



FINAL SUBMISSION FORM

Submit completed form by March 31st to:

Yukon Mining Incentives Program
 Energy, Mines and Resources
 Government of the Yukon
 102 - 300 Main Street
 Box 2703 (K102), Whitehorse, Yukon, Y1A 2C6
 E-mail: ymip@gov.yk.ca

YMIP # 09-136

PROJECT NAME: FISHER

NAME AND ADDRESS	Please indicate any changes or omissions
	<u>Mega Precious Metals Inc</u> <u>401-1113 Jade Court</u> <u>Thunder Bay, Ont. P7B 6M7</u> <u>Attn: Steve Filipovic</u>
E-mail: <u>s.filipovic@megapmi.com</u> Correct e-mail if it has changed: _____	

SUMMARY OR TECHNICAL REPORT CHECKLIST

- Please check appropriate section.
- **MUST** be completed and submitted with your final report.
- Ensure all required information is attached to prevent delays in processing your claim

INFORMATION	INCLUDED	NOT APPLICABLE
1. Description/implementation of work	<input checked="" type="checkbox"/>	
2. Location map(s) of completed work	<input checked="" type="checkbox"/>	
3. Colored maps at adequate scale showing		
- Geology	<input checked="" type="checkbox"/>	
- Geophysics	<input checked="" type="checkbox"/>	
- Geochemistry	<input checked="" type="checkbox"/>	
4. Results		
- Drill core assays	<input checked="" type="checkbox"/>	
- Geochemistry data	<input checked="" type="checkbox"/>	
- Geophysical data		<input checked="" type="checkbox"/>
5. Drill collar location map(s)	<input checked="" type="checkbox"/>	
6. Drill hole sections		<input checked="" type="checkbox"/>
7. Typewritten drill logs	<input checked="" type="checkbox"/>	
8. Longitudinal Section(s)		<input checked="" type="checkbox"/>
9. Recommendations	<input checked="" type="checkbox"/>	
10. Future Plans	<input checked="" type="checkbox"/>	
11. Detailed list of project expenditures	<input checked="" type="checkbox"/>	
12. Copies of receipts	<input checked="" type="checkbox"/>	
13. Final submission form signed and dated	<input checked="" type="checkbox"/>	
14. Hardcopy of report with maps and data	<input checked="" type="checkbox"/>	
15. Electronic version of report, etc in PDF format	<input checked="" type="checkbox"/>	

Access to Information and Protection of Privacy Act

The information requested on this form is collected under the authority of and used for the purpose of administering the Yukon Mining Incentives Program. Questions about the collection and use of this information can be directed to the Mineral Development Geologist, Department of Energy, Mines and Resources, Yukon Government, Box 2703 (K102), Whitehorse, Yukon Territory, Y1A 2C6 (867) 456-3828.

The Department of Energy, Mines and Resources may verify all statements related to and made on this form, in any previously submitted reports, interim claims and in the Summary or Technical Report which accompanies it. I certify that;

1. I am the person, or the representative of the company or partnership, named in the Application for Funding and in the Contribution Agreement under the Yukon Mining Incentives Program.
2. I am a person who is nineteen years of age or older, and I have complied with all the requirements of the said program.
4. I hereby apply for the final payment of a contribution under the Yukon Mining Incentives Program (YMIP) and declare the information contained within the Summary or Technical Report and the Financial Summary Report to be true and accurate.

Signature of Applicant David Tupper Date March 31/10
Name (print) David Tupper

Your opinions are requested to help evaluate the formal objectives of the program, client satisfaction with regard to its administration and delivery and to determine if any changes or improvements are indicated.

1. Have you previously applied for financial assistance through YMIP? YES **NO**
- a. If YES, proceed to 'Question 2'.
b. If NO, what was your reason for not applying:
- Desire to maintain confidentiality
 - Moral objection to YMIP
 - Thought it was a hardrock program
 - Not aware of YMIP
 - To much work to apply
 - Other _____

2. How important was YMIP funding to your decision to undertake the proposed project?
- | | Strongly Agree | Somewhat Agree | Somewhat Disagree | Strongly Disagree |
|---|--------------------------|-------------------------------------|-------------------------------------|--------------------------|
| a. Without YMIP the project would not have gone ahead. | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| b. The project would have gone ahead, but on a reduced scale. | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| c. The project would have gone ahead with or without YMIP. | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

Comments: additional drilling was possible due to grant.

3. Did YMIP help to lever additional funding and/or secure an option deal? YES **NO**
- If YES, please provide details: _____

4. Regarding the YMIP application/approval process, please indicate your agreement or disagreement with the following statements:
- | | Strongly Agree | Somewhat Agree | Somewhat Disagree | Strongly Disagree |
|---|-------------------------------------|-------------------------------------|--------------------------|--------------------------|
| a. Written program information and forms were clear. | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| b. Questions and inquiries were answered promptly. | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| c. Applications were fairly and consistently handled | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| d. Project evaluations were done in a timely manner | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| e. Interim claims and payments were processed on time | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

5. If you have any suggestions for improvements or changes to YMIP or any other additional comments, please include them below.

**FISHER ROTARY AIR BLAST (RAB) & DIAMOND DRILLING REPORT
YUKON MINING INCENTIVE PROGRAM**

**Keno Hill Area
Mayo Mining District, Yukon**

NTS: 105M/14

Latitude/ Longitude: 63°53' N / 135°25' W

UTM (Zone 8): 7084020m N / 479670m E

Fisher 1-67 Claims (YC01769 – 90; YC01996 – 2040)

Work Period: May 28 – September 17, 2009

For (Operator):

Mega Precious Metals Inc.

401 Jade Court, Thunder Bay, ON, P7B 6M7

And on behalf of (Owners):

Victoria Gold Corp. (Fisher Property)

303 - 80 Richmond Street West, Toronto, Ontario

David W. Tupper, P.Geo. (BC)

March 20, 2010

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July 18, 2009: Amended Memorandum: XRF Analysis of RAB samples from the Fisher and Eagle Properties, Yukon Territory.

L.R. Blackburn

APPENDIX IV

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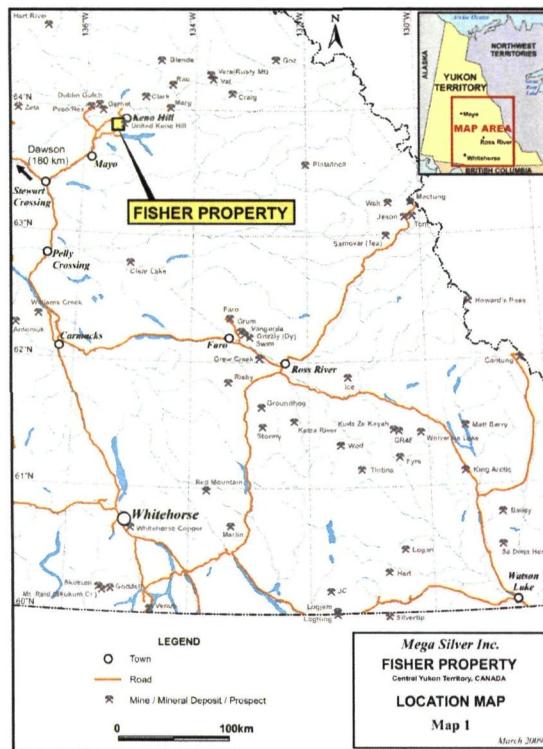
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1.0 INTRODUCTION

1.1 Introduction and Summary

The Fisher Property is located in north-central Yukon in the Mayo Mining District near the hamlet of Keno City, 350 km north of Whitehorse, Yukon. The Fisher Property is centred on 135°25' W, 63°52' N on NTS sheet 105M/14 (479670E, 7084020N; UTM NAD 83, Zone 8) (Map 1).

Although considered Canada's second largest major silver mining camp after Cobalt, Ontario, the Keno Hill - Galena Hill area first attracted the attention of prospectors in 1898 with the discovery of placer gold in the headwaters of Duncan Creek by the Gustaveson's, a Swedish father and son team (Aho, 2006). Duncan Creek and its tributaries produced a reported total of 15.5 million grams (49 416 oz) of Au from 1898 to 2006 (LeBarge, 2007). The ensuing gold placer staking rush in 1901 and 1902 on Duncan and Lightning Creeks led to more widespread prospecting, resulting in the 1906 discovery of the high grade Silver King silver-lead veins on Galena Creek on the north slope of Galena Hill (Aho, 2006). From the first production at the Silver King in 1913 to the closure of the United Keno Hill Mines Limited (U.K.H.M.) operations in 1989, the camp produced over 6600t (214.0 million ounces) of silver, 322,000t of lead, and 198,000t of zinc from 4.85 million tonnes of ore (Murphy, 1997; Cathro, 2006). The silver-rich galena-tetrahedrite-sphalerite ore was mined from up to 35 different sites across the camp, yet 80% of all silver production in the camp came from veins located on the north and northeast slopes of Galena Hill; 45% of total silver production from the Hector-Calumet mine alone.



Map 1: Fisher Property Location Map

Silver exploration and development of the camp was resumed in 2006 by Alexco Resource Corp., which recently announced a positive Development Plan for its Bellekeno mine and 408 tonne-per-day standard flotation mill project. Published total Indicated Resource at the Bellekeno mine is 401 000 tonnes grading 921 g/t Ag, 9.4% Pb and 6.5% Zn for a total contained resource of 369.2 million grams (11 870 000 ounces) of Ag (Alexco News Release, Nov. 11, 2009).

The Fisher property work program was operated by Mega Precious Metals (“Mega”; formerly Mega Silver Inc.) of Thunder Bay, Ontario in 2008 and comprises the 67 claim Fisher property of Victoria Gold Inc (“Victoria”; formerly StrataGold Corporation). The Fisher property work was undertaken contemporaneously while Mega also worked on its nearby Eagle project. Both the he Fisher property and Eagle property work programs were managed and supported from a camp facility established by Mega on its Blue claim located on the Duncan Creek Road roughly one kilometre east of Keno City.

The Fisher property work program was active from May 15 to September 17, 2009 and included:

- 14 rotary air blast (RAB) surficial and bedrock drill holes totalling 520.6m;
- Five NTW core drill holes totalling 775.7m;
- Geological mapping, core logging, sampling and management;
- X-Ray Diffraction (XRF) field-lab analysis of 1,210 RAB samples;
- Collection and submission of 60 RAB samples for check analysis to Acme Laboratories Ltd. in Vancouver;
- Collection and submission of 60 core samples (including 9 check samples) for analysis to Acme Laboratories Ltd. in Vancouver;
- 0.25 km of road building and 1.8 km of road upgrading; and,
- In conjunction with V.Bennett of the Yukon Geological Survey, two samples from aplite dyke occurrences on the Fisher property area were submitted for geochronological U-Pb age dating (reported in 2009 Yukon Exploration and Geology; Tupper & Bennett, 2010);
- 295 person-days of work (Kluane drilling crew: 130.5 person-days; RAB Crew: 60 person-days; Mega staff: 104 person-days).

In addition, 2009 Fisher property work not reported here included:

- Materials, construction, ongoing supply and reclamation of a 15-person camp on the Blue claim;
- Submission of one specimen for petrographic study; and,
- 45 person-days Mega staff and contractors related to camp construction work.

Aggregate reported 2009 expenditures attributable to the work described in this report were **\$214,676.36** (total Fisher property related costs: \$383,097.93) (see **Appendix I**).

The primary targets of the 2009 RAB and core drilling were:

- The Fisher Linear and coincident Fisher Ag-Pb-Zn-Cu-As geochemical and magnetic anomalies extending south from the McLeod fault.

The primary purpose of the 2009 RAB drilling was to:

- Assist in identifying the bedrock source of the Fisher-McLeod Ag-Pb-Zn-Cu-As geochemical anomaly.

The primary purpose of the 2009 core drilling was to:

- Test the primary coincident McLeod-Fisher linear Ag-Pb-Zn-Cu-As soil geochemical anomaly and linear airborne magnetic anomaly and on the Fisher 9, 21 & 22 claims as a potential host for Ag-Pb-Zn mineralization (D09EF-01, -02, -03, -04 & -05);
- Test for potential deeper vein faults or structures at or below the Keno Quartzite - Yesuzyu Formation contact (holes D09EF-01 & 03); and,
- Test for potential Au-rich skarn or manto-style mineralization within the Yesuzyu Formation (holes D09EF-01 & 03).

The 2009 work program was not successful in identifying potential occurrences of Keno-style Ag-Pb-Zn vein mineralization associated with the coincident McLeod-Fisher soil geochemical and magnetic anomalies and no skarn associated mineralization was encountered. Weak fault hosted Pb-Zn-Ag siderite vein mineralization was encountered at depth, possibly associated with a secondary east-west trending soil geochemical anomaly on the Fisher 11 claim.

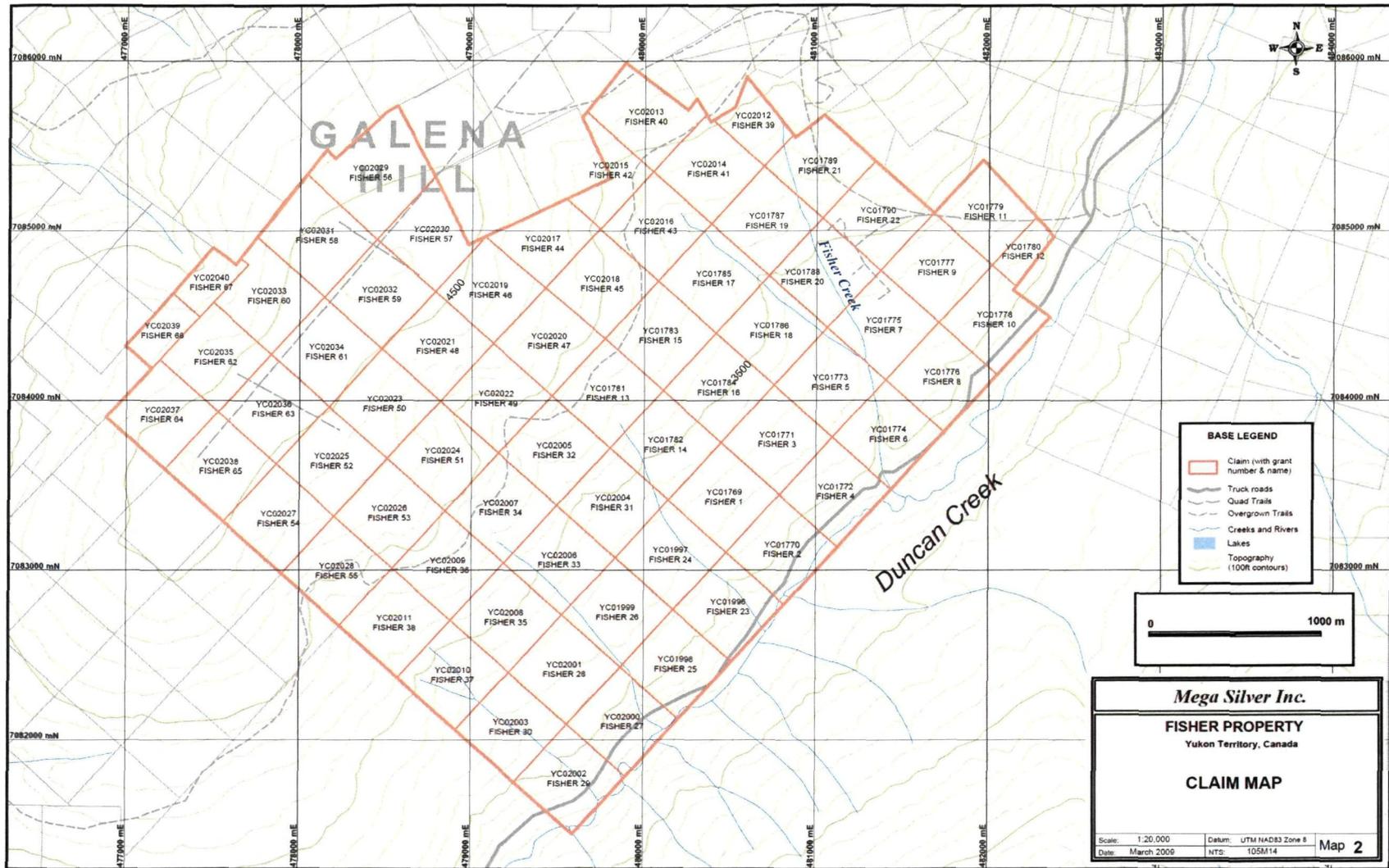
TABLE 1 : FISHER PROPERTY - DIAMOND DRILL RESULTS SUMMARY

Hole Number	Intercept					Weighted Average Results*				
	Target	Drill Section	From (m)	To (m)	Width (m)	Au (ppb)	Ag (g/t)	Pb (%)	Zn (%)	In (g/t)
D09EF-01	Fisher	n/a	94.4	95.7	1.3	66	41.4	0.93	1.17	n/a
D09EF-03	Fisher	n/a	268.3	270.7	2.4	19	8.9	0.14	1.39	n/a

1.2 Location and Access

The Eagle Project is located 40 km northeast of the town of Mayo and 350 km north of Whitehorse, between the hamlets of Elsa and Keno City, 6km to the west and 4km to the east respectively, Yukon (**Map 1**). The Eagle vein is centred on UTM NAD83 coordinates 479670E and 7084020N (Zone 8) on NTS sheet 105M/14. Access to the property is via Keno City, 110 km east from the Klondike Highway (Hwy. 2) at Stewart Crossing. Access on the east part of the property is by a historic telegraph line road sweeping northwest from the Calumet Road (Galkeno 300 mine access road) 50m north of its junction with the Duncan Creek Road.

The project area extends from 820m to 1400m elevation on the moderate sloping, sub-alpine southeast flank of Galena Hill (**Map 2**). Outcrop exposure is poor, and nearly absent through most of the project area, which is overlain by significant amounts of glacial till, sediments and quartzite boulder felsenmeer locally in excess of 15m. Outcrop is found scattered along Duncan Creek and the lower elevations of Fisher Creek. Permafrost is encountered at depths ranging from less than 1 over 6 metres over large areas, notably on the lower south slopes areas.



1.3 Claim Status

The Fisher property comprises 67 contiguous Quartz Claims totalling 1,339 hectares. on the southeast slope of Galena Hill within the Mayo Mining District (**Map 2; Table 2**). The claims are owned 100% Victoria Gold Corp. ("Victoria"; formerly StrataGold Corporation) of Toronto, Ontario, subject to an option by Mega (terminated).

TABLE 2: FISHER PROPERTY CLAIM SUMMARY

Claim Name	Claim No's.	Grant Number	Type	Recording Date	Expiry Date	Status	Quartz Lease
FISHER	1 - 4	YC01769 - 772	Quartz	6/7/1999	3/6/2017	Active	
FISHER	5 - 12	YC01773 - 780	Quartz	6/7/1999	3/6/2016	Active	
FISHER	13 - 16	YC01781 - 784	Quartz	6/7/1999	3/6/2017	Active	
FISHER	17 - 22	YC01785 - 790	Quartz	6/7/1999	3/6/2016	Active	
FISHER	23 - 38	YC01996 - 011	Quartz	11/22/1999	2/22/2016	Active	
FISHER	39	YC02012	Quartz	11/22/1999	2/22/2019	Active	
FISHER	40 - 63	YC02013 - 036	Quartz	11/22/1999	2/22/2016	Active	
FISHER	64	YC02037	Quartz	11/22/1999	2/22/2019	Active	
FISHER	65 - 67	YC02038 - 040	Quartz	11/22/1999	2/22/2016	Active	

The 2009 Fisher project work program was managed from a 15-person camp facility established on Mega's Blue claim (**Table 3**), a single claim located roughly one kilometre west of Keno City on the Duncan Creek Road, 1.5 km to the east of the property area.

TABLE 3: BLUE PROPERTY CLAIM SUMMARY

Claim Name	Claim No.	Grant Number	Type	Recording Date	Expiry Date	Status	Quartz Lease
BLUE		YC01993	Quartz	9/10/1999	9/10/2014	Active	

The Fisher property work is managed under Quartz Mining Land Use Approval Permit issued May 11, 2009 (Permit: LQ00254), inclusive with the Eagle property work and the Blue claim camp area.

1.4 Work History

The Fisher property area was acquired by option by Mega Precious Metals in 2008 from Victoria Gold Inc. (terminated). The project area has had sporadic surface exploration, the establishment of three shallow shafts in the 1920s, but no drilling or production.

The Fisher property area was first staked by S. Thurber in 1920 as the Pearl claims (Minfile #105M022). Since then, numerous groups staked and explored the ground roughly covered by the Fisher claims, looking for silver-bearing galena veins. Work from this period included some hand trenching and one 12m shaft (Archer, 1979 in Philpot, 1980), completed at roughly 960 m. elevation on the west bank Fisher Creek (UTM 481284 mE 7083862 mN). In 1964, United Keno Hill Mines Ltd. restaked the ground as the Sob claims and over two years completed some

geochemical soil sampling, horizontal loop EM, and mechanical trenching (Becker, 2000). A number of other workers completed various trenching and geochemical programs between 1970 and 1990, including work by Teck Corporation (1978-1979), and Canada Tungsten Mining Corporation (1979-1980). The Fisher claims were staked by Expatriate Resources in 1999, and transferred to Victoria in 2003. Victoria completed a soil grid on the northeast corner of the claim block in 2003, collecting 342 samples.

In 2008, Mega completed 80 person-days of work on the Fisher property between July 12 and September 6. Mega collected 255 GPS-located soil samples from the northeast portion of the Fisher claim block to in-fill areas with anomalous soil results from Victoria's 2007 work and to extend the soil grid south to cover the reported historical workings near Fisher Creek (**Map 3**). Additionally, 12 stream silt samples and four rock samples were collected and four excavator trenches were attempted along the trend of the Fisher geochemical anomaly. Only at the Trench 3 site was it possible to penetrate through the shallow permafrost, however overburden exceeded 6 metres. All samples were submitted for aqua-regia, multi-element ICP-MS at Teck Cominco Global Discovery Labs in Vancouver, British Columbia.

In 2008, Mega contracted Canadian Mining Geophysics Ltd. (CMG) to fly a 610 line-km airborne magnetic survey of the entire project area (**Map 4**). A large magnetic anomaly underlying the

The bedrock geology of the Keno Hill and surrounding Mayo area has been reported on by Bostock (1947), Boyle (1956, 1957, 1965), McTaggart (1960), Kindle (1962), Watson (1986) and Roots (1997). The mineralogy and paragenesis of the Keno Hill silver-base metals veins have been discussed most extensively by Boyle (1956, 1957, 1965). Contributions have also been made by Frazen (1986), Lynch (1989, 2003), and Watson (1986). Age relation studies include in the area are limited to Roots (1997) Murphy (1997) and dates of Sinclair et al.(1980), who provide a K-Ar date for the mineralization from sericite of 90 Ma.

