100%.	09/09/2008	09/09/2011	Active
YC73759	RIM 112	Shawn Ryan - 100%.	09/09/2008	09/09/2011	Active
YC73760	RIM 113	Shawn Ryan - 100%.	09/09/2008	09/09/2011	Active
YC73761	RIM 114	Shawn Ryan - 100%.	09/09/2008	09/09/2011	Active
YC73762	RIM 115	Shawn Ryan - 100%.	09/09/2008	09/09/2011	Active
YC73763	RIM 116	Shawn Ryan - 100%.	09/09/2008	09/09/2011	Active
YC73764	RIM 117	Shawn Ryan - 100%.	09/09/2008	09/09/2011	Active
YC73765	RIM 118	Shawn Ryan - 100%.	09/09/2008	09/09/2011	Active
YC73766	RIM 119	Shawn Ryan - 100%.	09/09/2008	09/09/2011	Active
YC73767	RIM 120	Shawn Ryan - 100%.	09/09/2008	09/09/2011	Active
YC73768	RIM 121	Shawn Ryan - 100%.	09/09/2008	09/09/2011	Active

Grant Number	Claim Name	Claim Owner	Recording Date	Claim Expiry Date	Status
YC73769	RIM 122	Shawn Ryan - 100%.	09/09/2008	09/09/2011	Active
YC73770	RIM 123	Shawn Ryan - 100%.	09/09/2008	09/09/2011	Active
YC73771	RIM 124	Shawn Ryan - 100%.	09/09/2008	09/09/2011	Active
YC73772	RIM 125	Shawn Ryan - 100%.	09/09/2008	09/09/2011	Active
YC73773	RIM 126	Shawn Ryan - 100%.	09/09/2008	09/09/2011	Active
YC73774	RIM 127	Shawn Ryan - 100%.	09/09/2008	09/09/2011	Active
YC73775	RIM 128	Shawn Ryan - 100%.	09/09/2008	09/09/2011	Active
YC73776	RIM 129	Shawn Ryan - 100%.	09/09/2008	09/09/2011	Active
YC73777	RIM 130	Shawn Ryan - 100%.	09/09/2008	09/09/2011	Active
YC73778	RIM 131	Shawn Ryan - 100%.	09/09/2008	09/09/2011	Active
YC73779	RIM 132	Shawn Ryan - 100%.	09/09/2008	09/09/2011	Active
YC73780	RIM 133	Shawn Ryan - 100%.	09/09/2008	09/09/2011	Active
YC73781	RIM 134	Shawn Ryan - 100%.	09/09/2008	09/09/2011	Active
YC73782	RIM 135	Shawn Ryan - 100%.	09/09/2008	09/09/2012	Active
YC73783	RIM 136	Shawn Ryan - 100%.	09/09/2008	09/09/2012	Active
YC73784	RIM 137	Shawn Ryan - 100%.	09/09/2008	09/09/2012	Active
YC73785	RIM 138	Shawn Ryan - 100%.	09/09/2008	09/09/2012	Active
YC73786	RIM 139	Shawn Ryan - 100%.	09/09/2008	09/09/2012	Active
YC73787	RIM 140	Shawn Ryan - 100%.	09/09/2008	09/09/2012	Active
YC73788	RIM 141	Shawn Ryan - 100%.	09/09/2008	09/09/2012	Active
YC73789	RIM 142	Shawn Ryan - 100%.	09/09/2008	09/09/2012	Active
YC73790	RIM 143	Shawn Ryan - 100%.	09/09/2008	09/09/2012	Active
YC73791	RIM 144	Shawn Ryan - 100%.	09/09/2008	09/09/2012	Active
YC73792	RIM 145	Shawn Ryan - 100%.	09/09/2008	09/09/2012	Active
YC73793	RIM 146	Shawn Ryan - 100%.	09/09/2008	09/09/2012	Active
YC73794	RIM 147	Shawn Ryan - 100%.	09/09/2008	09/09/2012	Active
YC73795	RIM 148	Shawn Ryan - 100%.	09/09/2008	09/09/2012	Active
YC73796	RIM 149	Shawn Ryan - 100%.	09/09/2008	09/09/2012	Active
YC73797	RIM 150	Shawn Ryan - 100%.	09/09/2008	09/09/2012	Active
YC73798	RIM 151	Shawn Ryan - 100%.	09/09/2008	09/09/2011	Active
YC73799	RIM 152	Shawn Ryan - 100%.	09/09/2008	09/09/2011	Active
YC73800	RIM 153	Shawn Ryan - 100%.	09/09/2008	09/09/2011	Active
YC73801	RIM 154	Shawn Ryan - 100%.	09/09/2008	09/09/2011	Active
YC73802	RIM 155	Shawn Ryan - 100%.	09/09/2008	09/09/2011	Active
YC73803	RIM 156	Shawn Ryan - 100%.	09/09/2008	09/09/2011	Active
YC73804	RIM 157	Shawn Ryan - 100%.	09/09/2008	09/09/2011	Active
YC73805	RIM 158	Shawn Ryan - 100%.	09/09/2008	09/09/2011	Active
YC73806	RIM 159	Shawn Ryan - 100%.	09/09/2008	09/09/2011	Active
YC73807	RIM 160	Shawn Ryan - 100%.	09/09/2008	09/09/2011	Active
YC73808	RIM 161	Shawn Ryan - 100%.	09/09/2008	09/09/2011	Active
YC73809	RIM 162	Shawn Ryan - 100%.	09/09/2008	09/09/2011	Active
YC73810	RIM 163	Shawn Ryan - 100%.	09/09/2008	09/09/2011	Active
YC73811	RIM 164	Shawn Ryan - 100%.	09/09/2008	09/09/2011	Active
YC73812	RIM 165	Shawn Ryan - 100%.	09/09/2008	09/09/2011	Active
YC73813	RIM 166	Shawn Ryan - 100%.	09/09/2008	09/09/2011	Active
YC73814	RIM 167	Shawn Ryan - 100%.	09/09/2008	09/09/2011	Active
YC73815	RIM 168	Shawn Ryan - 100%.	09/09/2008	09/09/2011	Active
YC73816	RIM 169	Shawn Ryan - 100%.	09/09/2008	09/09/2011	Active

Grant Number	Claim Name	Claim Owner	Recording Date	Claim Expiry Date	Status
YC73817	RIM 170	Shawn Ryan - 100%.	09/09/2008	09/09/2011	Active
YC73818	RIM 171	Shawn Ryan - 100%.	09/09/2008	09/09/2011	Active
YC73819	RIM 172	Shawn Ryan - 100%.	09/09/2008	09/09/2011	Active
YC73820	RIM 173	Shawn Ryan - 100%.	09/09/2008	09/09/2011	Active
YC73821	RIM 174	Shawn Ryan - 100%.	09/09/2008	09/09/2011	Active
YC73822	RIM 175	Shawn Ryan - 100%.	09/09/2008	09/09/2011	Active
YC73823	RIM 176	Shawn Ryan - 100%.	09/09/2008	09/09/2011	Active
YC73824	RIM 177	Shawn Ryan - 100%.	09/09/2008	09/09/2011	Active
YC73825	RIM 178	Shawn Ryan - 100%.	09/09/2008	09/09/2011	Active
YC73826	RIM 179	Shawn Ryan - 100%.	09/09/2008	09/09/2011	Active
YC73827	RIM 180	Shawn Ryan - 100%.	09/09/2008	09/09/2011	Active
YC73828	RIM 181	Shawn Ryan - 100%.	09/09/2008	09/09/2011	Active
YC73829	RIM 182	Shawn Ryan - 100%.	09/09/2008	09/09/2011	Active
YC73830	RIM 183	Shawn Ryan - 100%.	09/09/2008	09/09/2011	Active
YC73831	RIM 184	Shawn Ryan - 100%.	09/09/2008	09/09/2011	Active
YC73832	RIM 185	Shawn Ryan - 100%.	09/09/2008	09/09/2012	Active
YC73833	RIM 186	Shawn Ryan - 100%.	09/09/2008	09/09/2012	Active
YC73834	RIM 187	Shawn Ryan - 100%.	09/09/2008	09/09/2012	Active
YC73835	RIM 188	Shawn Ryan - 100%.	09/09/2008	09/09/2012	Active
YC73836	RIM 189	Shawn Ryan - 100%.	09/09/2008	09/09/2012	Active
YC73837	RIM 190	Shawn Ryan - 100%.	09/09/2008	09/09/2012	Active
YC73838	RIM 191	Shawn Ryan - 100%.	09/09/2008	09/09/2012	Active
YC73839	RIM 192	Shawn Ryan - 100%.	09/09/2008	09/09/2012	Active
YC73840	RIM 193	Shawn Ryan - 100%.	09/09/2008	09/09/2012	Active
YC73841	RIM 194	Shawn Ryan - 100%.	09/09/2008	09/09/2012	Active
YC73842	RIM 195	Shawn Ryan - 100%.	09/09/2008	09/09/2012	Active
YC73843	RIM 196	Shawn Ryan - 100%.	09/09/2008	09/09/2012	Active
YC73844	RIM 197	Shawn Ryan - 100%.	09/09/2008	09/09/2012	Active
YC73845	RIM 198	Shawn Ryan - 100%.	09/09/2008	09/09/2012	Active
YC73846	RIM 199	Shawn Ryan - 100%.	09/09/2008	09/09/2012	Active
YC73847	RIM 200	Shawn Ryan - 100%.	09/09/2008	09/09/2012	Active

Appendix C: Statement of Expenditures

STATEMENT OF EXPENDITURES

Angie Property
August 04-19, 2009

PROFESSIONAL FEES AND WAGES:

Tom Bell, Prospector			\$	
	3.25 days @	\$475/day	1,543.75	
Robin Black, P. Geo.				
	4.22 days @	\$650/day	2,743.00	
Wes Keats, Prospector				
	2.88 days @	\$475/day	1,365.63	
Scott Parker, GIS / Logistics				
	1.44 hours @	\$75/hour	107.81	
Adam Simmons, Geologist				
	3.25 days @	\$650/day	2,112.50	
Agata Zurek, GIS				
	0.94 hours @	\$75/hour	70.31	
Clerical				
	13.35 hours @	\$35/hour	<u>467.25</u>	\$ 8,410.25

EQUIPMENT RENTALS

Field Camp			\$	
	9.38 days @	\$40/manday	375.00	
Chainsaws				
	1.00 days @	\$30/day	30.00	
Rental Truck Insurance				
	3.25 days @	\$10/day	32.50	
Field Computers				
	3.38 days @	\$40/day	135.00	
Satellite Phones (Iridium)				
	0.50 weeks @	\$75.00/week	37.50	
	35.63 minutes			
	@	\$1.89/min	67.33	
First Aid Equipment (Level III)				
	3.25 days @	\$30/day		

	97.50	
Generator (1kVA)		
2.13 days @ \$20/day	<u>42.50</u>	817.33

EXPENSES:

	\$	
Field Consumables	70.44	
Chemical Analyses	442.53	
Materials and Supplies	198.40	
Plot Charges	63.21	
Camp Food	247.24	
Meals	124.65	
Accommodation	266.43	
Taxis and Airporters	25.08	
Truck Rental	432.59	
Automotive Fuel	82.26	
Helicopter Charters	4,853.94	
Airfare	-	
Telephone Distance Charges	1.06	
Courier	1.86	
Freight	114.64	
Radio Rental	144.27	
Expediting	<u>70.69</u>	<u>7,139.27</u>

SUB-TOTAL: \$ 16,366.85

PROJECT SUPERVISION CHARGES:

12% on subtotal: (\$16,366.85) 1,964.02

SUB-TOTAL: \$ 18,330.87



GST: 5% on sub-total	<u>916.54</u>
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TOTAL:	<u><u>\$ 19,247.41</u></u>
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STATEMENT OF EXPENDITURES
Rim Property
August 04-19, 2009

PROFESSIONAL FEES AND WAGES:

Tom Bell, Prospector				
	7.58 days @	\$475/day	\$	
				3,602.08
Robin Black, P. Geo.				
	9.85 days @	\$650/day		6,400.33
Wes Keats, Prospector				
	6.71 days @	\$475/day		3,186.46
Scott Parker, GIS / Logistics				
	3.35 hours @	\$75/hour		251.56
Adam Simmons, Geologist				
	7.58 days @	\$650/day		4,929.17
Agata Zurek, GIS				
	2.19 hours @	\$75/hour		164.06
Clerical				
	31.15 hours			
	@	\$35/hour	<u>1,090.25</u>	\$
				19,623.92

EQUIPMENT RENTALS

Field Camp				
	21.88 days @	\$40/manday	\$	
				875.00
Chainsaws				
	2.33 days @	\$30/day		70.00
Rental Truck Insurance				
	7.58 days @	\$10/day		75.83
Field Computers				
	7.88 days @	\$40/day		315.00
Satellite Phones (Iridium)				
	1.17 weeks @	\$75.00/week		87.50
	83.13 minutes			
	@	\$1.89/min		157.11
First Aid Equipment (Level III)				
	7.58 days @	\$30/day		

	227.50	
Generator (1kVA)		
4.96 days @ \$20/day	<u>99.17</u>	1,907.11

EXPENSES:

	\$	
Field Consumables	164.35	
Chemical Analyses	1,032.58	
Materials and Supplies	462.94	
Plot Charges	147.49	
Camp Food	576.88	
Meals	290.85	
Accommodation	621.67	
Taxis and Airporters	58.52	
Truck Rental	1,009.37	
Automotive Fuel	191.94	
Helicopter Charters	11,325.85	
Airfare	-	
Telephone Distance Charges	2.47	
Courier	4.34	
Freight	267.48	
Radio Rental	336.63	
Expediting	<u>164.94</u>	<u>16,658.30</u>

SUB-TOTAL: \$ 38,189.33

PROJECT SUPERVISION CHARGES:

12% on subtotal: (\$38,189.33) 4,582.72

SUB-TOTAL: \$ 42,772.05

GST: 5% on sub-total	<u>2,138.60</u>
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TOTAL:	<u><u>\$ 44,910.65</u></u>
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STATEMENT OF EXPENDITURES
Cat Property
August 04-19, 2009

PROFESSIONAL FEES AND WAGES:

Tom Bell, Prospector

6.50 days @ \$475/day \$ 3,087.50

Robin Black, P. Geo.

