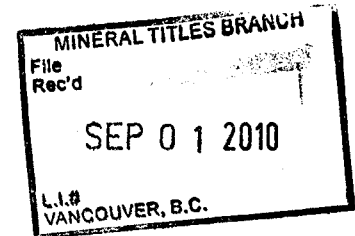


**GEOCHEMICAL SOIL AND ROCK SAMPLING**  
**ASSESSMENT REPORT**  
**ON THE**  
**FAWN PROPERTY**

N.T.S.  
93 F/03E



LATITUDE 53° 12' 30" N, LONGITUDE 125° 09' W

**OMINECA MINING DIVISION,  
CENTRAL BRITISH COLUMBIA**

**Prepared for:**  
**Silver Quest Resources Ltd.**  
P.O. Box 11584  
Suite 1410 – 650 West Georgia Street  
VANCOUVER, British Columbia  
V6B 4N8

**BC Geological Survey  
Assessment Report  
31642**

**By:**

David J. Pawliuk, P. Geo.  
Silver Quest Resources Ltd.

August 27, 2010

31,642

**GEOLOGICAL SURVEY BRANCH  
ASSESSMENT REPORT**

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## **SUMMARY**

This assessment report describes geochemical soil and rock sampling on the Fawn property of Silver Quest Resources Ltd.

The Fawn property is located in central British Columbia 118 km southeast of the Village of Burns Lake. The property is comprised of one claim covering approximately 174.29 hectares. The Fawn property is accessible via gravel roads; travel time from Vanderhoof to the property is approximately 2 and 1/2 hours.

The Fawn property has undergone intermittent exploration since 1981, when claims were staked to cover silver-lead-zinc geochemical lake sediment anomalies, after the discovery of the Capoose silver occurrence 9 km to the north. Epithermal gold-silver mineralization was found associated with brecciated and altered volcanic rocks at the Giver Zone. Chip samples from the Giver Zone averaged 623 ppb gold and 7.1 g/t silver across 8.2 m (Awmack, 1991).

Six drill holes were completed in 1994. An intercept from hole FWN94-02 assayed 2.0 g/t gold and 25.0 g/t silver across 8.1 m in the Giver Zone; a follow-up hole 30 m down-dip assayed 1.5 g/t gold and 63.8 g/t silver across 4.4 m. Another hole drilled 160 m along strike assayed 2.4 g/t gold and 16.1 g/t silver across 2.7 m (Baknes and Awmack, 1994). Seven holes were drilled in 1997. Five of these holes further tested the Giver Trend; the best intercept from this work was 1.08 g/t gold across 10.2 m (Awmack and Lehtinen, 1997).

Jurassic Hazelton Group (Naglico Formation) rhyolitic and andesitic volcanics with lesser epiclastic sediments underlie the Fawn property. These have been intruded by a dioritic pluton, and by later felsic dykes.

Two geochemical rock samples were collected from areas of moderately chlorite-, epidote- and/or kaolinite-altered rock during the current work program.

Thirty-two B-horizon geochemical soil samples were collected from the Fawn property during June 2010. The soil samples were collected across the central part of the Giver Trend, at 50 m intervals along north-south lines 250 m apart.

The results of the current rock sampling show that the rocks contain low metal concentrations.

The results of the current soil sampling show that eight of the 32 soils contain anomalous silver concentrations. These results confirm that anomalous silver, arsenic, copper and lead concentrations occur in soil within the central part of the Giver Trend.

## INTRODUCTION

This assessment report describes geochemical soil and rock sampling performed June 20 and 21, 2010 on the Fawn property of Silver Quest Resources Ltd.

This report is based on geochemical rock sampling and geological examinations performed by Ryan Congdon, contract geologist for Silver Quest. The geochemical soil sampling was performed by technician Arnold Boyd. This report is also based upon assessment records for the Fawn property area, and upon published governmental maps and reports pertaining to the Fawn property area.

The writer has not visited the Fawn property, but is familiar with the geology of the property region. The writer has examined the geology of the Capoose occurrence (to the north of the Fawn property), and the Blackwater-Davidson property (east-southeast of the Fawn property).

## PROPERTY DESCRIPTION AND LOCATION

The FAWN mineral claim is located 118 km southeast of the Village of Burns Lake, in central British Columbia, on N.T.S. map-sheet 93F/03E (Figure 1). The claim covers approximately 174.29 hectares, and is option by Silver Quest Resources Ltd.

The claim tenure information is listed below in Table 1. The claim is illustrated in Figure 2.

**Table 1**

<b>Claim name</b>	<b>Tenure number</b>	<b>Area hectares</b>	<b>Current expiry date</b>
FAWN	606724	174.29	June 27, 2013

Note that the expiry date shown above assumes acceptance of the assessment work documented in this report.

## ACCESSIBILITY, CLIMATE, LOCAL RESOURCES, INFRASTRUCTURE AND PHYSIOGRAPHY

The Fawn property is located in central British Columbia approximately 118 km southeast of the Village of Burns Lake, or 130 km southwest of Vanderhoof (Figure 1). The property is accessible via gravel roads from Vanderhoof. The Kluskus forest service road, which extends southwest from Highway 16 at Vanderhoof, is followed to the 142 km marker, where a turn is made northward along the Malaput Road. The Malaput Road Road is followed for about 4.5 km, where the Van Tine Road joins the Malaput Road. The Van Tine Road provides good access to the northern portion of the Fawn property. Travel time from Vanderhoof to the property is approximately 2 and 1/2 hours.

The climate is typical of a moderate continental setting at this latitude. Relatively cold winter conditions occur from November through March, and temperate summer conditions occur between June and September.