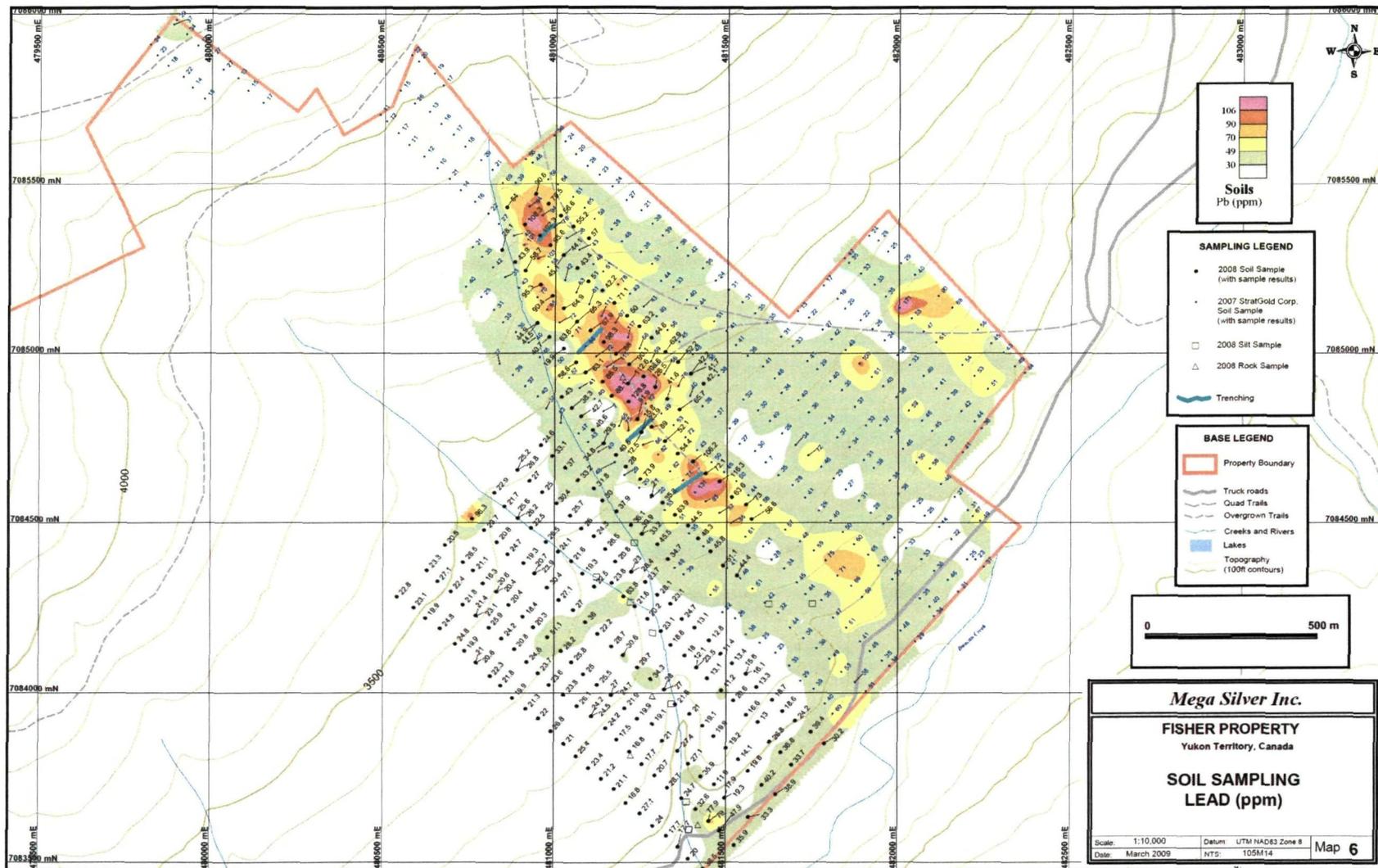
1.5 2009 Work Program

Aggregate reported 2009 expenditures attributable to the work described in this report were **\$214,676.36** (total Fisher property related costs: \$383,097.93) (see **Appendix I**).

The 2009 work program was focused on completing of 775.7m of NTW core drilling in a total of 5 holes (3 holes totalling 106.2m were abandoned). The core drilling work commenced on the fisher property on August 2, 2009 with a single K2000 hydraulic drill from Kluane Drilling Ltd. of Whitehorse. The drill continued until August 24, 2009 working along the Fisher geochemical anomaly under the management of project geologist Brad Peters.

The Fisher property work program was active from May 15 to September 17, 2009 and included:

- 14 rotary air blast (RAB) surficial and bedrock drill holes totalling 520.6m;
- Five NTW core drill holes totalling 775.7m;
- Geological mapping, core logging, sampling and management;
- X-Ray Diffraction (XRF) field-lab analysis of 1,210 RAB samples;



Map 3

- Collection and submission of 60 RAB samples for check analysis to Acme Laboratories Ltd. in Vancouver;
- Collection and submission of 60 core samples (including 9 check samples) for analysis to Acme Laboratories Ltd. in Vancouver;
- 0.25 km of road building and 1.8 km of road upgrading; and,
- In conjunction with V.Bennett of the Yukon Geological Survey, two samples from aplite dyke occurrences on the Fisher property area were submitted for geochronological U-Pb age dating (reported in 2009 Yukon Exploration and Geology; Tupper & Bennett, 2010);
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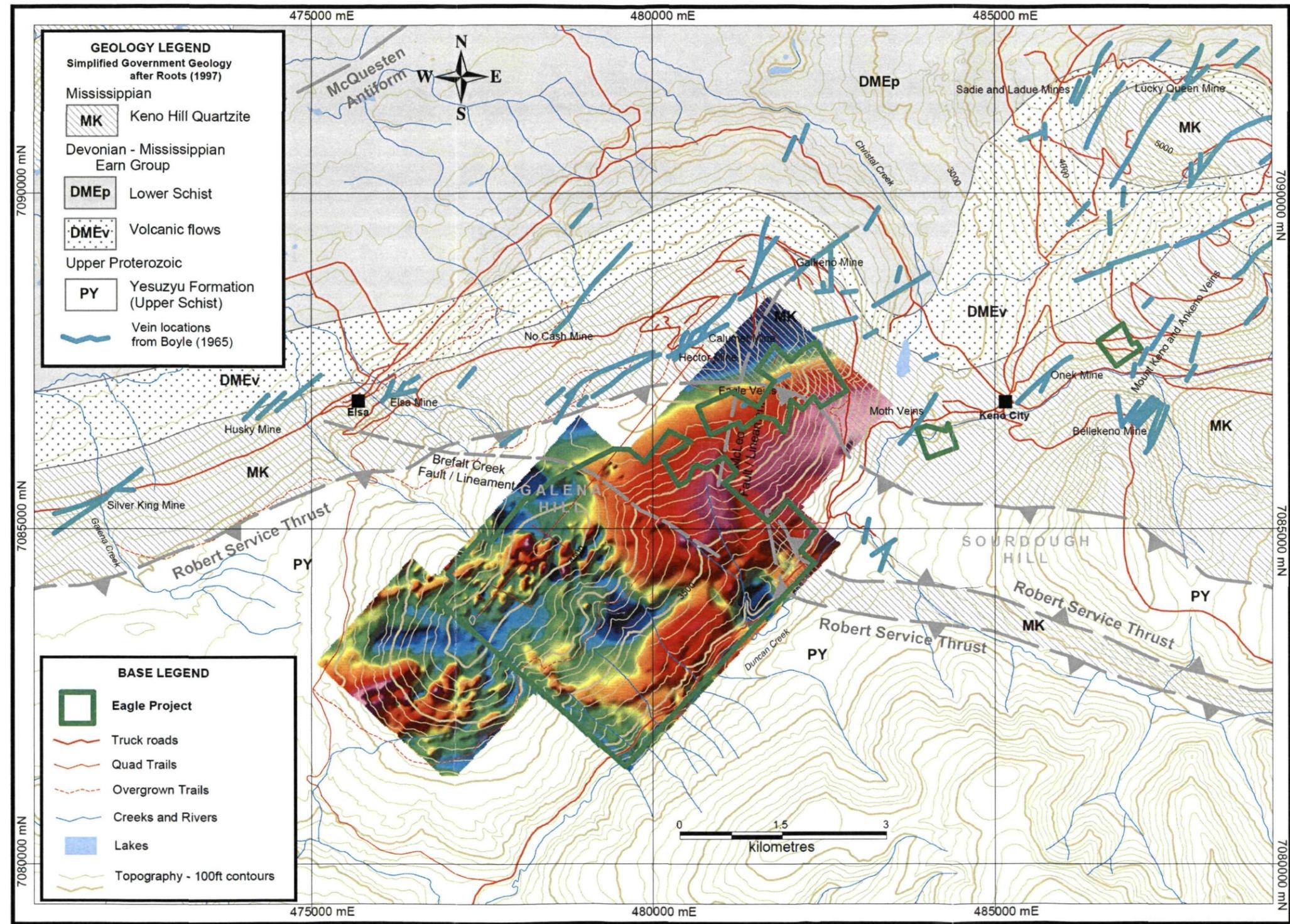
In addition, 2009 Fisher property work not reported here included:

- Materials, construction, ongoing supply and reclamation of a 15-person camp on the Blue claim;
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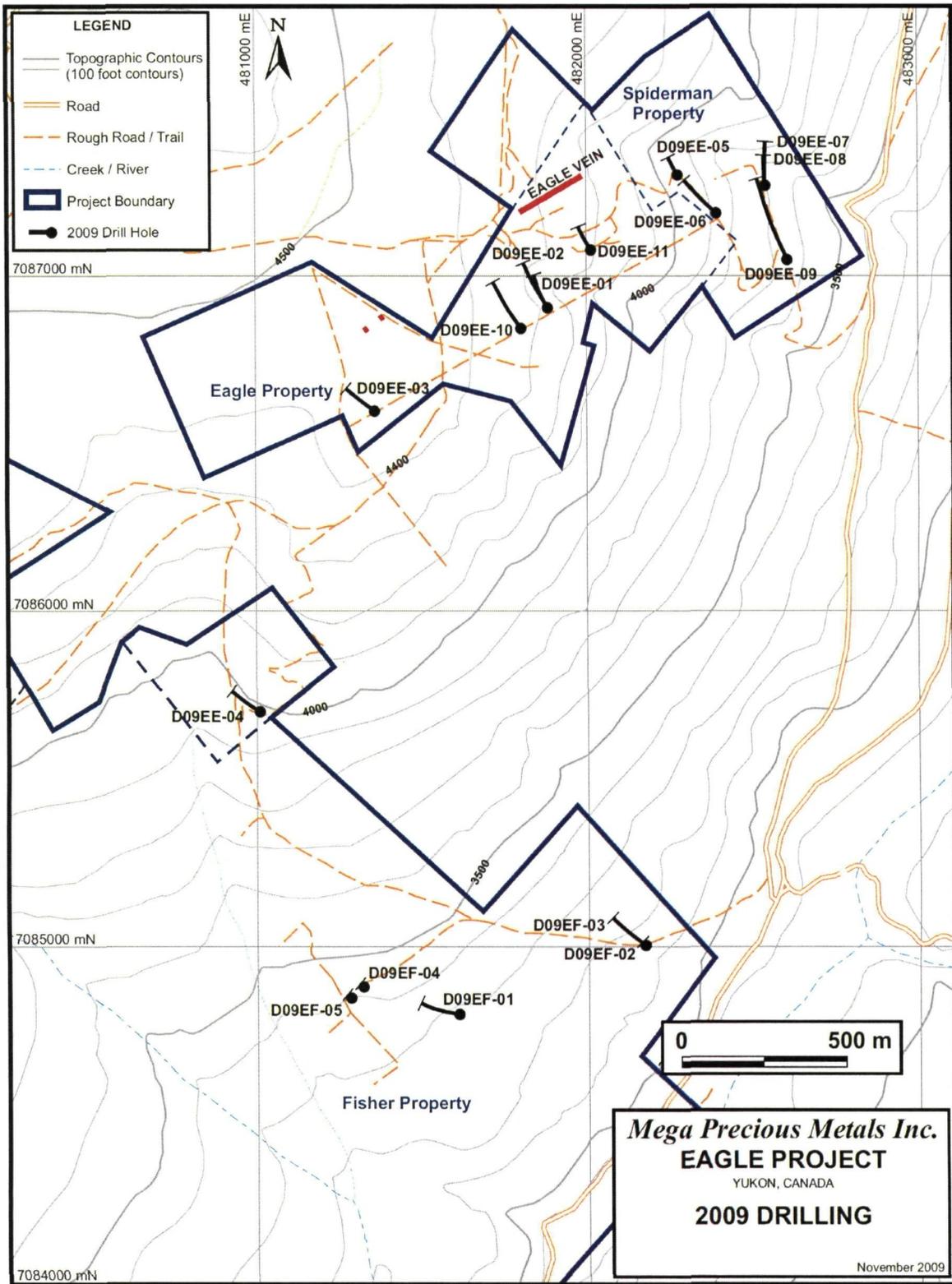
Summaries of the 2009 RAB and core drilling are provided below in **Tables 4** and **5**, respectively. Locations of the 2009 core drilling are shown on **Map 5**. A summary of Acme Analytical Laboratories Ltd analytical procedures is provided in **Appendix II**. A summary memorandum by L. Blackburn of the RAB work and XRF field analytical procedures and results are provided in **Appendix III**. A complete set of the XRF field analytical results are provided in **Appendix IV**. A complete set of the core drilling logs is provided in **Appendix V**.

TABLE 4 - 2009 FISHER PROPERTY RAB DRILLING SUMMARY

RAB Hole No	Date Stated	Date Ended	End Depth (m)	UTM North	UTM South	Dip	Azimuth	Target	Claim
R09EF-01	06/11/09	06/12/09	41.1	481459	7084954	-60	235	McLeod/Fisher	Fisher 22
R09EF-02	06/12/09	06/12/09	42.7	481417	7084928	-58	235	McLeod/Fisher	Fisher 22
R09EF-03	06/13/09	06/13/09	43.6	481368	7084910	-60	235	McLeod/Fisher	Fisher 22
R09EF-04	06/13/09	06/14/09	50.3	481324	7084890	-56	235	McLeod/Fisher	Fisher 22
R09EF-05	06/14/09	06/14/09	48.8	481289	7084852	-55	235	McLeod/Fisher	Fisher 22
R09EF-06	06/15/09	06/15/09	24.4	481255	7084780	-56	235	McLeod/Fisher	Fisher 20
R09EF-07	06/16/09	06/16/09	29.0	481641	7085080	-57	235	McLeod/Fisher	Fisher 22
R09EF-08	06/17/09	06/17/09	42.7	481409	7085165	-52	335	McLeod/Fisher	Fisher 22
R09EF-09	06/17/09	06/17/09	38.1	481409	7085165	-55	65	McLeod/Fisher	Fisher 22
R09EF-10	06/18/09	06/18/09	21.3	481027	7085385	-53	335	McLeod/Fisher	Fisher 21
R09EF-11	06/18/09	06/18/09	19.8	481027	7085385	-55	65	McLeod/Fisher	Fisher 21
R09EF-45	06/30/09	06/30/09	36.6	481160	7085267	-56	245	McLeod/Fisher	Fisher 21
R09EF-46	06/30/09	06/30/09	30.5	481290	7085198	-60	65	McLeod/Fisher	Fisher 22
R09EF-47	06/30/09	06/30/09	51.8	482010	7085019	-63	65	McLeod/Fisher	Fisher 11
			520.6						



Map 4 - Galena Hill Regional Geology and 2008 CMG Airborne Total Magnetic Intensity (57707-57820 nT)



Map 5

TABLE 5 - 2009 FISHER PROPERTY CORE DRILLING SUMMARY

DDH#	START	FINISH	CLAIM	UTM N	UTM E	ELEV (m)	DIP	AZM (True)	EOH (m)
D09EF-01	Aug 02	Aug 14	Fisher 9	7084798	481611	979	-70.0	281.0	354.3
D09EF-02	Aug 14	Aug 16	Fisher 11	7085002	482174	946	-60.0	315.0	35.5
D09EF-03	Aug 16	Aug 21	Fisher 11	7085002	482174	946	-65.0	315.0	315.2
D09EF-04	Aug 21	Aug 23	Fisher 22	7084880	481320	1020	-60.0	310.0	27.7
D09EF-05	Aug 23	Aug 24	Fisher 20	7084787	481264	1018	-65.0	310.0	43.0
Fisher Property: Total Metres									775.7

All mineralized sections of the core from the Fisher property (holes D09EF-01 & -03) are stored in the Yukon Geological Survey core library in Whitehorse. The remaining core is dead stacked by hole number on the Blue claim.

2.0 GEOLOGY AND MINERALIZATION

2.1 Regional Geology

The McQuesten River area is located within the Selwyn Basin of the northern Cordillera. In the Keno Hill area, the stratigraphic units have been assigned local nomenclature due to the long history of the camp (**Maps 4**).

The Yusezyu Formation of the Late Proterozoic to Cambrian Hyland Group sedimentary package is represented by a package of graphitic schist, quartz-mica schist, impure quartzite, muscovite-chlorite phyllite, and minor limestone (Boyle, 1965). This unit lies atop and in thrust fault contact with the Mississippian Keno Hill Quartzite, which is dominantly comprised of thick and thin bedded quartzites interbedded with thin beds of graphitic schist (Boyle, 1965). The quartzites are locally repeated by isoclinal folding, imbrication and possible internal, low angle thrusts (McTaggart, 1960; Roots, 1997). The upper contact of the quartzites is marked by a Metavolcanic Unit of chloritic phyllite and quartz sericite schist and has been mapped west of the project area as intercalated with carbonaceous phyllite and dolomitic carbonate (Roots, 1997). Boyle (1965) collectively referred to the lower portion of the Yusezyu Formation and the Metavolcanic Unit as the 'Upper Schist'. The Keno Hill Quartzite in turn lies conformably atop the Lower Schist, which is the local expression of the Devonian to Mississippian Earn Group rocks. The Earn Group and Keno Hill Quartzite were in turn intruded by a number of Triassic gabbro sills. Historically referred to as greenstones, the gabbro sills have undergone greenschist-facies metamorphism and typically exhibit a lenticular shape due to post-intrusion deformation (Murphy, 1997; Roots, 1997).

All stratigraphic units and the mafic sills have been significantly deformed by the Jurassic to Cretaceous Robert Service Thrust, which moved the Late Proterozoic Hyland Group rocks over top of the Mississippian Keno Hill Quartzite and the underlying Devonian-Mississippian Earn Group rocks (Murphy, 1997). The Robert Service Thrust was in turn folded by a period of transpressional deformation creating the McQuesten Antiform, which plunges to the southwest (Mair et al., 2006; Murphy, 1997).

All stratigraphic units of the region have been intruded by a post-deformation suite of granodiorite to quartz monzonite intrusive rocks related to the Tombstone suite of early- to late-Cretaceous age. The medium grained granodiorite Roop Lake stock is located 20km to the east (92.8 ± 0.5 Ma U-Pb on titanite; Roots, 1997). A second suite of intrusive rocks, the McQuesten intrusions (64-67 Ma, U-Pb zircon and monazite; Murphy, 1997), locally exploited the existing structural weakness in the axis of the McQuesten antiform (Murphy, 1997).

The Elsa-Keno mining camp has been a major worldwide producer of silver from a series of sulphide-rich veins or vein-faults exploiting dilational zones related to sinistral deformation within the local strata. Productive veins occur dominantly within the Keno Hill Quartzite and to a lesser extent in the underlying Lower Schist, although the host structures do extend up across the Robert Service Thrust and into the structurally overlying Yesuzyu Formation. Dominant ore minerals are galena, sphalerite, and tetrahedrite with siderite and/or quartz as gangue material (Boyle, 1965). Dominant orientation of the mineralized veins is roughly northeast-southwest, with a smaller number of cross-oriented vein faults roughly perpendicular to the dominant structures (Boyle, 1965). Historically, a number of stratigraphic and structural conditions have been considered necessary for ore development along the vein faults. The ore at the highly productive Hector-Calumet mine developed where the vein fault is both hosted by interlayered quartzites and graphitic schists high in the Keno Hill Quartzite and is cut by north-northwest trending, west dipping cross faults with apparent right lateral movement.

2.2 Fisher Property Geology, Galena Hill Area

The Fisher property area is underlain by a uniformly west-northwest striking, moderate south-southwest dipping succession of the Keno Hill Quartzite, which includes the Metavolcanic Member, and the rocks of the Yesuzyu Formation (**Map 4**). The Keno Hill Quartzite is exposed off the project area to the northeast. The surface trace of the contact with the Yesuzyu Formation, although gradational, trends west-northwest across the gentle upper slopes of Galena Hill to the north. Where topography drops east of the project area, roughly coincident with the headwaters of McLeod Creek and lower Hinton Creek, the contact swings southeast. Upper McLeod Creek is possibly the geomorphological expression of the change from the more competent Keno Hill Quartzite rocks to the generally more friable overlying schist rocks.

The Keno Hill Quartzite is generally siliceous, 1 to 20m thick, tan to pale grey, massive to laminated quartzite and medium to dark grey graphitic quartzite with centimetre to metre scale, schistose graphitic partings, seams and interbeds. The Yesuzyu Formation is a variable package of 1 to 10m thick layers of grey schistose graphitic quartzite, dark grey graphitic schist, phyllitic schist and minor brown biotite schist and pale grey marble. Green to pale green chlorite \pm sericite \pm talca schist of the Metavolcanic Member occurs interspersed throughout all rock types within the zone of the Keno Hill Quartzite and Yesuzyu Formation contact. Adapting Boyle's term 'Upper Schist' is useful here to refer to this contact zone of irregularly repeated and variable rock types within the Robert Service Thrust that predominates the project area. Observations made in the project area support the contention by Roots (1997; p.29) that tight isoclinal folding of the Robert Service Thrust has resulted in "...cross-strike alternation of rock-types of...the Keno Hill

Quartzite [including the Metavolcanic Member] and Yusezyu Formation...”, thus giving the false appearance of a transitional contact between them. It is considered that the south slope area of Galena Hill in the area of the Fisher property is underlain by repeated sequences of unaltered to strongly altered Keno Hill Quartzite, the Metavolcanic Member and the Yusezyu Formation that have been structurally interlayered within the Roberts Service Thrust, collectively referred to here as the Upper Schist contact zone.

The gabbros are not present in the Fisher property area being associated with the Keno Hill Quartzite and the Upper Schist contact zone more to the northeast. They are competent green, foliated, sill-like bodies. They are calcareous, typically exhibit feldspar porphyry textures, have the whole rock chemistry of a gabbro, but are more accurately described as foliated amphibolite (Boyle, 1965; Le Couteur, 2009). The unit hosts trace amounts of chalcopyrite, as observed in thin section and locally malachite stained outcrop. The greenstone sills vary from 0.5 to 30m thick with the thicker occurrences observed in the Keno Hill Quartzite.

The gabbros were observed to grade from weak to moderately foliated, to more intensely foliated, silicified and chlorite altered. These observations combined with geological interpretations made from drilling in the area suggest the chlorite schist units of the Upper Schist contact zone may be altered greenstone sills.

Fine grained, grey-white, hard, even textured albite-quartz aplite dykes or sills were mapped just off the property to the southeast on Duncan Creek and in drill core (DDH D09EF-05) along the trace of the Fisher Creek Fault linear on the Fisher property. Trace chalcopyrite was observed in hand specimen at Duncan Creek.

All rocks of the Keno Hill Quartzite, Metavolcanic Member, the Yesuzyu Formation and the gabbros are weakly to intensely foliated. Except for local variations, the foliation strikes 090° to 120° and dips 30° to 45° south. The aplites are not foliated.

There are few structures mapped in the project area. The Robert Service Thrust is not a single structure that is identifiable on surface or in drill core, but more correctly a broad zone that is best represented by the entire Upper Schist contact zone, the lower contact of which trends roughly west-northwest across Galena Hill to the northeast of the property area.

The McLeod-Fisher fault is a major structure that extends west-southwest from the Galkeno mine before arcing to the south onto the Fisher property area along the trace of Fisher Creek. Mapping by Boyle (1957) shows the McLeod fault (believed to be post-Robert Service thrust) as a continuation of the McLeod vein (azimuth 025°/60°SE) at the Galkeno mine. The McLeod-Fisher fault is a major southeast to east-southeast dipping fault exhibiting apparent left lateral movement that structurally isolates the east end of Galena Hill area from the prolific silver-rich veins on the north slopes of Galena Hill. The McLeod-Fisher fault is also coincident with both topographic linear features and linear features interpreted from a 2008 CMG Airborne total magnetics and magnetic tilt derivative survey plots (**Map 4**).

A second coincident topographic and geophysical lineament extends northwest from the headwaters of Duncan Creek in the southeast, along the west tributary of Fisher Creek and over

Galena Hill to align with the right lateral Brefalt Creek cross fault in the area of the Elsa Mine. Right lateral offsets in geology suggest a similar north trending, west dipping structure extends north through the headwaters of Hinton Creek.

2.3 Regional Metallogeny

The Selwyn Basin hosts the Elsa-Keno mining camp, which has been a major worldwide producer of silver. Between 1913 and 1989, the camp produced over 6600t of silver, 322,000t of lead, and 198,000t of zinc (Murphy, 1997; Cathro, 2006) from a series of sulphide-rich veins or vein-faults exploiting dilational zones related to sinistral deformation within the local strata. Productive veins occur dominantly within the Keno Hill Quartzite and to a lesser extent in the underlying Lower Schist (discussed below). Dominant ore minerals are galena, sphalerite, and tetrahedrite with quartz and/or siderite as gangue material (Boyle, 1965). Dominant orientation of the mineralized veins is roughly northeast-southwest, with a smaller number of cross-oriented vein faults roughly perpendicular to the dominant structures (Boyle, 1965). Some of the more well-known past producers in the area include Elsa, Silver King, No Cash, Hector, Calumet, Galkeno, Onek, Bellekeno, Sadie, Ladue, and Lucky Queen (**Map 5**).