8.44 days @ \$650/day 5,486.00

Wes Keats, Prospector

5.75 days @ \$475/day 2,731.25

Scott Parker, GIS / Logistics

2.88 hours @ \$75/hour 215.63

Adam Simmons, Geologist

6.50 days @ \$650/day 4,225.00

Agata Zurek, GIS

1.88 hours @ \$75/hour 140.63

Clerical

26.70 hours @ \$35/hour 934.50 \$ 16,820.50

EQUIPMENT RENTALS

Field Camp

18.75 days @ \$40/manday \$ 750.00

Chainsaws

2.00 days @ \$30/day 60.00

Rental Truck Insurance

6.50 days @ \$10/day 65.00

Field Computers

6.75 days @ \$40/day 270.00

Satellite Phones (Iridium)

1.00 week @ \$75.00/week 75.00

\$1.89/min 134.66

First Aid Equipment (Level III)

6.50 days @ \$30/day

195.00

Generator (1kVA)

4.25 days @ \$20/day

85.00

1,634.66

EXPENSES:

\$

Field Consumables

140.88

Chemical Analyses

885.07

Materials and Supplies

396.80

Plot Charges

126.42

Camp Food

494.47

Meals

249.30

Accommodation

532.86

Taxis and Airporters

50.16

Truck Rental

865.18

Automotive Fuel

164.52

Helicopter Charters

9,707.88

Airfare

-

Telephone Distance
Charges

2.12

Courier

3.72

Freight

229.27

Radio Rental

288.54

Expediting

141.38

14,278.55

SUB-TOTAL:\$
32,733.71**PROJECT SUPERVISION CHARGES:**

12% on subtotal: (\$32,733.71)

3,928.04

SUB-TOTAL:\$
36,661.75

GST: 5% on sub-total 1,833.09

TOTAL: \$
38,494.84

STATEMENT OF EXPENDITURES
Other Areas
August 04-19, 2009

PROFESSIONAL FEES AND WAGES:

Tom Bell, Prospector			\$	
	8.67 days @	\$475/day	4,116.67	
Robin Black, P. Geo.				
	11.25 days @	\$650/day	7,314.67	
Wes Keats, Prospector				
	7.67 days @	\$475/day	3,641.67	
Scott Parker, GIS / Logistics				
	3.83 hours @	\$75/hour	287.50	
Adam Simmons, Geologist				
	8.67 days @	\$650/day	5,633.33	
Agata Zurek, GIS				
	2.50 hours @	\$75/hour	187.50	
Clerical				
	35.60 hours @	\$35/hour	<u>1,246.00</u>	\$ 22,427.33

EQUIPMENT RENTALS

Field Camp			\$	
	25.00 days @	\$40/manday	1,000.00	
Chainsaws				
	2.67 days @	\$30/day	80.00	
Rental Truck Insurance				
	8.67 days @	\$10/day	86.67	
Field Computers				
	9.00 days @	\$40/day	360.00	
Satellite Phones (Iridium)				
	1.33 weeks @	\$75.00/week	100.00	
	95.00 minutes			
	@	\$1.89/min	179.55	
First Aid Equipment (Level III)				
	8.67 days @	\$30/day		

	260.00	
Generator (1kVA)		
5.67 days @ \$20/day	<u>113.33</u>	2,179.55

EXPENSES:

	\$	
Field Consumables	187.83	
Chemical Analyses	1,180.09	
Materials and Supplies	529.07	
Plot Charges	168.56	
Camp Food	659.29	
Meals	332.40	
Accommodation	710.48	
Taxis and Airporters	66.88	
Truck Rental	1,153.57	
Automotive Fuel	219.36	
Helicopter Charters	12,943.83	
Airfare	-	
Telephone Distance Charges	2.82	
Courier	4.96	
Freight	305.70	
Radio Rental	384.72	
Expediting	<u>188.50</u>	<u>19,038.06</u>

SUB-TOTAL: \$ 43,644.94

PROJECT SUPERVISION CHARGES:

12% on subtotal: (\$43,644.94) 5,237.39

SUB-TOTAL: \$ 48,882.33

GST: 5% on sub-total

2,444.12

TOTAL:

\$
51,326.45

Appendix D: Rock Sample Descriptions

MINERALS AND ALTERATION TYPES

AC	actinolite	FP	feldspar	PF	plagioclase
AL	alunite	GA	garnet	PH	phlogopite
AM	amphibole	GE	goethite	PL	pyrolusite
AS	arsenopyrite	GL	galena	PO	pyrrhotite
AU	augite	GR	graphite	PY	pyrite
AZ	azurite	HB	hornblende	QZ	quartz veining
BA	barite	HE	haematite	RE	realgar
BI	biotite	HS	specularite	RN	rhodonite
BO	bornite	HZ	hydrozincite	SB	stibnite
BT	pyrobitumen	IL	illite	SD	siderite
CA	calcite	JA	jarosite	SI	silicification
CB	Fe-carbonate	KF	potassium feldspar	SK	skarn
CC	chalcocite	MC	malachite	SM	smithsonite
CD	chalcedony	MG	magnetite	SP	sphalerite
CL	chlorite	MI	mica	SR	scorodite
CP	chalcopyrite	MN	Mn-oxides	SS	sulphosalts
CU	native copper	MO	molybdenite	ST	smectite
CV	covellite	MR	mariposite/fuchsite	TP	topaz
CY	clay	MS	sericite	TT	tetrahedrite
DC	dickite	MT	marcasite	VG	gold
DS	diaspore	MU	muscovite	ZE	Zeolite
DU	dumortierite	NA	natroalunite	ZN	zunyite
EN	enargite	NE	neotocite		
EP	epidote	PA	pyrargyrite		

ALTERATION INTENSITY

w	weak	s	strong
m	moderate	i	intense

**Appendix E: Certificates of Analysis (Rock
and Silt Samples)**



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700 - 700 WEST PENDER ST.
VANCOUVER BC V6C 1G8

Page: 1
Finalized Date: 26-SEP-2009
Account: EIAFMM

CERTIFICATE VA09095296

Project: Angie Cat

P.O. No.: FMM09-01

This report is for 16 Rock samples submitted to our lab in Vancouver, BC, Canada on 8-SEP-2009.

The following have access to data associated with this certificate:

ROBIN BLACK
ROB MCLEOD

MARTHA CLANCY

EQUITY EXPLORATION

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
PUL-31	Pulverize split to 85% <75 um
LOG-21	Sample logging - ClientBarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
Pb-OG46	Ore Grade Pb - Aqua Regia	VARIABLE
Zn-OG46	Ore Grade Zn - Aqua Regia	VARIABLE

To: EQUITY EXPLORATION CONSULTANTS LTD.
ATTN: ROBIN BLACK
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VANCOUVER BC V6C 1G8

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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Page: 2 - A

Total # Pages: 2 (A - C)

Finalized Date: 26-SEP-2009

Account: EIAFMM

Project: Angie Cat

CERTIFICATE OF ANALYSIS VA09095296

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01	ME-ICP41 Ga ppm 10
G090201		0.88	0.5	1.00	6	<10	5350	<0.5	<2	16.1	4.6	2	9	6	0.44	<10
G090202		0.98	0.4	0.34	7	<10	110	<0.5	<2	14.6	<0.5	4	3	6	2.04	<10
G090203		0.94	0.7	0.83	9	<10	2920	0.6	<2	0.66	2.0	<1	28	29	0.89	<10
G090204		0.46	8.4	0.03	13	<10	560	<0.5	<2	5.54	2.5	<1	4	783	0.20	<10
G090205		1.32	67.3	0.06	8	<10	30	<0.5	<2	0.10	27.7	<1	1	7	0.95	<10
G242501		0.88	8.8	0.40	18	<10	30	<0.5	<2	1.84	>1000	18	6	87	1.53	10
G242502		1.54	2.8	0.49	42	<10	50	<0.5	<2	1.04	208	4	19	131	1.95	<10
G242503		1.08	18.3	0.25	247	<10	490	<0.5	<2	0.66	26.3	1	22	951	0.96	<10
E257851		0.80	1.0	0.39	34	<10	330	<0.5	<2	0.96	19.5	4	16	43	2.95	<10
E257852		1.18	0.4	0.69	8	<10	1890	<0.5	<2	0.23	1.9	1	21	46	1.21	<10
E257853		1.26	0.4	0.11	4	<10	90	<0.5	<2	>25.0	<0.5	1	2	6	0.39	<10
E257854		0.98	<0.2	0.36	103	<10	180	<0.5	<2	0.19	0.8	2	45	120	1.81	<10
E257855		0.86	0.3	1.71	26	<10	540	<0.5	<2	0.14	1.6	17	19	95	5.62	<10
E257856		1.02	0.2	0.06	5	<10	10	<0.5	<2	>25.0	<0.5	1	2	4	0.78	<10
E257857		0.98	0.3	0.10	2	<10	30	<0.5	2	5.89	4.7	4	7	5	0.74	<10
E257858		1.24	0.6	0.62	12	<10	300	0.8	<2	0.87	0.6	1	16	93	1.89	<10



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Page: 2 - B

Total # Pages: 2 (A - C)

Finalized Date: 26-SEP-2009

Account: EIAFMM

Project: Angie Cat

CERTIFICATE OF ANALYSIS VA09095296

Sample Description	Method Analyte Units LOR	ME-ICP41 Hg ppm 1	ME-ICP41 K % 0.01	ME-ICP41 La ppm 10	ME-ICP41 Mg % 0.01	ME-ICP41 Mn ppm 5	ME-ICP41 Mo ppm 1	ME-ICP41 Na % 0.01	ME-ICP41 Ni ppm 1	ME-ICP41 P ppm 10	ME-ICP41 Pb ppm 2	ME-ICP41 S % 0.01	ME-ICP41 Sb ppm 2	ME-ICP41 Sc ppm 1	ME-ICP41 Sr ppm 1	ME-ICP41 Th ppm 20
G090201		<1	0.09	10	7.68	329	5	0.06	18	430	5	0.14	2	2	1940	<20
G090202		<1	0.16	10	0.65	438	<1	0.02	7	430	11	0.02	<2	2	765	<20
G090203		<1	0.23	10	0.05	42	13	0.02	12	4350	14	0.06	4	2	290	<20
G090204		<1	0.01	<10	0.83	86	<1	0.01	2	160	68	0.04	204	2	475	<20
G090205		3	0.01	<10	0.02	27	<1	<0.01	2	80	>10000	8.05	408	<1	16	<20
G242501		25	0.13	<10	0.27	133	<1	0.02	12	260	6860	8.99	21	<1	63	<20
G242502		5	0.21	10	0.19	104	9	0.01	52	2730	300	2.55	36	1	95	<20
G242503		2	0.09	<10	0.09	100	5	0.01	13	2250	>10000	0.48	379	1	89	<20
E257851		<1	0.24	10	0.09	127	13	<0.01	45	1630	196	0.24	15	1	86	<20
E257852		<1	0.21	20	0.03	34	6	0.03	23	1120	29	0.04	3	1	167	<20
E257853		<1	0.04	<10	1.18	144	<1	0.02	2	90	181	<0.01	<2	1	963	<20
E257854		<1	0.19	10	0.02	61	18	0.01	76	1160	14	0.04	<2	1	21	<20
E257855		<1	0.21	20	0.70	323	1	0.04	168	580	15	0.03	<2	3	25	<20
E257856		<1	0.01	<10	0.43	336	<1	0.02	4	80	12	<0.01	<2	2	519	<20
E257857		<1	0.03	<10	0.03	473	<1	0.01	18	380	26	0.02	2	2	253	<20
E257858		<1	0.11	<10	0.02	48	5	0.01	31	400	20	0.07	2	2	42	<20



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Page: 2 - C

Total # Pages: 2 (A - C)

Finalized Date: 26-SEP-2009

Account: EIAFMM

Project: Angie Cat

CERTIFICATE OF ANALYSIS VA09095296

Sample Description	Method Analyte Units LOR	ME-ICP41 Ti %	ME-ICP41 Ti ppm	ME-ICP41 U ppm	ME-ICP41 V ppm	ME-ICP41 W ppm	ME-ICP41 Zn ppm	Pb-OG46 Pb %	Zn-OG46 Zn %
		0.01	10	10	1	10	2	0.001	0.001
G090201		<0.01	<10	<10	152	<10	471		
G090202		<0.01	<10	<10	3	<10	24		
G090203		0.01	<10	10	333	<10	58		
G090204		<0.01	<10	<10	15	<10	190		
G090205		<0.01	10	<10	4	<10	1970	>20.0	
G242501		<0.01	<10	<10	5	<10	>10000		25.5
G242502		<0.01	<10	<10	62	10	>10000		1.720
G242503		<0.01	<10	<10	92	<10	1640	1.585	
E257851		<0.01	<10	<10	52	<10	2450		
E257852		0.01	<10	<10	68	<10	231		
E257853		<0.01	<10	<10	4	<10	53		
E257854		<0.01	<10	<10	257	<10	99		
E257855		0.01	<10	<10	37	<10	570		
E257856		<0.01	<10	<10	5	<10	27		
E257857		<0.01	<10	<10	11	<10	620		
E257858		<0.01	<10	<10	27	<10	156		



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Page: 1

Finalized Date: 26-SEP-2009

Account: EIAFMM

CERTIFICATE VA09095485

Project: Angie Cat

P.O. No.: FMM09-01

This report is for 58 Rock samples submitted to our lab in Vancouver, BC, Canada on 1-SEP-2009.

The following have access to data associated with this certificate:

ROBIN BLACK

EQUITY EXPLORATION

ROB MCLEOD

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
PUL-31	Pulverize split to 85% <75 um
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
LOG-21	Sample logging - ClientBarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Ag-GRA21	Ag 30g FA-GRAV finish	WST-SIM
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
Pb-OG46	Ore Grade Pb - Aqua Regia	VARIABLE
Zn-OG46	Ore Grade Zn - Aqua Regia	VARIABLE

To: EQUITY EXPLORATION CONSULTANTS LTD.

