

Ministry of Energy and Mines
BC Geological Survey

Assessment Report
Title Page and Summary

TYPE OF REPORT [type of survey(s)]: Rock and Soil Geochemistry

TOTAL COST: \$6000.00

AUTHOR(S): Tom Kennedy SIGNATURE(S): _____

NOTICE OF WORK PERMIT NUMBER(S)/DATE(S): _____ YEAR OF WORK: 2019

STATEMENT OF WORK - CASH PAYMENTS EVENT NUMBER(S)/DATE(S): Event No. 5832552

PROPERTY NAME: Hazel's Yahk

CLAIM NAME(S) (on which the work was done): HAZEL'S YAHK 01-19 (106851)

COMMODITIES SOUGHT: Lead,Zinc

MINERAL INVENTORY MINFILE NUMBER(S), IF KNOWN: _____

MINING DIVISION: Fort Steele NTS/BCGS: 82F

LATITUDE: 49 ° 10 ' 49 " LONGITUDE: 116 ° 13 ' 11 " (at centre of work)

OWNER(S):

1) Darlene Lavoie 2) _____

MAILING ADDRESS:

2290 DeWolfe Ave. Kimberley BC, Canada V1A 1P5

OPERATOR(S) [who paid for the work]:

1) Kootenay Silver 2) _____

MAILING ADDRESS:

1650- 1075 W. Georgia St. Vancouver,BC V6E 3C9

Canada

PROPERTY GEOLOGY KEYWORDS (lithology, age, stratigraphy, structure, alteration, mineralization, size and attitude):

Middle Proterozoic Aldridge formation sediments and gabbro, fragmental float

REFERENCES TO PREVIOUS ASSESSMENT WORK AND ASSESSMENT REPORT NUMBERS: 24652,25271,26121

TYPE OF WORK IN THIS REPORT	EXTENT OF WORK (IN METRIC UNITS)	ON WHICH CLAIMS	PROJECT COSTS APPORTIONED (incl. support)
GEOLOGICAL (scale, area)			
Ground, mapping _____			
Photo interpretation _____			
GEOPHYSICAL (line-kilometres)			
Ground			
Magnetic _____			
Electromagnetic _____			
Induced Polarization _____			
Radiometric _____			
Seismic _____			
Other _____			
Airborne _____			
GEOCHEMICAL (number of samples analysed for...)			
Soil 31 pXRF Zn,Pb,Cu,As		1068561	\$3000.00
Silt _____			
Rock 51 pXRF Zn,Pb,Cu,As		1068561	\$3000.00
Other _____			
DRILLING (total metres; number of holes, size)			
Core _____			
Non-core _____			
RELATED TECHNICAL			
Sampling/assaying _____			
Petrographic _____			
Mineralographic _____			
Metallurgic _____			
PROSPECTING (scale, area) _____			
PREPARATORY / PHYSICAL			
Line/grid (kilometres) _____			
Topographic/Photogrammetric (scale, area) _____			
Legal surveys (scale, area) _____			
Road, local access (kilometres)/trail _____			
Trench (metres) _____			
Underground dev. (metres) _____			
Other _____			
		TOTAL COST:	\$6000.00


[Print and Close](#)
[Cancel](#)

Mineral Titles Online

Mineral Claim Exploration and Development Work/Expiry Date Change

Confirmation

Recorder: LAVOIE, DARLENE
ELIZABETH (132094)

Submitter: LAVOIE, DARLENE
ELIZABETH (132094)

Recorded: 2021/MAR/28

Effective: 2021/MAR/28

D/E Date: 2021/MAR/28

Confirmation

If you have not yet submitted your report for this work program, your technical work report is due in 90 days. The Exploration and Development Work/Expiry Date Change event number is required with your report submission. **Please attach a copy of this confirmation page to your report.** Contact Mineral Titles Branch for more information.

Event Number: 5832552

Work Type: Technical Work
Technical Items: Geochemical

Work Start Date: 2021/MAR/28

Work Stop Date: 2021/MAR/28

Total Value of Work: \$ 6000.00

Mine Permit No: N/A

Summary of the work value:

Title Number	Claim Name	Issue Date	Good To Date	New Good To Date	# of Days Forward	Area in Ha	Applied Work Value	Submission Fee
1068561	HAZEL'S YAHK 01-19	2019/MAY/15	2021/MAY/20	2022/Jun/07	383	1078.36	\$ 5997.46	\$ 0.00

Financial Summary:

Total applied work value: \$ 5997.46

PAC name: Lavoie

Debited PAC amount: \$ 0.0

Credited PAC amount: \$ 2.54

Total Submission Fees: \$ 0.0

Total Paid: \$ 0.0

Please print this page for your records.