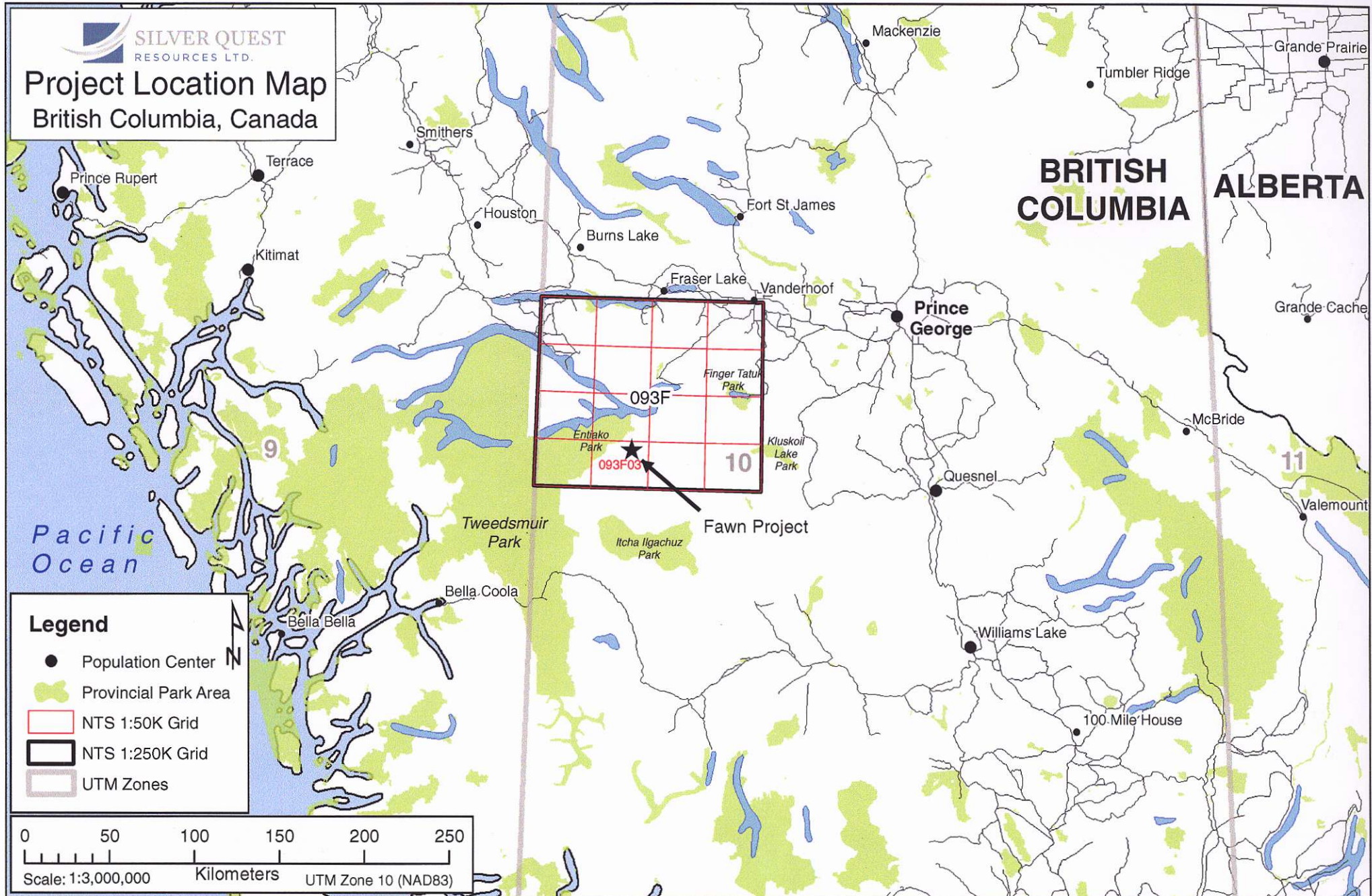
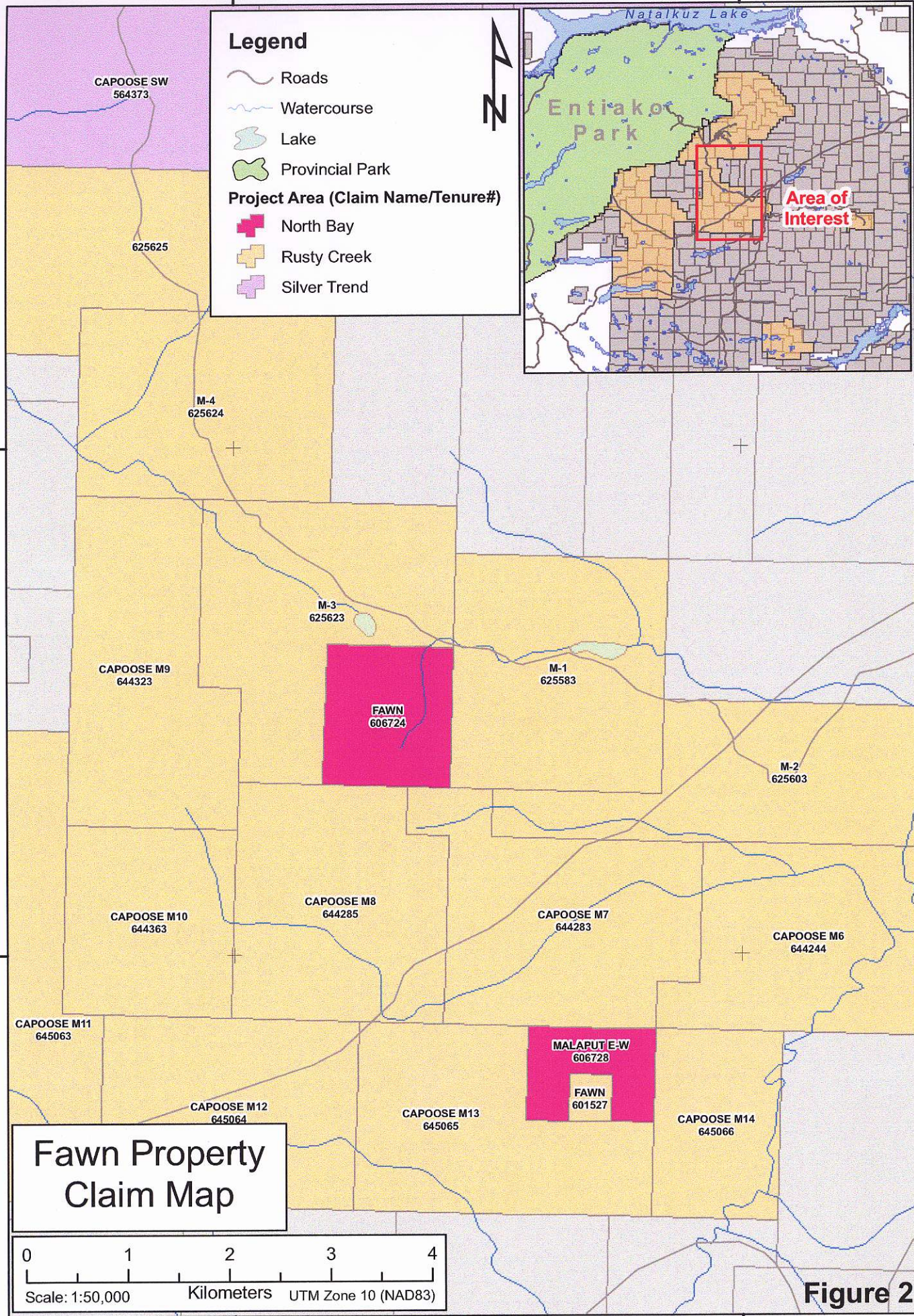


Figure 1: Property Location Map

355000

360000



**Fawn Property Claim Map**

**Figure 2**

355000

360000

5900000

5900000

5895000

5895000

Local accommodation is available at the Malaput and Kluskus logging camps of Canfor Corporation; these camps are located along the Kluskus forest service road at the 142.5 km marker (Maiaput Camp) and at the 102 km marker (Kluskus Camp). Fuel and other supplies are available at Vanderhoof.

The Fawn property area forms part of an easterly trending topographic ridge, the Entiako Spur. The area is forested with lodgepole pine, spruce and minor alder undergrowth. This region of British Columbia has been seriously affected by the mountain pine beetle infestation.

## **HISTORY**

The Fawn property has undergone intermittent exploration since 1981, when BP Minerals Limited staked claims to cover silver-lead-zinc geochemical lake sediment anomalies following the discovery of the Capoose silver occurrence 9 km to the north. Geological mapping and geochemical soil and stream sediment sampling were performed during 1982 and 1983. Coincident lead-, zinc- and silver-in-soil anomalies were delineated within an area about 3,000 m by 700 m across. 1983 backhoe trenches exposed rhyodacite lapilli tuff containing up to 94.5 ppm silver and up to 880 ppb gold; further backhoe trenching in 1984 produced disappointing results, and BP Minerals dropped their claims in 1988 (Awmack, 1991).