2.3.2 Mineralization – Fisher Property

No silver-lead-zinc mineralized structures have been mapped on surface to date on the Fisher property.

It is unclear as to whether or not the early work completed on the Fisher property area in the 1920s intercepted mineralized vein material or not, as little record exists of this work. Boyle (1965) inferred an approximate 030° strike of a possible Fisher vein based upon the alignment of historical workings (UTM 481284 mE 7083862 mN), but never observed the proposed vein himself. Fisher Creek however forms a north-northwest lineament suggesting any continuation of the McLeod fault onto the Fisher property likely swings to a more north-south orientation. A float (dump?) sample of coarse crystalline galena and tetrahedrite collected from near the historic test pits located at 940 m. elevation along Fisher Creek assayed 22,320 g/t silver (Philpot, 1979).



Plate 1: Fisher historic shafts

Mapping by Boyle (1957) shows the McLeod fault (believed to be post-Robert Service thrust) running roughly east-west before trending to the south onto the Fisher property following Fisher Creek forming the McLeod-Fisher lineament that is coincident with both the Fisher Ag-Pb-Zn-Cu-As soil geochemical anomaly and airborne magnetic anomaly features.

2.4 Summary of YGS Assisted Geochronological Work

Two aplite dykes were located within the Fisher property area during surface mapping along Duncan Creek and drilling of the Fisher vein (D09EF-05). Both dykes were sampled for U-Pb age dating to constrain the age of magmatism occurring within the Eagle silver project property area. Data collection using Laser Ablation Inductively Coupled Plasma Mass Spectrometry (LAM-ICPMS) techniques was completed by Venessa Bennett of the YGS in the Earth Sciences Department and the Inco Innovation Centre at Memorial University, St Johns, Newfoundland. See Tupper & Bennett (2010) for greater detail. The work was funded by Mega and Victoria.

During drill testing of the Fisher fault zone, a ~3m (apparent width) aplitic dyke with brecciated upper and lower contacts was intersected from 36.0 to 39.3m depth in hole D09EF-05 (UTM 481264 mE, 7084787 mN). The aplitic dyke has a fine-grained, saccharoidal texture and consists of subequal amounts of quartz and feldspar and approximately 20-25% biotite and muscovite. Weak to moderate chlorite-epidote alteration is pervasive throughout the intrusive unit where intersected in D09-EF-05 (Le Couteur, 2009). A second aplitic dyke of similar texture and mineralogy was mapped and sampled at surface on the NE side of Duncan Creek where it intrudes graphitic schist and laminated quartzite of the upper schist package (482495 mE, 7084445 mN). The dyke is oriented approximately east-west and dips south concordant to locally discordant to the prevailing foliation within the host upper schist package.

A concordia age calculated from four rim analyses on the Fisher D09EF-05 specimen yielded an age of 93.6 ± 1.4 Ma (MSWD = 2.7) and a weighted mean $^{206}\text{Pb}/^{238}\text{U}$ age of 93.3 ± 1.4 Ma. Eleven analyses collected from the Duncan Creek specimen produced a concordia age calculated from magmatic zircon yielded an age of 93.6 ± 0.9 Ma (MSWD = 0.34) and a weighted mean $^{206}\text{Pb}/^{238}\text{U}$ age of 93.5 ± 1.2 Ma (MSWD = 1.3; Fig. 16a and b). Importantly, these ages agree providing a geochronological U-Pb date of ca. 93 Ma for the two aplite dykes, indicating the presence of Tombstone suite intrusives in the area of Galena Hill.

3.0 RESULTS

3.1 RAB & Diamond Drilling

The 2009 work program was focused on completing 520.6m in 14 RAB holes on the Fisher property (of 775.7m of NTW core drilling in a total of 5 holes (3 holes totalling 106.2m were abandoned). The core drilling work commenced August 2, 2009 with a single K2000 hydraulic drill from Kluane Drilling Ltd. of Whitehorse. This drill was continued until August 24, 2009 working along the Fisher geochemical anomaly under the management of project geologist Brad Peters.

Weighted average results from the 2009 drilling are provided in **Table 7** below. All Analytical certificates are provided in **Appendix V**. Lithological and sample drill logs are provided in **Appendix VI**.

The following interpretation of results for the Fisher property RAB work is quoted from L. Blackburn, **July 18, 2009 Amended Memorandum: XRF Analysis of RAB samples from the Fisher and Eagle Properties, Yukon Territory (Appendix III)**

In general, anomalous results were found at depth, particularly from 210 to 235 feet (where depth was achievable by the RAB drill). Exceptional holes within the Fisher zone included R09EF-12, R09EF-44 and R09EF-47. Hole R09EF-12 has anomalous zinc +/- arsenic from 185 feet to EOH (235 feet) and was sampled over a 25-foot interval (210 to 235 feet) for lab assay. Hole R09EF-44 has anomalous zinc from 165 feet to EOH (260 feet) and was sampled for analysis from 210 to 235 feet. Hole R09EF-47 has anomalous zinc throughout the hole but particularly at the end of the hole from 130 to 155 feet (EOH), this interval was sampled from 125 to 155 feet for lab assay.

Comparing anomalous thresholds of elements within the overburden (very thick cover, in general) and bedrock it was found that lead, arsenic, cadmium, manganese and antimony concentrations were elevated in the overburden samples. Conversely manganese and silver values were elevated in the bedrock samples. Zinc, copper and silver values were equivalent in the bedrock and overburden.



Plate 2: RAB drill in operation.

The core drilling 2009 work included 775.7m drilled on the Fisher property and the collection and submission of 51 core samples and 9, duplicate, blank and standard samples for analysis to Acme Laboratories Ltd. in Vancouver (**Map 6**).

The 2009 work program was not successful in identifying other potential occurrences of Keno-style Ag-Pb-Zn vein mineralization associated with: the McLeod-Fisher structure; or the Fisher soil geochemical anomaly. One of the objectives of the 2009 Fisher drilling campaign was to determine the depth of the covering Yesuzyu Formation rocks, This was not accomplished due to ground problems and the much greater thickness (>300m) of the Yesuzyu Formation on the south slope of Galena Hill than was anticipated.

TABLE 6: FISHER PROPERTY - DIAMOND DRILL RESULTS SUMMARY

Hole Number	Intercept					Analytical Results*				
	Target	Drill Section	From (m)	To (m)	Width (m)	Au (ppb)	Ag (g/t)	Pb (%)	Zn (%)	In (g/t)
D09EF-01	Fisher	n/a	94.4	95.7	1.3	66	41.4	0.93	1.17	n/a
D09EF-02	Fisher	n/a	-	-	-	Hole abandoned; no assays.				
D09EF-03	Fisher	n/a	268.3	270.7	2.4	19	8.9	0.14	1.39	n/a
D09EF-04	Fisher	n/a	-	-	-	Hole abandoned; no assays.				
D09EF-05	Fisher	n/a	-	-	-	Hole abandoned; no assays.				

* Analytical results reported in ppb (Au) and ppm (Pb, Zn) and g/t (In) unless otherwise indicated.

Weak fault hosted Pb-Zn-Ag siderite vein mineralization was encountered at depth in both holes D09EF-01 and -03, possibly hosted along the same mineralized, east-west striking, south dipping vein fault or thrust structure. Such a structure outcropping up slope would be the cause of the secondary soil geochemical anomaly on the Fisher property.

Drill hole D09EF-01 intersected a hydrological structural artesian aquifer at roughly 93-99m that produced upwards to 1,500 litre/minute of water at surface. The hole was blocked off using two mechanical plugs placed in bedrock at roughly 50 metres down hole just below the bottom of the casing. The casing was left in and sealed at surface. Water continues to seep from around the casing at a rate of <1 litre/minute at the time of writing. Hole D09EF-03 also showed preliminary signs of hitting water at the bottom of the at 315.2m and was shut down before reaching its target depth.

3.2 QA/QC

Industry standard procedures for quality control and quality assurance were employed in the management of drill hole location, core handling and analytical sampling techniques.

In addition to the standard QA/QC procedures employed by Acme Analytical Labs Ltd., Mega field staff maintained a roughly 1 to 20 ratio of samples to blanks, samples to duplicates and samples to standards in all core holes.

A visually barren outcrop of siliceous clean quartzite was chosen for use as blank samples and proved very suitable to the purpose producing consistent results in all but two samples from hole D09EE-07, which produced questionably high Zn values. Due to the highly enriched levels of Zn in hole D09EE-07, contamination could be the result of poor handling of samples in the field or the lab.

A total of 60 RAB samples were sent to Acme for duplicate analysis (Assay Certificate 3116; **Appendix 5**). The results were reasonably consistent with the results of the field XRF analysis, the later being applied as a non-assay level quality geochemical screen only.

4.0 CONCLUSIONS

No definitive explanation was determined for the large arcuate, low threshold, Fisher Ag-Pb-Zn-Cu-As soil geochemical anomaly. A significant fault was intersected in holes D09EE-03, -04 and D09EF-05 that coincides with the arcuate geophysical structures outlined in the 2008 CMG airborne survey work. This structure could be the conduit for groundwater flows enriched in metals and precipitated in surface cover. The anomaly could also be a low threshold halo associated with the late emplacement of the aplite dyke, as observed in hole D09EF-05, along the fault. RAB drilling is not considered a useful exploration tool in the lower elevation areas of Galena Hill on the Fisher Property, due to thick overburden and abundant groundwater.

The application of the XRF field lab analysis for the RAB samples proved extremely effective, although attention must be paid to completion of a proper orientation survey of the sample medium and the elements being tested for. Significant problems were found in detecting tungsten with any repeatability, for example. The fine ground cuttings from the RAB proved ideal for producing a homogenous sample medium.

5.0 RECOMMENDATIONS

Deep core drilling is not recommended at lower elevations on the Fisher property due to the risk of intersecting artisan aquifer. Core drilling should be kept to shallower depths, targeting gold skarn or replacement style mineralization.

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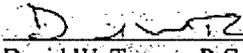
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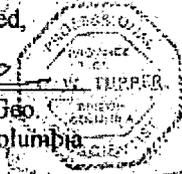
7.0 STATEMENTS OF QUALIFICATIONS

I, David W. Tupper of 1040 Aubeneau Crescent, West Vancouver, British Columbia, do hereby certify that:

- 1) I am a Contracting Professional Geologist with the firm of Mega Precious Metals Inc. with offices at 401 Jade Court, Thunder Bay, Ontario, P7B 6M7.
- 2) I am a register member in good standing of the Association of Professional engineers and Geoscientists of BC (No. 121813).
- 3) I am a 1985 graduate of University of British Columbia with a Bachelor of Science degree in Geology.
- 4) I have practised my profession continually since graduation, concentrating in mineral property exploration and Quaternary geology throughout British Columbia, the Yukon and Ontario, Nevada, Alaska, Mexico, South America and Asia.
- 5) I supervised the work described in this report entitled "Fisher Property Rotary Air Blast (RAB) & Diamond Drilling Report, Yukon Mining Incentive Program", dated March 31, 2010.
- 6) I spent 37 days in the field on the Fisher property from June 6 to September 17, 2009.
- 7) I do not own, or expect to receive any interest (direct, indirect or contingent) in the property described herein for the services rendered in the preparation of this report.

Respectfully Submitted,


David W. Tupper, P. Geo.
Vancouver, British Columbia



March 31/10
Date

APPENDIX I

Summary of Expenditures

Work on the property was conducted between May 28, 2008 and September 17, 2008. This work included a total of 885 person-days with a maximum crew size of 15 people. Additional costs incurred include: mobilization and de-mobilization, camp operation, field expenses, excavator trenching, road building, analytical costs, vehicles, 4,022.3m of NTW core drilling and reclamation.

Interim Claim #	1		
Date submitted:	3-Mar-10		
			<i>(amounts before GST)</i>
<u>Salaries:</u>			
Proj Mngr/Geo (D.Tupper)	0.25 day x 37 days @ \$600/day	\$	5,550.00
Proj. Geol. (B.Peters)	1.0 day x 35 days @ \$325/day	\$	13,325.00
Proj Geol: (R.Ritchie)	1.0 day x 8 days @ \$325/day	\$	2,600.00
Proj. Geol: (L.Blackburn)	1.0 day x 3 days @ \$425/day	\$	2,550.00
Field Assist (D.Dreseke)	0.5 day x 35 days @ \$200/day	\$	3,000.00
Cook/1st Aid (L.Levesque)	0.5 day x 35 days @ \$400/day	\$	7,000.00
Kitch. Helper (D.Younker)	0.5 day x 29 days @ \$200/day	\$	3,000.00
Daily Living Expenses (295 person/days @ \$50 / day)		\$	14,750.00
(DDH Crew: 130.5 person-days; RAB Crew: 60 person-days; Mega crew: ~104 person-days)			
<u>Travel:</u>			
K.Miller Enterprises Ltd. - 1 Truck (2 months x \$1,895/mo.)		\$	3,790.00
<u>Analyses / Assay Costs</u>			
Assays (80 samples at \$32.60/ sample)		\$	2,608.00
<u>Contractors (itemize)</u>			
S.Wolarek - RAB Drilling \$95,249.75 x 30% (520.6m of total 1,727.9m)		\$	28,697.84
Kluane Drilling (775.7m NTW Core Drilling)		\$	112,520.92
Kluane Drilling - Road Work (20hrs x \$166.76/hr = \$3,335.20) x 50%		\$	1,667.60
07-29-09 Duncan Creek Gold Dusters - Road Work (48.8hrs x \$180) x 50%		\$	4,392.00
<u>Reclamation</u>			
Ewing Transport Ltd - (Road & Drill site de-commission) 33hrs x \$175/hr + 1/2 Mob)		\$	6,225.00
<u>Report Preparation</u>			
Proj. Mngr:	5 days @ \$600/day	\$	3,000.00
<u>TOTAL ELIGIBLE EXPENSES</u>		\$	214,676.36
<u>Total claim to date</u>		\$	214,676.36
<u>less interim claim 1 payment</u>		\$	37,500.00
<u>less interim claim 2 payment</u>		\$	-
<u>allowable current claim</u>		\$	177,176.36
<u>Interim Claim # 1 - payable</u>		\$	177,176.36
<u>BALANCE UNUSED IN CONTRIBUTION AGREEMENT</u>		\$	(214,676.36)

APPENDIX II

Acme Analytical Laboratories Ltd. Sample and Analytical Procedures

Core samples were marked in the boxes during logging with individually numbered, duplicate sample tags supplied by Acme Analytical Laboratories Ltd. One duplicate tag was stapled to the core box and the start of a sample run. All sample runs were also marked with orange fagging tap. Core samples were sawn using a non-tungsten hardened diamond impregnated electric saw, taking roughly 3/5th for the sample and leaving roughly 2/5th for permanent record. Core was oriented in the boxes so cuts were uniform relative to predominant foliation and vein orientations. All samples were placed in plastic bags with the second duplicate sample tag, sealed with zap-straps, bagged in rice bags and shipped via Small Expediting to Whitehorse and then Canadian Freightways to Acme Analytical Laboratories Ltd. in Vancouver. The core and samples were under the constant supervision of Mega field geologists.

All samples were collected and shipped to Acme Analytical Labs in Vancouver, British Columbia, for analysis.

Description	Process Details	Lab Code
<u>All samples receive the same primary screen</u>		
Sample Prep	Crush, split and pulverize rock to 200 mesh	R200
Pulp Splits	Mix pulps	MIXP
Standard Au (<1g)	Fire assay fusion Au by ICP-ES (30 g.wgt.)	3B
36 Element ICP	4 Acid digestion ICP-ES analysis (0.25 g.wgt.)	1E
<u>Over-limits for Au, Ag, Pb, Zn and Cu were reanalyzed</u>		
>200 g/t Ag	4 Acid digestion ICP-ES analysis. (0.5 g.wgt.)	7TD
>10,000 Pb, Zn, Cu	“ “ “ “ “ “ “ “	“
>300 g/t Ag	Fire Assay-Lead Collection/Gravimetric Finish (30 g.wgt.)	G613
>1.0 g/t Au	Fire assay Au by gravimetric finish (30 g.wgt.)	G6 Grav
<u>Indium was analysed separately:</u>		
Indium	1:1:1 Aqua Regia Digestion-Ultratrace ICP-MS. (0.5 g.wgt.)	1F

One sample of the Aplite Dyke was sent for whole rock analysis and analyzed as follows:

Whole rock	Whole Rock Analysis Majors & Trace (0.2 g.wgt.)	4A&4B
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Sample UTM grid locations were fixed using a single GPS unit.

All core samples were submitted using sample numbers from sample tag books supplied by Acme.

APPENDIX III

**July 18, 2009 Amended Memorandum: XRF Analysis of RAB samples from the Fisher and Eagle Properties, Yukon Territory.
L.R. Blackburn**

Keno Hill Exploration Corp.

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AMMENDED MEMORANDUM

To: Dave Tupper
Mega Silver Inc.
401-1113 Jade Court,
Thunder Bay, Ontario
Canada, P7B-6M7

Date: 18 July 2009

From: Lauren Blackburn (Keno Hill Exploration Corp.)

Re: XRF Analysis of RAB samples from the Fisher and Eagle Properties, Yukon Territory

This memorandum describes the analysis of Portable X-ray Fluorescence Analyzer (XRF) results from the RAB drilling program conducted on the Eagle and Fisher properties from June 10th to June 30th, 2009. Services provided by Keno Hill Exploration Corp. (KHEC) included data compilation and analysis of all XRF data for both the Fisher (R09EF) and Eagle (R09EE) targets and completion of XRF on remaining holes (R09EF-44 to R09EF-47) in order to verify the quality of the data previously acquired. Quality control and assurance (QAQC) was completed and included the re-analysis of 16 samples. A smaller population of samples (60) was chosen for further analysis at ACME Labs. Six rocks were collected from the main Eagle trench and tested with the XRF (see XRF data LRB rock samples 09.xls).

a. Personnel & equipment.

The following personnel conducted the program:

Geologist: Lauren Blackburn, B.Sc., \$450/day @ 7 days = \$3150)

The crew was equipped with the following:

1 – Laptop (reduced rate, \$15 day @ 7 days = \$105)

b. Project operations. Lauren Blackburn commenced work at the Mega Silver Camp on Saturday July 11th, 2009 and remained on the property until July 17, 2009.

Fisher and Eagle XRF RAB Data QAQC & Analyses

c. Deliverable products.

The following files are attached to this report:

MSR_RAB_XRF_MASTER SPREADSHEET July 17.xls
XRF Data Culling_FISHER_Jul17.xls
XRF Data Culling_EAGLE_Jul17.xls
XRF FISHER_EAGLE QAQC_Jul17.xls
XRF RAB data for Assays_Jul17.xls
Mega-Silver-Submittal_Form-ACME-Shipment 1 (July 17, 2009)-page 1_pdf
Mega-Silver-Submittal_Form-ACME-Shipment 1 (July 17, 2009)-page 2_pdf
Mega-Silver-Submittal_Form-ACME-Shipment 1 (July 17, 2009)-page 3_pdf
XRF data LRB rock samples 09.xls

d. Sample Preparation.

Samples were stored within rice bags according to RAB hole within doubled, medium-sized sample bags that are labeled with ACME lab tags and are then sealed with zap straps. The samples are then brought to the preparation area where they are thoroughly mixed with a stainless steel spoon that is cleaned between samples. The samples are then placed within 2-cm plastic analyzer cups, compacted, sealed with Saran Wrap secured with a coupling ring. The analyzer cups are then placed sequentially into a pre-made sample tray and brought to the XRF analyzer. Once samples have been run through the analyzer they are emptied and cleaned in the sample preparation area.

e. Portable X-ray Fluorescence Analyzer (XRF) Specifications

A Thermo Scientific NITON® XL3t™ portable X-ray fluorescence analyzer (XRF) was used for analysis of RAB samples collected from the drill program. The XRF analyzer consists of four basic components: a miniature x-ray tube, x-ray detector, multi-channel analyzer and computer. The x-ray tube used in the XRF is 20mm in diameter and operated at 15 to 40 keV maximum with a current of about 2 to 25 micro-amperes. The x-ray detector used is ~8mm in diameter and has a beryllium window to allow transmission of the low energy x-rays. The multi-channel analyzer sorts and counts voltage pulses (keV) and characterizes the elements analyzed. Lastly, the computer controls the x-ray tube, detector and multi-channel analyzer and calculates corrections to the energy spectrum. The computer displays the composition of the sample and identifies the alloy(s) by comparing the samples energy spectrum to a built-in library. The analyzer has a K-shell range of Cl (17) to Ba (56) and a L shell range of Cs (55) to U (92).

f. Analytical Procedures and Compilation.

Daily calibrations were completed on the XRF to ensure values were >160. Periodically, standards were run to test the quality of the data obtained and the machine was thoroughly cleaned to maintain high calibration values. The full analyzer cups were tapped to ensure that the sediment was compacted (in order to prevent refraction) and were then placed on the XRF platform within the Pb-capsule analyzer stand. Samples were run in "Soil Mode" with elements of

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interest ordered sequentially. Standard/default soil sample thresholds (2σ) were used.

The raw XRF data was then downloaded and converted into xls files where it was compiled into a master spreadsheet (see MSR_RAB_XRF_MASTER SPREADSHEET July 17.xls). This data was then split up into the Fisher (see XRF Data Culling_FISHER_Jul17.xls) and the Eagle (see XRF Data Culling_EAGLE_Jul17.xls) areas and into overburden and bedrock data. Elements that ran <LOD were removed and trends and anomalies were highlighted within the data. Duplicate samples were checked to ensure results were repeatable as part of QAQC. 16 Samples were selected from the data set for various reasons and re-analyzed (see XRF FISHER_EAGLE QAQC_Jul17.xls).

The data for the two zones (Eagle and Fisher) was then further culled and statistical analyses were performed. The 2009 RAB drilling program was completed within anomalies highlighted during the 2008 program, therefore, threshold values for the XRF data were increased during the analysis in an attempt to highlight an anomaly within the broad anomalous zone. $1-\sigma$ statistical values were chosen as the threshold for overburden data due to the mobility of elements within solution; $2-\sigma$ statistical values were selected for bedrock samples to increase the range of what is selected as anomalous data.

g. General Patterns and Trends.

Typically, elevated readings were obtained for the following elements of interest: Pb, Zn, Mn +/- As. With depth, lead readings often began to drop and then fell below <LOD. Following this drop in lead, copper values increased above LOD. It was noted that in intervals where copper was detected, arsenic readings dropped below detection. In intervals where arsenic drops below detection it is typically detected again following a drop in copper readings (< LOD). Further down-hole from this zone manganese often begins to drop significantly over many feet whereby silver is sporadically detected. Below this interval copper, if present, typically drops below detection and lead and manganese will slowly but consistently increase in concentration. Silver values within the limit of quantification (10σ) are often not repeatable because they hover around the LOD. However, XRF silver results reported in the Keno district using the XRF analyzer in the past have shown to be accurate even when they hover around the limit of detection.

These trends are likely largely controlled by the mobility of the elements in solution; however, it was anticipated by KHEC that lead (and/or zinc) values would be elevated in areas where silver was detected. Plots of the data collected should clarify the general trends noted.

h. Interpretation of results on Eagle.

In general, anomalous results were found in near surface samples and samples

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collected at depths of 40 to 75 feet. Exceptional holes within the Eagle zone included R09EE-20, R09EE-21 and R09EE-36. R09EE-20 has anomalously high lead values consistently from 50 to 75 feet depth and was sent in for analysis over this interval. Hole R09EE-21 has high copper and manganese from surface (0 feet) to 30 feet and was sent in for geochemical analysis over an interval of 45 feet (surface to 45 feet). Hole R09EE-36 has anomalous zinc from surface (0 feet) to 35 feet depth and was sampled from surface to 40 feet depth. Both R09EE-20 and 21 appear to intersect McLeod fault.

Comparing anomalous thresholds of elements within the overburden (very thin cover) and bedrock it was found that lead, antimony and cadmium concentrations were elevated in the overburden samples. Conversely manganese and silver values were elevated in the bedrock samples. Zinc, arsenic and copper values were equivalent in the bedrock and overburden.

i. Interpretation of results on Fisher.