The event was successfully saved.

Click [here](#) to return to the Main Menu.

**Report on XRF Soil and Rock Geochemistry
For**

**The Hazel's Yahk Property
Summer 2019**

**By
Tom Kennedy**

**Fort Steele
Mining Division**

**NTS
82 F020,010**

**UTM Co-Ordinates:
563150E, 5438000N**

TABLE OF CONTENTS

	Page
1.00 SUMMARY	2
2.00 INTRODUCTION	2
2.10 Location and Access	2
2.20 Property	2
2.30 Physiography	2
2.40 History of Previous Work	2-6
2.50 Purpose of Work	6
3.00 GEOLOGY	6
4.00 ROCK and SOIL GEOCHEMISTRY	6-8
5.00 CONCLUSIONS and RECOMMENDATIONS	9
6.00 STATEMENT OF EXPENDITURES	9
7.00 AUTHOR'S QUALIFICATIONS	10
8.00 REFERENCES	10

LIST OF ILLUSTRATIONS

Figure 1	Property Location Map	3
Figure 2	Claim Map	4
Figure 3	Regional Geology Map	5
Figure 4	pXRF Rock and Soil Sample Locations With Values for Zn(ppm)/Pb(ppm)/Cu(ppm)/As(ppm)	7
Appendix 1	Rock Sample Co-Ordinates and Descriptions	
Appendix 2	pXRF Rock and Soil Sample Results	

1:00 SUMMARY

During the spring and summer of 2019 fifty one rock and thirty one soil samples were collected on and just off of the Hazel's Yahk claim block. Samples were analyzed with a portable XRF unit with lead, zinc, copper and arsenic being the main elements of interest. Several samples with elevated values of one or more of above mentioned elements were obtained from both rock and soil samples.

2.00 INTRODUCTION

This report describes the results of a rock and soil XRF sample program on the Hazel's Yahk mineral claim carried out in the spring and summer of 2019.

2.10 Location and Access

The Hazel's Yahk property is located along the western side of the Moyie River valley roughly km of the small community of Yahk. The eastern portion of the claim group can be accessed via the Johnson Cr. haul road and various spur roads directly from the community of Yahk. The western portion of the claim can be accessed by the Hazel Creek haul road that breaks off to the north from Highway 3, and then the Kristina haul road to the east.

2.20 Property

The Hazel's Yahk property consists of one tenure, 1068561, and covers roughly 1078.36 Ha of area (Figure 2). The claim is located in the Fort Steele mining division and is owned by Darlene Lavoie of Kimberley BC, Canada.

2.30 Physiography

The Hazel's Yahk claim covers moderately rugged topography from the valley bottom of the Moyie River to the north and west in the headwaters of Johnson and Kristina creeks. Elevations on the claim group range from 900m to 1600m. Vegetation on the property consists of a mix of coniferous tree species with some deciduous species in areas of more moisture. The bulk of the lower elevations on the claim block has been clear cut logged which are in various stages of regeneration.

2.40 History of Previous Exploration

Portions of the Hazel's Yahk claim have been held as parts of larger exploration blocks. An airborne geophysical survey flown in 1995 by Abitibi Mining (Aris report 24652) covers the claim group and a portion of the southeastern claims has had limited geological mapping referenced in Aris assessment reports 25271 and 26121. The main focus of exploration in the above mentioned reports was the Mt. Mahon area to the northeast of the claim.