375923 BC Ltd. performed geological mapping, soil and rock geochemical sampling and ground magnetometer and VLF-EM surveying in 1991. Epithermal gold-silver mineralization was found associated with brecciated, silicified and argillic-altered volcanic rocks on the property; these altered rocks are crosscut by several generations of quartz+/-sulphide+/-carbonate+/-barite veins. The veins have an average orientation of 060 degrees and dipping 75 degrees northwest. A continuous chip sample from this Giver Zone averaged 623 ppb gold and 7.1 g/t silver across 8.2 m (Awmack, 1991). The Giver Zone coincides with an easterly trending VLF-EM conductor 1,900 m long; the conductor is open at both ends. Other areas of epithermal mineralization were found during the 1991 work; select rock samples assayed up to 12.9 g/t gold and 25.0 g/t silver (Awmack, 1991). Silver-zinc-lead soil geochemical anomalies were associated with each of four strong, easterly trending VLF-EM conductors in the property area.

Six diamond drill holes totaling 616.6 m were completed in 1994. Three of these holes, FWN94-02, FWN94-03 and FWN94-04, tested the Giver Zone. An intercept from hole FWN94-02 assayed 2.0 g/t gold and 25.0 g/t silver across 8.1 m. Follow-up hole FWN94-03 tested the zone 30 m down-dip of the intercept in FWN94-02; core from hole FWN94-03 assayed 1.5 g/t gold and 63.8 g/t silver across 4.4 m. Hole FWN94-04 was drilled 160 m along strike from holes FWN94-02 and FWN94-03; core from FWN94-04 assayed 2.4 g/t gold and 16.1 g/t silver across 2.7 m (Baknes and Awmack, 1994). Besides the known epithermal style mineralization in the Giver Zone, the Fawn property area was thought to be possibly prospective for Carlin-style disseminated gold mineralization at the eastern end of the Giver Trend, where the trend extends into graphitic siltstone and argillite.

A total of 619.6 m in seven holes was drilled in 1997. Five of these holes tested the Giver Trend along strike from the 1994 drill holes; the best intercept from this work was 1.08 g/t gold across 10.2 m. Two of the 1997 holes, FWN97-01 and FWN97-02, tested a splay of the Giver Trend. FWN97-01 intersected 2.02 g/t gold and 6.0 g/t silver across

1.1 m. Hole FWN97-02 intersected 130 ppb gold and 3.8 g/t silver across 2.2 m (Awmack and Lehtinen, 1997).

Previous work in the Fawn property area, summarized above, was focussed on the Giver Zone, an east-west trending zone of faulting and sericite-clay alteration with local quartz stringer stockworks and chalcedonic breccias.

## **GEOLOGICAL SETTING**

The Fawn region was initially mapped by the Geological Survey of Canada at 1:253,440 scale (Tipper, 1963). The British Columbia Ministry of Energy, Mines and Petroleum Resources mapped the property area at 1:50,000 scale (Diakow, Webster, Levson and Giles, 1994). The geology of the property region is presented in Figure 3. Extensive glacial till cover limits outcrop exposure on the Fawn claim to ridges and hills.

The Fawn property is underlain by a sequence of Early to Middle Jurassic Hazelton Group (Naglico Formation) rhyolitic and andesitic volcanics with lesser epiclastic sediments. These have been intruded by a dioritic pluton which is thought to form part of the Late Cretaceous Capoose Lake Batholith, and by later felsic dykes, which are presumably feeders to the Tertiary Ootsa Lake rhyolites.

Prospecting and geological mapping carried out during the current program identified layered andesite lapilli tuff, basalts and quartz feldspar porphyry outcrops. This confirms historic mapping by Baknes and Awmack (1994) and by Awmack (1991).

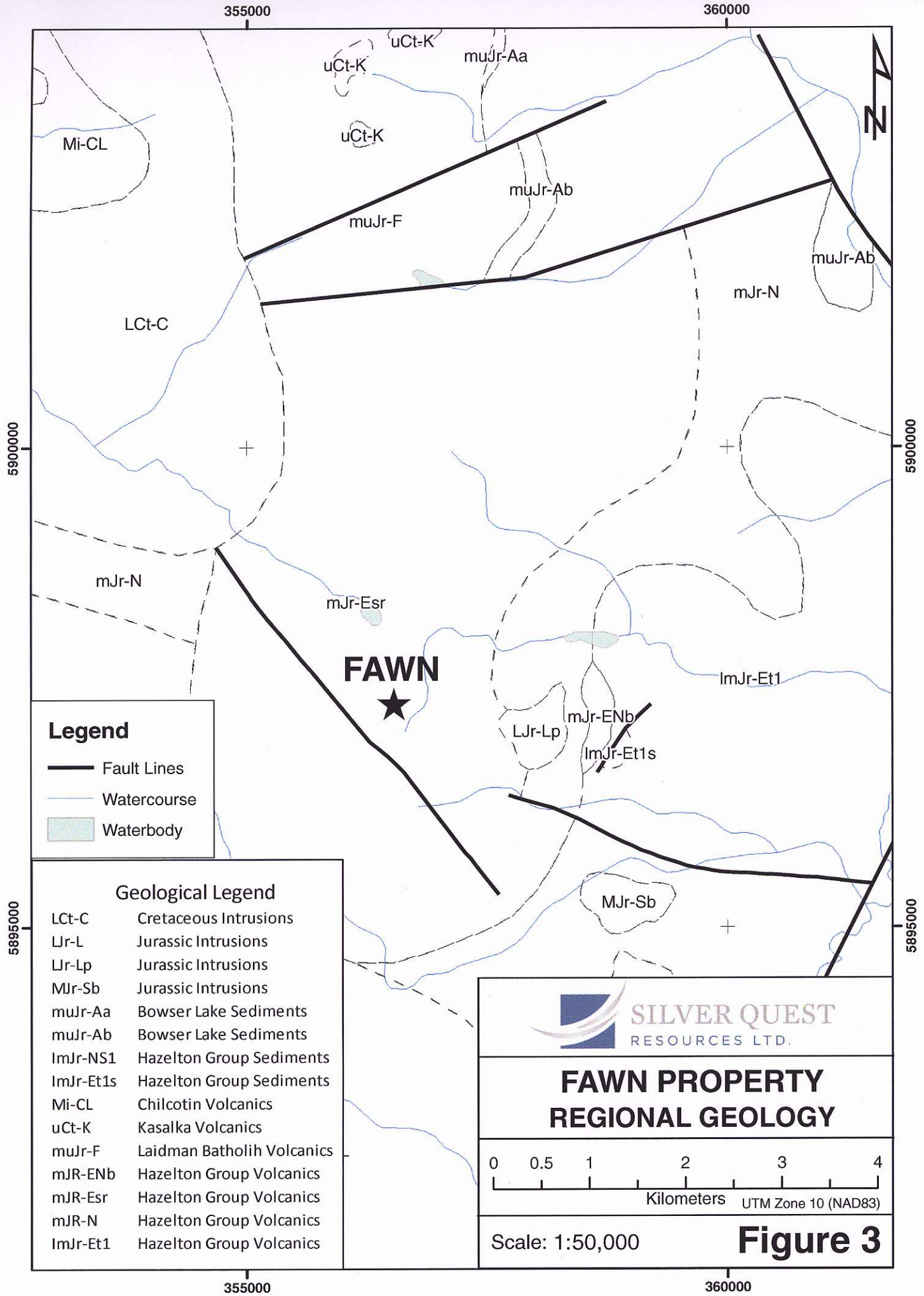
## **GEOCHEMICAL ROCK SAMPLING**

Two rock samples were collected from areas of moderately chlorite-, epidote- and/or kaolinite-altered rock during the current work program (Figure 5). The rock samples were shipped to Alex Stewart Geochemical - Eco Tech Laboratory Ltd. in Kamloops, British Columbia for analysis. The rocks were analyzed for gold by geochemical fire assay. The rocks were also analyzed for silver, lead, zinc, copper and 24 other elements by multi-element ICP technique. A certificate of analysis is included within Appendix A.