In general, anomalous results were found at depth, particularly from 210 to 235 feet (where depth was achievable by the RAB drill). Exceptional holes within the Fisher zone included R09EF-12, R09EF-44 and R09EF-47. Hole R09EF-12 has anomalous zinc +/- arsenic from 185 feet to EOH (235 feet) and was sampled over a 25-foot interval (210 to 235 feet) for lab assay. Hole R09EF-44 has anomalous zinc from 165 feet to EOH (260 feet) and was sampled for analysis from 210 to 235 feet. Hole R09EF-47 has anomalous zinc throughout the hole but particularly at the end of the hole from 130 to 155 feet (EOH), this interval was sampled from 125 to 155 feet for lab assay.

Comparing anomalous thresholds of elements within the overburden (very thick cover, in general) and bedrock it was found that lead, arsenic, cadmium, manganese and antimony concentrations were elevated in the overburden samples. Conversely manganese and silver values were elevated in the bedrock samples. Zinc, copper and silver values were equivalent in the bedrock and overburden.

j. RAB samples shipped for Analysis

60 samples were shipped to ACME Analytical Laboratories Ltd. for analysis (see XRF RAB data for Assays_Jul17.xls and ACME - Shipment 1 - July 17, 2009, folder). 30 samples were chosen from each zone to test the accuracy of the XRF data obtained and to analyze for elements that the XRF has difficulty determining, namely silver and gold.

Samples are to be prepped using the P200 method, a specific type of preparation for samples that are crushed and are not pulverized to a specific mesh. 15-gram samples will then be analyzed using the 1DX2-method, an aqua-regia digest with an ICP-MS finish (with gold geochemical screen). If over-limits are detected then a 7TD2 analysis will be completed for silver and base metals and a G601+G612 analysis will be completed for gold over-limits. It is anticipated that samples will

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cost ~\$20/sample (60 @ \$20 = ~\$1200); this estimate does not include over-limit analyses which is not anticipated for the bulk of the samples.

k. XRF Analysis of Eagle Trench rocks

Six rocks were collected from the Eagle vein trench and brought back to camp for XRF analysis (samples 09BEEG01 to 09BEEG06). These rocks were taken from the main mineralized zone as well as the country rocks (refer to XRF data LRB rock samples 09.xls).

A general rock description including mineralogy was completed prior to analysis in order to test the XRF's ability to detect certain elements, namely, copper, zinc, lead, arsenic, manganese +/- silver (high-grade galena). These samples were labeled and placed within medium-sized sample bags and labeled with flagging inside and out (stored in the core shack).

Rocks were cut and slabbed on the rock saw to reduce error caused by refraction of the laser on rough surfaces as well as to show fresh faces of the rocks for mineral identification.

The rocks were placed within the Pb- capsule analyzer stand on top of the window in specific locations on the rock (*i.e.*, directly over mineralization) as well as outside mineralized zones. The country rocks were analyzed to assess background concentrations of the elements of interest. Numerous readings were performed on the same rocks for QAQC. If rocks are collected for XRF analysis in the future the above practices should be employed to maintain high quality readings and background values from the country rock should be considered.

The XRF results appeared to be accurate / representative of what was anticipated with respect to the minerals identified. However, samples enriched in silica did not give consistent results.

I. Conclusions.

Elemental trends were observed as discussed within the *General Patterns and Trends* section of this memorandum.

Quality control and analysis was completed on 16 samples to test uncharacteristically high anomalous values of Au, Cu, W, Co, Ag, As, Pd and Zn as well as duplicate mismatches. QAQC showed that Co, Pd and Au anomalous data was often 'not real' and was the result of the relatively high threshold / LOD (limit of detection) for these elements. Zn, Cu and Ag anomalous data tended to 'be real' and was generally repeatable.

In comparing the results from the Eagle and Fisher zones anomalous values of Pb, Zn, As, Cu, Cd, Mn and Sb were found. Overall, the Eagle zone had more consistent anomalous values of the elements listed above, however, in going through the data this is not obvious as numerous non-anomalous values were

Fisher and Eagle XRF RAB Data QAQC & Analyses

obtained in holes drilled within the grid.

In comparing the overburden and bedrock data within both Eagle and Fisher, some elemental consistencies became apparent. In general, anomalous values of zinc, arsenic and copper within overburden samples corroborates with analogous anomalies at depth. This finding would suggest that soil samples taken within both zones would give an indication of these elemental concentrations sub-surface.

Anomalous data trends became apparent during the QAQC process on the XRF data including high manganese values at depths of 60 to 85 feet in both the Fisher and the Eagle zones. Anomalous values of various elements were, in general, consistent from depths of 210 to 235 feet in Fisher zone and from 40 to 75 feet in the Eagle zone. Within the Eagle zone, water was intersected by the drill closer to surface than in the Fisher zone; the abundance of water closer to the surface may explain the appearance of anomalous values at various depths within the samples (*i.e.*, the relationship between elements and their mobility in solution).

Manganese values were anomalous in both zones from a depth of ~60 to 90 feet (in anomalous holes). As anticipated, anomalous nickel values were found in association with palladium values that were > LOD; these small zones were often flanked by readings > LOD of cobalt.

Copper generally does not occur with appreciable amounts of arsenic and cadmium values appeared to occur around the geochemically anomalous sections, particularly where silver was detected, however, some anomalous geochemical zones reported no detectable cadmium. This cadmium is likely an indicator for the presence of sphalerite gangue within the bedrock at depth.

Overall the XRF analysis appears to have highlighted targets within the anomalous zone and illustrates possible geochemical trends. QAQC work verified the XRF's results and allowed for a smaller sub-set to be sent in for analysis. If future RAB drilling is done this program should enable Mega Silver Inc. to send in fewer samples thereby decreases assay costs.

m. Suggestions for future work.

The XRF data collected from the RAB drilling should be compiled with assay data results and compiled into sections to test if the general trends noted are indeed real.

Elements present in lower concentrations (for example, antimony and strontium) should be plotted to look for elemental trends around or within anomalous zones. Furthermore, inverse relationships between elements should be considered in modeling the results.

Fisher and Eagle XRF RAB Data QAQC & Analyses

Sections of the plots should be compared to the property geology at depth (via diamond drill hole results) to further test the accuracy of the data obtained and structures such as the McLeod fault should be incorporated into the model to look into the potential effects of fluid flow (effect on elements within solution).

Relationships between silver and the elements analyzed should be carefully investigated upon completion of elemental plots.

XRF tests on rock samples collected from the main Eagle trench with the analyzer was successful in determining concentrations of elements present within identified minerals (*i.e.*, copper in chalcopyrite, zinc in sphalerite, lead in galena *etc.*) and could be confidently used in the future as a prospecting tool.

Signed,

Lauren Blackburn, BSc.
Keno Hill Exploration Corp.

Fisher and Eagle XRF RAB Data QAQC & Analyses

APPENDIX IV

2009 Fisher XRF Field Analytical Results

Hole ID	Interval (feet)	Colour	Modifier	Effervescence				Comments	Fe	Pb
				weak	mod	strong	absent			
R09EF-01	0-10	brown	ser shst	x				15527.12	24.76	
R09EF-01	10-15	brown	ser shst		x			23380.74	25.11	
R09EF-01	15-20	grey-brown	ser/grph shst		x			24515.71	27.16	
R09EF-01	20-25	grey-brown	ser/grph shst		x			20004.42	< LOD	
R09EF-01	25-30	brown	ser shst		x			29092.78	21.6	
R09EF-02	0-10	brown	shst				x	14803.76	18.49	
R09EF-02	10-15	brown	shst				x	18898.46	35.02	
R09EF-02	15-20	brown	shst		x			19124.1	30.67	
R09EF-02	20-25	dark grey-brown	grp. ser shst		x			22207.79	61.55	
R09EF-02	25-30	dark grey-brown	grp. ser shst	x				17583.59	50.29	
R09EF-02	30-35	dark grey-brown	grp. ser shst	x				26609.24	27.97	
R09EF-02	35-40	brown	lmst. shst		x			24388.82	19.09	
R09EF-02	40-45	brown	lmst. shst		x			22299.91	15.47	
R09EF-02	45-50	brown	lmst. shst		x			26143.63	25.13	
R09EF-02	50-55	brown	lmst. shst		x			27220.29	< LOD	
R09EF-03	0-10	brown	humic				x	19727.76	50.8	
R09EF-03	10-15	grey	shst				x	17926.23	44.47	
R09EF-03	15-20	grey	shst				x	17256.67	27.69	
R09EF-03	20-25	grey	shst				x	19604.53	25.43	
R09EF-03	25-30	grey	shst				x	17347.14	36.68	
R09EF-03	30-35	grey	shst				x	18870	46.78	
R09EF-03	35-40	grey	shst				x	19970.96	44.78	
R09EF-03	40-45	grey	shst and lmst	x				13903.43	29.84	
R09EF-03	45-50	grey	shst and lmst	x				14177.45	13.54	
R09EF-04	0-10	brown	lmst. lim. ser. qtz				x	17170.77	43.07	
R09EF-04	10-15	brown	lmst. lim. ser. qtz				x	20490.5	56.94	
R09EF-04	15-20	grey brown	lmst. lim. ser. qtz				x	19131.79	60.52	
R09EF-04	20-25	dark grey	lmst. lim. ser. qtz				x	19556.06	65.31	
R09EF-04	25-30	dark grey	lmst. lim. ser. qtz	x				18524.01	50.03	
R09EF-04	30-35	grey brown	lmst. lim. ser. qtz	x				30861.73	49.47	
R09EF-04	35-40	grey brown	lmst. lim. ser. qtz				x	10614.29	23.34	
R09EF-04	40-45	grey brown	lmst. lim. ser. qtz				x	16497.57	31.44	
R09EF-04	45-50	grey brown	lmst. lim. ser. qtz				x	16199.98	24.89	
R09EF-04	50-55	grey brown	lmst. lim. ser. qtz				x	21462.41	46.21	
R09EF-04	50-55-dup	grey brown	lmst. lim. ser. qtz				x	18009.36	29.14	

Hole ID	Interval (feet)	Trace Elements											
		Zn	As	Cu	Mn	Ag	Cd	Sb	Zr	Sr	Rb	Th	Mo
R09EF-01	0-10	72.31	22.15	49.93	242.11	< LOD	< LOD	30.64	234.09	60.04	34.93	< LOD	< LOD
R09EF-01	10-15	70.48	21.91	42.91	533.53	< LOD	16.14	69.95	201.41	203.65	61.67	< LOD	< LOD
R09EF-01	15-20	111.9	24.59	< LOD	677.2	< LOD	< LOD	42.31	137.08	374.14	75.78	17.19	< LOD
R09EF-01	20-25	93.02	14.59	48.85	550.82	< LOD	< LOD	45.47	129.44	339.57	60.86	< LOD	< LOD
R09EF-01	25-30	82.89	< LOD	59.4	904.81	< LOD	< LOD	36.51	178.08	161.98	69.49	14.1	< LOD
R09EF-02	0-10	65.99	35.44	< LOD	466.74	< LOD	< LOD	26.1	157.24	101.97	60.6	13.6	< LOD
R09EF-02	10-15	78.72	16.66	< LOD	580.63	< LOD	< LOD	33.71	215.65	72.44	37.85	< LOD	< LOD
R09EF-02	15-20	93.58	24.94	< LOD	748.13	11.76	16.94	65.42	166.65	102.17	50.8	< LOD	< LOD
R09EF-02	20-25	144.82	28.35	< LOD	655.5	17.66	30.13	66.58	244.3	99.64	63.17	< LOD	< LOD
R09EF-02	25-30	146.4	55.42	< LOD	527.26	15.24	20.8	74.83	206.13	65.78	52.97	< LOD	< LOD
R09EF-02	30-35	99.22	96.49	43.03	1206.67	12.06	16.86	68.19	185.27	82.57	89.85	12.57	< LOD
R09EF-02	35-40	83.6	110.91	< LOD	1287.81	< LOD	< LOD	40.55	115.28	174.5	83.85	13.33	< LOD
R09EF-02	40-45	95.94	99.49	50.45	1107.55	< LOD	< LOD	55.35	151.68	130.99	89.5	< LOD	< LOD
R09EF-02	45-50	105.7	75.64	< LOD	1006.9	13.99	< LOD	52.5	161.32	137.82	93.07	15.02	< LOD
R09EF-02	50-55	92.95	64.17	< LOD	701.95	< LOD	< LOD	44.14	141.92	102.23	86.38	23.84	< LOD
R09EF-03	0-10	115.33	< LOD	< LOD	750.2	< LOD	< LOD	< LOD	193.03	93.7	46.12	19.78	< LOD
R09EF-03	10-15	102.27	18.89	< LOD	579.33	< LOD	< LOD	48.4	195.72	74.58	37.79	< LOD	23.56
R09EF-03	15-20	72.32	19.6	< LOD	435.68	< LOD	< LOD	33.65	170.45	61.81	44.42	< LOD	< LOD
R09EF-03	20-25	76.36	19.52	< LOD	565.14	< LOD	< LOD	34.09	155.84	74.24	29.65	< LOD	< LOD
R09EF-03	25-30	85.49	< LOD	< LOD	360.04	< LOD	< LOD	49.51	194.86	48.96	35.1	< LOD	< LOD
R09EF-03	30-35	93.24	< LOD	< LOD	725.52	12.68	< LOD	60.83	185.48	105.59	43.58	< LOD	< LOD
R09EF-03	35-40	120.4	24.5	< LOD	578.03	< LOD	< LOD	43.18	185.74	92.97	42.96	< LOD	< LOD
R09EF-03	40-45	81.38	< LOD	51.12	496.31	< LOD	< LOD	47.73	146.1	318.63	28.55	< LOD	< LOD
R09EF-03	45-50	64.6	21.25	< LOD	392.61	< LOD	16.4	55.17	142.15	92.3	28.06	< LOD	< LOD
R09EF-04	0-10	71.33	22.53	< LOD	494.25	< LOD	< LOD	36.38	231.91	56.41	23.71	< LOD	< LOD
R09EF-04	10-15	118.64	19.42	< LOD	663.99	< LOD	< LOD	39.44	228.85	91.8	40.77	12.43	< LOD
R09EF-04	15-20	144.55	33.41	< LOD	550.25	< LOD	< LOD	43.63	246.57	80.18	49.13	13.49	< LOD
R09EF-04	20-25	132.92	23.02	< LOD	594.33	< LOD	15.61	42.66	231.23	71.87	52.64	< LOD	< LOD
R09EF-04	25-30	174.67	45.86	< LOD	600.09	< LOD	< LOD	68.22	242.96	91.92	56.98	< LOD	< LOD
R09EF-04	30-35	143.41	17.42	< LOD	670.53	12.91	< LOD	64.05	231.59	139.49	43.98	< LOD	< LOD
R09EF-04	35-40	59.67	< LOD	< LOD	275.05	< LOD	< LOD	< LOD	233.07	74.08	19.56	< LOD	< LOD
R09EF-04	40-45	72.53	14.11	< LOD	486.26	< LOD	< LOD	49.7	160.07	44.39	25.21	< LOD	< LOD
R09EF-04	45-50	85.17	19.92	< LOD	464.11	< LOD	< LOD	65.31	204.83	32.42	29.49	< LOD	< LOD
R09EF-04	50-55	103.41	26.41	< LOD	810.82	18.12	24.32	52.83	210.29	49.42	42.26	< LOD	< LOD
R09EF-04	50-55-dup	66.4	25.98	< LOD	592.88	< LOD	18.94	83.09	156.28	36.27	30.26	< LOD	< LOD

Hole ID	Interval (feet)	Ni	Cr	Ti	Sc	Ca	K	Ba	Cs	Te	Sn	Pd
R09EF-01	0-10	< LOD	< LOD	1977.63	< LOD	3156.81	6293.86	376.82	85.05	136.01	38.19	< LOD
R09EF-01	10-15	< LOD	< LOD	2011.29	119.38	16982.52	8522.83	552.61	151.07	231.57	65.27	< LOD
R09EF-01	15-20	< LOD	< LOD	1429.65	135.81	70829.73	10975.47	531.48	126.61	223.53	59.92	< LOD
R09EF-01	20-25	< LOD	< LOD	1134.6	204.46	74849.19	9331.26	381.79	120.91	201.3	53.39	< LOD
R09EF-01	25-30	< LOD	< LOD	2254.83	88.62	30066.15	12622.22	410.24	130.91	218.05	53.29	< LOD
R09EF-02	0-10	< LOD	< LOD	1378	< LOD	10581.08	7111	327.64	84.53	105.14	19.54	< LOD
R09EF-02	10-15	< LOD	< LOD	1464	< LOD	2801.3	4904.35	399.91	82.6	142.99	34.46	< LOD
R09EF-02	15-20	< LOD	< LOD	1391.69	< LOD	12570.46	7093.32	390.42	96.57	235	57.47	< LOD
R09EF-02	20-25	< LOD	< LOD	1676.62	41.71	11567.81	9070.41	632.89	140.98	238.77	75.43	< LOD
R09EF-02	25-30	< LOD	< LOD	1650.68	43.49	10014.23	8446.08	590.84	148.22	305.93	70.41	< LOD
R09EF-02	30-35	93.76	< LOD	2066.14	< LOD	12166.99	13706.92	706	140.78	233.17	70.63	< LOD
R09EF-02	35-40	< LOD	< LOD	1253.39	80.89	35004.79	10264.39	459.57	116.97	174.9	38.74	< LOD
R09EF-02	40-45	< LOD	< LOD	1382.42	87.64	28072.83	10106.07	441.85	101.18	160.08	46.91	< LOD
R09EF-02	45-50	< LOD	< LOD	1760.56	63.2	27599.3	12030.46	469.19	116.81	222.62	37.94	17.43
R09EF-02	50-55	< LOD	< LOD	1732.51	55.14	18731.52	10833.42	456.9	80.19	183.25	36.8	< LOD
R09EF-03	0-10	< LOD	< LOD	1891.91	< LOD	9427.94	6857.62	< LOD	< LOD	< LOD	< LOD	< LOD
R09EF-03	10-15	< LOD	< LOD	1957.06	< LOD	6544.75	8120.85	429.11	90.19	150.31	46.24	< LOD
R09EF-03	15-20	< LOD	< LOD	1617.58	< LOD	5352.17	6594.84	329.67	64.28	76.63	24.96	< LOD
R09EF-03	20-25	< LOD	< LOD	1430.77	< LOD	5488.79	3993.43	316.72	78	86.05	45.69	< LOD
R09EF-03	25-30	79.23	< LOD	1564.89	< LOD	5292.9	6283.36	402.47	115.45	189.58	52.5	< LOD
R09EF-03	30-35	< LOD	< LOD	2271.74	< LOD	16865.4	11737.04	481.51	116.03	217.3	61.14	< LOD
R09EF-03	35-40	72.08	< LOD	2413.14	< LOD	14862.42	12070.97	438.2	101.25	169.18	45.81	< LOD
R09EF-03	40-45	101	< LOD	1464.66	106.75	52321.52	9698.92	456.76	118.21	221.45	53.22	16.29
R09EF-03	45-50	< LOD	< LOD	1566.13	< LOD	15324.51	7555.23	402.79	110.57	198.54	36.87	< LOD
R09EF-04	0-10	< LOD	< LOD	1639.99	< LOD	4746.16	6150.18	425.37	107.75	208.86	48.62	< LOD
R09EF-04	10-15	< LOD	< LOD	1555.72	< LOD	4675.44	4860.52	427.72	83.59	111.45	26.12	18.83
R09EF-04	15-20	< LOD	< LOD	2418.41	< LOD	4059.08	8116.68	529.36	113.49	189.5	51.76	< LOD
R09EF-04	20-25	< LOD	< LOD	1633.81	< LOD	5047.28	6650.03	509.66	111.44	155.13	45.14	< LOD
R09EF-04	25-30	< LOD	< LOD	1353.44	49.29	8282.75	5942.56	655.92	141.9	258	75.43	< LOD
R09EF-04	30-35	86.2	< LOD	1743.84	55.8	12114.85	3954	616.52	147.52	247.99	72.74	20.67
R09EF-04	35-40	< LOD	< LOD	512.06	< LOD	1825.26	1410.68	187.4	26.28	< LOD	< LOD	< LOD
R09EF-04	40-45	< LOD	< LOD	1124.16	< LOD	2659.07	3949.21	370.98	105.48	226.14	40.19	16.18
R09EF-04	45-50	< LOD	< LOD	1334.36	< LOD	1625.81	5447.19	551.22	128.77	230.95	53.7	18.02
R09EF-04	50-55	< LOD	< LOD	1318.26	< LOD	1580.75	5419	476.07	118.55	261.42	52.95	16.27
R09EF-04	50-55-dup	< LOD	< LOD	1141.01	< LOD	1905.34	5557.67	540.43	153.6	260.96	60.27	< LOD

Hole ID	Interval (feet)	Colour	Modifier	Eiferescence				Comments	Fe	Pb
				weak	mod	strong	absent			
R09EF-05	0-10	grey brown	qtzite, qtz shst				x	wet	18103.53	37.86
R09EF-05	10-15	grey brown	qtzite, qtz shst				x	wet	22565.97	75.28
R09EF-05	15-20	dark brown	qtzite, qtz shst				x		15132.43	57.92
R09EF-05	20-25	grey	qtzite, qtz shst				x		14001.18	37.96
R09EF-05	25-30	grey	qtzite, qtz shst				x		20450.98	98.7
R09EF-05	30-35	grey	qtzite, qtz shst				x		16397.15	60.16
R09EF-05	35-40	grey	qtzite, qtz shst				x		13092.5	38.79
R09EF-05	40-45	grey brown	qtzite, qtz shst				x		15726.75	42.05
R09EF-06	0-10	dark brown	qtz/ser shst, lithics				x		13104.53	38.18
R09EF-06	10-15	dark brown	qtz/ser shst, lithics				x		17191.61	76.79
R09EF-06	15-20	dark brown	qtz/ser shst, lithics				x		11925.37	89.91
R09EF-06	20-25	brown	qtz/ser shst, lithics				x		17983.7	47.54
R09EF-06	25-30	brown	qtz/ser shst, lithics				x		13464.99	17.24
R09EF-06	30-35	brown	qtz/ser shst, lithics				x		17603.41	42.33
R09EF-06	35-40	brown	qtz/ser shst, lithics				x		17118.13	24.56
R09EF-06	40-45	dark steel grey	grp/qtz shst	x				saprolite? (for remainder of hole?)	23249.07	19.01
R09EF-06	45-50	dark steel grey	grp/qtz shst				x		14195.67	< LOD
R09EF-06	50-55	dark steel grey	grp/qtz shst				x	quite graphitic	10672.62	< LOD
R09EF-06	50-55-dup	dark steel grey	grp/qtz shst				x	quite graphitic	8231	< LOD
R09EF-06	55-60	dark steel grey	grp/qtz shst				x	quite graphitic	8399.41	< LOD
R09EF-06	60-65	dark steel grey	grp/qtz shst				x	quite graphitic	11473.44	< LOD
R09EF-06	65-70	dark steel grey	grp/qtz shst				x	quite graphitic	10942.77	15.87
R09EF-06	70-75	dark steel grey	grp/qtz shst				x	quite graphitic	11945.23	< LOD
R09EF-06	75-80	dark steel grey	grp/qtz shst				x	quite graphitic, v. wet sample	13318.35	12.59
R09EF-06	75-80-dup (dry)	dark steel grey	grp/qtz shst				x	quite graphitic, v. wet sample	17063.19	< LOD
R09EF-07	0-10	dark brown					x		17562.36	25.85
R09EF-07	10-15	grey					x		24183.27	27.61
R09EF-07	15-20	grey brown					x		29444.4	< LOD
R09EF-08	0-10	dark brown					x		14930.63	< LOD
R09EF-08	10-15	grey					x		16015.76	16.98
R09EF-08	15-20	grey					x		24434.82	< LOD
R09EF-09	0-10	pale brown		x					20479.93	40.91
R09EF-09	10-15	grey brown					x		20164.91	52.4
R09EF-09	15-20	grey brown		x					26332.91	18.09