ATTN: ROBIN BLACK

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VANCOUVER BC V6C 1G8

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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Page: 2 - A

Total # Pages: 3 (A - C)

Finalized Date: 26-SEP-2009

Account: EIAFMM

Project: Angie Cat

CERTIFICATE OF ANALYSIS VA09095485

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01	ME-ICP41 Ga ppm 10
G090206		0.88	<0.2	0.22	7	<10	180	<0.5	<2	13.40	<0.5	<1	5	3	2.06	<10
G242504		2.50	21.3	0.45	17	<10	20	<0.5	<2	4.25	4.9	2	15	14	4.85	<10
G242505		3.66	0.4	0.78	15	<10	30	<0.5	<2	7.33	1.2	2	14	9	4.42	<10
G242506		2.52	4.9	1.45	28	<10	40	<0.5	<2	0.23	25.9	2	22	19	2.79	<10
G242507		2.34	5.4	1.51	13	10	410	<0.5	<2	0.09	3.9	1	27	19	1.90	<10
G242508		2.34	14.1	0.83	58	<10	30	<0.5	<2	0.26	9.9	1	21	27	5.79	<10
G242509		2.18	11.4	0.78	28	<10	40	<0.5	<2	0.18	6.0	1	22	22	4.30	<10
G242510		2.10	3.5	1.20	16	10	110	<0.5	2	0.16	3.6	1	33	20	2.95	<10
G242511		1.94	31.5	2.25	15	10	200	<0.5	2	0.22	3.2	1	37	26	2.22	10
G242512		2.14	5.1	1.72	18	10	180	<0.5	<2	0.22	1.2	2	32	25	1.88	<10
G242513		2.52	1.4	1.56	11	10	260	<0.5	<2	0.95	1.1	2	28	18	1.92	<10
G242514		2.94	1.2	1.56	7	10	8080	<0.5	<2	2.03	3.0	2	22	23	1.41	<10
G242515		3.62	<0.2	1.18	4	10	140	<0.5	<2	5.48	1.8	1	15	6	2.19	<10
G242516		2.76	<0.2	0.79	8	10	60	<0.5	<2	6.50	1.3	<1	9	3	2.77	<10
G242517		2.66	90.5	0.11	14	<10	20	<0.5	<2	0.07	111.0	1	14	96	3.87	10
G242518		2.98	>100	0.11	40	<10	10	<0.5	2	0.07	55.3	2	9	62	13.5	10
G242519		2.66	67.8	0.10	41	<10	20	<0.5	<2	0.02	44.4	<1	8	52	8.02	10
G242520		3.64	12.5	0.11	25	<10	30	<0.5	<2	0.03	9.7	1	16	27	4.81	10
G242521		1.76	14.9	0.25	41	<10	40	<0.5	<2	0.04	61.5	1	13	76	6.07	10
G242522		2.30	16.1	0.27	34	<10	20	<0.5	2	1.78	32.6	1	8	22	6.88	10
G242523		2.46	92.8	0.28	34	<10	10	<0.5	2	0.03	90.8	2	10	50	6.04	<10
G242524		2.14	93.6	0.07	39	<10	50	<0.5	<2	0.01	6.9	<1	5	46	6.67	<10
G242525		1.54	88.5	0.16	23	<10	40	<0.5	3	0.02	12.7	<1	8	48	9.64	10
G242526		1.70	32.3	0.09	19	<10	30	<0.5	2	0.01	21.3	1	9	50	5.91	<10
G242527		1.74	7.0	0.23	26	<10	20	<0.5	<2	0.06	11.8	2	15	30	6.86	10
G242528		2.56	1.7	0.14	42	10	460	<0.5	<2	0.21	<0.5	1	14	4	1.99	<10
G242529		2.16	1.1	0.17	21	10	520	<0.5	<2	0.09	<0.5	1	14	2	1.34	<10
G242530		2.94	13.6	1.04	59	10	30	<0.5	<2	7.32	3.1	1	9	11	6.56	<10
G242531		2.76	8.9	0.23	37	10	40	<0.5	<2	10.60	2.7	<1	5	7	6.83	<10
G242532		2.64	0.8	0.17	27	<10	90	<0.5	2	12.80	4.7	2	5	6	5.75	<10
G242533		2.64	6.6	0.37	71	10	30	<0.5	<2	4.53	8.5	1	9	26	5.72	<10
G242534		2.68	5.0	0.31	45	<10	20	<0.5	2	9.74	15.5	<1	5	11	9.02	<10
G242535		2.14	15.1	0.27	23	<10	40	<0.5	<2	2.67	12.6	2	11	14	3.43	<10
G242536		2.92	0.8	0.09	15	<10	330	<0.5	<2	9.03	10.5	1	6	4	2.72	<10
G242537		2.48	2.0	0.15	12	<10	150	<0.5	2	8.97	12.8	2	6	5	3.30	<10
G242538		2.38	27.1	0.15	20	<10	50	<0.5	<2	7.46	63.1	2	5	60	4.20	<10
G242539		3.18	10.1	0.54	44	<10	20	<0.5	2	1.38	30.5	1	12	32	8.64	10
G242540		2.84	1.9	0.42	29	<10	30	<0.5	<2	7.66	23.1	1	7	13	6.20	<10
G242541		2.38	0.7	0.33	67	10	40	<0.5	<2	1.21	2.6	2	16	8	4.64	<10
G242542		2.66	1.4	0.50	33	10	50	<0.5	<2	2.95	4.7	1	13	7	3.53	<10



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Total # Pages: 3 (A - C)

Finalized Date: 26-SEP-2009

Account: EIAFMM

Project: Angie Cat

CERTIFICATE OF ANALYSIS VA09095485

Sample Description	Method Analyte Units LOR	ME-ICP41 Hg ppm 1	ME-ICP41 K % 0.01	ME-ICP41 La ppm 10	ME-ICP41 Mg % 0.01	ME-ICP41 Mn ppm 5	ME-ICP41 Mo ppm 1	ME-ICP41 Na % 0.01	ME-ICP41 Ni ppm 1	ME-ICP41 P ppm 10	ME-ICP41 Pb ppm 2	ME-ICP41 S % 0.01	ME-ICP41 Sb ppm 2	ME-ICP41 Sc ppm 1	ME-ICP41 Sr ppm 1	ME-ICP41 Th ppm 20
G090206		<1	0.02	<10	7.40	1865	<1	0.02	5	290	8	1.71	3	2	183	<20
G242504		<1	0.04	<10	2.24	1175	<1	<0.01	11	410	>10000	4.48	46	1	64	<20
G242505		1	0.09	<10	4.15	2100	<1	<0.01	19	580	159	3.10	8	3	157	<20
G242506		2	0.15	10	0.06	110	<1	<0.01	22	770	5300	1.90	23	<1	50	<20
G242507		1	0.13	10	0.01	90	<1	0.01	17	540	7660	0.33	64	<1	65	<20
G242508		2	0.09	<10	0.02	65	1	0.01	24	1450	>10000	4.61	47	1	31	<20
G242509		1	0.06	10	0.02	48	1	<0.01	12	880	>10000	1.90	50	<1	44	<20
G242510		1	0.08	10	0.01	85	1	0.01	15	930	3820	0.92	29	<1	69	<20
G242511		1	0.14	20	0.01	89	1	0.01	21	1190	>10000	0.67	71	1	72	<20
G242512		1	0.15	10	0.02	61	1	0.01	29	880	5690	0.66	20	<1	65	<20
G242513		1	0.11	10	0.37	311	1	0.01	24	1110	1330	0.45	9	1	162	<20
G242514		<1	0.12	10	0.92	560	1	<0.01	18	670	1235	0.02	13	1	356	<20
G242515		<1	0.16	10	2.88	1860	1	0.01	14	440	104	0.86	5	1	346	<20
G242516		1	0.14	<10	3.16	2000	1	0.01	15	1610	62	1.48	3	1	262	<20
G242517		21	0.03	<10	0.02	62	<1	0.01	4	160	1420	3.75	17	<1	31	<20
G242518		45	0.03	<10	0.03	51	<1	0.01	19	210	>10000	>10.0	91	<1	15	<20
G242519		36	0.04	10	<0.01	45	<1	<0.01	6	310	4690	3.52	21	<1	36	<20
G242520		21	0.05	10	0.01	58	1	<0.01	7	400	921	2.15	12	<1	49	<20
G242521		18	0.13	10	0.01	50	1	0.01	7	840	1360	2.59	11	<1	43	<20
G242522		15	0.15	10	0.89	607	1	0.01	8	480	2360	3.76	11	1	58	<20
G242523		20	0.07	10	<0.01	63	<1	0.01	12	400	>10000	6.26	67	<1	22	<20
G242524		17	0.04	10	<0.01	25	1	<0.01	1	430	>10000	1.57	90	<1	121	<20
G242525		12	0.04	10	0.01	43	2	<0.01	1	530	>10000	2.48	86	<1	56	<20
G242526		15	0.02	<10	<0.01	56	1	<0.01	4	170	3170	2.35	24	<1	66	<20
G242527		7	0.05	10	0.01	46	2	<0.01	10	370	810	3.73	10	<1	53	<20
G242528		1	0.04	10	0.05	168	1	<0.01	3	300	2190	0.40	7	<1	38	<20
G242529		1	0.07	10	0.02	99	<1	<0.01	2	180	335	0.42	3	<1	17	<20
G242530		1	0.07	<10	2.87	4010	4	0.02	20	970	>10000	5.23	33	1	127	<20
G242531		1	0.02	<10	4.83	6260	2	0.02	6	440	>10000	3.82	36	1	369	<20
G242532		<1	0.03	<10	6.76	4250	2	0.01	7	530	320	3.00	3	2	402	<20
G242533		1	0.08	<10	2.05	1750	3	0.01	17	1410	8310	3.88	21	1	147	<20
G242534		1	0.02	<10	5.55	4590	1	0.01	7	170	>10000	9.11	13	1	241	<20
G242535		1	0.03	<10	1.25	818	1	0.01	11	680	>10000	2.54	24	1	126	<20
G242536		1	0.02	<10	5.09	2540	1	0.01	9	310	2770	0.77	3	1	358	<20
G242537		<1	0.03	<10	5.03	3130	1	0.01	13	340	5300	0.99	5	1	407	<20
G242538		4	0.04	<10	4.12	2480	<1	0.01	14	540	>10000	4.59	74	1	461	<20
G242539		6	0.05	<10	0.51	482	<1	0.01	12	960	>10000	7.04	22	1	64	<20
G242540		<1	0.07	<10	4.17	2310	<1	0.01	16	830	2270	4.83	8	2	255	<20
G242541		1	0.10	10	0.35	883	5	0.01	14	1150	530	2.30	7	1	160	<20
G242542		1	0.10	10	1.36	1220	1	0.01	14	1160	1480	1.70	5	1	237	<20



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Finalized Date: 26-SEP-2009

Account: EIAFMM

Project: Angie Cat

CERTIFICATE OF ANALYSIS VA09095485

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Pb-OG46	Zn-OG46	Ag-GRA21
		Ti	Ti	U	V	W	Zn	Pb	Zn	Ag
		% 0.01	ppm 10	ppm 10	ppm 1	ppm 10	ppm 2	% 0.001	% 0.001	ppm 5
G090206		<0.01	<10	<10	8	<10	4			
G242504		<0.01	<10	<10	73	<10	2440	2.62		
G242505		<0.01	<10	<10	133	<10	689			
G242506		0.01	<10	<10	48	<10	>10000		1.060	
G242507		0.01	<10	<10	38	<10	1240			
G242508		0.01	<10	<10	43	<10	5490	3.12		
G242509		0.01	<10	<10	53	<10	2870	1.220		
G242510		0.01	<10	<10	71	<10	1120			
G242511		0.02	<10	<10	128	<10	1110	4.72		
G242512		0.01	<10	<10	69	<10	651			
G242513		0.01	<10	<10	43	<10	592			
G242514		<0.01	<10	<10	30	<10	1190			
G242515		<0.01	<10	<10	24	<10	558			
G242516		<0.01	<10	<10	25	<10	470			
G242517		<0.01	<10	<10	5	<10	>10000		4.61	
G242518		<0.01	<10	<10	10	<10	>10000	6.98	2.71	133
G242519		<0.01	<10	<10	15	<10	>10000		1.855	
G242520		<0.01	<10	<10	11	<10	3830			
G242521		<0.01	<10	<10	14	<10	>10000		1.990	
G242522		<0.01	<10	<10	21	<10	6040			
G242523		<0.01	<10	<10	7	<10	>10000	4.07	3.12	
G242524		<0.01	<10	<10	6	<10	3740	2.76		
G242525		<0.01	<10	<10	8	<10	6310	5.38		
G242526		<0.01	<10	<10	5	<10	>10000		1.075	
G242527		<0.01	<10	<10	8	<10	5840			
G242528		<0.01	<10	<10	24	<10	256			
G242529		<0.01	<10	<10	26	<10	126			
G242530		<0.01	<10	<10	28	<10	942	8.47		
G242531		<0.01	<10	<10	31	<10	1160	5.84		
G242532		<0.01	<10	<10	36	<10	2470			
G242533		<0.01	<10	<10	33	<10	2530			
G242534		<0.01	<10	<10	38	10	5380	1.880		
G242535		<0.01	<10	<10	18	<10	4140	3.75		
G242536		<0.01	<10	<10	23	<10	2490			
G242537		<0.01	<10	<10	27	<10	2920			
G242538		<0.01	<10	<10	23	<10	>10000	7.69	3.04	
G242539		<0.01	<10	<10	26	<10	>10000	1.675	1.590	
G242540		<0.01	<10	<10	31	10	5710			
G242541		<0.01	<10	<10	20	<10	793			
G242542		<0.01	<10	<10	23	<10	1280			



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Finalized Date: 26-SEP-2009

Account: EIAFMM

Project: Angie Cat

CERTIFICATE OF ANALYSIS VA09095485

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01	ME-ICP41 Ga ppm 10
G242543		3.28	3.2	1.68	171	10	20	<0.5	2	1.55	2.8	3	17	22	9.01	<10
G242544		2.22	5.1	0.56	77	10	20	<0.5	2	0.10	1.1	2	21	17	6.56	<10
G242545		3.74	6.5	0.58	53	<10	20	<0.5	<2	3.50	9.6	2	16	14	5.30	<10
G242546		4.82	17.2	0.21	34	10	70	<0.5	2	0.27	0.8	1	21	11	2.88	<10
G242551		2.26	>100	0.07	73	<10	30	<0.5	3	0.30	398	3	<1	102	13.25	<10
G242552		2.22	>100	0.33	108	<10	40	<0.5	2	0.14	159.0	5	6	234	4.21	<10
G242553		2.02	>100	0.30	130	<10	50	<0.5	2	1.77	247	5	5	196	8.80	<10
E257859		2.24	>100	0.04	4	<10	30	<0.5	4	0.35	206	<1	<1	5	28.9	<10
E257860		1.58	1.8	0.48	7	<10	130	<0.5	2	0.19	24.3	6	8	37	21.1	<10
B357801		1.32	6.9	0.14	52	<10	30	<0.5	4	0.06	520	8	<1	31	10.35	<10
B357802		0.50	6.0	0.20	6	<10	90	<0.5	2	5.60	324	14	3	50	9.24	<10
B357803		0.64	40.5	0.07	45	<10	50	<0.5	<2	0.15	40.1	4	14	57	2.72	<10
B357804		0.82	9.7	0.09	<2	<10	40	<0.5	4	0.23	737	5	2	12	30.4	<10
B357805		1.50	4.1	0.12	2	<10	30	<0.5	5	0.28	917	10	3	35	21.1	<10
B357806		0.88	36.3	0.05	3	<10	20	<0.5	5	0.10	319	5	6	81	11.15	<10
B357807		1.26	22.3	0.23	12	<10	20	<0.5	5	0.33	439	6	2	537	24.5	<10
B357808		0.96	11.2	0.05	<2	<10	10	<0.5	5	0.21	961	10	8	79	19.7	<10
B357809		0.66	>100	0.17	41	<10	20	<0.5	6	0.29	83.8	2	2	1560	28.1	<10