Rock sample number FWN-RK-001 is chlorite- and epidote-altered andesitic ash tuff that contains pyrite traces and bands of coarse grained, angular lithic clasts. Epidote bands and minor quartz-carbonate veinlets are present. Subvertical bedding(?) within the rock trends NE-SW. The sample is possibly from within the contact alteration halo surrounding an intrusive granite; there is a nearby patch of granitic subcrop or float. The sample was collected at 356266E/ 5897170N (UTM NAD 83), about 100 m south-southwest of the intersection of the Giver Trend and the Giver Splay. The sample contains zero gold, zero silver, 5 ppm arsenic, 14 ppm copper, 9 ppm lead and 68 ppm zinc (Appendix A).

Rock sample number FWN-RK-002 is green, fine grained lithic tuff of basaltic composition. The tuff has been moderately chlorite- and kaolinite-altered, and contains vuggy quartz-carbonate veinlets. The sample was collected at UTM 356135E/ 5897109N, about 125 m south of the Giver Trend and about 200 m west and south of FWN-RK-001 sample site. Rock FWN-RK-002 contains 5 ppb gold, zero silver, zero arsenic, 66 ppm copper, 6 ppm lead and 80 ppm zinc (Appendix A).





**Legend**

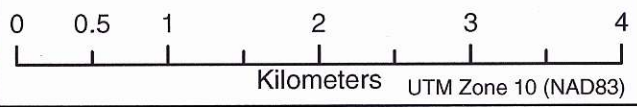
-  Fault Lines
-  Watercourse
-  Waterbody

**Geological Legend**

- LcT-C Cretaceous Intrusions
- Lr-L Jurassic Intrusions
- Lr-Lp Jurassic Intrusions
- MJr-Sb Jurassic Intrusions
- muJr-Aa Bowser Lake Sediments
- muJr-Ab Bowser Lake Sediments
- ImJr-NS1 Hazelton Group Sediments
- ImJr-Et1s Hazelton Group Sediments
- Mi-CL Chilcotin Volcanics
- uCt-K Kasalka Volcanics
- muJr-F Laidman Batholith Volcanics
- mJR-ENb Hazelton Group Volcanics
- mJR-Esr Hazelton Group Volcanics
- mJR-N Hazelton Group Volcanics
- ImJr-Et1 Hazelton Group Volcanics



**FAWN PROPERTY  
REGIONAL GEOLOGY**



Scale: 1:50,000 **Figure 3**

## **GEOCHEMICAL SOIL SAMPLING**

A total of 32 geochemical soil samples were collected from the Fawn property during June 2010. The soil samples were collected across the central part of the Giver Trend at 50 m intervals along north-south lines 250 m apart (Figure 5). The B soil horizon was sampled.

The soil samples were placed in gusseted kraft envelopes, air dried and then shipped to Alex Stewart Geochemical - Eco Tech Laboratory Ltd. in Kamloops, British Columbia for analysis.

The soils were analyzed for gold by geochemical fire assay. The soil samples were also analyzed for silver, lead, zinc, copper and 24 other elements by multi-element ICP technique. A certificate of analysis is included within Appendix A.

Analytical results show that the 32 soils contain from 0 to 15 parts per billion (ppb) gold, from 0 to 3.9 parts per million (ppm) silver, from <5 to 85 ppm arsenic, from 8 to 78 ppm copper, from 12 to 45 ppm lead and from 20 to 158 ppm zinc (Appendix A).

Awmack (1991) calculated threshold values for anomalous metal concentrations within the Fawn property area by doing a statistical analysis of the geochemical soil sampling results from the 1991, 1982 and 1983 soil sampling. The results of the current geochemical soil sampling show that eight of the 32 soils contain anomalous (1.0 ppm or greater) silver concentrations (Figure 6). Two of these eight soils also contain anomalous (30 ppm or greater) arsenic concentrations (Figure 6). Four of the eight soils also contain anomalous (25 ppm or greater) lead (Figure 6) concentrations, and four of the eight soils also contain anomalous (40 ppm or greater) copper concentrations (Figure 6).

## CONCLUSIONS AND RECOMMENDATIONS

Historic work at the Fawn property area identified epithermal style gold and silver mineralization within altered volcanic rocks along the easterly trending Giver Zone.

The results of the current geochemical rock sampling show that the two rocks contain low metal concentrations.

The results of the current geochemical soil sampling show that eight of the 32 soils from the central part of the Giver Trend area contain anomalous (1.0 ppm or greater) silver concentrations. Some of these eight soils also contain anomalous concentrations of arsenic, copper and/or lead.

The current soil samples with anomalous silver concentrations all are within about 150 metres of known, historic silver-in-soil geochemical soil anomalies as shown on figure 9 of Awmack (1991). The results of the current sampling confirm that anomalous silver, arsenic, copper and lead concentrations occur in soil within the central part of the Giver Trend.

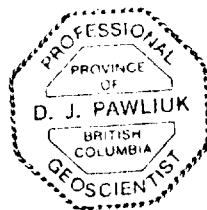
Silver- and arsenic-in-soil anomalies are associated with the easterly trending V1 VLF-EM conductor, which was delineated during historic work on the Fawn property. Similar silver- and arsenic-in-soil anomalies are associated with the mineralized Giver Trend, which is about 550 m north of the V1 conductor; the Giver Trend strikes parallel to the V1 conductor (Figure 6). Historic drill intercepts at the Giver Trend range up to 2.0 g/t gold and 25.0 g/t silver across 8.1 m (Baknes and Awmack, 1994). An easterly trending VLF EM conductor, the V2 conductor, is associated with the Giver Trend.

The V1 conductor is parallel the V2 conductor associated with the Giver Trend, which hosts epithermal gold and silver mineralization. Both of these conductors have associated silver- and arsenic-in-soil anomalies. The V1 conductor should be tested by diamond drilling.

Respectfully submitted,



David J. Pawliuk, P.Geol.



## REFERENCES

Awmack, H.J. (1991) 1991 geological, geochemical and geophysical report on the Fawn property; British Columbia Ministry of Energy, Mines and Petroleum Resources assessment report 21,927.

Awmack, H.J. and Lehtinen, J. (1997) 1991 drilling program on the FAWN 1 – 7 claims; British Columbia Ministry of Energy, Mines and Petroleum Resources assessment report 25,190.

Baknes, M. E. and Awmack, H.J. (1994) 1991 geological, geochemical and diamond drilling report on the FAWN 1 – 7 claims; British Columbia Ministry of Energy, Mines and Petroleum Resources assessment report 23,531.

Diakow, L., Webster, I.C.L., Levson, V.M. and Giles, T.R. (1994) Bedrock and surficial geology of the Fawnie Creek Map Area; British Columbia Ministry of Energy, Mines and Petroleum Resources Open File 1994-1 (1:50,000 scale).

Tipper, H.W. (1963) Nechako River Map Area, British Columbia; Geological Survey of Canada Memoir 324, including Map 1131A (1:253,440 scale).

## **COST STATEMENT**

A breakdown of total costs incurred on the Fawn Project property of Silver Quest Resources Ltd. is summarized below.