Hole ID	Interval (feet)	Zn	As	Cu	Mn	Ag	Cd	Sb	Zr	Sr	Rb	Th	Mo
R09EF-05	0-10	79.57	21.33	< LOD	630.87	< LOD	16.9	38.64	193.89	98.01	34.08	< LOD	< LOD
R09EF-05	10-15	126.04	34.16	39.35	611.83	< LOD	< LOD	47.53	249.07	91.08	41.35	13.37	< LOD
R09EF-05	15-20	116.72	16.77	< LOD	439.52	11.33	< LOD	59.76	158.8	57.27	29.5	< LOD	< LOD
R09EF-05	20-25	96.2	< LOD	< LOD	241.93	< LOD	18.33	52.4	285.51	44.98	29.37	10.61	< LOD
R09EF-05	25-30	141.48	21.09	< LOD	716.36	< LOD	< LOD	63.31	413.29	75.57	51.12	< LOD	< LOD
R09EF-05	30-35	133.77	18.81	< LOD	643.35	12.54	19.52	43.31	213.74	57.68	35.38	< LOD	< LOD
R09EF-05	35-40	78.31	< LOD	< LOD	312.89	< LOD	15.24	50.82	217.02	30.55	28.67	12.2	< LOD
R09EF-05	40-45	94.81	23.01	< LOD	423.24	17.71	< LOD	45.71	189.93	51.78	51.13	< LOD	< LOD
R09EF-06	0-10	102.54	16.55	40.07	953.22	< LOD	< LOD	< LOD	161.83	63.26	31.2	< LOD	< LOD
R09EF-06	10-15	118.95	42.66	< LOD	673.72	< LOD	< LOD	47.09	235.52	56.49	29.97	< LOD	< LOD
R09EF-06	15-20	73.51	45.53	< LOD	385.41	11.78	< LOD	54.88	217.88	44.83	22.77	< LOD	< LOD
R09EF-06	20-25	85.55	30.48	< LOD	616.43	< LOD	< LOD	45.42	164.93	68.15	34.55	< LOD	< LOD
R09EF-06	25-30	81.33	24.61	< LOD	346.9	< LOD	< LOD	< LOD	148.81	38.92	24.69	9.85	< LOD
R09EF-06	30-35	103.26	20.75	40.09	413.98	< LOD	< LOD	39.83	200.37	53.23	42.69	< LOD	< LOD
R09EF-06	35-40	97.78	18.07	< LOD	870.83	< LOD	< LOD	45.24	163.24	42.29	38.83	13.85	< LOD
R09EF-06	40-45	88.87	16.34	< LOD	716.77	< LOD	15.94	65.5	202.47	123.15	90.09	13.09	< LOD
R09EF-06	45-50	75.75	< LOD	< LOD	358.5	< LOD	< LOD	44.87	151.16	60.96	25.55	< LOD	< LOD
R09EF-06	50-55	50.48	< LOD	< LOD	238.61	< LOD	14.2	60.35	159.48	58.54	16.07	< LOD	< LOD
R09EF-06	50-55-dup	34.89	< LOD	< LOD	209.16	< LOD	< LOD	60.81	145.03	59.09	20.15	< LOD	< LOD
R09EF-06	55-60	55.78	< LOD	< LOD	192.9	< LOD	15.77	45.32	253.03	61.48	18.58	< LOD	< LOD
R09EF-06	60-65	49.86	< LOD	43.07	211.45	< LOD	14.46	55.02	186.94	56.01	26.02	< LOD	< LOD
R09EF-06	65-70	43.06	< LOD	< LOD	232.22	< LOD	23.81	28.86	215.8	62.49	22.12	< LOD	< LOD
R09EF-06	70-75	51.35	< LOD	< LOD	224.99	< LOD	< LOD	43.11	193.82	70.64	27.43	< LOD	< LOD
R09EF-06	75-80	56.66	< LOD	< LOD	171.5	< LOD	< LOD	39.2	199.82	78.55	27.06	< LOD	< LOD
R09EF-06	75-80-dup (dry)	86.66	12.1	< LOD	263.59	< LOD	16.8	59.1	231.53	83.2	33.92	< LOD	< LOD
R09EF-07	0-10	96.22	19.67	34.27	373.58	< LOD	< LOD	35.67	223.21	71.02	35.86	< LOD	< LOD
R09EF-07	10-15	95.95	32.6	< LOD	440.34	< LOD	< LOD	52.11	147.35	171.46	47.83	< LOD	< LOD
R09EF-07	15-20	85.63	14.77	< LOD	1293.96	< LOD	< LOD	40.84	135.25	363.08	106.17	< LOD	< LOD
R09EF-08	0-10	68.65	18.79	< LOD	459.09	< LOD	< LOD	< LOD	163.18	65.31	36.95	11.12	< LOD
R09EF-08	10-15	52.11	< LOD	< LOD	220.35	< LOD	< LOD	59.99	132.24	113.33	44.02	< LOD	< LOD
R09EF-08	15-20	84.88	15.52	< LOD	916.61	< LOD	< LOD	45.15	157.92	241.93	82.45	14	< LOD
R09EF-09	0-10	93.12	18.59	< LOD	480.38	< LOD	16.01	44.35	280.08	124.11	49.55	< LOD	< LOD
R09EF-09	10-15	114.58	18.27	49.37	414.08	< LOD	< LOD	46.67	227.68	128.09	54.23	< LOD	< LOD
R09EF-09	15-20	78.45	15.69	< LOD	447.51	< LOD	< LOD	33.26	148.5	159.18	84.68	< LOD	< LOD

Hole ID	Interval (feet)	Ni	Cr	Ti	Sc	Ca	K	Ba	Co	Te	Sn	Pd
R09EF-05	0-10	< LOD	< LOD	2245.33	41.99	7870.6	6685.49	355.08	76.28	157.06	43.46	< LOD
R09EF-05	10-15	< LOD	< LOD	2334.22	< LOD	5169.84	6662.37	459.33	106.88	197.46	39.21	< LOD
R09EF-05	15-20	< LOD	< LOD	1804.61	< LOD	5688.43	6700.81	444.09	126.13	211.56	55.02	< LOD
R09EF-05	20-25	< LOD	< LOD	1073.83	< LOD	2902.55	3098.2	442.87	105.38	149.38	51.89	< LOD
R09EF-05	25-30	< LOD	< LOD	1811.08	< LOD	7266.27	7803.49	547.48	130	228.38	50.98	< LOD
R09EF-05	30-35	< LOD	< LOD	1281.03	< LOD	5937.48	4756.71	439.36	112.37	200.76	47.54	< LOD
R09EF-05	35-40	< LOD	< LOD	1123.89	< LOD	3653.43	4104.28	355.54	96.02	204.14	36.13	< LOD
R09EF-05	40-45	< LOD	< LOD	1187.86	< LOD	3361.51	4615.03	434.78	107.52	177.46	39.2	< LOD
R09EF-06	0-10	< LOD	< LOD	1725.51	< LOD	8259.25	5938.11	342.4	46.69	79.45	25.12	< LOD
R09EF-06	10-15	< LOD	< LOD	1926.41	< LOD	5213.14	5099.09	455.89	110.6	188.55	55.24	< LOD
R09EF-06	15-20	< LOD	< LOD	1446.55	< LOD	3561.76	4566.98	362.93	111.13	220.76	46.06	< LOD
R09EF-06	20-25	< LOD	< LOD	2069.52	< LOD	5189.33	6421.1	1946.62	146.54	191.95	47.94	< LOD
R09EF-06	25-30	< LOD	< LOD	1822.26	< LOD	4598.07	6770.54	322.68	88.07	131.06	29.9	< LOD
R09EF-06	30-35	< LOD	< LOD	2195.45	< LOD	5621.39	8571.42	499.84	109.88	201.93	36.55	< LOD
R09EF-06	35-40	< LOD	< LOD	1892.88	< LOD	4951.95	8715.67	413.79	109.7	175	55.51	< LOD
R09EF-06	40-45	82.03	< LOD	2649.54	< LOD	10886.46	15062.18	666.69	139.98	286.35	51.13	< LOD
R09EF-06	45-50	< LOD	< LOD	2201.82	< LOD	4355.46	7924.01	431.83	93.98	116.63	25.28	< LOD
R09EF-06	50-55	< LOD	< LOD	1875.83	< LOD	3990.26	4882.56	457.25	121.64	206.94	46.83	< LOD
R09EF-06	50-55-dup	< LOD	< LOD	1234.2	< LOD	2566	4410.39	466.7	123.06	256.43	54.72	< LOD
R09EF-06	55-60	< LOD	< LOD	1348.14	< LOD	2320.17	3231.77	420.29	101.58	170.52	48.95	< LOD
R09EF-06	60-65	< LOD	< LOD	1614.02	< LOD	1789.44	3620.09	680.78	130.43	195.98	49.6	< LOD
R09EF-06	65-70	< LOD	< LOD	1312.49	< LOD	1751.36	3627.39	574.25	89.33	177.62	33.86	< LOD
R09EF-06	70-75	< LOD	< LOD	1383.46	< LOD	1553.99	3828.65	651.83	100.3	140.62	23.81	< LOD
R09EF-06	75-80	< LOD	< LOD	1938.27	< LOD	1889.69	5200.14	743.81	115.04	193.58	45.47	< LOD
R09EF-06	75-80-dup (dry)	< LOD	57.62	2425.64	< LOD	2046.75	5268.18	767.97	116.27	195.39	58.73	17.11
R09EF-07	0-10	< LOD	< LOD	1812.09	< LOD	5114.52	7415.74	444.75	87.98	162.57	45.11	< LOD
R09EF-07	10-15	< LOD	< LOD	1879.83	99.4	3039.96	9563.07	517.3	109.66	227.67	47.43	< LOD
R09EF-07	15-20	< LOD	< LOD	1712.92	119.97	4798.43	9533	487.26	105.37	161.99	36.96	< LOD
R09EF-08	0-10	< LOD	< LOD	1586.61	44.66	9733.95	6315.97	342.6	94.89	141.67	29.99	< LOD
R09EF-08	10-15	< LOD	< LOD	1904.79	42.43	13843.04	9164.78	512.87	131.52	266.52	56.36	< LOD
R09EF-08	15-20	< LOD	< LOD	1982.14	< LOD	35456.89	12223.89	428.82	98.57	161.66	58.82	< LOD
R09EF-09	0-10	< LOD	< LOD	2078.87	< LOD	10761.34	7057.84	432.61	107.24	212.01	50.13	< LOD
R09EF-09	10-15	< LOD	43.85	2472.39	54.3	9740.48	9313.97	526.89	111.66	177.52	43.59	< LOD
R09EF-09	15-20	< LOD	< LOD	2057.85	43.62	14140.31	12026.55	390.8	112.95	193.99	46.68	< LOD

Hole ID	Interval (feet)	Colour	Modifier	Effervescence			Comments	Fe	Pb
				weak	mod	strong			
R09EF-10	0-10	dark brown					x	12931.55	31.67
R09EF-10	10-15	dark grey brown					x	17030.2	75.02
R09EF-10	15-20	dark grey brown					x	14233.59	94.68
R09EF-10	20-25	dark grey brown					x	17625.39	112.45
R09EF-10	20-25-dup	dark grey brown					x	17644.18	106.79
R09EF-10	25-30	grey					x	16102.29	99.23
R09EF-10	30-35	grey					x	15689.04	78.94
R09EF-10	35-40	grey brown					x	18975	57.18
R09EF-10	40-45	grey brown					x	18728.85	75.33
R09EF-10	45-50	grey brown					x	18984.26	46.96
R09EF-10	50-55	grey brown				x		21380.75	87.29
R09EF-10	50-55-dup	grey brown				x		22200.7	91.63
R09EF-11	0-10	dark brown					x	16740.72	40.08
R09EF-11	10-15	dark grey brown					x	17752.33	106.34
R09EF-11	15-20	dark grey brown					x	16606.96	93.86
R09EF-11	20-25	grey					x	15146.19	82.66
R09EF-11	25-30	grey					x	16975.03	102.31
R09EF-11	30-35	grey					x	15716.71	94.43
R09EF-11	35-40	brown					x	18909.04	59.84
R09EF-11	40-45	brown	stained qtz, minor lim				x	19602.2	59.63
R09EF-11	45-50	brown				x		23925.58	46.45
R09EF-45	0-10	dark brown					x	15672.57	25.55
R09EF-45	10-15	brown					x	15308.51	46.4
R09EF-45	15-20	pale brown					x	23226.23	27.06
R09EF-45	20-25	pale brown					x	27799.1	< LOD
R09EF-45	25-30	brown					x	24969.68	27.58
R09EF-45	30-35	brown					x	24747.68	< LOD
R09EF-45	35-40	grey brown					x	31329.95	17.77
R09EF-45	40-45	grey brown					x	23469.1	32.68
R09EF-45	45-50	grey brown				x		26469.17	< LOD
R09EF-45	50-55	grey brown				x		34491.71	17.97
R09EF-45	50-55-dup	grey brown				x		41947.24	20.12
R09EF-46	0-10	dark brown					x	14977.18	26.94
R09EF-46	10-15	brown					x	27779.17	57.9
R09EF-46	15-20	pale brown				x		34247.66	< LOD
R09EF-47	0-10	brown					x	29228.63	20.21
R09EF-47	10-15	dark grey brown					x	20471.21	29.23
R09EF-47	15-20	dark grey brown					x	19684.38	33.73
R09EF-47	20-25	dark grey brown				x		19029.47	25.66

Hole ID	Interval (feet)	Zn	As	Cu	Mn	Ag	Cd	Sb	Zr	Sr	Rb	Th	Mo
R09EF-10	10-15	164.28	32.66	< LOD	428.43	< LOD	< LOD	59.8	234.31	54.25	33	< LOD	< LOD
R09EF-10	15-20	167.02	24.43	< LOD	377.25	< LOD	< LOD	39.72	248.5	195.1	26.03	< LOD	< LOD
R09EF-10	20-25	137.95	49.01	< LOD	529.01	< LOD	< LOD	41.7	249.28	67.38	36.29	< LOD	< LOD
R09EF-10	20-25-dup	156.6	52.96	< LOD	415.95	< LOD	15.79	66.32	256.66	64.9	44.32	< LOD	< LOD
R09EF-10	25-30	153.75	40.54	< LOD	667.76	< LOD	16.18	54.94	283.48	65.24	39.99	12.37	< LOD
R09EF-10	30-35	138.79	29.37	< LOD	468.55	< LOD	< LOD	51.97	344.87	61.63	36.77	< LOD	< LOD
R09EF-10	35-40	165.66	41.11	< LOD	422.72	< LOD	< LOD	55.34	282.41	68.46	36.00	13.03	< LOD
R09EF-10	40-45	174.23	38.61	< LOD	569.38	< LOD	< LOD	52.8	307.22	74.7	42.04	< LOD	< LOD
R09EF-10	45-50	131.97	20.44	41.58	505.08	< LOD	< LOD	74.72	271.55	76.19	39.59	< LOD	< LOD
R09EF-10	50-55	187.82	22.11	41.47	684.93	< LOD	< LOD	51.98	281.74	133.97	60.05	< LOD	< LOD
R09EF-10	50-55-dup	170.53	26.29	< LOD	691.82	14.57	< LOD	60.97	221.94	143.14	54.79	< LOD	< LOD
R09EF-11	0-10	78.5	26.02	< LOD	365.22	< LOD	< LOD	45.75	231.61	75.64	39.61	13.88	< LOD
R09EF-11	10-15	171.05	43.52	< LOD	587.19	< LOD	< LOD	59.6	258.92	65.41	47.17	13.98	< LOD
R09EF-11	15-20	137	39.43	< LOD	412.58	< LOD	15.04	44.1	275.5	58.32	37.81	< LOD	< LOD
R09EF-11	20-25	128.96	32.66	< LOD	353.26	< LOD	< LOD	33.54	388.43	51.91	27.04	< LOD	< LOD
R09EF-11	25-30	161.97	31.94	< LOD	670.32	< LOD	19.3	62.57	249.82	72.78	34.99	< LOD	< LOD
R09EF-11	30-35	165.18	44.53	44.59	740.73	< LOD	18.4	64.73	306.13	56.57	34.64	< LOD	< LOD
R09EF-11	35-40	151.87	32.96	< LOD	551.39	< LOD	< LOD	51.43	284.98	80.93	40.38	< LOD	< LOD
R09EF-11	40-45	131.14	26.36	< LOD	602.01	< LOD	19.59	27.52	315.6	77.93	37.2	< LOD	< LOD
R09EF-11	45-50	174.8	37.29	< LOD	944.43	< LOD	< LOD	47.75	278.84	110.96	56.13	12.32	< LOD
R09EF-45	0-10	63.34	11.99	< LOD	437.46	< LOD	< LOD	< LOD	200.22	88.14	37.57	< LOD	< LOD
R09EF-45	10-15	104.75	17.49	< LOD	342.69	14.66	14.67	71.34	224.39	52.73	31.65	< LOD	< LOD
R09EF-45	15-20	104.17	18.58	< LOD	529.49	< LOD	< LOD	38.51	259.45	105.83	29.97	< LOD	< LOD
R09EF-45	20-25	85.04	28.37	55.96	446.75	< LOD	< LOD	65.65	164.27	99.39	25.52	< LOD	< LOD
R09EF-45	25-30	97.22	< LOD	41.68	480.54	< LOD	< LOD	72.53	179.08	95.57	26.3	< LOD	< LOD
R09EF-45	30-35	101.45	17	45.3	321.25	< LOD	15.42	46.07	200.14	103.71	30.17	< LOD	< LOD
R09EF-45	35-40	59.95	15.28	< LOD	511.55	< LOD	< LOD	70.08	164.88	143.11	22.9	< LOD	< LOD
R09EF-45	40-45	64.15	< LOD	< LOD	491.97	< LOD	< LOD	55.06	146.04	93.35	18.09	< LOD	< LOD
R09EF-45	45-50	92.01	14.48	< LOD	415.99	< LOD	< LOD	48.63	140.34	103.39	30.08	< LOD	< LOD
R09EF-45	50-55	69.26	15.98	45.95	571.08	< LOD	< LOD	49.66	125.55	185.95	24.06	14.13	< LOD
R09EF-45	50-55-dup	59.93	16.55	< LOD	582.43	< LOD	< LOD	39.49	151.53	149.73	32.3	< LOD	< LOD
R09EF-46	0-10	105.65	13.28	39.89	299.93	< LOD	< LOD	< LOD	175.5	76.39	49.5	13.86	< LOD
R09EF-46	10-15	148.26	25.96	51.91	839.04	< LOD	20.7	61.34	189.45	97.46	42.24	< LOD	< LOD
R09EF-46	15-20	84.12	21.24	42.52	976.24	< LOD	18.63	65.95	136.7	55.5	95.92	< LOD	< LOD
R09EF-47	0-10	121.27	16.84	50.63	630.8	< LOD	< LOD	25.05	179.71	102.49	36.46	< LOD	< LOD
R09EF-47	10-15	282.07	24.08	< LOD	352.68	< LOD	16.3	52.9	231.77	94.58	43.15	< LOD	< LOD
R09EF-47	15-20	183.14	9	< LOD	391.32	15.02	< LOD	54.81	204.66	85.34	41.41	< LOD	< LOD
R09EF-47	20-25	136.99	30.96	< LOD	356.07	< LOD	20.2	57.03	220.56	120.63	51.52	< LOD	< LOD

Hole ID	Interval (feet)	Ni	Cr	Ti	Sc	Ca	K	Ba	Cs	Te	Sn	Pd
R09EF-10	0-10	< LOD	< LOD	1745.78	< LOD	3783.84	4963.45	325.94	45.4	87.18	21.94	< LOD
R09EF-10	10-15	< LOD	< LOD	1592.25	< LOD	5551.89	5130.34	468.73	108.37	223.05	41.97	< LOD
R09EF-10	15-20	< LOD	< LOD	1137.33	49.56	12108.71	3732.59	531.2	106.38	188.26	41.17	< LOD
R09EF-10	20-25	< LOD	< LOD	1542.4	< LOD	4936.12	4653.21	469.24	87.57	144.86	40.5	< LOD
R09EF-10	20-25-dup	< LOD	< LOD	1549.4	< LOD	4782.82	4994.25	510.56	105.14	192.9	54.85	< LOD
R09EF-10	25-30	< LOD	< LOD	1416.85	< LOD	4688.27	3937.28	495.04	113.4	207.38	57.51	< LOD
R09EF-10	30-35	< LOD	< LOD	1633.29	< LOD	3224.05	3846.74	512.66	112.08	188.42	47.31	< LOD
R09EF-10	35-40	< LOD	< LOD	1835.86	< LOD	4624.57	4598.02	511.71	104.67	193.11	42.66	< LOD
R09EF-10	40-45	< LOD	< LOD	1828.7	< LOD	6126.38	5685.81	495.9	108.09	184.36	45.31	< LOD
R09EF-10	45-50	< LOD	< LOD	1838.28	< LOD	8408.81	6197.47	612.04	115.43	266.18	51.73	< LOD
R09EF-10	50-55	< LOD	< LOD	1668.83	< LOD	20782.65	7158.76	637.68	95.41	198.33	38.51	< LOD
R09EF-10	50-55-dup	< LOD	< LOD	1796.04	< LOD	22901.82	7821.59	589.88	134.11	262.52	60.55	< LOD
R09EF-11	0-10	< LOD	< LOD	2038.77	< LOD	5113.51	6441.98	465.97	107.26	170.81	46.14	< LOD
R09EF-11	10-15	< LOD	< LOD	1480.66	< LOD	7404.38	5487.94	554.37	105.58	190.02	35.52	< LOD
R09EF-11	15-20	< LOD	< LOD	1303.08	< LOD	5638.82	5242.56	492.61	110.3	210.89	51.04	< LOD
R09EF-11	20-25	< LOD	< LOD	1551.61	< LOD	5003.13	4546.98	415.17	102.71	200.62	48.15	< LOD
R09EF-11	25-30	< LOD	< LOD	1630.92	< LOD	5537.61	4864.63	581.67	130.64	234.86	60.46	< LOD
R09EF-11	30-35	< LOD	< LOD	1797.39	< LOD	4947.42	5441	488.75	128.91	244.63	56.32	< LOD
R09EF-11	35-40	< LOD	< LOD	1803.31	< LOD	3950.43	4553.69	489.86	97.92	136.98	40.87	< LOD
R09EF-11	40-45	< LOD	< LOD	1560.02	< LOD	4624.82	5076.59	471.77	95.96	145.69	37.3	< LOD
R09EF-11	45-50	< LOD	< LOD	2458.87	< LOD	6448.82	8132.09	620.75	98.75	131.21	48.04	< LOD
R09EF-45	0-10	< LOD	< LOD	2137.03	< LOD	6471.18	6288.44	336.08	55.35	75.55	21.32	< LOD
R09EF-45	10-15	< LOD	< LOD	1322.69	< LOD	2352.49	3531.62	526.46	127.13	262.07	52.42	< LOD
R09EF-45	15-20	< LOD	< LOD	1798.24	< LOD	11287.22	4182.99	536.7	103.46	113.47	48.46	< LOD
R09EF-45	20-25	< LOD	< LOD	1941.68	42.75	11908.66	3315.41	499.11	144.26	245.2	67.5	< LOD
R09EF-45	25-30	< LOD	< LOD	2353.88	< LOD	11741.3	4277.26	505.73	146.85	283.83	76.33	17.33
R09EF-45	30-35	< LOD	< LOD	1870.56	52.77	16596.36	3686.21	484.79	106.48	192.77	51.42	< LOD
R09EF-45	35-40	< LOD	< LOD	2040.93	82.54	16820.31	2976.99	448.87	111.48	254.98	44.14	< LOD
R09EF-45	40-45	< LOD	< LOD	1552.31	82.44	17861.54	3249.45	429.19	120.15	171.45	47.6	< LOD
R09EF-45	45-50	78.26	46.67	1611.81	57.82	16087.76	3413.6	443.36	113.2	168.57	52.37	< LOD
R09EF-45	50-55	< LOD	< LOD	1664.03	117.33	27337.82	3993.63	444.85	107.21	165.85	47.22	< LOD
R09EF-45	50-55-dup	93.2	< LOD	2592.4	< LOD	26336.46	4407.79	428.68	123.81	185.35	42.09	< LOD
R09EF-46	0-10	< LOD	< LOD	1834.86	< LOD	7361	6721.87	458.02	46.66	< LOD	< LOD	< LOD
R09EF-46	10-15	< LOD	< LOD	1748.45	59.75	13914.63	7170.53	495.31	135.33	216.62	52.17	< LOD
R09EF-46	15-20	< LOD	< LOD	2337.75	78.3	20392.6	14083.92	564.9	146.93	252.83	61.99	< LOD
R09EF-47	0-10	< LOD	< LOD	1977.11	< LOD	8425.26	4929.5	496.7	113.49	133.76	50.5	< LOD
R09EF-47	10-15	< LOD	< LOD	2075.58	34.28	8328.59	6417.33	730.96	122.7	211.75	53.97	16.22
R09EF-47	15-20	< LOD	< LOD	2154.81	< LOD	10473.55	5674.12	710.65	131.87	243.93	61.2	< LOD
R09EF-47	20-25	< LOD	< LOD	1709.92	< LOD	16089.51	7211.03	544.31	121.73	245.29	47.73	< LOD

APPENDIX V

2009 Assay Certificates: 2009 Eagle Project Core Drilling



1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716

Acme Analytical Laboratories (Vancouver) Ltd.
www.acmelab.com

Client: **Mega Silver Inc.**
401 - 1113 Jade Court
Thunder Bay ON P7B 6M7 Canada

Submitted By: Gord Yule
Receiving Lab: Canada-Vancouver
Received: July 23, 2009
Report Date: August 06, 2009
Page: 1 of 3

CERTIFICATE OF ANALYSIS

VAN09003116.1

CLIENT JOB INFORMATION

Project: Eagle
Shipment ID: 1
P.O. Number:
Number of Samples: 60

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
RC00	60	Crush, split and pulverize rock to 200 mesh			VAN
Split Reject	60	Reject sample split/packet			VAN
1DX15	60	1:1:1 Aqua Regia digestion ICP-AES analysis	15	Completed	VAN

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
STOR-RUT Store After 90 days Invoice for Storage

ADDITIONAL COMMENTS

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

Invoice To: **Mega Silver Inc.**
401 - 1113 Jade Court
Thunder Bay ON P7B 6M7
Canada

CC: **Rory Ritchie**
David W. Tupper



This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only. All results are considered the confidential property of the client. Acme assumes the liability for actual cost of analysis only. *** asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.