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Total # Pages: 3 (A - C)

Finalized Date: 26-SEP-2009

Account: EIAFMM

Project: Angie Cat

CERTIFICATE OF ANALYSIS VA09095485

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
		ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
		1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
G242543		<1	0.28	<10	0.55	637	5	0.02	96	2120	1195	8.53	26	1	30
G242544		1	0.12	10	0.01	51	1	0.01	24	890	3600	5.51	20	1	28
G242545		1	0.10	<10	1.62	1575	1	0.02	17	700	5220	4.16	13	1	80
G242546		<1	0.08	10	0.08	157	1	<0.01	6	330	>10000	1.43	28	<1	45
G242551		87	0.02	<10	0.41	8960	<1	0.01	1	60	>10000	9.10	1115	<1	11
G242552		4	0.09	<10	0.14	2160	<1	0.01	12	90	>10000	8.14	585	1	16
G242553		3	0.10	<10	0.64	4300	<1	0.02	12	80	>10000	7.51	302	1	53
E257859		23	0.02	<10	0.89	18700	<1	0.01	2	50	>10000	3.89	170	1	6
E257860		2	0.18	20	0.28	14850	2	0.02	16	590	1425	0.82	10	4	15
B357801		40	0.05	<10	0.21	5360	<1	0.01	28	150	1275	8.93	38	<1	4
B357802		16	0.07	<10	1.24	8320	4	0.02	24	270	1130	3.73	33	1	92
B357803		2	0.03	<10	0.05	523	4	0.01	7	260	>10000	0.30	260	1	12
B357804		64	0.04	<10	0.47	19500	1	0.02	9	110	6210	8.04	17	1	7
B357805		52	0.05	<10	0.53	12500	<1	0.02	12	260	1225	7.82	19	<1	6
B357806		11	0.02	<10	0.17	7170	<1	0.01	4	60	>10000	3.25	36	<1	3
B357807		38	0.07	<10	0.61	19550	<1	0.02	10	50	>10000	7.71	34	3	6
B357808		58	0.03	<10	0.40	11200	<1	0.02	10	120	1565	4.89	24	<1	4
B357809		10	0.05	<10	0.67	17000	<1	0.01	12	30	>10000	4.67	440	4	9



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Project: Angie Cat

CERTIFICATE OF ANALYSIS VA09095485

Sample Description	Method Analyte Units LOR	ME-ICP41 Ti %	ME-ICP41 Ti ppm	ME-ICP41 U ppm	ME-ICP41 V ppm	ME-ICP41 W ppm	ME-ICP41 Zn ppm	Pb-OG46 Pb %	Zn-OG46 Zn %	Ag-GRA21 Ag ppm
		0.01	10	10	1	10	2	0.001	0.001	5
G242543		<0.01	<10	<10	44	<10	1220			
G242544		<0.01	<10	<10	17	<10	347			
G242545		<0.01	<10	<10	24	<10	3280			
G242546		<0.01	<10	<10	14	<10	291	1.630		
G242551		<0.01	<10	<10	9	10	>10000	>20.0	13.70	289
G242552		<0.01	<10	<10	5	10	>10000	>20.0	5.33	214
G242553		<0.01	<10	<10	7	10	>10000	15.40	8.55	114
E257859		<0.01	<10	<10	8	<10	>10000	6.72	5.57	115
E257860		<0.01	<10	<10	86	10	6340			
B357801		<0.01	<10	<10	7	<10	>10000		20.3	
B357802		<0.01	<10	10	21	10	>10000		15.85	
B357803		<0.01	<10	10	46	<10	>10000	3.69	1.005	
B357804		<0.01	<10	<10	16	10	>10000		17.30	
B357805		<0.01	<10	10	16	40	>10000		19.40	
B357806		<0.01	<10	<10	6	10	>10000	1.205	7.23	
B357807		<0.01	<10	10	6	50	>10000	1.155	14.55	
B357808		<0.01	<10	<10	10	30	>10000		19.50	
B357809		<0.01	<10	10	6	40	>10000	16.35	3.37	276



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Page: 1

Finalized Date: 22-SEP-2009

Account: EIAFMM

CERTIFICATE VA09098192

Project: Angie Cat

P.O. No.: FMM09-01

This report is for 35 Rock samples submitted to our lab in Vancouver, BC, Canada on 1-SEP-2009.

The following have access to data associated with this certificate:

ROBIN BLACK
ROB MCLEOD

MARTHA CLANCY

EQUITY EXPLORATION

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
PUL-31	Pulverize split to 85% <75 um
CRU-QC	Crushing QC Test
LOG-21	Sample logging - ClientBarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Ag-GRA21	Ag 30g FA-GRAV finish	WST-SIM
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
Pb-OG46	Ore Grade Pb - Aqua Regia	VARIABLE
Zn-OG46	Ore Grade Zn - Aqua Regia	VARIABLE

To: EQUITY EXPLORATION CONSULTANTS LTD.

ATTN: ROBIN BLACK

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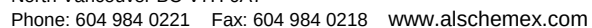
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
		ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
		1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20
G242547		88	0.05	<10	0.25	119	<1	0.01	20	150	425	9.80	14	<1	20	<20
G242548		139	0.03	<10	0.05	50	<1	0.01	14	70	62	>10.0	19	<1	9	<20
G242549		53	0.06	<10	0.81	229	<1	0.02	38	140	21	3.04	10	1	47	<20
G242550		31	0.18	<10	0.08	33	<1	0.01	16	230	2720	3.64	9	1	9	<20
G242554		1	0.15	10	1.21	402	2	0.02	17	610	17	0.17	3	4	484	<20
G242555		<1	0.10	10	1.52	345	<1	0.01	14	460	29	0.05	<2	2	649	<20
G242556		1	0.17	10	1.95	446	1	0.01	21	610	8	0.13	<2	3	276	<20
G242557		<1	0.09	<10	2.24	602	<1	0.01	7	180	13	0.06	<2	2	758	<20
G242558		3	0.21	10	0.91	336	2	0.01	29	700	245	0.61	2	2	103	<20
G242559		60	0.08	<10	2.21	1470	<1	0.01	15	220	234	>10.0	10	1	232	<20
G242560		3	0.17	<10	1.66	867	1	0.01	20	690	766	0.72	3	2	319	<20
G242561		1	0.05	<10	2.85	1775	<1	0.01	6	130	490	0.60	<2	1	587	<20
G242562		<1	0.22	10	1.13	405	1	0.01	33	1060	46	0.40	<2	3	144	<20
G242563		<1	0.05	<10	0.16	210	<1	<0.01	2	90	33	0.02	<2	1	374	<20
G242564		<1	0.20	10	0.77	291	1	0.01	30	920	72	0.17	2	2	140	<20
G242565		<1	0.08	<10	0.31	261	<1	0.01	4	580	32	0.03	<2	1	459	<20
G242566		<1	0.17	10	0.94	343	<1	0.01	22	1040	25	0.15	2	2	300	<20
G242567		<1	0.04	<10	1.35	440	<1	0.01	7	180	25	0.32	<2	1	765	<20
G242568		<1	0.16	10	1.09	487	2	0.01	20	430	14	0.16	<2	2	462	<20
G242569		<1	0.03	<10	1.72	623	<1	0.01	5	70	12	<0.01	<2	1	920	<20
G090207		<1	0.06	<10	0.93	290	<1	0.01	11	360	579	0.02	<2	2	108	<20
G090208		2	0.20	10	1.32	785	1	0.01	28	1150	657	0.55	2	2	326	<20
G090209		16	0.16	<10	0.93	519	1	0.01	20	520	5890	3.19	6	2	269	<20
G090210		61	0.06	<10	2.32	1580	<1	0.01	16	280	436	9.71	11	1	290	<20
G090211		1	0.02	<10	0.01	45	1	<0.01	24	110	19	0.05	136	<1	10	<20
G090212		1	0.13	10	0.03	61	34	<0.01	234	2500	16	0.07	22	1	66	<20

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Page: 1

Finalized Date: 24-SEP-2009

Account: EIAFMM

CERTIFICATE VA09098553

Project: Angie Cat

P.O. No.: FMM09-01

This report is for 45 Rock samples submitted to our lab in Vancouver, BC, Canada on 8-SEP-2009.

The following have access to data associated with this certificate:

ROBIN BLACK
ROB MCLEOD

MARTHA CLANCY

EQUITY EXPLORATION

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
PUL-31	Pulverize split to 85% <75 um
EXTRA-01	Extra Sample received in Shipment
CRU-QC	Crushing QC Test
LOG-21	Sample logging - ClientBarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Ag-GRA21	Ag 30g FA-GRAV finish	WST-SIM
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES
Cu-OG46	Ore Grade Cu - Aqua Regia	VARIABLE
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
Pb-OG46	Ore Grade Pb - Aqua Regia	VARIABLE
Zn-OG46	Ore Grade Zn - Aqua Regia	VARIABLE

To: EQUITY EXPLORATION CONSULTANTS LTD.

ATTN: ROBIN BLACK

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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Page: 2 - A

Total # Pages: 3 (A - C)

Finalized Date: 24-SEP-2009

Account: EIAFMM

Project: Angie Cat

CERTIFICATE OF ANALYSIS VA09098553

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01	ME-ICP41 Ga ppm 10
G242570		0.72	1.0	0.42	11	<10	1780	<0.5	<2	3.79	170.5	5	5	18	1.01	<10
G242571		0.62	0.2	0.42	4	<10	300	<0.5	<2	2.46	3.0	2	7	6	1.19	<10
G242572		0.76	2.0	0.29	16	<10	210	<0.5	2	6.44	7.5	4	28	92	0.80	<10
G242573		0.48	4.2	0.30	25	<10	450	<0.5	2	0.69	>1000	18	32	170	1.19	10
G242574		1.00	20.1	0.14	1210	<10	550	<0.5	23	7.25	28.0	1	11	9320	0.24	<10
G242575		0.74	1.9	0.36	24	<10	330	<0.5	2	0.34	2.9	2	21	98	1.31	<10
G242576		1.04	1.0	0.28	14	<10	1480	<0.5	<2	9.45	19.3	3	12	55	0.54	<10
G242577		0.78	3.5	0.24	166	<10	730	<0.5	<2	11.30	19.3	6	15	1230	0.59	<10
G242578		0.76	0.8	0.38	7	<10	3130	<0.5	<2	5.04	7.3	2	42	64	0.76	<10
G242579		1.10	3.2	0.15	39	<10	1800	<0.5	<2	19.6	22.4	1	16	444	0.24	<10
G242580		0.90	2.9	0.18	39	<10	3440	<0.5	<2	17.6	34.9	3	11	499	0.18	<10
G242581		0.72	>100	0.07	1735	<10	280	<0.5	27	6.90	67.8	1	11	7470	0.35	<10
G242582		0.82	5.5	0.52	110	<10	8460	<0.5	<2	17.2	56.8	1	6	865	0.17	<10
G242583		0.66	62.9	0.04	333	<10	490	<0.5	<2	5.01	24.0	<1	9	1770	0.26	<10
G242584		0.82	8.8	0.26	80	<10	1190	<0.5	<2	8.40	19.9	2	24	330	0.49	<10
G242585		1.30	56.4	0.31	5	<10	150	<0.5	2	0.26	2.4	8	4	335	2.55	<10
G242586		1.36	1.6	0.34	23	<10	90	<0.5	<2	5.52	0.8	10	5	57	3.04	<10
G242587		1.36	1.1	0.29	22	<10	70	<0.5	2	6.08	27.8	40	4	129	4.84	<10
G242588		1.30	0.5	0.26	12	<10	90	<0.5	<2	5.38	0.5	8	4	22	3.84	<10
G242589		0.84	>100	0.16	1205	<10	30	<0.5	<2	0.11	44.5	12	10	60	12.00	<10
G242590		2.20	>100	0.12	717	<10	30	<0.5	3	0.05	115.0	31	6	57	8.96	<10
G090220		1.50	>100	0.22	2040	<10	240	<0.5	18	3.26	65.5	2	10	>10000	0.29	<10
G090221		1.78	9.2	0.29	111	<10	170	<0.5	2	0.04	3.5	1	18	97	2.25	<10
G090222		1.24	2.6	0.15	54	<10	2340	<0.5	<2	16.4	20.7	3	17	145	0.82	<10
G090223		0.28	2.3	0.05	13	<10	190	<0.5	<2	>25.0	1.7	1	1	45	0.54	<10
G090224		1.76	0.8	0.35	7	<10	80	<0.5	2	6.58	3.8	9	4	40	4.54	<10
E257862		1.06	0.4	0.04	2	<10	100	<0.5	<2	1.72	1.3	1	16	11	0.43	<10
E257863		1.28	2.5	0.12	6	<10	110	<0.5	<2	4.14	1.5	9	11	44	0.91	<10
E257864		1.28	1.4	0.32	22	<10	240	<0.5	<2	0.39	2.9	2	15	63	1.18	<10
E257865		0.54	1.7	0.12	14	<10	2280	<0.5	<2	5.41	24.4	2	31	84	0.59	<10
B357811		2.46	2.1	0.20	42	<10	1520	<0.5	<2	10.20	13.7	4	7	89	0.88	<10
B357812		1.12	12.3	0.11	101	<10	1760	<0.5	<2	9.43	15.6	1	9	430	0.21	<10
B357813		0.98	1.5	0.13	17	<10	1790	<0.5	<2	13.8	15.0	2	6	66	0.26	<10
B357814		0.86	9.6	0.03	50	<10	150	<0.5	<2	5.02	25.6	1	5	393	0.29	<10
B357815		0.28	>100	0.20	314	<10	2270	<0.5	2	0.70	540	10	5	>10000	5.28	40
B357816		0.98	5.0	0.17	29	<10	2050	<0.5	<2	4.10	320	6	5	183	1.11	<10
B357817		0.82	6.0	0.09	3	<10	2110	<0.5	<2	1.05	201	11	11	125	0.46	<10
B357818		1.00	34.3	0.17	6	<10	3030	<0.5	2	1.29	425	4	7	856	0.67	10
B357819		0.92	19.3	0.16	<2	<10	1280	<0.5	<2	3.19	214	5	7	586	0.94	<10
B357820		1.24	10.6	0.18	2	<10	1490	<0.5	<2	2.63	146.5	4	6	394	0.91	<10