Equipment rentals: (including truck, ATV)	\$200.00
Accommodation, meals and fuel:	\$440.00
Contract field labour: (Arnold Boyd of UTM Resources Ltd.)	\$600.00
Geologist: (Ryan Congdon)	\$800.00
Analyses: (34 @ \$30.00)	\$1,020.00
Report writing: (D. Pawliuk)	\$500.00
Travel, freight and field supplies:	\$100.00
Drafting, reproduction, office expenses:	\$100.00
	Total costs: \$3,760.00

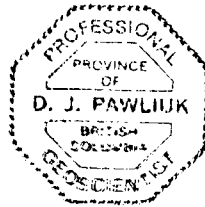
## CERTIFICATE of AUTHOR

I, David J. Pawliuk, P.Geol. do hereby certify that:

1. I am currently employed as Vice President Exploration by:  
Silver Quest Resources Ltd.  
1410 – 650 West Georgia Street  
Vancouver, British Columbia  
V6B 4N8
2. I graduated with a degree of Bachelor of Science with Specialization in Geology from the University of Alberta in 1975.
3. I am a member of the Association of Professional Engineers and Geoscientists of British Columbia, and of the Association of Professional Engineers, Geologists and Geophysicists of Alberta.
4. I have worked as a geologist for more than 20 years since my graduation from university.
5. I am responsible for the preparation of this assessment report.

Dated this 31<sup>st</sup> Day of August, 2010.

David J. Pawliuk  
Signature



**APPENDIX A**

**GEOCHEMICAL ROCK AND SOIL SAMPLE**

**ANALYTICAL CERTIFICATES**

Eco Tech Laboratory Ltd.  
2953 Shuswap Road  
Kamloops, BC  
V2H 1S9 Canada  
Tel + 1 250 573 5700  
Fax + 1 250 573 4557  
Toll Free + 1 877 573 5755  
www.stewartgroupglobal.com



**StewartGroup**  
Geochemical & Assay

## CERTIFICATE OF ANALYSIS AK 2010-0403

### Silver Quest

3-Aug-10

1410-650 West Georgia St  
Vancouver, BC  
V6B 4N8

No. of samples received: 32

Sample Type: Soil

Project: Fawn

Shipment #: 2010-005

PO#: 90502

Submitted by: Justin Rensby

ET #.	Tag #	Au ppb
1	8R261209	<5
2	8R261210	<5
3	8R261211	<5
4	8R261212	<5
5	8R261213	<5
6	8R261214	<5
7	8R261215	<5
8	8R261216	<5
9	8R261217	<5
10	8R261218	<5
11	8R261219	<5
12	8R261220	<5
13	8R261221	<5
14	8R261222	<5
15	8R261223	10
16	8R261224	10
17	8R261225	<5
18	8R261226	<5
19	8R261227	<5
20	8R261228	<5
21	8R261229	<5
22	8R261230	<5
23	8R261231	<5
24	8R261232	<5
25	8R261233	<5
26	8R261234	<5
27	8R261235	15
28	8R261236	<5
29	8R261237	<5



Eco Tech Laboratory Ltd.  
2953 Shuswap Road  
Kamloops, BC  
V2H 1S9 Canada  
Tel + 1 250 573 5700  
Fax + 1 250 573 4557  
Toll Free + 1 877 573 5755  
www.stewartgroupglobal.com



**StewartGroup**  
Geochemical & Assay

**Silver Quest AK10-0403**

3-Aug-10

<b>ET #.</b>	<b>Tag #</b>	<b>Au ppb</b>
30	8R261238	<5
31	8R261239	<5
32	8R261240	<5

**QC DATA:**

**Repeat:**


4	8R261212	<5
10	8R261218	<5
26	8R261234	<5
28	8R261236	<5

**Standard:**

OXE74 610

**FA/AA Finish**

NM/nw  
XLS/10

  
**ECO TECH LABORATORY LTD.**  
Norman Monteith  
B.C. Certified Assayer

3-Aug-10

Stewart Group  
ECO TECH LABORATORY LTD.  
10041 Dallas Drive  
KAMLOOPS, B.C.  
V2C 6T4  
www.stewartgroupglobal.com

ICP CERTIFICATE OF ANALYSIS AK 2010- 0403

Silver Quest  
1410-650 West Georgia St  
Vancouver, BC  
V6B 4N8

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

No. of samples received: 32  
Sample Type: Soil  
Project: Fawn  
Shipment #:2010-005  
PO#: 90502  
Submitted by: Justin Rensby