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Project: Eagle
Report Date: August 06, 2009

Page: 2 of 3 Part 1

CERTIFICATE OF ANALYSIS

VAN09003116.1

Method Analyte Unit MDL	Wght	1DX15		1DX16		1DX17		1DX18		1DX19		1DX20		1DX21		1DX22		1DX23		1DX24		1DX25	
		Ag	Mo	Cu	Pb	Zn	As	Ni	Co	Mn	Fe	Al	U	Au	Tl	Sr	Cd	Sb	Bi	V	Cr	Se	Te
74955 Rock Chip	2.96	1.0	60.4	11.6	178	0.9	31.7	3.6	108	1.84	13.9	0.6	3.5	3.5	10	0.6	7.5	0.2	15	0.03			
74956 Rock Chip	3.63	1.0	54.7	18.1	268	0.7	44.3	6.6	178	2.87	31.7	0.8	<0.5	4.9	29	1.9	8.9	0.3	23	0.18			
74957 Rock Chip	2.33	1.7	48.0	356.5	427	2.4	29.6	5.7	182	3.66	131.5	0.8	0.9	6.5	42	2.6	10.1	0.3	21	0.14			
74958 Rock Chip	3.70	1.4	17.1	215.5	204	1.6	17.8	4.1	210	1.61	89.2	0.5	3.6	4.0	23	1.6	5.4	0.2	6	0.02			
74959 Rock Chip	2.95	1.4	25.5	118.3	257	1.2	23.9	4.7	281	1.80	61.3	0.5	0.5	4.9	17	1.9	4.3	0.1	8	0.04			
74960 Rock Chip	3.72	1.7	18.5	48.9	292	0.7	33.3	6.4	291	2.11	74.1	0.5	3.6	5.8	13	3.4	3.6	0.2	8	0.05			
74961 Rock Chip	2.98	4.0	48.8	29.5	293	0.7	57.3	8.1	148	2.88	45.6	0.8	0.9	5.3	12	1.5	8.1	0.2	13	0.06			
74967 Rock Chip	1.48	4.1	72.9	22.7	102	0.3	24.9	14.3	629	3.51	15.5	0.5	6.7	2.7	29	0.6	1.3	0.1	66	0.32			
74968 Rock Chip	2.34	1.5	172.7	15.6	147	0.3	37.6	38.2	1598	8.70	7.0	0.3	4.0	1.3	215	0.5	0.6	<0.1	247	2.48			
74969 Rock Chip	3.52	1.3	230.8	6.8	159	0.2	55.0	49.6	1551	10.21	3.0	0.2	4.6	0.6	167	0.4	0.4	<0.1	401	2.11			
74970 Rock Chip	3.06	1.1	120.8	6.7	109	0.2	58.9	37.2	1392	7.67	10.0	0.1	1.7	0.7	229	0.2	0.3	<0.1	300	3.41			
74971 Rock Chip	3.13	6.7	66.8	8.5	112	0.2	42.4	12.9	649	3.62	5.8	0.8	6.0	2.9	34	0.4	0.4	0.1	66	0.46			
74972 Rock Chip	1.38	6.9	81.2	12.6	110	0.2	40.7	10.2	571	3.28	5.9	1.1	2.4	4.3	44	0.3	0.5	0.2	39	0.35			
74973 Rock Chip	2.59	3.2	61.6	6.0	143	0.1	69.0	18.8	528	5.62	14.7	0.9	4.0	5.6	44	0.4	0.2	<0.1	89	0.53			
74974 Rock Chip	3.08	3.9	60.1	13.8	174	0.2	68.1	18.4	503	5.15	13.4	1.2	0.8	5.3	43	0.6	0.6	0.1	58	0.37			
74977 Rock Chip	4.14	9.4	42.8	14.0	195	0.2	44.2	8.0	156	2.55	8.3	1.6	1.1	5.5	19	0.4	0.6	0.2	14	0.10			
75126 Rock Chip	4.02	1.5	28.1	15.8	58	<0.1	27.6	9.8	506	2.47	5.6	0.7	<0.5	5.7	40	0.1	0.6	0.2	6	1.03			
75136 Rock Chip	4.28	1.5	34.1	14.6	59	<0.1	40.8	13.9	1044	2.24	2.4	0.6	2.7	7.0	82	<0.1	0.2	0.3	8	3.58			
75109 Rock Chip	4.18	0.8	28.5	30.3	60	0.1	31.1	12.1	538	3.43	7.2	0.8	0.9	5.4	16	<0.1	0.5	0.4	10	0.29			
75240 Rock Chip	2.50	1.4	15.4	17.4	160	0.2	35.3	14.0	528	2.89	17.9	0.8	4.8	4.8	168	1.6	3.1	0.2	4	6.67			
75241 Rock Chip	3.10	1.0	15.2	14.1	148	0.2	30.8	16.9	4357	1.77	23.3	0.5	<0.5	3.4	57	2.3	0.3	0.1	7	1.24			
75261 Rock Chip	2.52	1.0	77.4	21.0	135	0.1	57.4	18.2	280	4.51	3.1	1.7	3.2	12.3	20	0.2	4.9	0.3	13	0.07			
75282 Rock Chip	4.63	1.0	51.0	27.5	109	<0.1	55.4	21.4	1050	4.00	6.6	0.8	0.7	11.9	12	0.1	2.6	0.3	11	0.07			
75274 Rock Chip	2.81	2.2	41.8	30.8	618	0.2	49.7	23.1	1902	3.53	23.9	0.5	4.4	7.7	39	3.3	9.5	0.3	8	1.53			
75275 Rock Chip	3.42	0.7	39.2	25.3	140	<0.1	32.5	21.5	1447	3.15	18.7	0.3	<0.5	6.9	241	1.0	2.9	0.3	10	10.13			
75276 Rock Chip	3.04	0.8	35.3	16.9	123	<0.1	30.4	16.1	1651	3.45	7.8	0.5	<0.5	7.0	370	0.7	3.2	0.2	11	13.74			
75277 Rock Chip	4.17	0.4	38.2	15.5	83	<0.1	29.7	14.5	601	2.38	10.6	0.3	<0.5	7.8	300	<0.1	1.6	0.3	11	6.89			
75278 Rock Chip	3.98	0.5	35.8	15.7	96	<0.1	29.8	14.9	1504	2.95	10.1	0.4	<0.5	6.2	372	0.2	2.3	0.3	10	11.47			
75279 Rock Chip	4.10	0.5	28.4	11.0	51	<0.1	23.1	12.1	1047	2.24	11.0	0.4	<0.5	5.2	674	<0.1	1.0	0.2	6	16.83			
75289 Rock Chip	3.12	2.2	31.9	52.8	376	0.3	35.6	15.8	7017	2.96	43.6	0.8	1.5	6.8	102	4.0	4.8	0.3	5	3.06			

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.



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Thunder Bay ON P7B 6M7 Canada

Project: Eagle
Report Date: August 06, 2009

Page: 2 of 3 Part 2

CERTIFICATE OF ANALYSIS

VAN09003116.1

Table with columns: Method, Analyte, Unit, MDL, and various elements (P, La, Cr, Mg, Ba, Ti, Al, Na, K, W, Hg, Pb, Zn, Cu, Ga, Se). Rows include sample IDs like 74955, 74956, etc.

This report supersedes all previous preliminary and this report with the number dated prior to the date on this certificate. Signature indicates this approval; preliminary reports are unsigned and should be used for reference only.



AcmeLabs

Acme Analytical Laboratories (Vancouver) Ltd.
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Phone (604) 253-3158 Fax (604) 253-1716

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Client: Mega Silver Inc.
401 - 1113 Jade Court
Thunder Bay ON P7B 6M7 Canada

Project: Eagle
Report Date: August 06, 2009

Page: 3 of 3 Part 1

CERTIFICATE OF ANALYSIS

VAN09003116.1

Table with columns: Method, Analyte, Unit, MDL, and various elements (Wt, Mo, Cu, Pb, Zn, Ag, Ni, Co, Mn, Fe, As, U, Au, Th, Sr, Cd, Sb, Bi, V, Cr). Rows include sample IDs like 74533, 74581, etc.

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Thunder Bay ON P7B 6M7 Canada

Project: Eagle
Report Date: August 06, 2009

Page: 1 of 1 Part 2

QUALITY CONTROL REPORT

VAN09003116.1

Method Analyte Unit	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Se	Tl	S	Ga	As	
	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	
MDL	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.01	0.05	1	0.5	
Pulp Duplicates																		
74670	Rock Chip	0.066	13	10	0.49	48	0.002	1	0.90	0.011	0.15	0.5	0.01	1.7	<0.1	<0.05	2	<0.5
REP 74670	QC	0.070	13	10	0.49	53	0.002	2	0.93	0.010	0.15	0.5	0.01	1.7	<0.1	<0.05	2	<0.5
74794	Rock Chip	0.044	7	16	0.96	43	0.001	3	1.21	0.006	0.22	1.5	<0.01	1.4	<0.1	0.59	3	0.6
REP 74794	QC	0.044	6	17	0.96	45	0.001	<1	1.18	0.007	0.22	1.5	<0.01	1.5	<0.1	0.61	3	0.7
Reference Materials																		
STD DS7	Standard	0.076	12	202	1.04	391	0.111	35	1.04	0.090	0.44	3.9	0.18	2.2	4.0	0.19	5	3.6
STD DS7	Standard	0.076	12	200	1.04	415	0.112	36	1.04	0.092	0.45	3.7	0.18	2.4	4.1	0.19	5	3.5
STD DS7	Standard	0.078	11	204	1.04	404	0.113	39	1.05	0.095	0.46	3.9	0.19	2.4	4.2	0.20	5	3.7
STD DS7	Standard	0.072	11	203	1.04	380	0.113	39	1.05	0.092	0.43	3.8	0.18	2.3	3.8	0.19	5	3.0
STD DS7	Standard	0.072	12	208	1.07	386	0.118	33	1.07	0.087	0.44	3.8	0.19	2.3	4.0	0.20	4	3.3
STD DS7	Standard	0.076	14	220	1.09	420	0.126	37	1.09	0.097	0.48	4.4	0.20	2.5	4.6	0.20	5	4.1
STD DS7	Standard	0.069	13	210	1.04	375	0.125	36	1.05	0.079	0.38	3.8	0.18	2.4	4.0	0.19	4	2.8
STD DS7	Standard	0.073	13	214	1.03	378	0.126	39	1.06	0.090	0.40	3.6	0.19	2.3	4.3	0.19	5	2.6
STD DS7 Expected	Standard	0.06	12	179	1.05	370	0.124	39	0.959	0.089	0.44	3.4	0.2	2.5	4.2	0.19	5	3.5
BLK	Blank	<-0.001	<-1	<-0.01	<-1	<-0.001	<-1	<-0.01	<-0.001	<-0.01	<-0.1	<-0.01	<-0.1	<-0.01	<-0.05	<-1	<-0.5	
BLK	Blank	<-0.001	<-1	<-0.01	<-1	<-0.001	<-1	<-0.01	<-0.001	<-0.01	<-0.1	<-0.01	<-0.1	<-0.01	<-0.05	<-1	<-0.5	
BLK	Blank	<-0.001	<-1	<-0.01	<-1	<-0.001	<-1	<-0.01	<-0.001	<-0.01	<-0.1	<-0.01	<-0.1	<-0.01	<-0.05	<-1	<-0.5	
BLK	Blank	<-0.001	<-1	<-0.01	<-1	<-0.001	<-1	<-0.01	<-0.001	<-0.01	<-0.1	<-0.01	<-0.1	<-0.01	<-0.05	<-1	<-0.5	
Prep Wash	Blank	<-0.001	<-1	<-0.01	<-1	<-0.001	<-1	<-0.01	<-0.001	<-0.01	<-0.1	<-0.01	<-0.1	<-0.01	<-0.05	<-1	<-0.5	
PG1	Prep Blank	0.088	8	10	0.62	241	0.127	<1	1.08	0.076	0.57	<0.1	<0.01	2.0	0.4	<0.05	5	<0.5
CG1	Prep Blank	0.067	6	8	0.62	283	0.125	1	0.97	0.053	0.58	0.4	<0.01	2.0	0.5	<0.05	5	<0.5

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Client: Mega Precious Metals Inc.
401 - 1113 Jade Court
Thunder Bay ON P7B 6M7 Canada

Submitted By: David W. Tupper
Receiving Lab: Canada-Vancouver
Received: August 17, 2009
Report Date: September 03, 2009
Page: 1 of 3

CERTIFICATE OF ANALYSIS

VAN09003609.1

CLIENT JOB INFORMATION

Project: Eagle
Shipment ID: #3
P.O. Number:
Number of Samples: 50

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Weight (g)	Report Status	Lab
7TD	3	4-acid Digestion ICP-ES Finish	0.5	Completed	VAN
PC00	49	Crush split and pulverize drill core to 200 mesh			VAN
3B	50	Fire assay fusion Au by ICP-ES	30	Completed	VAN
1E	50	4 Acid digestion ICP-ES analysis	0.25	Completed	VAN

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
DISP-RJT Dispose of Reject After 90 days

ADDITIONAL COMMENTS

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

Invoice To: Mega Precious Metals Inc.
401 - 1113 Jade Court
Thunder Bay ON P7B 6M7
Canada

CC: David W. Tupper.
Rory Ritchie



This report supersedes all previous preliminary and final reports with this file number dated prior to the date of this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only. All results are considered the confidential property of the client. Acme assumes the liability for actual cost of analysis only. *** asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.



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Project: **Eagle**
Report Date: **September 03, 2009.**

Page: 3 of 3 Part 1

CERTIFICATE OF ANALYSIS VAN09003609.1

Method	7TD	7TD	7TD	7TD	WGHT	3B	1E	1E	1E	1E	1E	1E	1E	1E	1E	1E	1E	1E	1E	1E	1E	1E	1E
Analyte	Cu	Pb	Zn	Ag	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	U	Au	Th	U
Unit	%	%	%	gm/mt	kg	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
MDL	0.001	0.02	0.01	2	0.01	2	2	2	5	2	0.5	2	2	5	0.01	5	20	4	2	2	2	2	2
75735	Drill Core				1.04	<2	<2	185	<5	476	<0.5	61	38	1002	8.92	16	<20	<4	2	655			
75736	Drill Core				1.30	<2	<2	26	52	4593	1.1	10	<2	96	3.81	128	<20	<4	3	10			
75737	Drill Core				0.45	<2	<2	23	11	156	1.1	49	10	670	3.83	10	<20	<4	10	167			
75738	Drill Core	0.013	0.08	0.89	19	1.69	121	<2	142	875	>10000	20.4	16	10	626	11.74	711	<20	<4	2	7		
75739	Drill Core				1.57	24	<2	164	629	3707	45.0	8	<2	2473	8.80	201	<20	<4	2	3			
75740	Drill Core				0.62	2	<2	47	28	4702	1.0	24	3	632	3.14	21	<20	<4	8	29			
75741	Drill Core				0.84	<2	<2	29	22	2826	1.9	22	3	656	2.77	18	<20	<4	5	33			
75742	Rock				0.46	<2	<2	4	5	24	0.5	<2	<2	25	0.36	<5	<20	<4	2	13			
75743	Drill Core				1.03	5	3	76	20	593	13.4	47	14	733	4.16	20	<20	<4	7	100			
75744	Drill Core				0.60	<2	<2	8	<5	137	0.7	6	<2	335	0.84	<5	<20	<4	2	7			
75745	Drill Core				0.37	<2	<2	33	44	113	0.7	68	52	1873	2.26	16	<20	<4	6	46			
75746	Drill Core				0.29	<2	<2	24	23	137	<0.5	57	28	972	4.50	8	<20	<4	14	77			
75747	Drill Core				0.96	6	2	223	73	438	91.5	26	12	2281	3.32	74	<20	<4	16	329			
75748	Drill Core				1.15	<2	<2	17	<5	24	0.8	4	2	438	0.81	<5	<20	<4	2	367			
75749	Drill Core				3.58	<2	<2	11	8	22	<0.5	7	5	1544	1.04	<5	<20	<4	3	1296			
75750	Drill Core				1.09	4	8	54	51	155	7.8	24	10	1955	3.77	29	<20	<4	11	410			
75751	Drill Core				1.58	4	<2	73	30	155	2.9	38	19	1472	5.04	<5	<20	<4	13	156			
75752	Drill Core				2.01	8	<2	33	96	191	1.4	24	9	2959	3.75	31	<20	<4	10	381			
75756	Drill Core				1.53	<2	<2	24	<5	50	<0.5	14	3	414	1.17	<5	<20	<4	4	81			
75757	Drill Core	0.954	6.70	3.86	168	0.13	3235	6	>10000	>10000	>10000	166.6	14	19	2883	5.84	12	<20	<4	3	422		

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Thunder Bay ON P7B 6M7 Canada

Project: **Eagle**
Report Date: **September 03, 2009.**

Page: 3 of 3 Part 2

CERTIFICATE OF ANALYSIS VAN09003609.1

Method	1E	1E	1E	1E	1E	1E	1E	1E	1E	1E	1E	1E	1E	1E	1E	1E	1E	1E	1E	1E	1E	1E	1E
Analyte	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Bn	Y	Nb	Ba	Bi	Bi	Bi
Unit	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
MDL	0.4	5	5	2	0.01	0.002	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	2	2	2	2
75735	Drill Core	7.0	<5	<5	348	5.18	0.055	9	124	3.60	22	1.03	8.88	0.11	0.02	<4	35	<2	23	9	<1		
75736	Drill Core	57.2	27	<5	15	0.21	0.042	9	22	0.07	72	0.04	0.79	0.01	0.20	<4	33	28	4	<2	<1		
75737	Drill Core	1.1	15	<5	157	0.97	0.087	34	102	0.53	1428	0.36	6.90	0.23	2.92	10	63	<2	8	11	3		
75738	Drill Core	110.5	12	10	7	0.24	0.008	4	18	0.11	17	0.01	0.56	0.03	0.06	<4	5	8	<2	<2	<1		
75739	Drill Core	41.8	20	18	4	0.25	0.008	4	21	0.11	27	0.01	0.23	<0.01	0.06	<4	5	10	<2	<2	<1		
75740	Drill Core	53.1	5	<5	51	0.23	0.099	16	53	0.13	248	0.11	2.45	0.06	0.91	<4	22	22	5	2	<1		
75741	Drill Core	31.7	5	<5	50	0.18	0.078	16	55	0.11	170	0.12	2.41	0.07	0.95	<4	24	18	5	3	<1		
75742	Rock	<0.4	<5	<5	12	0.02	0.004	8	25	0.02	298	0.07	0.65	0.02	0.19	<4	12	<2	<2	<2	<1		
75743	Drill Core	4.6	8	<5	102	0.95	0.091	23	92	0.72	99	0.25	5.31	0.19	1.35	97	45	<2	7	7	2		
75744	Drill Core	4.1	<5	<5	13	0.42	0.013	6	23	0.12	105	0.06	0.90	0.01	0.31	<4	10	12	2	<2	<1		
75745	Drill Core	<0.4	<5	<5	23	1.56	0.042	16	17	0.50	161	0.05	2.09	0.05	0.41	<4	26	<2	7	2	<1		
75746	Drill Core	<0.4	<5	<5	115	2.37	0.058	37	62	0.80	600	0.27	8.83	0.18	3.83	<4	60	<2	8	8	3		
75747	Drill Core	2.6	<5	9	82	9.05	0.051	30	42	1.36	478	0.20	5.84	0.12	2.23	>200	71	2	14	7	2		
75748	Drill Core	<0.4	<5	<5	13	5.53	0.012	7	16	0.25	51	0.03	1.20	0.07	0.39	<4	8	<2	5	<2	<1		
75749	Drill Core	<0.4	<5	<5	12	33.26	0.037	6	9	0.47	111	0.04	1.41	0.04	0.45	<4	12	<2	6	<2	<1		
75750	Drill Core	1.6	<5	<5	55	10.07	0.038	24	69	1.21	435	0.16	4.91	0.12	1.84	55	48	<2	11	5	1		
75751	Drill Core	<0.4	<5	<5	61	3.55	0.038	29	48	1.20	50	0.21	6.58	0.34	2.05	25	64	<2	10	6	2		
75752	Drill Core	1.4	<5	6	41	9.84	0.043	22	27	1.47	94	0.12	4.25	0.18	1.48	<4	42	<2	11	3	1		
75756	Drill Core	<0.4	<5	<5	61	0.54	0.011	9	26	0.42	1347	0.07	1.91	0.03	0.50	<4	19	<2	2	<2	<1		
75757	Drill Core	214.1	333	17	96	5.12	0.060	9	13	0.97	64	0.23	5.78	1.98	0.91	<4	17	86	9	3	<1		

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401 - 1113 Jade Court
Thunder Bay ON P7B 6M7 Canada

Project: Eagle
Report Date: September 03, 2009

Page: 2 of 2 Part 3

QUALITY CONTROL REPORT

VAN09003609.1

		1E	1E
		50	5
		ppm	%
		1	0.1
STD SU-1B	Standard		
STD SU-1B	Standard		
STD OXH56	Expected		
STD OXH55	Expected		
STD OREAS24P	Expected	30	
STD OREAS43P	Expected	67	0.03
STD R4T	Expected		
STD OREAS131A	Expected		
STD SU-1B	Expected		
BLK	Blank	<1	<0.1
BLK	Blank		
BLK	Blank		
BLK	Blank		
BLK	Blank		
BLK	Blank		
BLK	Blank	<1	<0.1
BLK	Blank		
Prep Wash			
G1	Prep Blank	5	<0.1
G1	Prep Blank	6	<0.1

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Client: **Mega Precious Metals Inc.**
401 - 1113 Jade Court
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Submitted By: Gord Yule
Receiving Lab: Canada-Vancouver
Received: August 27, 2009
Report Date: October 06, 2009
Page: 1 of 4

CERTIFICATE OF ANALYSIS

VAN09003892.2

CLIENT JOB INFORMATION

Project: Eagle
Shipment ID: 84
P.O. Number:
Number of Samples: 73

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
R200	72	Crush split and pulverize drill core to 200 mesh			
3B	73	Fire assay fusion Au by ICP-ES	30	Completed	VAN
1E	73	4 Acid digestion ICP-ES analyses	0.25	Completed	VAN
7TD	30	4-acid Digestion ICP-ES Finish	0.5	Completed	VAN
G613	6	Ag(1) Fire Assay-Lead Collection/Gravimetric Finish (ore g)	30	Completed	VAN

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
DISP-RUT Dispose of Reject After 90 days

ADDITIONAL COMMENTS

Version 2: Group 6 Ag Grav Included

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

Invoice To: **Mega Precious Metals Inc.**
401 - 1113 Jade Court
Thunder Bay ON P7B 6M7
Canada

CC: **Rory Ritchie**
David W. Tupper



This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liability for actual cost of analysis only.
** asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.