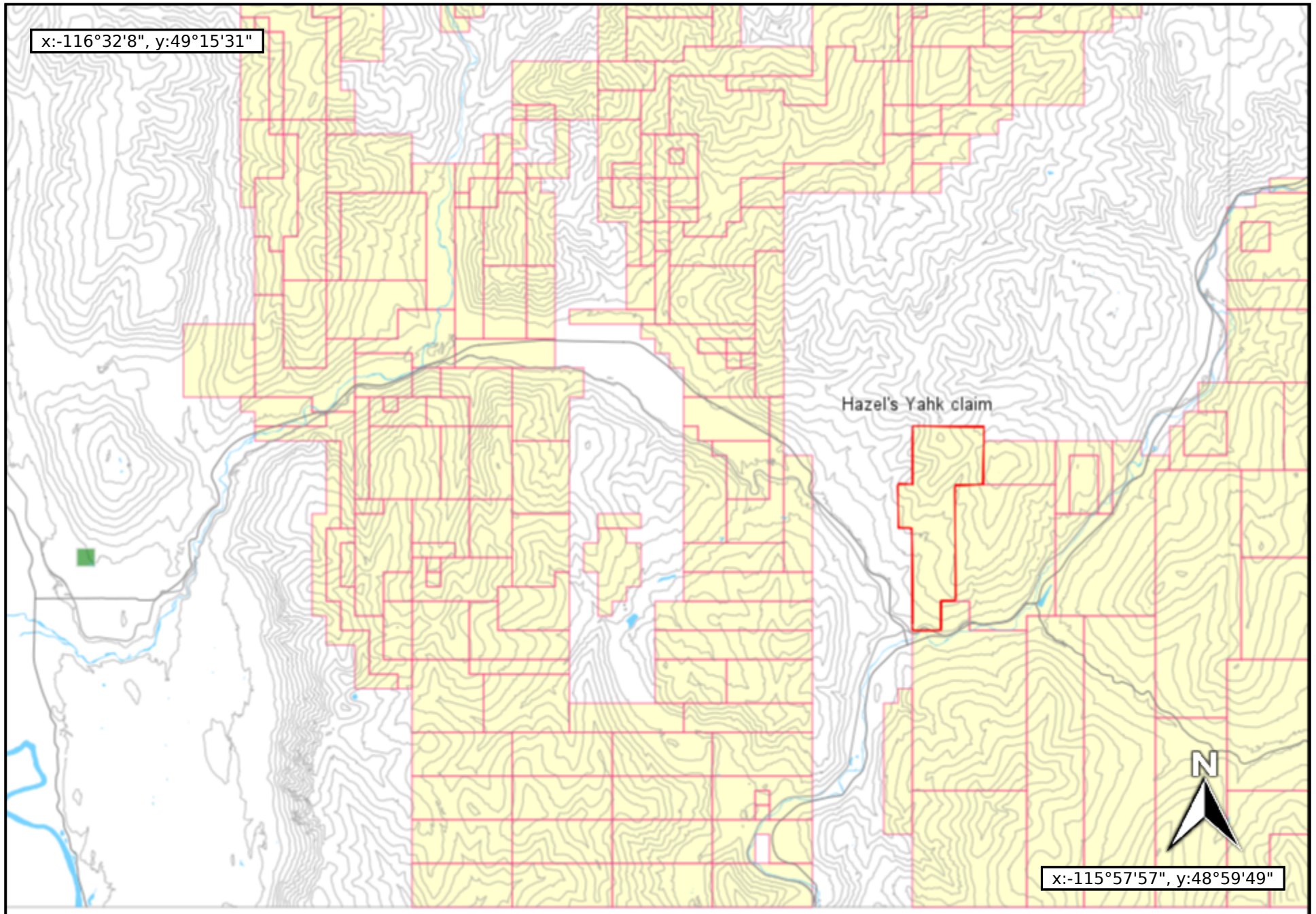
Figure 1: Claim Location Map



400 km
300 mi

Apr/12/2021
Scale 1:21948110 This map is generated from MapPlace.