Values in ppm unless otherwise reported

Et #.	Tag #	Ag	Al%	As	Ba	Be	Bi	Ca%	Cd	Co	Cr	Cu	Fe%	Hg	K%	La	Li	Mg%	Mn	Mo	Na%	Ni	P	Pb	S%	Sb	Sc	Se	Sn	Sr	Ti%	U	V	W	Y	Zn
1	8R261209	0.6	2.08	10	40	1	<5	0.10	<1	9	16	20	4.06	<5	0.07	6	12	0.40	270	3	0.02	7	650	24	0.04	<5	2	<10	<5	10	0.08	<5	102	<5	3	70
2	8R261210	1.1	3.13	20	164	<1	<5	1.38	2	16	18	78	3.45	<5	0.16	16	14	0.70	1075	4	0.03	15	1010	36	0.05	<5	4	<10	<5	48	0.04	<5	68	<5	19	158
3	8R261211	0.2	2.05	15	40	<1	<5	0.13	<1	7	14	18	4.25	<5	0.04	6	10	0.28	215	3	0.02	6	560	18	0.03	<5	2	<10	<5	10	0.08	<5	82	<5	3	52
4	8R261212	0.3	1.61	10	46	<1	<5	0.11	<1	8	12	18	3.36	<5	0.04	6	10	0.33	285	2	0.02	6	410	21	0.03	<5	1	<10	<5	10	0.07	<5	78	<5	2	56
5	8R261213	0.2	2.16	10	58	<1	<5	0.19	<1	10	14	20	3.12	<5	0.04	4	12	0.34	290	2	0.02	8	760	21	0.02	<5	2	<10	<5	16	0.10	<5	70	<5	2	74
6	8R261214	0.2	2.42	10	68	<1	<5	0.15	<1	13	14	26	3.42	<5	0.05	6	14	0.45	535	3	0.02	10	760	21	0.01	<5	3	<10	<5	12	0.10	<5	84	<5	3	84
7	8R261215	0.4	1.95	5	60	<1	<5	0.19	<1	9	14	20	2.61	<5	0.06	4	14	0.42	470	3	0.02	9	560	21	0.02	<5	1	<10	<5	14	0.07	<5	68	<5	2	86
8	8R261216	0.2	1.43	15	54	<1	<5	0.11	<1	5	12	8	2.66	<5	0.03	4	10	0.18	145	2	0.02	7	700	21	0.02	<5	1	<10	<5	10	0.06	<5	68	<5	2	56
9	8R261217	0.2	1.27	15	30	<1	<5	0.14	<1	7	10	14	2.80	<5	0.03	4	10	0.19	185	3	0.02	6	510	15	0.02	<5	1	<10	<5	10	0.09	<5	68	<5	2	44
10	8R261218	<0.2	0.74	5	44	<1	<5	0.14	<1	5	6	8	1.76	<5	0.04	4	4	0.15	150	2	0.01	3	300	15	0.02	<5	1	<10	<5	10	0.10	<5	56	<5	2	32
11	8R261219	0.5	1.30	10	60	<1	<5	0.10	<1	9	12	18	3.25	<5	0.05	4	10	0.35	310	2	0.02	7	1240	15	0.03	<5	1	<10	<5	14	0.05	<5	70	<5	2	60
12	8R261220	1.0	2.48	20	92	<1	<5	0.76	<1	12	12	46	2.76	<5	0.08	14	14	0.45	795	3	0.02	10	750	21	0.04	<5	1	<10	<5	38	0.02	<5	58	<5	16	104
13	8R261221	0.2	0.57	<5	40	<1	<5	0.12	<1	3	6	4	1.56	<5	0.03	4	2	0.07	95	<1	0.01	2	330	15	0.01	<5	<1	<10	<5	10	0.07	<5	50	<5	2	20
14	8R261222	0.3	0.94	5	30	<1	<5	0.12	<1	6	10	10	2.69	<5	0.03	6	4	0.19	175	1	0.02	4	450	24	0.01	<5	1	<10	<5	10	0.11	<5	78	<5	2	42
15	8R261223	1.5	1.30	85	132	<1	<5	1.00	2	9	8	44	2.41	<5	0.05	8	16	0.28	785	2	0.02	5	930	27	0.06	<5	<1	<10	<5	44	0.02	<5	56	<5	13	158
16	8R261224	1.1	1.33	60	64	<1	<5	0.12	<1	15	8	24	3.43	<5	0.04	6	6	0.23	1410	2	0.02	6	570	30	0.03	<5	<1	<10	<5	18	0.02	<5	78	<5	3	56
17	8R261225	0.8	3.55	70	80	<1	<5	0.35	2	25	12	44	4.09	<5	0.06	8	10	0.39	850	4	0.03	9	1220	42	0.04	<5	2	<10	<5	32	0.05	<5	72	<5	8	108
18	8R261226	0.7	1.64	10	58	<1	<5	0.14	<1	8	10	16	3.70	<5	0.05	4	8	0.37	275	2	0.02	6	1190	18	0.04	<5	1	<10	<5	14	0.06	<5	86	<5	2	54
19	8R261227	0.3	0.78	5	48	<1	<5	0.13	<1	6	8	14	2.72	<5	0.05	4	4	0.22	215	1	0.02	4	490	15	0.02	<5	<1	<10	<5	14	0.04	<5	66	<5	2	40
20	8R261228	0.3	0.76	<5	54	<1	<5	0.19	<1	7	8	12	2.48	<5	0.05	4	4	0.20	195	1	0.02	3	420	15	0.02	<5	<1	<10	<5	18	0.03	<5	60	<5	2	38
21	8R261229	0.5	1.80	5	44	<1	<5	0.20	<1	9	10	12	3.42	<5	0.04	6	12	0.37	245	2	0.02	6	440	21	0.02	<5	2	<10	<5	16	0.06	<5	74	<5	3	78
22	8R261230	0.3	1.61	10	46	<1	<5	0.12	<1	9	12	18	3.45	<5	0.04	6	12	0.34	290	2	0.02	6	420	21	0.03	<5	1	<10	<5	12	0.07	<5	78	<5	3	66
23	8R261231	<0.2	1.74	10	52	<1	<5	0.15	<1	12	10	16	3.68	<5	0.04	6	12	0.44	310	2	0.02	7	800	18	<0.01	<5	2	<10	<5	12	0.07	<5	78	<5	3	62
24	8R261232	<0.2	0.80	5	62	<1	<5	0.24	<1	8	10	14	2.78	<5	0.05	4	6	0.22	475	3	0.02	5	400	15	0.02	<5	1	<10	<5	16	0.08	<5	74	<5	2	58
25	8R261233	0.4	1.04	5	28	<1	<5	0.13	<1	9	10	20	3.75	<5	0.02	4	6	0.28	215	2	0.02	5	510	12	0.01	<5	1	<10	<5	12	0.04	<5	92	<5	2	52

Et #.	Tag #	Ag	Al%	As	Ba	Be	Bi	Ca%	Cd	Co	Cr	Cu	Fe%	Hg	K%	La	Li	Mg%	Mn	Mo	Na%	Ni	P	Pb	S%	Sb	Sc	Se	Sn	Sr	Ti%	U	V	W	Y	Zn
26	8R261234	0.3	1.30	5	46	<1	<5	0.10	<1	9	4	14	3.66	<5	0.03	6	6	0.39	325	1	0.02	5	590	15	0.02	<5	<1	<10	<5	10	0.01	<5	72	<5	2	54
27	8R261235	3.9	1.04	<5	60	<1	<5	0.33	<1	13	32	24	3.76	<5	0.05	4	4	0.33	355	1	0.03	13	560	18	0.05	<5	<1	<10	<5	26	0.09	<5	92	<5	2	64
28	8R261236	1.1	1.42	10	34	<1	<5	0.16	<1	10	8	18	3.73	<5	0.04	6	10	0.45	325	2	0.02	5	830	15	0.03	<5	<1	<10	<5	12	0.02	<5	74	<5	2	78
29	8R261237	0.7	1.20	10	50	<1	<5	0.12	<1	9	10	16	3.89	<5	0.03	4	6	0.31	235	1	0.03	6	630	18	0.03	<5	1	<10	<5	14	0.04	<5	94	<5	3	44
30	8R261238	1.6	2.89	10	100	<1	<5	1.25	4	18	10	70	2.84	<5	0.08	26	10	0.48	4175	3	0.03	9	1860	45	0.06	<5	2	<10	<5	54	0.02	<5	62	<5	18	116
31	8R261239	0.8	0.63	<5	88	<1	<5	0.21	<1	3	4	18	1.66	<5	0.04	4	<2	0.07	120	1	0.02	2	660	15	0.03	<5	<1	<10	<5	18	<0.01	<5	38	<5	2	30
32	8R261240	3.3	1.21	10	40	<1	<5	1.65	2	3	4	42	1.03	<5	0.04	26	4	0.11	550	2	0.02	3	1360	15	0.09	<5	<1	<10	<5	88	<0.01	<5	18	<5	31	46

**QC DATA:**

**Repeat:**

1	8R261209	0.5	2.10	10	38	1	<5	0.10	<1	9	14	18	3.89	<5	0.07	6	12	0.41	265	2	0.02	8	650	24	0.04	<5	2	<10	<5	10	0.08	<5	100	<5	3	70
10	8R261218	<0.2	0.76	5	44	<1	<5	0.14	<1	5	6	8	1.87	<5	0.04	4	4	0.16	155	2	0.01	3	310	15	0.02	<5	1	<10	<5	12	0.10	<5	58	<5	3	34
19	8R261227	0.3	0.86	5	50	<1	<5	0.15	<1	7	8	14	2.96	<5	0.06	4	4	0.24	230	2	0.02	4	510	15	0.03	<5	<1	<10	<5	16	0.04	<5	74	<5	2	44