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Project: Eagle
Report Date: October 08, 2009

Page: 4 of 4 Part 3

CERTIFICATE OF ANALYSIS

VAN09003892.2

Method	7TD	Q611
Analyte	Ag	Ag(1)
Unit	gm/mt	gm/mt
MDL	2	3
75813	Drill Core	18 N.A.
75814	Drill Core	18 N.A.
75820	Rock	N.A.
75821	Drill Core	N.A.
75822	Drill Core	N.A.
75823	Drill Core	4 N.A.
75824	Drill Core	N.A.
75825	Drill Core	N.A.
75826	Drill Core	N.A.
75827	Drill Core	N.A.
75828	Drill Core	N.A.
75829	Drill Core	N.A.
75830	Drill Core	N.A.

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Project: Eagle
Report Date: October 08, 2009

Page: 1 of 3 Part 1

QUALITY CONTROL REPORT

VAN09003892.2

Method	WGHT	3B	1E	1E	1E	1E	1E	1E	1E	1E	1E	1E	1E	1E	1E	1E	1E	1E	1E	1E	1E
Analyte	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V		
Unit	kg	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
MDL	0.01	2	2	2	2	0.5	2	2	5	0.01	5	20	4	2	2	0.4	5	5	5	5	5
Pulp Duplicates																					
75758	Drill Core	0.50	<2	<2	9	16	369	15	14	3	234	1.21	<5	<20	<4	4	56	7.8	<5	<5	48
REP 75758	QC	<2																			
75762	Drill Core	4.19	13	<2	48	1572	2536	12.4	36	13	>10000	5.85	41	<20	<4	8	100	27.9	11	<5	59
REP 75762	QC	13																			
75774	Drill Core	1.06	4	<2	41	40	445	1.6	10	3	306	3.02	34	<20	<4	<2	<2	3.6	8	<5	4
REP 75774	QC	<2	40	43	439	1.8	9	4	301	3.00	20	<20	<4	<2	<2	<2	3.6	8	<5	4	
75787	Drill Core	2.37	479	<2	6026	1170	>10000	>200	20	18	8378	25.88	2053	<20	<4	<2	4	3550	964	147	20
REP 75787	QC																				
75795	Drill Core	3.71	369	<2	1237	518	>10000	88.6	6	3	>10000	28.85	555	<20	<4	<2	<2	>4000	83	87	2
REP 75795	QC																				
75819	Drill Core	1.40	<2	<2	10	46	1728	3.2	2	2	<2	730	0.88	14	<20	<4	<2	3	18.0	<5	8
REP 75819	QC	<2																			
75809	Drill Core	2.81	5802	<2	1101	>10000	>10000	>200	14	5	363	2.58	7	<20	<4	5	35	1514	405	<5	76
REP 75809	QC																				
75810	Drill Core	3.36	5634	2	1752	>10000	>10000	>200	4	2	337	2.92	<5	22	18	2	3	3219	1413	18	12
REP 75810	QC																				
75820	Drill Core	<2	<2	4	82	263	1.3	2	<2	58	0.54	<5	<20	<4	2	4	2.4	<5	<5	12	
REP 75820	QC																				
Core Reject Duplicates																					
75785	Drill Core	4.75	3	<2	81	134	>10000	3.8	28	5	2558	5.32	50	<20	<4	3	12	137.6	14	<5	57
DUP 75785	QC	2	<2	78	132	>10000	3.9	27	8	2558	5.38	88	<20	<4	4	13	141.9	12	<5	60	
75820	Rock	0.41	30	<2	4	79	256	1.2	2	<2	54	0.54	<5	<20	<4	2	4	2.2	<5	<5	12
DUP 75820	QC	4	<2	3	48	178	<0.5	<2	<2	57	0.53	<5	<20	<4	<2	4	1.5	<5	<5	11	
Reference Materials																					
STD HLLC	QC																				
STD OREAS131A	Standard																				
STD OREAS131A	Standard																				
STD OREAS24P	Standard		<2	44	9	130	<0.5	138	42	1091	7.52	<5	<20	<4	<2	393	0.6	<5	<5	156	
STD OREAS24P	Standard		<2	42	<5	138	<0.5	132	39	1047	7.24	<5	<20	<4	3	380	0.6	<5	<5	150	

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 AcmeLabs Acme Analytical Laboratories (Vancouver) Ltd. 1020 Cordova St. East Vancouver BC V6A 4A3 Canada Phone (604) 253-3158 Fax (604) 253-1716 www.acmelab.com		Client: Mega Precious Metals Inc. 401 - 1113 Jade Court Thunder Bay ON P7B 6M7 Canada																			
		Project: Eagle Report Date: October 06, 2009																			
		Page: 1 of 3 Part 2																			
QUALITY CONTROL REPORT		VAN09003892.2																			
Method	Analyte	1E	1E	1E	1E	1E	1E	1E	1E	1E	1E	1E	1E	1E	1E	1E	1E	1E	7TD	7TD	
	Unit	%	%	ppm	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	
	MDL	0.01	0.002	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1	0.02	0.00
*Pulp Duplicates																					
75753	Drill Core	0.15	0.052	12	38	0.15	590	0.17	2.54	0.12	0.64	8	23	<2	4	3	<1	4	0.2		
REP 75758	QC																				
75762	Drill Core	2.78	0.040	22	32	1.20	77	0.11	4.52	0.10	1.44	18	39	.11	12	3	1	9	1.6		
REP 75762	QC																				
75774	Drill Core	0.02	0.006	8	17	0.03	78	0.04	0.27	<0.01	0.10	<4	9	8	2	<2	<1	<1	2.6		
REP 75774	QC	0.02	0.006	5	17	0.03	73	0.04	0.27	<0.01	0.10	<4	8	8	2	<2	<1	<1	2.6		
75787	Drill Core	0.04	0.012	8	9	0.11	10	0.03	1.04	0.05	0.14		7	58	<2	4	<1	2	27.8	0.11	28.04
REP 75787	QC																				
75795	Drill Core	0.02	<0.002	<2	<2	0.06	<1	<0.01	0.03	0.01	0.03		<2	20	<2	4	<1	1	25.0	0.08	30.34
REP 75795	QC																			0.08	29.73
75819	Drill Core	0.09	0.011	5	12	0.04	60	0.05	0.48	<0.01	0.18	<4	8	3	<2	<2	<1	<1	0.4		
REP 75819	QC																				
75809	Drill Core	0.10	0.038	18	48	0.14	20	0.15	3.95	0.08	1.48		35	946	8	6	<1	6	8.8	1.11	14.24
REP 75809	QC																				
75810	Drill Core	0.01	0.004	3	11	0.01	18	0.02	0.41	<0.01	0.15		7	1411	2	3	<1	<1	16.8	9.66	29.62
REP 75810	QC																				
REP 75820	QC	<0.01	0.005	7	20	0.02	34	0.05	0.45	<0.01	0.04	<4	15	2	2	<2	<1	<1	<0.1		
*Core Reject Duplicates																					
75785	Drill Core	0.09	0.025	13	38	0.17	41	0.10	2.76	0.12	0.78	<4	27	37	5	<2	<1	4	3.2	<0.02	1.22
DUP 75785	QC	0.09	0.026	14	40	0.18	39	0.11	2.91	0.13	0.80	<4	28	37	6	3	<1	4	3.2		
75820	Rock	<0.01	0.005	7	18	0.02	34	0.05	0.45	<0.01	0.04	<4	13	<2	<2	<2	<1	<1	<0.1		
DUP 75820	QC	<0.01	0.004	7	18	0.02	31	0.04	0.44	<0.01	0.04	<4	13	<2	<2	<2	<1	<1	<0.1		
*Reference Materials																					
STD HLLC	QC																				
STD OREAS131A	Standard																			1.87	2.78
STD OREAS131A	Standard																			1.69	2.65
STD OREAS24P	Standard	5.71	0.130	18	178	4.00	282	1.08	8.18	2.42	0.72	<4	153	<2	22	19	1	21	<0.1		
STD OREAS24P	Standard	5.47	0.125	17	173	3.87	287	1.05	7.72	2.27	0.68	<4	141	<2	21	20	1	20	<0.1		

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		Project: Eagle Report Date: October 06, 2009	
		Page: 1 of 3 Part 3	
QUALITY CONTROL REPORT		VAN09003892.2	
Method	Analyte	7TD	0413
	Unit	Ag	Ag11
	MDL	gm/mt	gm/mt
*Pulp Duplicates			
75758	Drill Core		N.A.
REP 75758	QC		N.A.
75762	Drill Core		N.A.
REP 75762	QC		N.A.
75774	Drill Core		N.A.
REP 75774	QC		N.A.
75787	Drill Core	>300	805
REP 75787	QC		778
75795	Drill Core	84	N.A.
REP 75795	QC	85	
75819	Drill Core		N.A.
REP 75819	QC		
75809	Drill Core	>300	434
REP 75809	QC		432
75810	Drill Core	>300	1259
REP 75810	QC		1248
REP 75820	QC		
*Core Reject Duplicates			
75785	Drill Core	5	N.A.
DUP 75785	QC		N.A.
75820	Rock		N.A.
DUP 75820	QC		N.A.
*Reference Materials			
STD HLLC	QC		63
STD OREAS131A	Standard	30	
STD OREAS131A	Standard	31	
STD OREAS24P	Standard		
STD OREAS24P	Standard		

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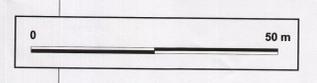
APPENDIX VI

2009 Lithological Log Sheets: Fisher Property Core Drilling

- LEGEND**
- Drill Hole (D09EF)
 - Old Existing Trench
 - Old Existing Shaft
 - Old Existing Drill Hole (Open Conventional Stone (1960s))
 - Old Existing Drill Hole (Blowback Resonance Log)
 - 2009 Drill Hole
 - Track Road
 - Quartz Vein
 - Overgrown Trench
 - Crack and Fracture
 - Leak
 - Topography (100m contour)



- DRILL HOLE LEGEND**
- Z0 (100m) (10m interval) @ 20m
 - P0 (100m) (10m interval) @ 20m
 - P1 (100m) (10m interval) @ 20m
 - P2 (100m) (10m interval) @ 20m
 - P3 (100m) (10m interval) @ 20m
 - P4 (100m) (10m interval) @ 20m
 - P5 (100m) (10m interval) @ 20m
 - P6 (100m) (10m interval) @ 20m
 - P7 (100m) (10m interval) @ 20m
 - P8 (100m) (10m interval) @ 20m
 - P9 (100m) (10m interval) @ 20m
 - P10 (100m) (10m interval) @ 20m
 - P11 (100m) (10m interval) @ 20m
 - P12 (100m) (10m interval) @ 20m
 - P13 (100m) (10m interval) @ 20m
 - P14 (100m) (10m interval) @ 20m
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 - P16 (100m) (10m interval) @ 20m
 - P17 (100m) (10m interval) @ 20m
 - P18 (100m) (10m interval) @ 20m
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 - P20 (100m) (10m interval) @ 20m
 - P21 (100m) (10m interval) @ 20m
 - P22 (100m) (10m interval) @ 20m
 - P23 (100m) (10m interval) @ 20m
 - P24 (100m) (10m interval) @ 20m
 - P25 (100m) (10m interval) @ 20m
 - P26 (100m) (10m interval) @ 20m
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 - P28 (100m) (10m interval) @ 20m
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 - P93 (100m) (10m interval) @ 20m
 - P94 (100m) (10m interval) @ 20m
 - P95 (100m) (10m interval) @ 20m
 - P96 (100m) (10m interval) @ 20m
 - P97 (100m) (10m interval) @ 20m
 - P98 (100m) (10m interval) @ 20m
 - P99 (100m) (10m interval) @ 20m
 - P100 (100m) (10m interval) @ 20m
- GEOLOGY LEGEND**
- Overburden / Clang
 - Schist
 - Fault - Breccia
 - Fault - Fault Gouge
 - Vein - Fault
 - Schist Vein
 - Schist
 - Quartz
 - Quartzite
 - Laminated Quartzite
 - Fractured Quartzite
 - Brecciated Quartzite
 - Chertite Quartzite
 - Phyllite Quartzite
 - Graphitic Quartzite
 - Quartz-Chertite Quartzite
 - Gneiss
 - Granite
 - Chertite (Tuff) Schist
 - Chertite (Tuff) Quartz Schist
 - Chertite Quartz Schist
 - Chertite Tuff Schist
 - Quartz Sericite Chertite Schist
 - Schist Schist
 - Mica Schist (Biotite, Sericite)
 - Biotite Schist
 - Tuff Chertite Schist
 - Tuff Chertite Quartz Schist
 - Calc. Graphitic Schist
 - Chertite Calc. Schist
 - Graphitic Schist
 - Quartz Graphitic Schist
 - Graphitic Sericite Schist



Mega Precious Metals Inc.

EAGLE PROJECT
Yukon Territory, Canada

**DRILL CROSS-SECTION
DRILL HOLES D09EF-01,04,05
(Looking NNE 020°)**

Scale: 1:500 Datum: UTM NAD83 Zone 8
Date: February 2010 NTS: 105614 Map

2009 DRILL LOG: MEGA PRECIOUS METALS INC. - EAGLE PROJECT, GALENA HILL, YUKON

DRILL HOLE D09EF-01

PROPERTY Fisher CLAIM Fisher MINING DIST. Mayo LOG BY BJP DATE Aug 3/09
 Data Entry J.Cross

LOCATION: UTM East 481611 E START DATE Aug 2/09 CONTRACTOR Klwane
 UTM North 7084798 N FINISH DATE Aug 14/09 DAY CREW Curtis/Jay
 ELEVATION 979 m CASING IN (capped) NIGHT CREW Ken/Alex
 SECTION GPS Garmin 60CSx (ave. >100x) DRILL K2000
 CORE SIZE NTW
 HOLE SURVEY INSTR. Reflex

Depth (m)	DIP	AZM (Mag N)	AZM (True N)
0	-70	n/a	281.0
76	-69.1	250.9	277.9
126	-69.3	255.7	282.7
176	-69.2	256.0	283.0
226	-69.6	259.6	286.6
276	-70.2	264.6	291.6
326	-69.7	268.1	295.1

PURPOSE: Locate quartzite at depth ~ 300-400m, avoid McLeod structure
 NOTES: 93-98m - vein & water (~5m vein of sphal, gal, sd, py; very low recovery.
 HOLE ENDED EARLY @ 354.3m due to high volume of water produced at 93m (flow at surface >1000 l/min); hole partial capped; volume reduced to ~25 l/min

2009 DRILL LOG: MEGA PRECIOUS METALS INC. - EAGLE PROJECT, GALENA HILL, YUKON

DRILL HOLE D09EF-01

PROPERTY Fisher		CLAIM Fisher		MINING DIST. Mayo		LOG BY BJP		DATE Aug 2/09		DRILL HOLE D09EF-01											
From (m)	To (m)	Lithology	Min	Alt'n	Description	ROD	Recovery	Sample No	From (m)	To (m)	Width (m)	Au (ppb)	Ag (ppm)	Pb (ppm)	Zn (ppm)	In (ppm)	Cu (ppm)	Mn (ppm)	As (ppm)	Cd (ppm)	Sb (ppm)
0	6.7	OVBD			Overburden/Casing to 6.7m																
6.7	8.2	GSSC		FeOx	Red-brown weathered, mildly calcareous quartz-sericite-graphite schist. Schistosity ~ 60° TCA Moderate FeOx alteration	0%	80%														
8.2	23.5	CGSC	gl sd	FeOx Mn	Grey-brown calcareous qtz-graphite schist that grades into increasingly calcareous content towards 23.5m (graphitic limestone?). Schistosity ~ 70° TCA - overall moderately calcareous with approx 10-15% foliation qtz-carbonate laminations. - small qtz vein at 9.7m with minor small galena (?) blebs associated with siderite infilled breccia and manganese alteration. - weathered breccia vein at 11.8m ~ 10-15° TCA - cross cutting siderite and galena bleb ~ 11.9m Sample # 75745 - x-cutting vein with manganese alt and possible minor galena bleb Sample # 75746 - x-cutting hematite breccia vein. and at 23.5m - beginning of fault damage zone - outer envelope - minor FeOx alt. - high strain/deformation ~ 18m/ minor deformation approaching fault	10%	90%	75745 75746	9.7 11.8	9.8 11.9	0.1 0.1	1 1	0.7 0.1	44 23	113 137	33 24	1873 972	16 8	<0.4 <0.4	<5 <5	
23.5	45.7	FLT FLTG			Fault damage zone ~ 22.2m in length - graphitic limestone and calc-graphite-qtz-schist - main fault zone from ~ 30m-46m and is represented by gouge, rubble and broken material - at ~ 27m calc schist with foliation veins weathered out. Sample # 75747 - 50cm of 2.1m recovered - gouge and sand, broken material - taken from MAIN fault damage zone <50% recovery Sample # 75748 - qtz vein - appears barren? Au? Sample # 75749 - calc graphite schist 1.7m of 4.5m? recovered - broken gouge/rubble	<5% (~0%)	<50%	75747 75748 75749	31.4 33.5 36.6	33.5 34.0 41.1	2.1 0.5 4.5	8 1 1	91.5 0.6 0.1	73 1 6	438 24 22	229 17 11	2281 436 1544	74 <5 <5	2.6 <0.4 <0.4	<5 <5 <5	

2009 DRILL LOG: MEGA PRECIOUS METALS INC. - EAGLE PROJECT, GALENA HILL, YUKON											DRILL HOLE D09EF-01										
PROPERTY Fisher		CLAIM Fisher			MINING DIST. Mayo		LOG BY BJP		DATE Aug. 2/09												
From (m)	To (m)	Lithology	Min	Alt'n	Description	RQD	Recovery	Sample No	From (m)	To (m)	Width (m)	Au (ppb)	Ag (ppm)	Pb (ppm)	Zn (ppm)	In (ppm)	Cu (ppm)	Mn (ppm)	As (ppm)	Cd (ppm)	Sb (ppm)
45.7	68.5	CGSC	py		Moderately to strongly calcareous qtz-graphite schist - schistosity ~ 55° TCA with minor pyrite along foliations. Minor siderite veins roughly lamination parallel.		good	75750	54.3	54.5	0.2	4	7.6	51	155		54	1955	29	1.6	<5
					Sample # 75750 - sandy/gouge material/ small fault - drillers noted CAVE on core boxes																
68.5	71.5	FLY FLTG			Fault damage zone ~ 1.5m in core length broken fragments 1-5cm & gouge material	0%	60%														
71.5	75.0	CGSC			Moderately - strongly calcareous qtz-graphite schist - schistosity ~ 40-50° TCA - good recovery - 80-90%		80-90%														
75.0	83.0	FLY FLTG			Fault damage zone with poor recovery between 75.9m-81.5m at 81.1m - gouge material			75751 75752	81.1 82.0	81.5 83.0	0.4 1.0	4 8	2.9 1.4	30 96	155 191		73 33	1472 2959	<5 31	<0.4 1.4	<5 <5
					Sample # 75751 - gouge material dark grey graphitic schist Sample # 75752 - broken rubble with sulfides within calc-schist/graphitic limestone																
83.0	93.0	CGSC			Light dark grey variably calcareous qtz-senecite graphite schist with small fault at ~ 87m Schistosity ~ 80° TCA		good														
93.0	98.0	VFLT	gl sp sd py		VEIN - siderite-sphalerite being replaced by pyrite poor recovery over 1.5m mineralized interval STRUCTURAL AQUIFER at top and bottom of interval siderite-sphalerite veins within graphitic quartzite interbeds Sample 75753 - sampled 20cm section at top of vein intersection and recovered material vein ~ 80° TCA - very poor recovery Sample 75754 - 3/4 meter section of broken rubble with visible siderite-sphalerite in x-cutting veins. Sample 75755 - siderite-sphalerite within qtzite breccia - drillers report that this is where the source of the artesian system/water flow at depth may be coming from. - following days - return water up table		poor	75753 75754 75755	93.5 94.4 95.1	93.7 95.1 95.7	0.2 0.7 0.6	17 5 137	12.1 7.8 80.5	2256 1282 18600	6788 3468 21400	0.04 0.02 0.08	39 22 55	10000 10000 10000	68 32 623	79.5 41.6 271.5	6 12 45

2009 DRILL LOG: MEGA PRECIOUS METALS INC. - EAGLE PROJECT, GALENA HILL, YUKON													DRILL HOLE								
PROPERTY Fisher		CLAIM Fisher		MINING DIST. Mayo		LOG BY BJP		DATE Aug. 2/09					D09EF-01								
From (m)	To (m)	Lithology	Min	Alt'n	Description	RQD	Recovery	Sample No	From (m)	To (m)	Width (m)	Au (ppb)	Ag (ppm)	Pb (ppm)	Zn (ppm)	In (ppm)	Cu (ppm)	Mn (ppm)	As (ppm)	Cd (ppm)	Sb (ppm)
98.0	142.6	OGSC			Med-dark grey qtz graphite schist with ~ 10% foliaform qtz with minor carbonate in veins. - schistosity ~ 50-70° TCA (variable)			75757	STD Pb141			3235	186.6	67000	38500	>10000	2883	12	214.1	333	
					Sample 75756 - vuggy qtz vein with chlorite alt.			75756	128.6	129.0	0.4	1	0.1	1	50		24	414	<5	<0.4	<5
142.6	144.3	OCS			Light-grey green graphitic qtz-sericite-chlorite schist schistosity ~ 60° TCA																
144.3	145.7	FLY FLTG			Small fault damage zone ~ 1/2 meter length no carbonate rxn with HCl. - chlorite-sericite schist																
145.7	166.7	GSSC	sd gl/sph?		Med-dark grey qtz-graphite-sericite schist with approx ? 20% graphitic interlamination. Schistosity ~ 50° TCA. 10% foliaform qtz at 152.7m - cross-cutting? qtz vein with siderite patches and galena/sphalerite? blebs (sample taken)			75761	152.7	153.0	0.3	1	0.1	98	117	0.01	5	616	<5	<0.4	<5
166.7	167.4	FLY FLTG			Fault zone represented by coarse sand/small gravel sized material that is cleaned of fines. med grey qtz graphite schist - possible source/structure for water			75762	166.7	167.5	0.8	13	12.4	1572	2536	0.07	48	>10000	41	27.9	11
167.4	189.0	OCS			Med grey/green qtz-sericite-chlorite schist with minor graphitic interbeds and 10-15% qtz foliaform. only very minor reaction to HCl Schistosity ~ 70° TCA																
189.0	241.0	OCS			Med grey green graphitic qtz-sericite-chlorite schist with moderate calcareous component along foliations schistosity ~ 65° TCA small fault at 219.5m																
241.0	243.8	CCSH			Light green-beige chlorite calc schist. / limestone - strong reaction to HCl - 3m thick section of limestone within calcareous schist - mild schistosity ~ 70° TCA - sample taken # 75801 - 20cm length sample to test as receptive Au host			75801	242.5	242.7	0.2	3	0.1	14	115		<2	1297	<5	1.4	<5
243.8	278.2	OCS	pyhrot? sph, sd		Light grey-green qtz-ser-chl schist with minor graphitic interbeds and variable, moderate calcareous content. Schistosity ~ 60° TCA. /e 263m schistosity 30° TCA over 1m. - cross cutting qtz veins at 245.9m - with minor siderite - overall moderate to strong deformation resulting in sections with a slightly larger Sample taken # 75802 from vein x-cutting (245.8-256m) - strong shearing evidence at 253m Sample # 75803 - x-cutting vein 253.2-254m - sphalerite blebs and moderate siderite			75802	245.8	246.0	0.2	1	0.1	14	373		26	2513	7	2.6	<5
								75803	253.2	253.7	0.5	1	0.1	44	254		23	428	<5	0.9	<5