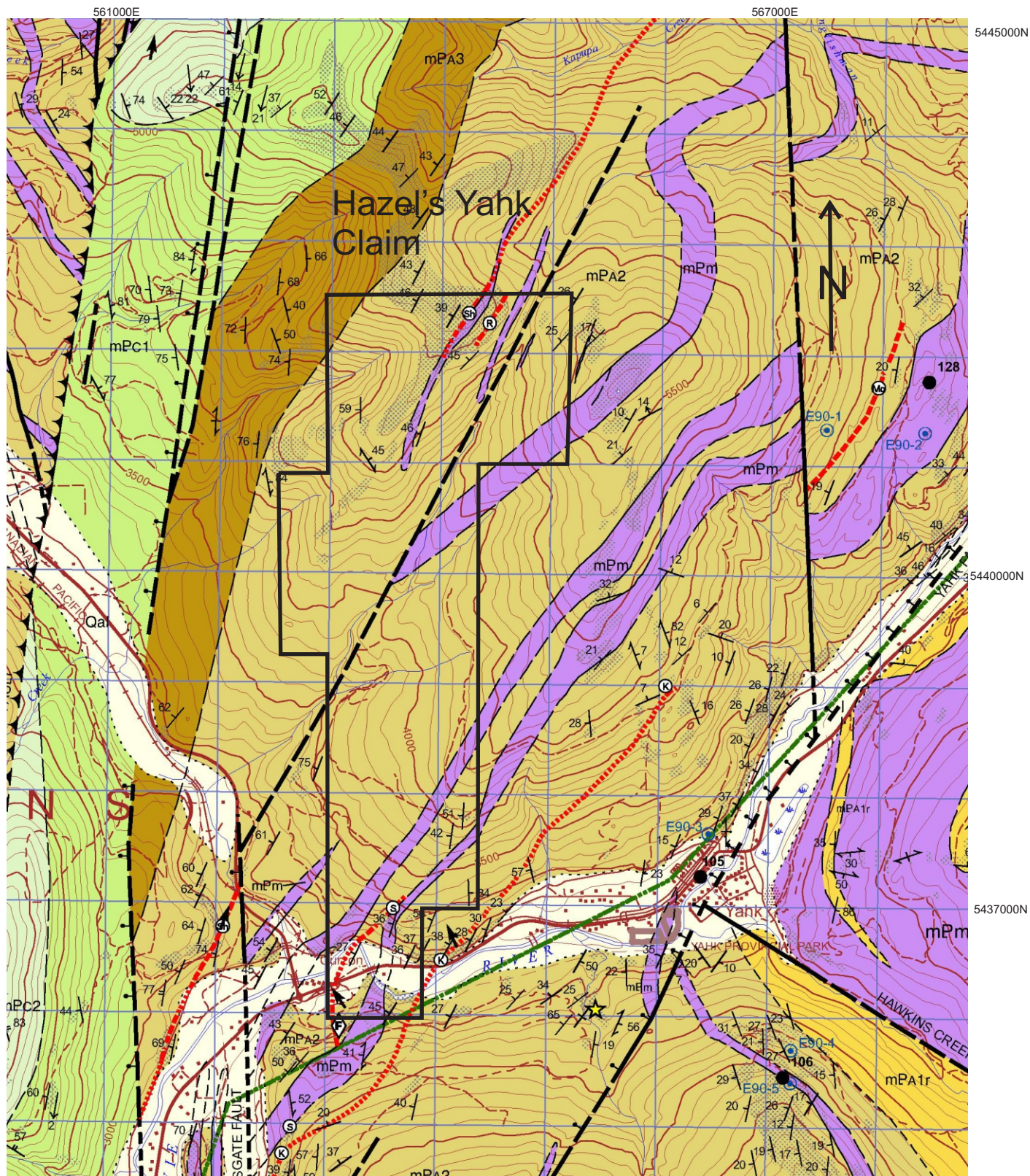
Figure 2: Claim Location



5 km
3 mi

Apr/25/2021
Scale 1:250000

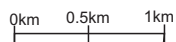
Figure 3: Geology



Legend

- mPc2- Middle Creston Fm
- mPc1- Lower Creston Fm
- mPm- Gabbro
- MPAfr- Fragmental Rocks
- MPA2- Middle Aldridge Fm
- MPA1r- Lower Aldridge Ramparts Fm

Scale 1:50000



2.50 Purpose of work

Several float blocks of tourmalinite altered fragmental with galena, sphalerite and arsenopyrite was found on logging roads on and off of the claim by local prospector Craig Kennedy. Soil and rock samples were collected and analyzed with a portable XRF unit in an attempt to locate the source of this material.

3.00 GEOLOGY

The Hazel's Yahk claim group is underlain by sediments and gabbroic intrusive bodies belonging to the middle Proterozoic Aldridge formation (Figure 3) along the western limb of the regional Moyie Anticline. The Moyie Fault structure occurs to the west of the claim group and several north trending fault structures mapped to the south project into the area of the claims.

Middle and upper Aldridge formation sediments are found on the claim block and bedding attitudes on the claims strike northerly with moderate to steep west dips.