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Total # Pages: 3 (A - C)

Finalized Date: 24-SEP-2009

Account: EIAFMM

Project: Angie Cat

CERTIFICATE OF ANALYSIS VA09098553

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
		ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
		1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
G242570		2	0.18	<10	2.09	278	2	0.02	17	180	5	0.09	3	1	128
G242571		<1	0.15	10	1.15	239	<1	0.01	6	820	7	0.01	<2	1	180
G242572		<1	0.13	10	0.97	166	10	0.01	78	2470	13	0.04	14	1	211
G242573		14	0.12	10	0.05	270	11	0.01	209	2710	19	0.03	45	1	51
G242574		<1	0.03	<10	0.34	117	2	0.01	13	130	21	0.54	428	1	1135
G242575		1	0.15	10	0.03	50	29	0.01	62	1720	24	0.06	21	1	66
G242576		<1	0.11	10	3.39	346	13	0.02	58	370	14	0.06	7	1	516
G242577		1	0.08	10	2.28	297	19	0.01	90	1030	10	0.13	59	2	1005
G242578		<1	0.10	10	0.26	54	14	0.02	91	3710	10	0.12	3	1	476
G242579		<1	0.04	10	0.72	73	7	0.02	32	1560	12	<0.01	41	2	2190
G242580		1	0.05	10	5.87	242	4	0.03	22	430	13	<0.01	46	1	1660
G242581		4	0.03	<10	1.51	182	3	0.01	15	280	25	0.13	2880	1	411
G242582		1	0.08	<10	1.00	103	1	0.06	24	240	15	0.10	50	1	2110
G242583		1	0.01	<10	0.13	45	<1	0.01	6	210	6	0.13	450	<1	519
G242584		<1	0.10	20	0.73	80	31	0.02	79	1190	11	0.07	104	1	759
G242585		<1	0.11	10	0.03	451	1	0.03	19	580	>10000	0.49	83	1	28
G242586		<1	0.13	10	0.94	348	1	0.05	20	460	251	0.13	14	2	116
G242587		2	0.10	10	1.71	1025	1	0.04	51	510	101	1.48	24	2	139
G242588		<1	0.10	10	1.24	514	<1	0.03	17	340	87	0.07	<2	2	159
G242589		5	0.10	<10	0.02	215	<1	0.02	40	30	>10000	>10.0	207	1	13
G242590		14	0.06	<10	0.02	606	<1	0.02	94	30	>10000	>10.0	565	1	16
G090220		6	0.01	<10	0.88	85	4	0.01	36	40	2470	0.48	5810	1	290
G090221		2	0.20	10	0.02	32	63	0.01	20	630	7990	0.89	58	1	108
G090222		1	0.04	<10	1.37	277	29	0.02	176	680	1420	0.27	25	2	277
G090223		<1	0.02	<10	0.41	292	2	0.01	10	50	60	<0.01	15	1	679
G090224		<1	0.13	20	1.87	1495	<1	0.05	18	600	138	0.50	5	2	156
E257862		<1	0.02	<10	0.15	92	1	<0.01	17	80	105	0.03	5	<1	39
E257863		<1	0.10	10	1.90	196	3	0.01	49	370	26	0.03	9	1	86
E257864		<1	0.14	10	0.02	29	24	<0.01	55	2010	34	0.04	7	1	170
E257865		<1	0.05	<10	0.55	108	18	0.01	77	640	33	0.09	5	1	302
B357811		<1	0.08	10	1.72	224	24	0.02	75	520	16	0.15	24	1	1065
B357812		1	0.04	<10	0.52	115	3	0.03	12	120	14	0.09	151	1	1080
B357813		<1	0.05	<10	4.74	339	2	0.02	10	190	7	0.16	17	1	1390
B357814		<1	0.01	<10	0.44	114	1	<0.01	8	230	4	0.05	198	<1	577
B357815		22	0.08	<10	0.14	169	14	0.03	122	220	31	0.10	644	1	79
B357816		5	0.09	<10	2.04	359	1	0.01	41	260	6	0.09	19	1	136
B357817		3	0.03	<10	0.52	203	<1	0.01	21	190	6	0.11	14	1	63
B357818		5	0.07	10	0.63	157	1	0.02	13	160	8	0.10	109	<1	39
B357819		4	0.09	10	1.60	326	1	0.02	13	170	5	0.23	66	1	101
B357820		3	0.09	10	1.29	287	2	0.02	15	220	4	0.16	24	1	82



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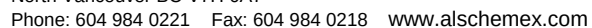
Finalized Date: 24-SEP-2009

Account: EIAFMM

Project: Angie Cat

CERTIFICATE OF ANALYSIS VA09098553

Sample Description	Method Analyte Units LOR	ME-ICP41 Ti %	ME-ICP41 Ti ppm	ME-ICP41 U ppm	ME-ICP41 V ppm	ME-ICP41 W ppm	ME-ICP41 Zn ppm	Cu-OG46 Cu %	Pb-OG46 Pb %	Zn-OG46 Zn %	Ag-GRA21 Ag ppm
		0.01	10	10	1	10	2	0.001	0.001	0.001	5
G242570		<0.01	<10	<10	8	<10	>10000			1.725	
G242571		<0.01	<10	<10	6	<10	284				
G242572		<0.01	<10	<10	95	<10	584				
G242573		<0.01	<10	<10	345	<10	>10000			9.58	
G242574		<0.01	<10	<10	568	<10	1575				
G242575		<0.01	<10	<10	170	<10	305				
G242576		<0.01	<10	<10	164	<10	1475				
G242577		<0.01	<10	<10	386	<10	1105				
G242578		<0.01	<10	<10	156	<10	630				
G242579		<0.01	<10	10	188	<10	1440				
G242580		<0.01	<10	10	337	<10	1780				
G242581		<0.01	<10	<10	233	<10	1605				181
G242582		<0.01	<10	10	54	<10	3850				
G242583		<0.01	<10	<10	110	<10	1055				
G242584		0.01	<10	<10	399	<10	1120				
G242585		<0.01	<10	<10	3	<10	1060		4.05		
G242586		<0.01	<10	<10	9	<10	91				
G242587		<0.01	<10	<10	6	<10	>10000			1.755	
G242588		<0.01	<10	<10	4	<10	110				
G242589		<0.01	<10	<10	5	<10	>10000		12.65	1.400	112
G242590		<0.01	<10	<10	3	10	>10000		>20.0	3.76	313
G090220		<0.01	<10	<10	23	<10	2270	1.295			96
G090221		<0.01	<10	<10	314	<10	859				
G090222		<0.01	<10	<10	363	<10	4800				
G090223		<0.01	<10	10	4	<10	379				
G090224		<0.01	<10	<10	4	<10	2270				
E257862		<0.01	<10	<10	6	<10	193				
E257863		<0.01	<10	<10	6	<10	261				
E257864		<0.01	<10	<10	128	<10	223				
E257865		0.01	<10	<10	142	<10	1830				
B357811		<0.01	<10	<10	88	<10	1060				
B357812		<0.01	<10	<10	18	<10	1200				
B357813		<0.01	<10	<10	128	<10	1250				
B357814		<0.01	<10	<10	14	<10	1635				
B357815		<0.01	<10	10	7	10	>10000	2.49		4.56	273
B357816		<0.01	<10	<10	7	<10	>10000			2.13	
B357817		<0.01	<10	<10	3	<10	>10000			1.635	
B357818		<0.01	<10	<10	3	<10	>10000			3.06	
B357819		<0.01	<10	<10	5	<10	>10000			1.770	
B357820		<0.01	<10	<10	7	<10	>10000			1.225	



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Finalized Date: 24-SEP-2009
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Project: Angie Cat

[illegible]



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Page: 1

Finalized Date: 10-NOV-2009

Account: EIAFMM

CERTIFICATE VA09123211

Project: Angie Cat

P.O. No.: FMM09-01

This report is for 1 Rock sample submitted to our lab in Vancouver, BC, Canada on 27-OCT-2009.

The following have access to data associated with this certificate:

ROBIN BLACK
ROB MCLEOD

MARTHA CLANCY

EQUITY EXPLORATION

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
FND-02	Find Sample for Addn Analysis

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION
Pb-VOL70	Pb by Titration

To: EQUITY EXPLORATION CONSULTANTS LTD.

ATTN: ROBIN BLACK

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Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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Page: 2 - A

Total # Pages: 2 (A)

Finalized Date: 10-NOV-2009

Account: EIAFMM

Project: Angie Cat

CERTIFICATE OF ANALYSIS VA09123211

Sample Description	Method Analyte Units LOR	Pb-VOL70 Pb % 0.01
G090205		78.79

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Page: 1

Finalized Date: 10-NOV-2009

Account: EIAFMM

CERTIFICATE VA09123212

Project: Angie Cat

P.O. No.: FMM09-01

This report is for 2 Rock samples submitted to our lab in Vancouver, BC, Canada on 27-OCT-2009.

The following have access to data associated with this certificate:

ROBIN BLACK
ROB MCLEOD

MARTHA CLANCY

EQUITY EXPLORATION

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
FND-02	Find Sample for Addn Analysis

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION
Pb-VOL70	Pb by Titration

To: EQUITY EXPLORATION CONSULTANTS LTD.

ATTN: ROBIN BLACK

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Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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Page: 2 - A

Total # Pages: 2 (A)

Finalized Date: 10-NOV-2009

Account: EIAFMM

Project: Angie Cat

CERTIFICATE OF ANALYSIS VA09123212

Sample Description	Method Analyte Units LOR	Pb-VOL70 Pb % 0.01
G242551 G242552		31.07 33.13



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Page: 1
Finalized Date: 12-NOV-2009
Account: EIAFMM

CERTIFICATE VA09123213

Project: Angie Cat

P.O. No.: FMM09-01

This report is for 2 Rock samples submitted to our lab in Vancouver, BC, Canada on 27-OCT-2009.

The following have access to data associated with this certificate:

ROBIN BLACK
ROB MCLEOD

MARTHA CLANCY

EQUITY EXPLORATION

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
FND-02	Find Sample for Addn Analysis

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION
Pb-VOL70	Pb by Titration
Zn-VOL50	Zn by titration

To: EQUITY EXPLORATION CONSULTANTS LTD.
ATTN: ROBIN BLACK
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Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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Finalized Date: 12-NOV-2009

Account: EIAFMM

Project: Angie Cat

CERTIFICATE OF ANALYSIS VA09123213

Sample Description	Method	Pb-VOL70	Zn-VOL50
	Analyte	Pb	Zn
	Units	%	%
	LOR	0.01	0.01
G242548 B357810		36.75	40.31



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Page: 1

Finalized Date: 10-NOV-2009

Account: EIAFMM

CERTIFICATE VA09123214

Project: Angie Cat

P.O. No.: FMM09-01

This report is for 1 Rock sample submitted to our lab in Vancouver, BC, Canada on 27-OCT-2009.

The following have access to data associated with this certificate:

ROBIN BLACK
ROB MCLEOD

MARTHA CLANCY

EQUITY EXPLORATION

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
FND-02	Find Sample for Addn Analysis

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION
Pb-VOL70	Pb by Titration

To: EQUITY EXPLORATION CONSULTANTS LTD.

ATTN: ROBIN BLACK

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Finalized Date: 10-NOV-2009

Account: EIAFMM

Project: Angie Cat

CERTIFICATE OF ANALYSIS VA09123214

Sample Description	Method Analyte Units LOR	Pb-VOL70 Pb % 0.01
G242590		34.54

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Page: 1

Finalized Date: 17-SEP-2009

Account: EIAFMM

CERTIFICATE VA09094885

Project: Angie Cat

P.O. No.: FMM09-01

This report is for 13 Sediment samples submitted to our lab in Vancouver, BC, Canada on 1-SEP-2009.

The following have access to data associated with this certificate:

ROBIN BLACK
ROB MCLEOD

MARTHA CLANCY

EQUITY EXPLORATION

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES

To: EQUITY EXPLORATION CONSULTANTS LTD.

ATTN: ROBIN BLACK

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Signature:

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Page: 2 - A

Total # Pages: 2 (A - C)

Finalized Date: 17-SEP-2009

Account: EIAFMM

Project: Angie Cat

CERTIFICATE OF ANALYSIS VA09094885

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01	ME-ICP41 Ga ppm 10
C330051		0.42	<0.2	0.41	8	<10	280	<0.5	<2	12.75	1.3	4	11	21	1.17	<10
C330052		0.36	0.5	0.39	13	<10	230	<0.5	<2	2.14	7.2	10	7	26	2.59	<10
C330053		0.46	0.5	0.45	24	<10	480	<0.5	<2	1.75	14.8	37	8	80	4.63	<10
C330054		0.52	0.8	0.46	23	<10	370	<0.5	<2	2.07	16.4	35	7	74	5.33	<10
C330055		0.66	0.9	0.08	27	<10	70	0.5	<2	4.18	3.3	5	3	46	2.03	<10
C330056		0.78	0.4	0.10	23	<10	70	<0.5	<2	3.52	2.3	7	4	28	1.78	<10
C330057		0.62	<0.2	0.10	16	<10	190	<0.5	<2	12.60	5.0	5	7	24	1.36	<10
C330058		0.60	0.5	0.32	19	<10	200	<0.5	<2	3.77	2.2	8	9	29	1.93	<10
C330059		0.68	0.4	0.16	16	<10	100	<0.5	<2	7.19	3.1	7	7	21	1.59	<10
C333401		0.44	0.6	0.44	48	<10	810	<0.5	<2	2.02	7.8	14	12	77	3.12	<10
C333402		0.68	0.4	0.50	20	<10	250	<0.5	<2	0.48	13.8	47	8	45	3.30	<10
C333403		0.52	0.6	0.21	38	<10	230	<0.5	<2	3.26	4.7	9	6	26	2.21	<10
C333404		0.50	0.7	0.38	25	<10	280	<0.5	<2	0.75	7.4	20	8	84	4.25	<10



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Page: 2 - B

Total # Pages: 2 (A - C)