**Standard:**

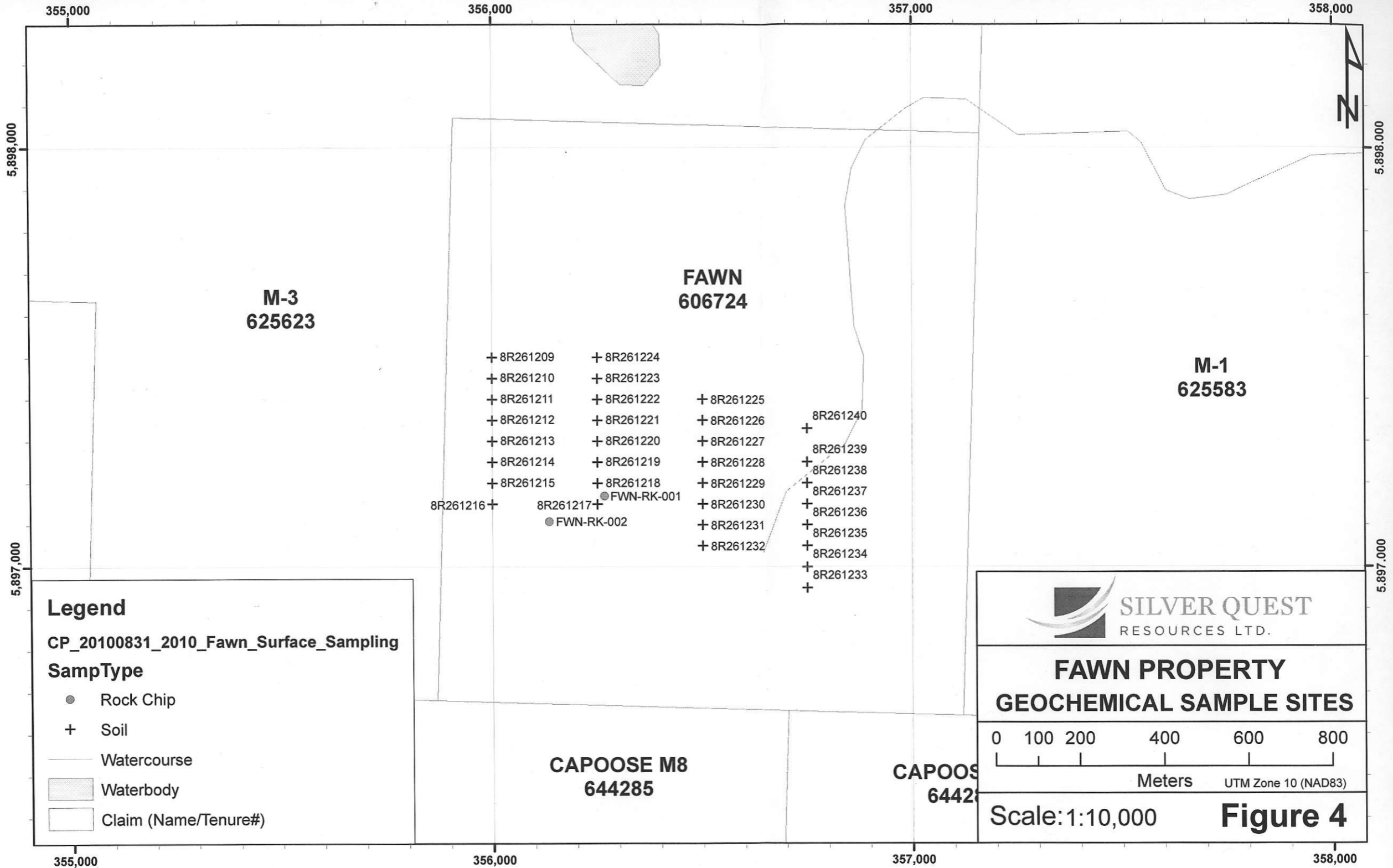
Till-3		1.4	1.05	85	36	<1	<5	0.54	1	14	66	24	1.98	<5	0.07	12	18	0.58	310	1	0.03	32	450	30	0.01	<5	3	<10	<5	16	0.06	<5	38	<5	5	36
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ICP: Aqua Regia Digest / ICP- AES Finish.

Ag : Aqua Regia Digest / AA Finish.

NM/nw  
df/1\_331AS  
XLS/10

  
**ECO TECH LABORATORY LTD.**  
 Norman Monteith  
 B.C. Certified Assayer



**M-3  
625623**

**FAWN  
606724**

**M-1  
625583**

- |            |              |            |            |
|------------|--------------|------------|------------|
| + 8R261209 | + 8R261224   |            |            |
| + 8R261210 | + 8R261223   |            |            |
| + 8R261211 | + 8R261222   | + 8R261225 |            |
| + 8R261212 | + 8R261221   | + 8R261226 | 8R261240   |
| + 8R261213 | + 8R261220   | + 8R261227 | + 8R261239 |
| + 8R261214 | + 8R261219   | + 8R261228 | + 8R261238 |
| + 8R261215 | + 8R261218   | + 8R261229 | + 8R261237 |
| 8R261216 + | + 8R261217   | + 8R261230 | + 8R261236 |
|            | ● FVN-RK-001 | + 8R261231 | + 8R261235 |
|            | ● FVN-RK-002 | + 8R261232 | + 8R261234 |
|            |              |            | + 8R261233 |
|            |              |            | + 8R261232 |

**Legend**

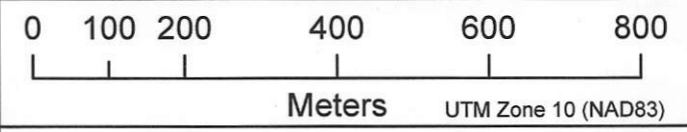
CP\_20100831\_2010\_Fawn\_Surface\_Sampling

**SampType**

- Rock Chip
- + Soil
- Watercourse
- Waterbody
- Claim (Name/Tenure#)