2009 DRILL LOG: MEGA PRECIOUS METALS INC. - EAGLE PROJECT, GALENA HILL, YUKON													DRILL HOLE								
PROPERTY Fisher		CLAIM Fisher		MINING DIST. Mayo		LOG BY BJP		DATE Aug. 2/09					D09EF-01								
From (m)	To (m)	Lithology	Min	Alt'n	Description	RQD	Recovery	Sample No	From (m)	To (m)	Width (m)	Au (ppb)	Ag (ppm)	Pb (ppm)	Zn (ppm)	In (ppm)	Cu (ppm)	Mn (ppm)	As (ppm)	Cd (ppm)	Sb (ppm)
278.2	285.3	FLT FLTG			Fault zone - broken qtz-graphite schist cross-cutting vein at 283.8-284m SAMPLE TAKEN # 75804 - upper contact with schist is not as deformed as contact with graphite schist below - schistosity ~ 80° TCA	<5%	65%	75804	283.8	284.0	0.2	6	0.1	19	128		24	242	<5	1.3	<5
285.3	297.8	GOZT	py pyrrrot.		Dark grey graphitic quartzite/ or a siliceous graphitic schist. Schistosity ~ 75° TCA Quartz-grp-schist from 285.3-292.6 qtzite 292.6m-295m schist 295-297.8m pyrite and pyrrhotite in cross cutting veins at 286.7m-286.9m SAMPLE TAKEN # 75805 Schistosity ~ 70°	65%	95%	75805	286.7	286.9	0.2	19	0.1	8	240		55	1074	<5	0.8	<5
297.8	346.0	GSSC			Light grey green qtz-ser-grp-chl schist with 15-20% foliaform quartz. - evidence of stress and strain along foliation planes - strain accommodation is primarily ductile 15% graphitic interbeds/interlamination - minor carbonate except at 319.1m-319.4m SAMPLE TAKEN 75827 - strong sulfur smell when HCl - cross cutting vein SAMPLE TAKEN 323.1-323.6m (75828) SAMPLE TAKEN 323.7-323.8m (75829) @ 342.5m - 10cm brittle ductile deformation (minor breccia) @ 344.2m - x-cutting veins and breccia over 20cm	65%	95%	75827 75828 75829	319.1 323.1 323.7	319.3 323.6 323.8	0.2 0.5 0.1	1 1 7	0.1 0.1 0.1	17 41 75	58 72 174		5 69 40	201 1044 1424	<5 <5 <5	<0.4 <0.4 0.9	<5 <5 <5
346.0	346.6	QSCS			Beige - light green qtz-ser-chl schist with 30% foliaform quartz and strong chlorite alteration associated with x-cutting? veins qtz also cross cutting siderite vein at 346.2m very minor carbonate in small veinlets Schistosity ~ 55°	~40%	~65%														
346.6	347.0	FLT FLTG			Approximately 40cm section of qtz graphitic fault gouge both margins of this small fault have significant chlorite? (green) alteration.	0%	?														
347.0	354.3	GSSC			Light-med grey/green calcareous qtz-ser-grp-chl schist with schistosity ~ 65° TCA	55%	90%														
		EOH			DUE TO PROBLEMS WITH THE HOLE, THE HOLE WAS ENDED @ 354.3M																
					Downhole measurements are unreliable because while doing the shot out @ 126m the Retter tool came up and out of the hole due to very significant water pressure.																
					Downhole Helix data.																
					NOTE - DOWNHOLE SURVEY MEASUREMENTS ARE UNRELIABLE																

2009 DRILL LOG: MEGA PRECIOUS METALS INC. - EAGLE PROJECT, GALENA HILL, YUKON

PROPERTY Fisher CLAIM Fisher MINING DIST. Mayo
 LOCATION: UTM East 482174 E START DATE Aug 14, 2009 CONTRACTOR Kluane
 UTM North 7085002 N FINISH DATE Aug 16, 2009 DAY CREW Chris/Jay
 ELEVATION 946 m CASING OUT NIGHT CREW Kyle/Mike
 SECTION _____ GPS Garmin 60CSx (ave. > 100x) DRILL K2000
 CORE SIZE NTW
 HOLE SURVEY INSTR. Reflex

LOG BY BJP DATE Aug 15/09
 Data Entry J.Cross

DRILL HOLE D09EF-02

Depth (m)	DIP	AZM (Mag N)	AZM (True N)
0			27.0
*Hole abandoned, no survey taken.			

PURPOSE _____
 NOTES 1st attempt @ this location ... early hole problems (caving); hole abandoned and steepened to -65 dip

2009 DRILL LOG: MEGA PRECIOUS METALS INC. - EAGLE PROJECT, GALENA HILL, YUKON

PROPERTY Fisher CLAIM Fisher MINING DIST. Mayo LOG BY BJP DATE Aug 15/09

DRILL HOLE D09EF-02

From (m)	To (m)	Lithology	Min	Alt'n	Description	RQD	Recovery	Sample No	From (m)	To (m)	Width (m)	Au (ppb)	Ag (ppm)	Pb (ppm)	Zn (ppm)	In (ppm)	Cu (ppm)	Mn (ppm)	As (ppm)	Cd (ppm)	Sb (ppm)	
0.0	8.5	OVBD			Casing																	
8.5	29.3	CGSC			Light-dark grey moderately calcareous quartz graphite schist with minor FeOx alteration along fractures and minor chlorite alt. Structure: - x-cutting qtz-carb vein at 12m - minor small x-cutting sd stringers - foliation ~ 50° TCA																	
29.3	32.0	CGSC			Light grey calc-sericite schist with minor graphitic interbeds Structure: Foliation ~ 60° TCA																	
32.0	34.0	GSCT			Dark grey graphitic schist with minor FeOx alteration Structure: foliation ~ 70° TCA																	
34.0	35.5	CCSH			Light grey calc-ser-chl schist foliation ~ 65° TCA																	
		EOH			HOLE ENDED @ 35.5m due to caving and hole problems.																	

2009 DRILL LOG: MEGA PRECIOUS METALS INC. - EAGLE PROJECT, GALENA HILL, YUKON

PROPERTY Fisher CLAIM Fisher MINING DIST. Mayo LOG BY BJP DATE Aug 17/09
 Data Entry J.Cross

LOCATION: UTM East 482174 E START DATE Aug 16, 2009 CONTRACTOR Khwane
 UTM North 7085002 N FINISH DATE Aug 21, 2009 DAY CREW Chris/Jay
 ELEVATION 946 m CASING OUT NIGHT CREW Kyle/Mike
 SECTION GPS Garmin 60CSx (ave. >100x) DRILL K2000
 CORE SIZE NTW
 HOLE SURVEY INSTR. Reflex

DRILL HOLE D09EF-03

Depth (m)	DIP	AZM (Mag N)	AZM (True N)
0	-65.0	n/a	315.0
5	-64.6	278.7	305.7
55	-64.8	279.1	306.1
105	-64.6	279.8	306.8
155	-65.1	281.2	308.2
205	-65.4	283.5	310.5
255	-65.6	284.7	311.7
305	-65.4	286.8	313.8

PURPOSE Hole located to test soil anomaly and geophysical (mag) trend to north.

NOTES Same location as D09EF-02, changed dip from -60° to -65°; hole stopped due to possible water bearing structure.; minor foliiform mineralization of sphalerite intersected.

2009 DRILL LOG: MEGA PRECIOUS METALS INC. - EAGLE PROJECT, GALENA HILL, YUKON

PROPERTY Fisher CLAIM Fisher MINING DIST. Mayo LOG BY BJP DATE Aug 17/09

DRILL HOLE D09EF-03

From (m)	To (m)	Lithology	Min	Alt'n	Description	RQD	Recovery	Sample No	From (m)	To (m)	Width (m)	Au (ppb)	Ag (ppm)	Pb (ppm)	Zn (ppm)	In (ppm)	Cu (ppm)	Am (ppm)	As (ppm)	Cd (ppm)	Sb (ppm)	
0.0	8.5	OVBD			Casing																	
10.1	33.0	CCSH	py/FeOx		Medium grey-green moderately to strongly calcareous quartz-sericite-chlorite schist with 15% graphitic interbeds. - minor FeOx alteration along foliations and veins Structure: - foliation ~ 60° TCA - 3 minor faults above 18m - no significant faults - small minor veining of carbonate stringers Mineralization: - minor pyrite/FeOx																	
33.0	46.0	QCSC	py		Med-dark grey quartz-graphite schist with minor carbonate and minor foliiform quartz Structure: - foliation is variable mostly 50-60° TCA/ @ 36.7m ~ 80° TCA - crenulation cleavage/shear banding ~ 44m (assoc. with moderate py) - no visible/significant faults Mineralization: - ~ 44m more coarse grained pyrite assoc. with grp-schist that is more coarse grained samples taken: 76001 - (38.0m-38.3m) - FeOx altered schist 76002 - (40.0m-40.3m) - cross cutting sericite and FeOx vein 76003 - (43.0m-43.5m) - coarse grained schist with pyrite/pyrrhotite?	~50%	good	76001	38.0	38.3	0.3	58	1	43	81	33	182	105	0.9	<5		
								76002	40.0	40.3	0.3	1	1	17	86	18	673	5	0.6	<5		
								76003	43.0	43.5	0.5	5	1	21	97	101	217	10	<0.4	<5		
46.0	109.1	QSCS	py		Light-medium grey variably calcareous quartz sericite schist with 15% graphitic interbeds and minor chlorite alteration. - 10-15% foliiform quartz in boudins and large blebs. Structure - foliation ~ 80-70° - minor small broken sections - 63.4m - broken zone (20cm) - small fault ~ 10cm width at 74.1m	~50%	good															

2009 DRILL LOG: MEGA PRECIOUS METALS INC. - EAGLE PROJECT, GALENA HILL, YUKON											DRILL HOLE D09EF-03											
PROPERTY Fisher		CLAIM Fisher			MINING DIST. Mayo		LOG BY BJP		DATE Aug 17/09													
From (m)	To (m)	Lithology	Min	Alt'n	Description	RQD	Recovery	Sample No	From (m)	To (m)	Width (m)	Au (ppb)	Ag (ppm)	Pb (ppm)	Zn (ppm)	In (ppm)	Cu (ppm)	Mn (ppm)	As (ppm)	Cd (ppm)	Sb (ppm)	
					- fault - faulted/broken section from 99-100m - x-cutting? foliaform quartz vein ~ 104m (approx. 50cm) Mineralization: - minor visible pyrite																	
109.1	122.8	QGSC	py		Med-dark grey quartz-graphite schist with variably calcareous qtz-carbonate foliaform veins. Structure: - foliation ~ 70° TCA - small vein at 114m - minor x-cutting qtz veins ~ 120m Mineralization: - minor pyrite	<50%	good															
122.8	134.7	QSCS	py	chl	Light grey-green quartz-sericite-chlorite schist with 10% foliaform quartz veins and minor graphitic interbeds. High silica content in places gives the appearance of sericitic quartzite. Minor but variable carbonate content. Structure: - foliation ~ 75° - no significant faults until ~ 132m - at 132m-134.7m broken section of highly siliceous qtz-grp-ser schist with minor chlorite blebs within foliaform quartz veins. - broken section precedes x-cutting qtz vein from (134.7m-136.2m) Mineralization: - minor pyrite	<50%	good															
134.7	136.2	QT SSCT	py		Cross cutting foliaform? qtz vein within sericitic-phyllic schist Sample taken - sampled the extent of the quartz vein - minor pyrite visible			76004	134.7	136.2	1.5	150	1	7	10		3	187	602	<0.4	<5	
136.2	151.8	QSCS	py	chl	Medium grey-green quartz-sericite-chlorite schist with minor graphitic interbeds and 10% foliaform quartz veins. High silica content gives impression of quartzite but overall this unit more closely resembles a schist due to predominance of fractures along foliation planes. Structure: - foliation ~ 75° TCA - small broken section (139.2m-139.3m) - small gouge section at 142.6m - cross cutting qtz veins ~ 136m, 145m, 151m Mineralization: - minor pyrite throughout - galena? small unidentified blebs → sample taken Samples: 76005 - fault gouge 76006 - x-cutting chl-ahl vein (qtz) with galena? 76007 - x-cutting chl-ahl vein (qtz) with galena?			76005	142.6	142.8	0.2	92	30.1	19	66		93	777	674	0.7	<5	
								76006	145.0	145.2	0.2	244	1	21	38		10	659	527	<0.4	<5	
								76007	150.0	150.4	0.4	3	1	12	45		23	310	15	<0.4	<5	
151.8	158.0	QSCS			Beige/light green qtz-carbonate sericite-chlorite schist with 15% graphitic interbeds and 20% foliaform qtz-carbonate veins. Structure: - foliation ~ 50° TCA	>75%	good															

2009 DRILL LOG: MEGA PRECIOUS METALS INC. - EAGLE PROJECT, GALENA HILL, YUKON		DRILL HOLE D09EF-03																						
PROPERTY Fisher		CLAIM Fisher			MINING DIST. Mayo		LOG BY BJP		DATE Aug 17/09															
From (m)	To (m)	Lithology	Min	Alt'n	Description	ROD	Recovery	Sample No	From (m)	To (m)	Width (m)	Au (ppb)	Ag (ppm)	Pb (ppm)	Zn (ppm)	In (ppm)	Cu (ppm)	Mn (ppm)	As (ppm)	Cd (ppm)	Sb (ppm)			
					- interbedded/interfoliated chlorite/sericite/qtz/carbonate - minor cross cutting veins																			
158.0	175.0	QSCS		chl	Light green quartz-sericite chlorite schist with 10% foliaform quartz veins and minor graphitic interbeds. very minor carbonate component Structure: - foliation ~ 65-70° TCA - chlorite veins assoc. with foliaform qtz veins - fault gouge at 169m																			
175.0	186.0	QGSC			Grey quartz graphitic schist with very minor chlorite alteration and very minor carbonate Structure: - foliation variable ~ 60-80° - minor x-cutting qtz veins																			
186.0	263.7	QSCS	sphal Po	± chl	Medium grey-green quartz sericite chlorite schist with minor/variable/blebby foliaform quartz and variable chlorite alteration and minor graphitic interbeds; silicified (hardness ~ 6) Structure: foliation is variable - predominantly 40-50° RA with minor deformed sections ~ 75° TCA Faults: 191.5m - 20cm section of broken x-cutting/foliaform qtz assoc. with graphitic interbeds ± chl alteration veinlets. - overall rock is competent with only the one minor broken section (more silicious) X-cutting veins: - small (4mm) x-cutting qtz vein at 209m - no mineralization - small x-cutting veinlets qtz at 213.5m and ~ 220m - 230m-233m moderate x-cutting veins ~ 7mm-2cm - sphalerite? blebs at 230.6 within larger x-cutting qtz vein - assoc. with chlorite? alt (brighter green). - pyrrhotite bleb at 233.3m - 259.7m x-cutting qtz vein ~ 1cm ± 1-2mm x-cutting stringers Mineralization: 230m-234m - small blebs of sphalerite and pyrrhotite (magnetic) within qtz x-cutting veins. 239.9m - py/Au?? stringer - summary - 75m of alternating qtz-ser-chl schist and qtz-grp-chl schist with no significant faults and minor/intermittent x-cutting veins. - very minor siderite component and very minor carbonate (small lenses) - overall foliation is steep ~ 45° TCA - ends at fault section in chl-ser-schist Samples: 76008 - x-cutting vein with sphalerite? blebs assoc. with pyrite - chlorite alteration 76009 - x-cutting/foliaform quartz veins with pyrrhotite? (magnetic) 76010 - x-cutting vein with pyrrhotite/gold? in 1mm stringer																			
								76008	230.5	230.9	0.4	1	1	22	59		21	441	<5	<0.4	<5			
								76009	232.6	233.4	0.8	1	1	27	89		25	577	<5	<0.4	<5			
								76010	239.7	240.0	0.3	1	1	34	73		18	532	<5	<0.4	<5			
263.7	265.7	FLT FLTG			Fault gouge - boundary between qtz-ser-chl schist above qtz-grp schist from 265.7m to and of hole.			76011	263.7	264.5	0.8	39	2.3	201	2570		27	775	1269	24.4	<5			
								76012	264.5	265.5	1	1	1	51	586		11	551	12	5.5	<5			

2009 DRILL LOG: MEGA PRECIOUS METALS INC. - EAGLE PROJECT, GALENA HILL, YUKON										DRILL HOLE D09EF-03											
PROPERTY Fisher		CLAIM Fisher			MINING DIST. Mayo		LOG BY BJP		DATE Aug 17/09												
From (m)	To (m)	Lithology	Min	Air'n	Description	ROD	Recovery	Sample No	From (m)	To (m)	Width (m)	Au (ppb)	Ag (ppm)	Pb (ppm)	Zn (ppm)	In (ppm)	Cu (ppm)	Mn (ppm)	As (ppm)	Cd (ppm)	Sb (ppm)
		SSCT			76011 - fault gouge with 1cm py band			76013	265.5	265.7	0.2	2	0.7	72	456		35	869	26	4.5	<5
					76012 - fault gouge - ser schist																
					76013 - fault, gouge																
265.7	315.2 (EOH)	QGSC	sd	ax	Medium grey quartz graphite schist with several fault zones from 265.7-315.2m	~ 20%	variable														
		FLT	py	bx	from 265.7m to EOH @ 315.2m lithology is ~ 80% qtz-grp schist		(see below)														
		FLTG	sph		20% interbedded quartzite (grey, semi-massive)																
					Structure:																
					265.7m-272.8m - fault - broken graphitic schist																
					281.6m-283.1m - broken qtz vein and grp schist - fault																
					285-289m - broken grp schist - fault																
					291.4m-291.6m - fault - graphite schist gouge																
					307m-308.3m - broken graphite schist																
					311-315 - cross cutting veins with sd																
					315 + - gouge - fault @ EOH																
					Mineralization:																
					- foliaform siderite, pyrite and sphalerite																
					270.5-270.7 - massive foliaform sphalerite, sd, py																
					304.1-304.6m - foliaform sd with qtz vein																
					313-EOH - siderite stringers																
					Recovery is variable - good recovery outside of fault zones - poor recovery in fault zones																
					Samples Taken: across qtz-grp schist interval			76020	265.7	267.6	1.9	1	0.5	38	250		59	1860	16	1.1	<5
					targeting foliaform sulfides and sulfide stringers and blebs			76021	267.5	268.3	0.7	4	0.1	15	143		40	1341	21	1.1	<5
								76022	268.3	268.8	0.5	12	27.2	6190	9753	6.60	60	1105	26	124.2	22
					Sample 76020 - poor recovery 0.7m/1.9m - 37% recovery			76023	268.8	268.9	1.1	1	0.5	36	62	0.03	16	1007	13	<0.4	<5
					- quartzite breccia on the graphite schist boundary			76024DUP	268.8	269.9	1.1	<2	<0.5	32	64	0.03	13	849	10	<0.4	<5
					Sample 76021 - qtz-grp schist with minor grp-qtzite			76025	269.9	270.1	0.2	33	9.9	238	13900	7.90	13	10000	16	175.9	9
					Sample 76022 - qtz-grp schist with ~3cm band of foliaform? sph and py, assoc with foliaform qtz vein			76026	270.1	270.5	0.4	5	1.2	250	547	0.26	11	2532	15	6.4	<5
								76027	270.5	270.7	0.2	145	24.2	540	126500	127.03	505	6318	87	1737.6	56
					Sample 76023 - grp schist immediately above ~15cm foliaform sd-sph-py-gal?-and?			76028	270.7	271.6	0.9	1	0.1	12	341		7	845	7	3.4	<5
					Sample 76024 - DUP			76029	271.6	272.6	1	1	0.1	23	661		27	1180	11	7.8	<5
					Sample 76025 - foliaform sph-sd-py-gal? over ~20cm within qtz-grp schist			76030	272.6	273.0	0.4	1	0.1	6	23		6	540	<5	<0.4	<5
					Sample 76026 - grp schist btw ~ 20cm fol. silicide zones			76031	274.4	274.9	0.5	1	0.1	1	129		79	1598	<5	<0.4	<5
					Sample 76027 - foliaform massive sph-py-sd-gal??			76032	281.6	283.1	1.5	4	0.1	8	440		11	877	8	4.9	<5
					Sample 76028 - grp qtzite ± chl air'n			76033	304.1	304.6	0.5	7	0.1	1	53		44	300	5	<0.4	<5
					Sample 76029 - qtz-grp schist and grp-qtzite breccia			76034	307.1	308.3	1.2	9	1.7	121	149		36	766	33	0.8	5
					Sample 76030 - calc-grp schist with py (xrn horizon??)			76035	308.5	309.5	1	12	10.2	332	1111		17	4062	38	1.1	12
					Sample 76031 - qtz-grp schist with small py (Au?)			76036	310.3	311.0	0.7	1	1.3	1	18		3	748	8	<0.4	<5
					Sample 76032 - Fault zone - grp-qtz schist with x-cutting sd/qtz vein			76037	313.8	314.6	0.8	8	4.2	127	155		14	4758	29	1.1	8
					Sample 76033 - qtz-sd-sph foliaform in grp-qtz schist			76038	314.6	315.2	0.6	15	26.5	272	898		59	3237	41	9.5	13
					Sample 76034 - qtz vein - sd			76039DUP	314.6	315.2	0.6	17	38	314	839		91	3570	45	9.1	12
					Sample 76040 - Standard			76040													
					Sample 76036 - broken qtz vein			76041		BLANK		13	27.5	5928	18600		107	>10000	89	213.1	41
					Sample 76037 - qtz sd vein			76042		BLANK		<2	<0.5	8	90		<2	110	7	0.7	<5
					Sample 76038 - gouge black																
					Sample 76039 - DUP																
					Sample 76040 - Standard																
					Sample 76041 - BLANK																
					Sample 76042 - BLANK																

2009 DRILL LOG: MEGA PRECIOUS METALS INC. - EAGLE PROJECT, GALENA HILL, YUKON

DRILL HOLE **D09EF-05**

PROPERTY Fisher CLAIM Fisher MINING DIST. Mayo LOG BY BJP DATE Aug 24-25
 Data Entry J.Cross

LOCATION: UTM East 481320 E START DATE Aug 23, 2009 CONTRACTOR Kluane
 UTM North 7084980 N FINISH DATE Aug 24, 2009 DAY CREW Chins
 ELEVATION 1020 m CASING IN (capped) NIGHT CREW Kyle
 SECTION _____ GPS Garmin 60CSx (ave. >100x) DRILL K2000
 CORE SIZE NTW
 HOLE SURVEY INSTR. Reflex

Depth (m)	DIP	AZM (Mag N)	AZM (True N)
			<u>27.0</u>
*Hole abandoned; no survey taken.			

PURPOSE test geochemical anomaly associated with Fisher Creek
 NOTES Difficulty with hole caving in and tight rods. Water encountered in fault zone.

2009 DRILL LOG: MEGA PRECIOUS METALS INC. - EAGLE PROJECT, GALENA HILL, YUKON DRILL HOLE **D09EF-05**

PROPERTY <u>Fisher</u>		CLAIM <u>Fisher</u>		MINING DIST. <u>Mayo</u>		LOG BY <u>BJP</u>		DATE <u>Aug 24-25</u>		DRILL HOLE D09EF-05												
From (m)	To (m)	Lithology	Min	Alt'n	Description	RQD	Recovery	Sample No	From (m)	To (m)	Width (m)	Au (ppb)	Ag (ppm)	Pb (ppm)	Zn (ppm)	In (ppm)	Cu (ppm)	Mn (ppm)	As (ppm)	Cd (ppm)	Sb (ppm)	
<u>0.0</u>	<u>10.1</u>	<u>OVBD</u>			<u>Casing</u>																	
<u>10.1</u>	<u>21.0</u>	<u>OGSC</u>			<u>Grey laminated qtz-grp schist - broken with fault gouge - approx 10% recovery</u>	<u>0%</u>	<u>poor</u>															
<u>21.0</u>	<u>38.0</u>	<u>FLY FLTG (OGSC)</u>			<u>Grey qtz-grp schist gouge - approx 15m of fault gouge</u>	<u>0%</u>																
<u>38.0</u>	<u>39.0</u>	<u>APL</u>			<u>Light grey aplite - predominantly qtz/plag with minor mica and minor mafics</u>	<u>90%</u>	<u>good</u>															
<u>39.0</u>	<u>43.0</u>	<u>FLT FLTG</u>			<u>Grey qtz-grp schist - gouge material to End of Hole</u>	<u>0%</u>																
	<u>EOH</u>																					