Finalized Date: 17-SEP-2009

Account: EIAFMM

Project: Angie Cat

CERTIFICATE OF ANALYSIS VA09094885

Sample Description	Method Analyte Units LOR	ME-ICP41 Hg ppm 1	ME-ICP41 K % 0.01	ME-ICP41 La ppm 10	ME-ICP41 Mg % 0.01	ME-ICP41 Mn ppm 5	ME-ICP41 Mo ppm 1	ME-ICP41 Na % 0.01	ME-ICP41 Ni ppm 1	ME-ICP41 P ppm 10	ME-ICP41 Pb ppm 2	ME-ICP41 S % 0.01	ME-ICP41 Sb ppm 2	ME-ICP41 Sc ppm 1	ME-ICP41 Sr ppm 1	ME-ICP41 Th ppm 20
C330051		1	0.05	<10	0.53	201	1	0.02	25	740	6	0.17	<2	2	348	<20
C330052		<1	0.03	10	0.44	194	3	0.01	68	1170	13	0.08	3	2	91	<20
C330053		<1	0.03	10	0.40	641	8	0.01	158	1110	11	0.13	5	2	98	<20
C330054		<1	0.03	10	0.31	608	6	0.01	145	1040	10	0.13	5	2	105	<20
C330055		<1	0.03	<10	2.17	219	44	0.01	44	620	22	0.09	12	4	234	<20
C330056		<1	0.02	<10	1.42	257	20	0.01	43	910	17	0.05	9	3	167	<20
C330057		<1	0.03	<10	1.06	221	14	0.02	36	680	12	0.13	7	2	288	<20
C330058		<1	0.04	10	0.84	259	10	0.01	42	950	14	0.06	6	3	128	<20
C330059		<1	0.02	<10	0.88	256	9	0.01	35	950	12	0.08	4	3	172	<20
C333401		<1	0.05	10	0.83	429	17	0.01	127	1460	14	0.22	7	2	97	<20
C333402		<1	0.02	10	0.25	404	5	0.01	166	940	7	0.06	4	1	36	<20
C333403		<1	0.03	10	0.61	170	10	0.01	56	1110	11	0.07	8	2	109	<20
C333404		<1	0.02	10	0.30	280	8	0.01	92	1140	12	0.16	6	2	63	<20



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Page: 2 - C

Total # Pages: 2 (A - C)

Finalized Date: 17-SEP-2009

Account: EIAFMM

Project: Angie Cat

CERTIFICATE OF ANALYSIS VA09094885

Sample Description	Method Analyte Units LOR	ME-ICP41 Ti %	ME-ICP41 Tl ppm	ME-ICP41 U ppm	ME-ICP41 V ppm	ME-ICP41 W ppm	ME-ICP41 Zn ppm
		0.01	10	10	1	10	2
C330051		0.01	<10	<10	16	<10	133
C330052		<0.01	<10	<10	15	<10	578
C330053		<0.01	<10	<10	19	<10	1490
C330054		<0.01	<10	<10	16	<10	1580
C330055		<0.01	<10	<10	32	<10	479
C330056		<0.01	<10	<10	30	<10	430
C330057		<0.01	<10	<10	21	<10	616
C330058		0.01	<10	<10	23	<10	343
C330059		<0.01	<10	<10	19	<10	432
C333401		0.01	<10	<10	42	<10	933
C333402		<0.01	<10	<10	15	<10	815
C333403		0.01	<10	<10	19	<10	680
C333404		<0.01	<10	<10	15	<10	761

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Page: 1
Finalized Date: 22-SEP-2009
Account: EIAFMM

CERTIFICATE VA09098193

Project: Angie Cat

P.O. No.: FMM09-01

This report is for 5 Sediment samples submitted to our lab in Vancouver, BC, Canada on
1-SEP-2009.

The following have access to data associated with this certificate:

ROBIN BLACK
ROB MCLEOD

MARTHA CLANCY

EQUITY EXPLORATION

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

ANALYTICAL PROCEDURES

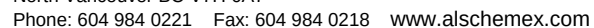
ALS CODE	DESCRIPTION	INSTRUMENT
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES

To: EQUITY EXPLORATION CONSULTANTS LTD.
ATTN: ROBIN BLACK
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Signature:

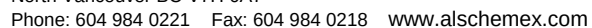
Colin Ramshaw, Vancouver Laboratory Manager



Page: 2 - B
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Finalized Date: 22-SEP-2009
Account: EIAFMM

Project: Angie Cat

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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Ti	Ti	U	V	W	Zn
		%	ppm	ppm	ppm	ppm	ppm
		0.01	10	10	1	10	2
E257951		0.08	<10	<10	64	<10	60
E257952		0.03	<10	<10	43	<10	77
C333405		0.02	<10	<10	8	<10	128
C333406		0.04	<10	<10	59	<10	107
C330060		0.06	<10	<10	48	<10	63



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Page: 1

Finalized Date: 21-SEP-2009

Account: EIAFMM

CERTIFICATE VA09098554

Project: Angie Cat

P.O. No.: FMM09-01

This report is for 33 Sediment samples submitted to our lab in Vancouver, BC, Canada on 8-SEP-2009.

The following have access to data associated with this certificate:

ROBIN BLACK
ROB MCLEOD

MARTHA CLANCY

EQUITY EXPLORATION

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES

To: EQUITY EXPLORATION CONSULTANTS LTD.

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Signature:

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Finalized Date: 21-SEP-2009

Account: EIAFMM

Project: Angie Cat

CERTIFICATE OF ANALYSIS VA09098554

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01	ME-ICP41 Ga ppm 10
E257953		0.32	0.4	0.91	22	<10	110	<0.5	<2	3.44	0.8	16	10	38	3.24	<10
E257954		0.30	1.2	0.32	41	<10	120	<0.5	<2	3.85	2.8	18	4	75	3.86	<10
E257955		0.42	0.6	0.60	43	<10	80	<0.5	<2	4.11	1.0	15	8	41	3.19	<10
E257956		0.28	1.0	0.49	42	<10	640	<0.5	2	1.98	3.1	15	7	119	3.37	<10
E257957		0.44	1.0	0.35	40	<10	90	<0.5	<2	3.55	2.0	16	5	62	3.49	<10
E257958		0.50	0.4	0.41	16	<10	220	<0.5	<2	3.77	1.1	10	15	26	2.19	<10
E257959		0.42	0.5	0.46	13	<10	310	<0.5	<2	2.73	1.3	8	20	31	2.01	<10
E257960		0.36	0.5	0.38	17	<10	130	<0.5	<2	5.13	1.0	11	13	30	2.54	<10
C333407		0.66	0.6	0.71	75	<10	80	<0.5	<2	1.44	1.3	18	10	47	3.89	<10
C333408		0.62	0.3	0.92	53	<10	70	<0.5	<2	2.05	0.7	17	12	44	4.20	<10
C333409		0.66	0.5	0.74	47	<10	220	<0.5	<2	3.01	2.6	16	11	66	3.59	<10
C333410		0.56	1.9	0.77	40	<10	210	<0.5	<2	3.48	2.1	15	11	69	3.96	<10
C333411		0.66	0.4	0.61	16	<10	50	<0.5	<2	4.48	0.8	14	9	54	3.20	<10
C333412		0.78	0.6	0.55	20	<10	110	<0.5	<2	4.04	1.7	15	8	55	3.26	<10
C333413		0.70	0.6	0.56	17	<10	120	<0.5	<2	4.77	1.1	14	8	35	3.08	<10
C330061		0.58	0.6	0.28	33	<10	180	<0.5	3	0.51	2.0	9	6	63	2.50	<10
C330062		0.66	0.5	0.25	40	<10	220	<0.5	<2	0.27	1.7	9	6	68	2.65	<10
C330063		0.56	1.3	0.42	109	<10	80	<0.5	3	1.43	2.6	16	9	58	3.90	<10
C330064		0.58	0.7	0.53	75	<10	220	<0.5	2	1.69	2.8	16	11	71	3.76	<10
C330065		0.64	0.9	0.28	69	<10	150	<0.5	2	4.50	2.0	11	5	41	2.66	<10
C330066		0.56	0.4	0.90	32	<10	70	<0.5	2	3.61	<0.5	16	12	45	3.38	<10
C330067		0.50	0.4	0.55	29	<10	40	<0.5	<2	3.15	0.6	15	7	39	3.20	<10
C330068		0.58	0.2	0.77	24	<10	30	<0.5	3	4.14	<0.5	15	10	28	3.08	<10
C330069		0.54	0.4	0.38	46	<10	110	<0.5	3	2.87	1.5	14	6	48	3.30	<10
C330070		0.70	0.3	1.12	16	<10	30	<0.5	2	2.67	<0.5	16	17	35	3.29	<10
C330101		0.48	1.1	0.41	177	<10	180	0.5	3	1.35	4.3	21	8	96	4.82	<10
C330102		0.40	1.0	0.25	256	<10	110	0.5	3	1.08	6.6	14	6	63	3.57	<10
C330103		0.38	0.9	0.53	54	<10	170	0.5	3	0.69	3.2	21	12	89	4.63	<10
C330104		0.34	0.4	0.91	34	<10	50	<0.5	2	5.07	<0.5	19	12	47	3.31	<10
C330105		0.34	0.5	0.86	54	<10	160	<0.5	5	1.59	1.2	17	15	51	3.21	<10
C330106		0.36	0.3	0.97	22	<10	30	<0.5	2	4.28	<0.5	16	12	36	3.12	<10
C330107		0.40	0.3	0.58	39	<10	40	<0.5	<2	3.97	0.7	16	8	37	3.17	<10
C330108		0.36	0.4	0.77	22	<10	50	<0.5	2	4.62	0.6	14	10	33	3.12	<10



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Total # Pages: 2 (A - C)

Finalized Date: 21-SEP-2009

Account: EIAFMM

Project: Angie Cat

CERTIFICATE OF ANALYSIS VA09098554

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
		ppm 1	% 0.01	ppm 10	% 0.01	ppm 5	ppm 1	% 0.01	ppm 1	ppm 10	ppm 2	% 0.01	ppm 2	ppm 1	ppm 1
E257953		<1	0.03	20	1.05	303	5	<0.01	40	1020	11	0.05	<2	2	98
E257954		<1	0.02	10	1.20	309	10	<0.01	62	1130	17	0.07	10	2	115
E257955		<1	0.02	20	1.08	291	7	<0.01	43	1010	12	0.10	5	2	126
E257956		<1	0.04	10	0.91	211	14	<0.01	73	1970	16	0.22	6	2	109
E257957		<1	0.02	10	1.10	276	9	<0.01	55	1270	15	0.08	9	2	109
E257958		<1	0.04	10	0.78	364	2	<0.01	33	1090	21	0.05	<2	3	115
E257959		<1	0.05	10	0.72	390	2	<0.01	32	1090	20	0.05	2	3	93
E257960		<1	0.04	10	0.83	326	2	<0.01	29	1040	18	0.04	3	4	135
C333407		<1	0.04	20	0.67	380	6	<0.01	47	850	64	0.05	30	3	61
C333408		<1	0.03	20	0.87	533	5	<0.01	39	770	17	0.03	2	3	70
C333409		<1	0.04	20	0.79	374	5	<0.01	61	1020	15	0.04	3	2	111
C333410		<1	0.04	20	0.91	547	5	0.01	47	830	13	0.03	2	2	108
C333411		<1	0.02	10	1.19	266	2	<0.01	29	800	14	0.06	<2	3	114
C333412		<1	0.03	10	1.08	263	5	<0.01	41	1110	16	0.11	<2	3	118
C333413		<1	0.03	10	1.13	269	3	<0.01	31	920	15	0.07	2	3	123
C330061		<1	0.05	10	0.18	204	12	<0.01	56	1020	21	0.06	6	1	63
C330062		<1	0.05	10	0.09	196	15	<0.01	57	1020	19	0.07	6	1	79
C330063		<1	0.03	10	0.61	399	11	<0.01	59	1070	83	0.04	34	3	44
C330064		<1	0.05	10	0.79	386	11	<0.01	81	1050	29	0.11	14	2	57
C330065		<1	0.03	10	1.34	278	13	<0.01	50	930	53	0.05	15	2	123
C330066		<1	0.03	20	1.06	314	3	<0.01	35	960	12	0.05	3	2	107
C330067		<1	0.02	20	1.03	264	3	<0.01	35	910	15	0.05	4	2	85
C330068		<1	0.02	20	0.93	298	1	<0.01	29	890	8	0.03	2	2	119
C330069		1	0.03	10	1.11	286	5	<0.01	54	1220	25	0.08	8	2	80
C330070		<1	0.03	20	1.02	315	1	<0.01	34	750	13	0.05	3	2	105
C330101		<1	0.04	10	0.73	450	14	<0.01	120	1150	36	0.16	26	2	45
C330102		<1	0.03	10	0.34	345	24	<0.01	115	1040	39	0.09	44	2	59
C330103		<1	0.04	10	0.46	499	8	0.01	102	1070	39	0.11	12	3	28
C330104		<1	0.02	20	1.13	298	2	<0.01	40	810	14	0.11	3	2	129
C330105		<1	0.04	20	0.88	321	4	0.01	47	780	23	0.05	11	2	87
C330106		<1	0.02	20	1.07	314	3	<0.01	35	860	10	0.05	3	2	123
C330107		<1	0.02	20	1.01	275	3	<0.01	35	950	12	0.08	4	2	108
C330108		<1	0.02	10	1.00	248	3	<0.01	32	900	13	0.03	4	3	112



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Page: 2 - C

Total # Pages: 2 (A - C)

Finalized Date: 21-SEP-2009

Account: EIAFMM

Project: Angie Cat

CERTIFICATE OF ANALYSIS VA09098554

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Ti	Ti	U	V	W	Zn
	Units LOR	% 0.01	ppm 10	ppm 10	ppm 1	ppm 10	ppm 2
E257953		<0.01	<10	<10	11	<10	147
E257954		<0.01	<10	<10	16	<10	325
E257955		<0.01	<10	<10	12	<10	178
E257956		<0.01	<10	<10	26	<10	362
E257957		<0.01	<10	<10	15	<10	278
E257958		0.01	<10	<10	21	<10	149
E257959		0.01	<10	<10	25	<10	146
E257960		0.01	<10	<10	18	<10	145
C333407		<0.01	<10	<10	12	<10	236
C333408		<0.01	<10	<10	10	<10	138
C333409		<0.01	<10	<10	10	<10	551
C333410		<0.01	<10	<10	9	<10	407
C333411		<0.01	<10	<10	11	<10	124
C333412		<0.01	<10	<10	19	<10	227
C333413		<0.01	<10	<10	14	<10	167
C330061		<0.01	<10	<10	16	<10	271
C330062		<0.01	<10	<10	17	<10	250
C330063		<0.01	<10	<10	19	<10	409
C330064		0.01	<10	<10	27	<10	464
C330065		<0.01	<10	<10	21	<10	343
C330066		<0.01	<10	<10	9	<10	111
C330067		<0.01	<10	<10	8	<10	138
C330068		<0.01	<10	<10	5	<10	58
C330069		<0.01	<10	<10	11	<10	242
C330070		<0.01	<10	<10	7	<10	80
C330101		<0.01	<10	<10	26	<10	643
C330102		<0.01	<10	<10	39	<10	812
C330103		0.01	<10	<10	22	<10	425
C330104		<0.01	<10	<10	8	<10	99
C330105		0.01	<10	<10	19	<10	198
C330106		<0.01	<10	<10	7	<10	69
C330107		<0.01	<10	<10	7	<10	132
C330108		<0.01	<10	<10	11	<10	134

Appendix F: Compact Disc

Report text, geochemical and drill databases, geophysical files, drafting and plot files, photographs

Appendix G: Geologist's Certificate

GEOLOGISTS CERTIFICATE

I, Robin Black, P. Geo., do hereby certify:

THAT I am a Professional Geoscientist with offices at 700-700 West Pender Street and residing at PH4-869 Beatty Street, Vancouver, British Columbia, Canada.