**FAWN PROPERTY  
GEOCHEMICAL SAMPLE SITES**

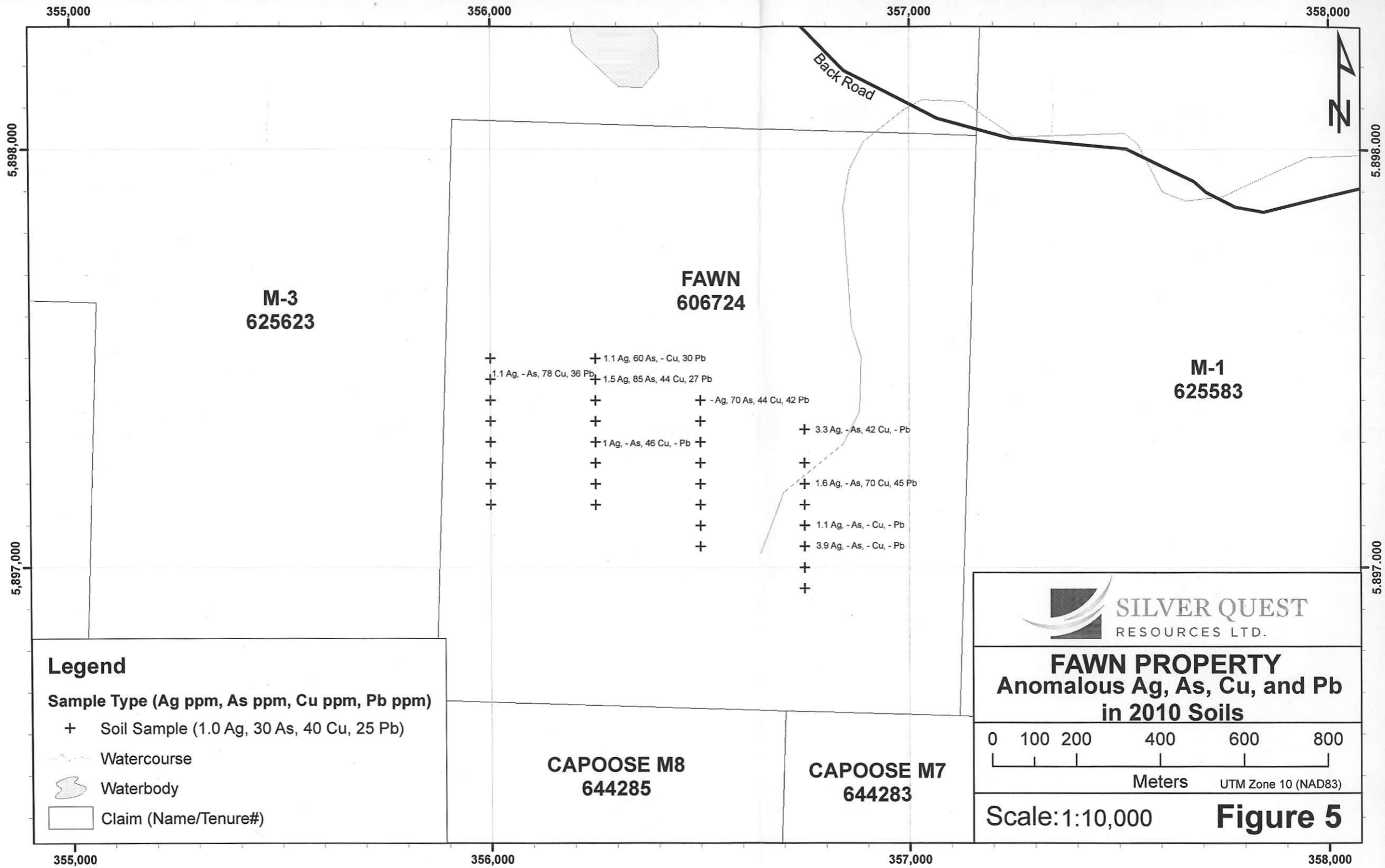


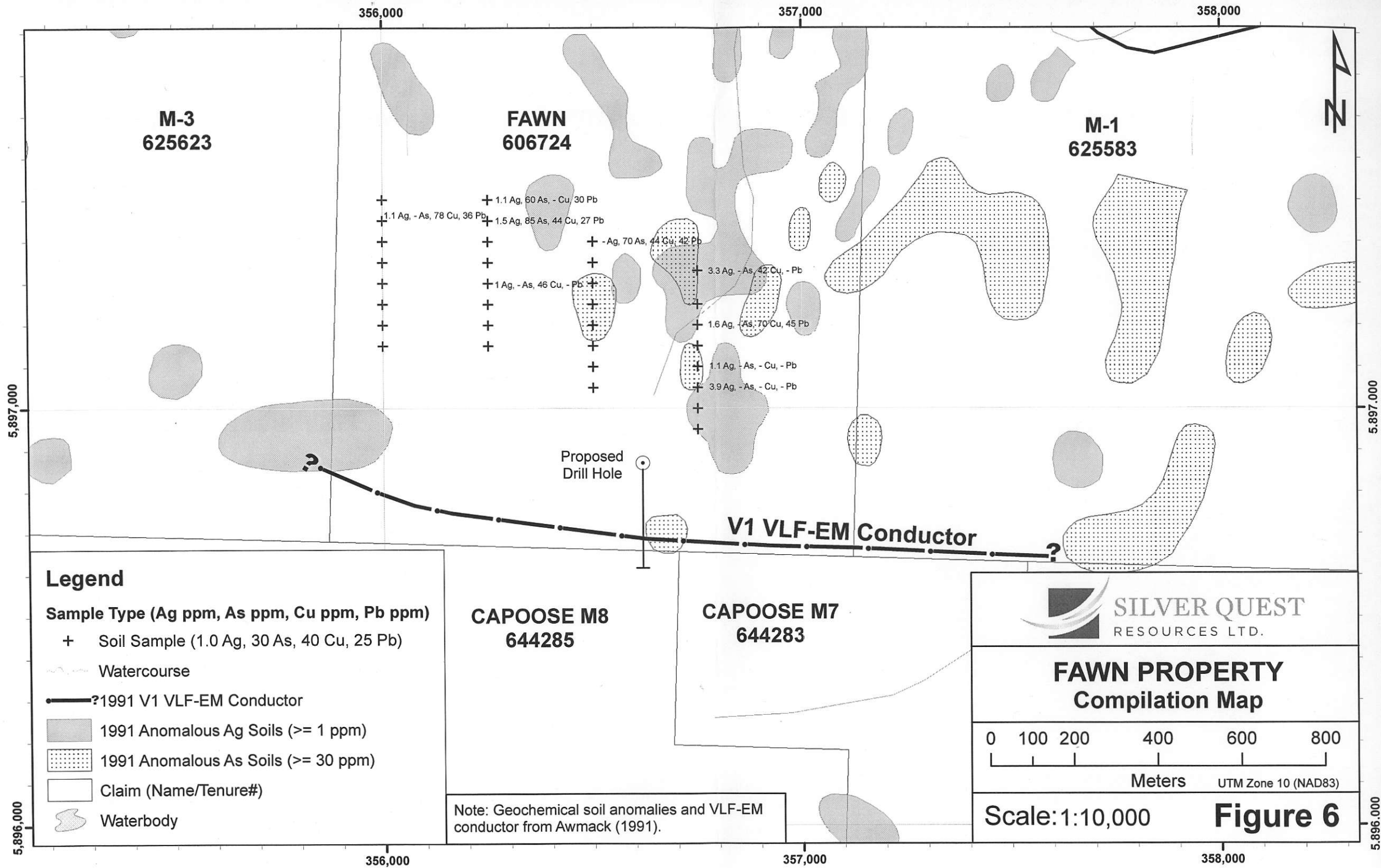
Scale: 1:10,000

**Figure 4**

**CAPOOSE M8  
644285**

**CAPOOSE  
644285**





**M-3  
625623**

**FAWN  
606724**

**M-1  
625583**

+ 1.1 Ag, 60 As, - Cu, 30 Pb  
 + 1.1 Ag, - As, 78 Cu, 36 Pb  
 + 1.5 Ag, 85 As, 44 Cu, 27 Pb  
 + - Ag, 70 As, 44 Cu, 42 Pb  
 + 3.3 Ag, - As, 42 Cu, - Pb  
 + 1 Ag, - As, 46 Cu, - Pb  
 + 1.6 Ag, - As, 70 Cu, 45 Pb  
 + 1.1 Ag, - As, - Cu, - Pb  
 + 3.9 Ag, - As, - Cu, - Pb

Proposed  
Drill Hole

**V1 VLF-EM Conductor**

**Legend**

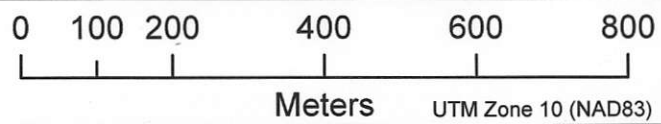
- Sample Type (Ag ppm, As ppm, Cu ppm, Pb ppm)**
- + Soil Sample (1.0 Ag, 30 As, 40 Cu, 25 Pb)
  - ~ Watercourse
  - ?1991 V1 VLF-EM Conductor
  - 1991 Anomalous Ag Soils ( $\geq 1$  ppm)
  - ▨ 1991 Anomalous As Soils ( $\geq 30$  ppm)
  - Claim (Name/Tenure#)
  - Waterbody

**CAPOOSE M8  
644285**

**CAPOOSE M7  
644283**



**FAWN PROPERTY  
Compilation Map**



**Scale: 1:10,000**

**Figure 6**

Note: Geochemical soil anomalies and VLF-EM conductor from Awmack (1991).