THAT I am an author of the Technical Report entitled "2009 Geological and Geochemical Report on the Angiecat Project" and dated December 29th, 2009, relating to the Angiecat properties (the "Assessment Report"). I examined the properties in the field August 5th – 28th, 2009.

THAT I am a member in good standing (#33449) of the Association of Professional Engineers and Geoscientists of British Columbia.

THAT I graduated from the University of Victoria with a Bachelor of Science (Honours) degree in Earth Sciences in 2003, and from Acadia University with a Masters of Science (Geology) in 2005 and I have practiced my profession continuously since 2005.

THAT since 2005, I have been involved in mineral exploration for gold, silver, copper, lead, zinc, cobalt, nickel and Uranium in Canada and The United States of America.

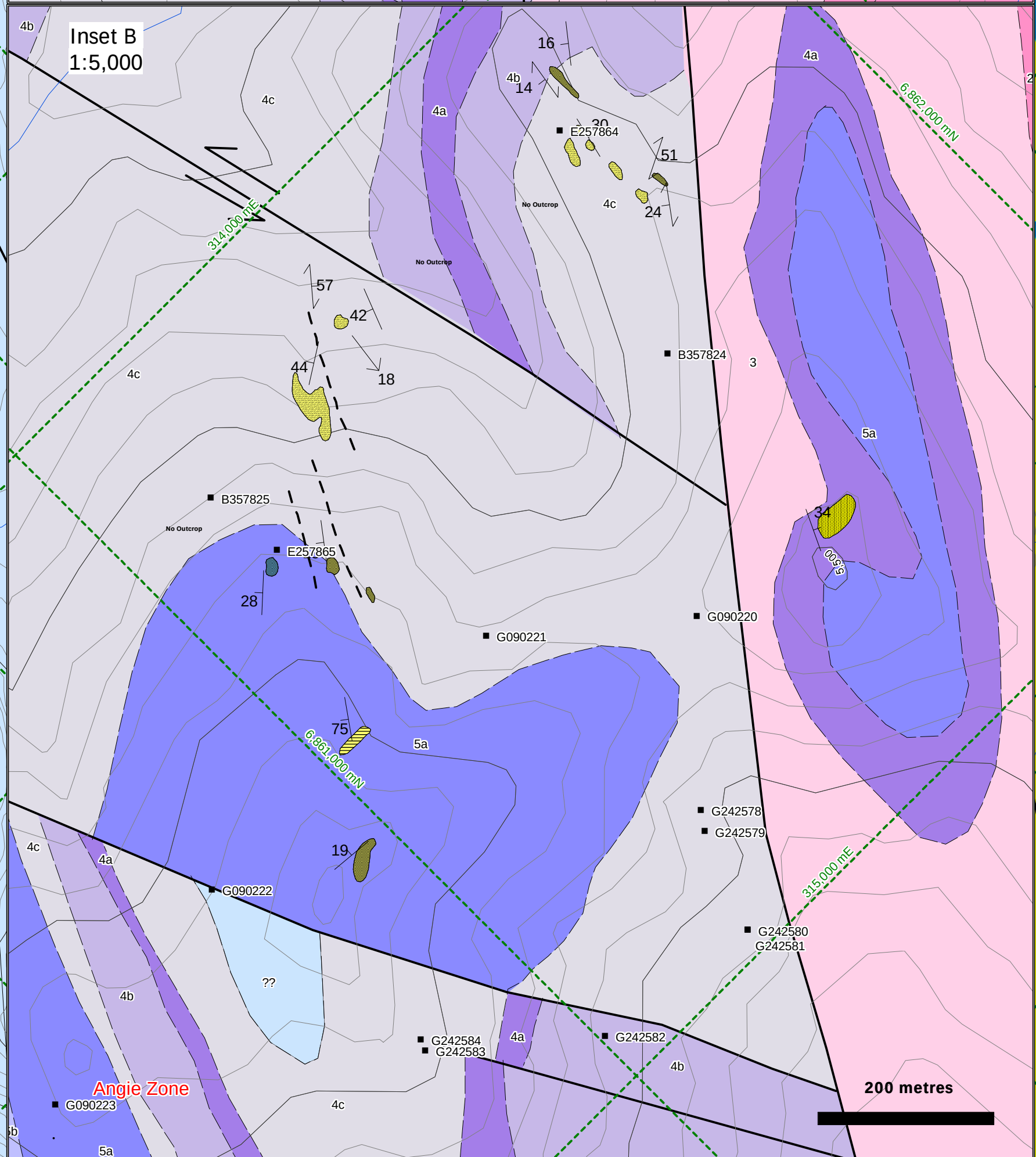
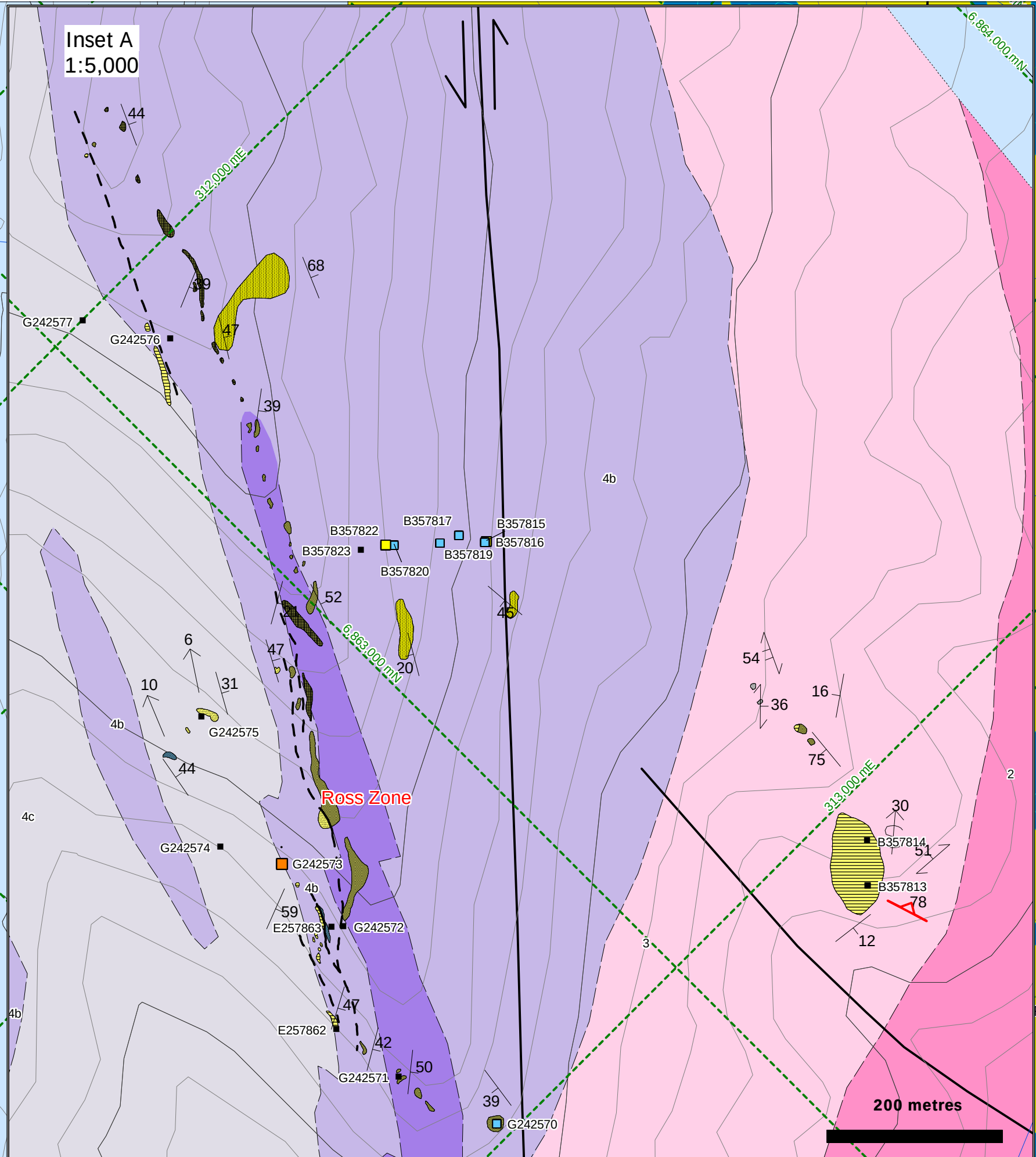
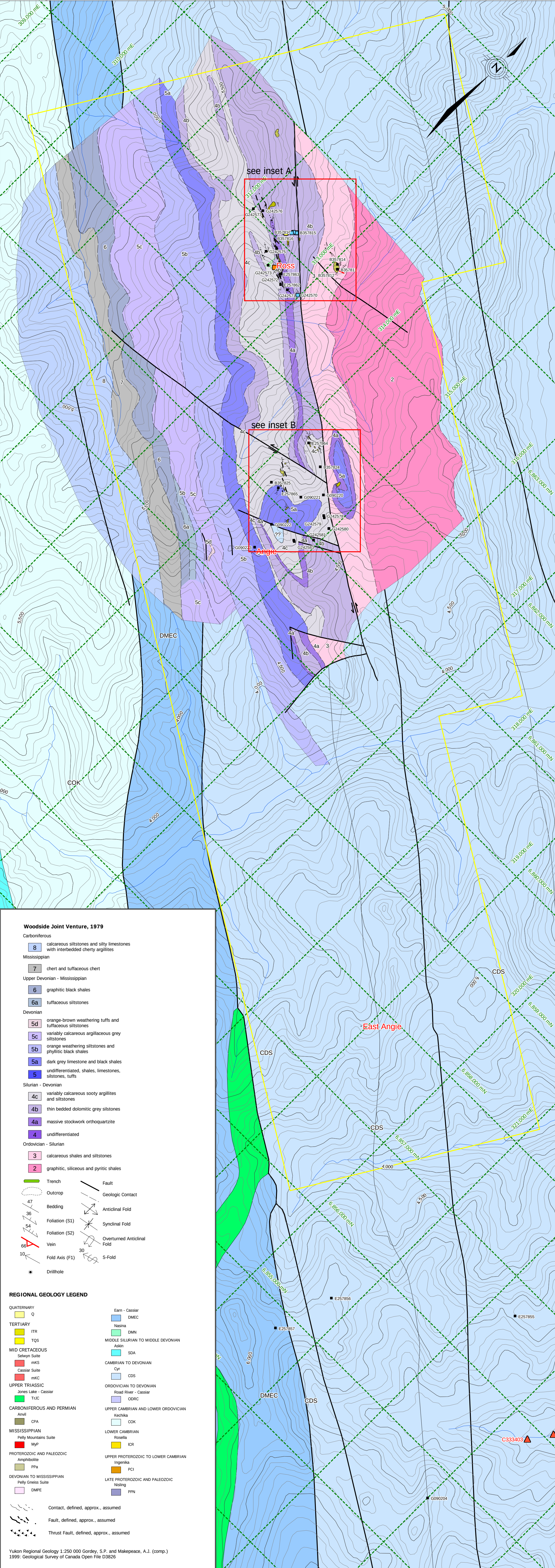
THAT I am a Consulting Geologist with Equity Exploration Consultants Ltd., a geological consulting and contracting firm, and have been so since April 2006.

THAT I consent to the filing of the Assessment Report with the Yukon Department of Energy, Mines and Resources.

Dated at Vancouver, British Columbia, this 29th day of December, 2010.



Robin S. Black, P. Geo.



Woodside Joint Venture, 1979

Carboniferous

- 8 calcareous siltstones and silty limestones with interbedded cherty argillites

Mississippian

- 7 chert and tuffaceous chert

Upper Devonian - Mississippian

- 6 graphitic black shales
- 6a tuffaceous siltstones

Devonian

- 5d orange-brown weathering tufts and tuffaceous siltstones
- 5c variably calcareous argillaceous grey siltstones
- 5b orange weathering siltstones and phyllitic black shales
- 5a dark grey limestone and black shales
- 5 undifferentiated, shales, limestones, siltstones, tufts

Silurian - Devonian

- 4c variably calcareous sooty argillites and siltstones
- 4b thin bedded dolomitic grey siltstones
- 4a massive stockwork orthoquartzite
- 4 undifferentiated

Ordovician - Silurian

- 3 calcareous shales and siltstones
- 2 graphitic, siliceous and pyritic shales

Regional Geology Legend

QUATERNARY

- Q Earn - Cassiar

TERTIARY

- ITR Naama
- TQS DMN

MID CRETACEOUS

- Selys Suite
- mKS
- Cassiar Suite
- mKC

UPPER TRIASSIC

- Jones Lake - Cassiar
- TJC

CARBONIFEROUS AND PERMIAN

- kmf CPA

MISSISSIPPIAN

- Myp Pelly Mountains Suite

PROTEROZOIC AND PALEOZOIC

- Amphibolite
- PPA

DEVONIAN TO MISSISSIPPIAN

- Pelly Gneiss Suite
- DMPE

ORDOVICIAN TO DEVONIAN

- Road River - Cassiar
- QMC

UPPER CAMBRIAN AND LOWER ORDOVICIAN

- Kechika
- COK

LOWER CAMBRIAN

- Rosetta
- ICR

UPPER PROTEROZOIC TO LOWER CAMBRIAN

- Ingenika
- PCI

LATE PROTEROZOIC AND PALEOZOIC

- Nisling
- PPN

Geological Symbols

- Trench
- Outcrop
- Bedding
- Foliation (S1)
- Foliation (S2)
- Vein
- Fold Axis (F1)
- S-Fold
- Fault
- Geologic Contact
- Anticlinal Fold
- Synclinal Fold
- Overtured Anticlinal Fold
- Drillhole

Regional Geology Legend

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- Q Earn - Cassiar

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- Drillhole

Angie-Cat Claims Outline

Silt Samples - Zn Percentiles

- 98th (> 1,000 ppm)
- 95th (> 410 ppm)
- 90th (> 279.7 ppm)
- 85th (> 205 ppm)
- 80th (> 148 ppm)
- < 148 pp

Rock Samples - Zn

- > 15%
- 7% - 15%
- 3% - 7%
- 1% - 3%
- < 1%

Outcrop Geology

- Phyllite**
Light to dark grey strongly fissile, locally contains orange limonite porphyroblasts to 5 mm in diameter
- Dolomitic Sandstone**
Light orange fine grained sandstone, locally contains biotite
- Greywacke**
Quartz-feldspar-litic fine to medium grained wacke, trace to 1% pyrite, locally contains silica replaced bivalves (?)
- Dolomitic Siltstone**
Light orange weathering, grey thin to medium bedded moderate to strongly foliated siltstone, locally calcareous
- Siltstone**
Light to dark grey non-calcareous siltstone
- Calcareous Siltstone**
Light to dark grey calcareous siltstone, calcite occurs as intra-bed cement
- Limestone**
Light grey coarse grained and bioclastic limestone containing crinoid fragments, locally occurs as a limestone breccia or olistostrome(?)
- Shaley Limestone**
Dark grey to black, thin to medium bedded to platy limestone
- Calcareous Shale**
Strongly calcareous dark grey to black fissile shale locally weakly carbonaceous
- Calcareous Sandstone**
Dark grey, fine to medium grained sandstone with calcite cement
- Quartzite**
Light to dark grey massive quartzite, weakly recrystallized, locally cut by abundant quartz veins
- Conglomerate**
Strongly silicified lithic-quartz-granule to pebble conglomerate
- Sandstone**
Light grey thin to medium bedded sandstone, locally contains biotite
- Quartz Sandstone**
Thin to medium bedded quartz sandstone/arenite, locally interbedded with black mudstone
- Mudstone**
Moderately to strongly carbonaceous mudstone, locally graphitic in areas of higher metamorphic grade
- Shale**
Strongly fissile, carbonaceous to graphitic shale, locally graptolitic
- Diorite**
Green, very fine grained diorite dyke
- Volcanic(?)**
Buff to light green strongly foliated muscovite-rich tuff(?) with trace to 1% strongly chloritized clasts to 5mm in diameter.

FULL METAL MINERALS CORP.

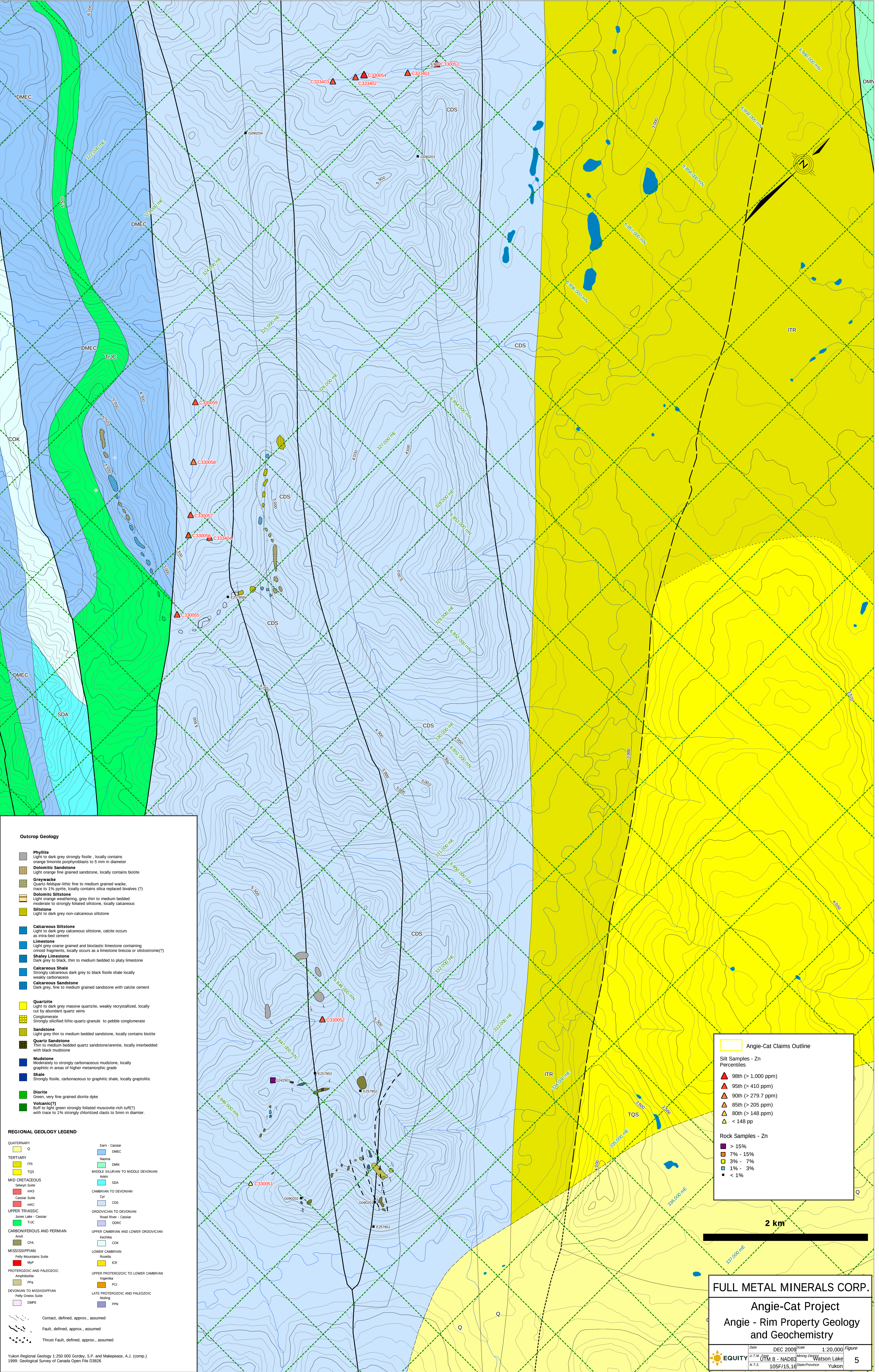
Angie-Cat Project

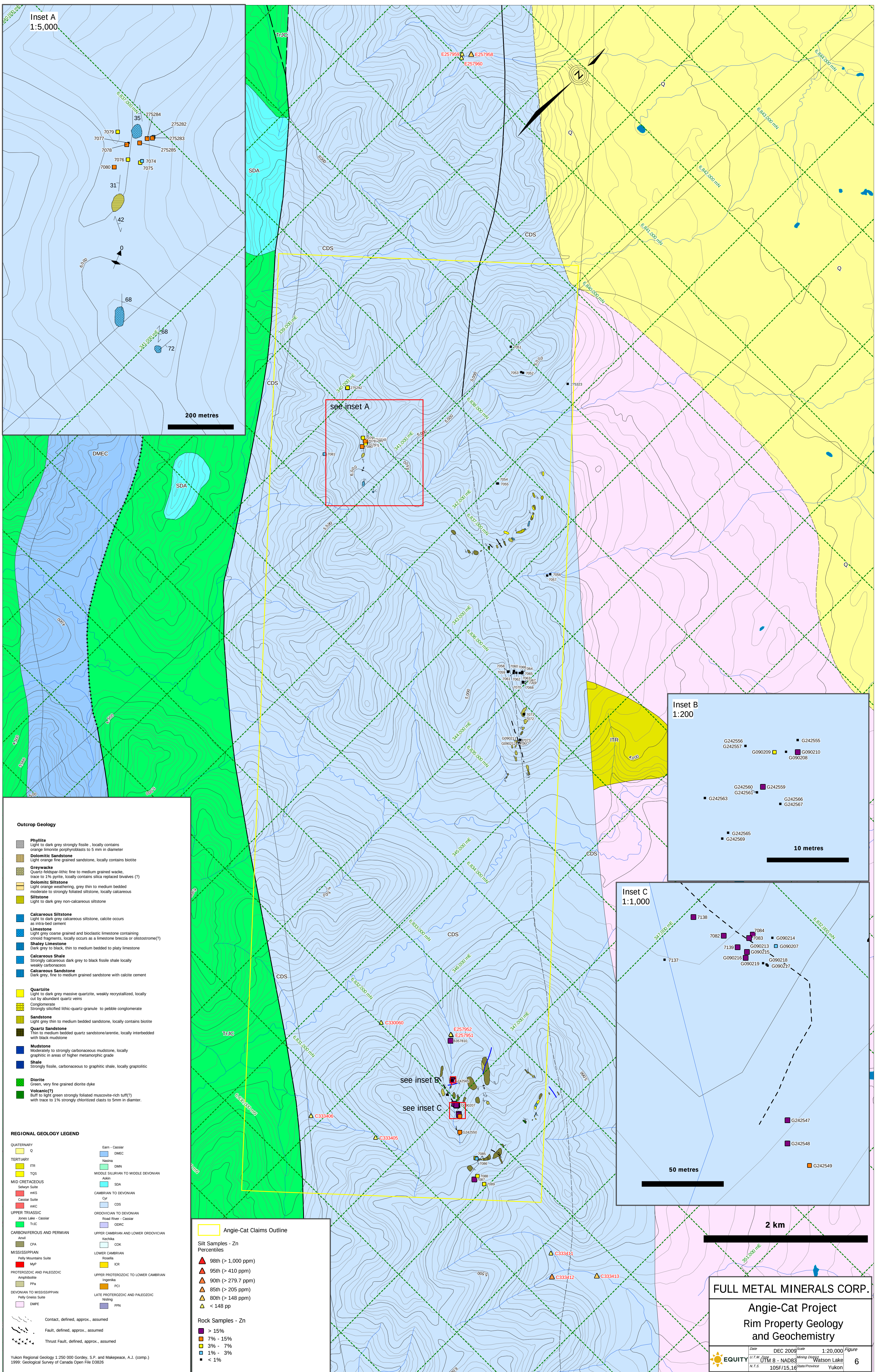
Angie Property Geology and Geochemistry

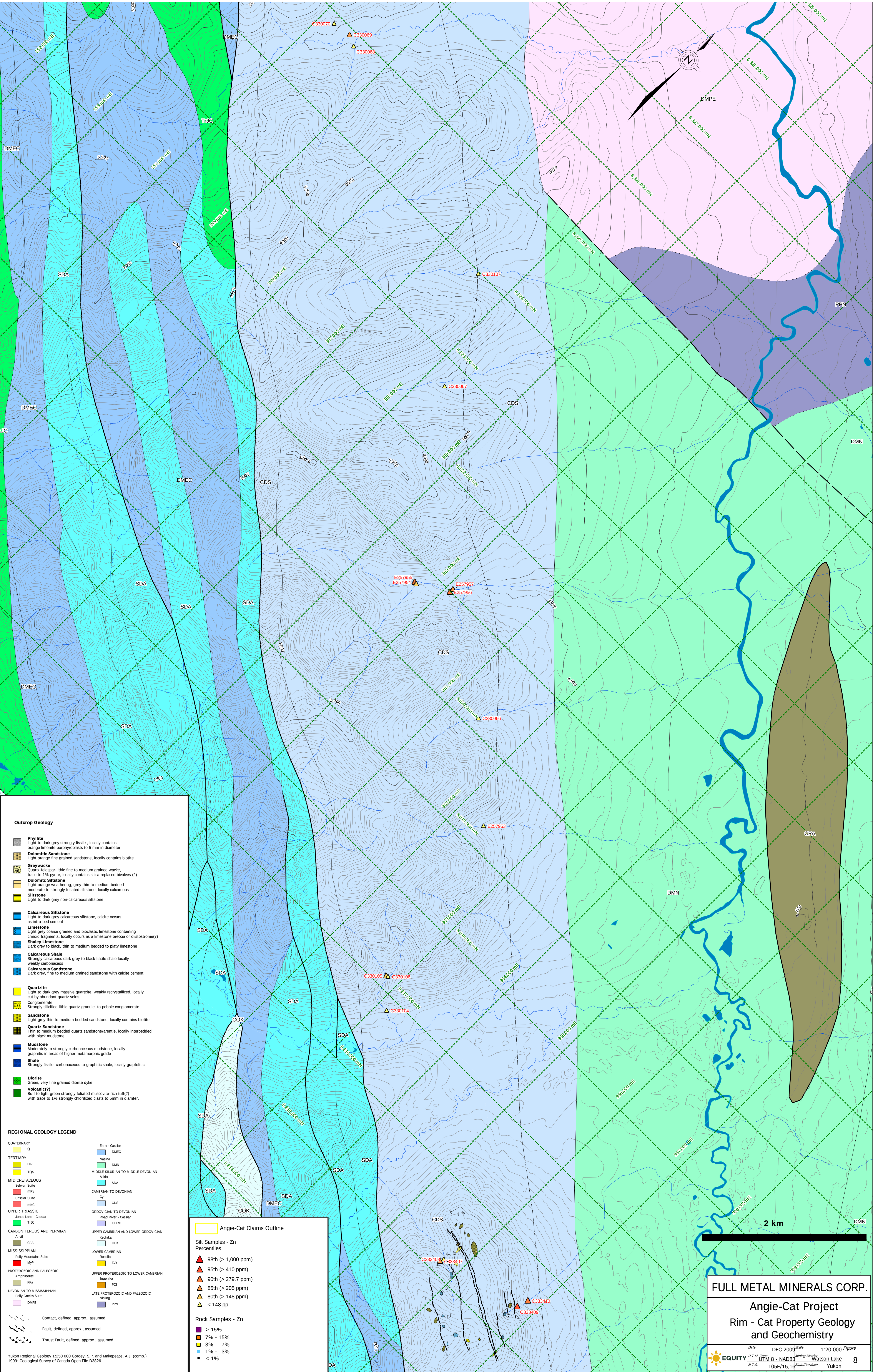
Date: DEC 2009 Scale: 1:20,000 Figure: 4

U.T.M. Zone: 8 - NAD83 State/Province: Yukon

105F/15,16







FULL METAL MINERALS CORP.

Angie-Cat Project
Rim - Cat Property Geology
and Geochemistry

Date: DEC 2009 Scale: 1:20,000
UTM Zone: 105F/15,16 Mining District: Watson Lake
N.T.S. State/Province: Yukon

Figure 8