4.00 ROCK and SOIL GEOCHEMISTRY

Rock and Soil Sample Methodology

Rock samples were collected from both outcrops and float in the field using sledge hammers and picks and consisted of one or more hand sized pieces representative of the exposure or float material. The sample material was labelled with a whiteout pen and then placed in a plastic sample bag. A description was written in a field notebook and a GPS co-ordinate taken at the site. Rock samples were later sorted and given an HZR-X sample ID and analyzed using a Thermal Fischer Scientific Niton XLT3 portable XRF unit. Three 30 second readings were taken using the main filter band setting of the instrument at different locations on the sample of fresh rock surfaces. The three shots were then averaged using the average setting of the XRF unit to create more representative result than that of just a single shot.

Soil samples were collected from the "B" soil horizon using a geo-tool. Soil was placed in Kraft paper sample bags with labels written on in felt. A ribbon with sample number was left in the field at the sample site and a UTM co-ordinate was taken with a handheld GPS unit. Samples were then air dried and then sieved using an 80 mesh screen. Sieved material was then placed in labeled plastic Ziploc bags. One thirty second shot was taken on the main filter setting with the portable XRF unit.

Rock and soil sample UTM co-ordinates as well as descriptions for the rock samples can be found in Appendix 1. XRF results for both rock and soil samples in Appendix 2. Rock and soil sample locations with results for zinc, lead, copper, and arsenic can be found on Figure 4

Discussion of Results

Rock Samples

The majority of the rock samples collected consisted of quartzite and laminated marker intervals with hairline sericitic fractures and crystalline quartz veining with limonite or iron sulfides. Zinc values of the samples analyzed are generally weakly anomalous with fifteen samples above 100ppm and three of these above 500ppm. The program high for zinc was collected at sample site HZR-9(717ppm) out of a chloritic fracture zone. This sample also contained the program high for lead(229ppm). HZR-26 contained 577ppm zinc and 95ppm lead, again from chloritic fractures cutting sediments.

Copper levels of the samples analyzed are generally low with only one sample above 100ppm(HZR-20(157ppm)) obtained from a sample of sulfidic gabbro.

Two samples of tourmalinite float found just off the claim block gave the highest levels of arsenic and consist of 693ppm(HZR-11) and 803ppm(HZR-12).

Soil Samples

Soil samples were collected from two areas, one in the east and one along and just off of the western claim boundary and are discussed separately.

The eastern area consisted of two parallel soil lines designed to cross altered pyrrhotitic stratigraphy with some zinc in rock samples from exposures in a road cuts. Samples from this area (HZZ-1 to HZZ-22) are all weak to moderately anomalous with twenty of the twenty two samples giving values above 100ppm. Six samples were above 150ppm and two samples above 200ppm including the program highs of 217ppm(HZZ-1), and 225ppm(HZZ-14).

Lead levels of the samples in this area are low with a high of 23ppm(HZZ-18). Arsenic values are also low and two samples gave the highs of 10ppm(HZZ-18,22).

Copper levels are slightly elevated with five of the samples above 40ppm. The program high of 81ppm was collected at site HZZ-18.

At the western soil area nine samples were collected in the vicinity of several large blocks of tourmaline fragmental with some basemetals. Three of these samples uphill of the float material gave weakly elevated values for zinc up to 153ppm(HZZ-25). Values in this area for lead, arsenic and copper are all generally weak to low.

5.00 CONCLUSIONS AND RECOMMENDATIONS

The sample program on the Hazel's Yahk claim returned moderately elevated levels for zinc in both soil and rock samples. The highest values for zinc with lead in rock samples were obtained from sediments hosting chloritic, sericitic fractures with iron sulfides. Rusty weathering black laminate units also returned slightly elevated values for zinc.

Soil sampling done in the area of exposed stratigraphy with weakly anomalous zinc appears to reflect this bedrock source.

Geological mapping and further sampling is recommended to better constrain anomalous stratigraphies in an attempt to vector towards areas of higher mineralization.

6.00 STATEMENT OF EXPENDITURES

Tom Kennedy: June 15,19,20,29 Aug. 20, 21 2019:	
6 man day @ \$400/day	\$2400.00
3 vehicle days @ \$150.00/day	\$450.00
Craig Kennedy: June 15, Aug. 20 2019:	
2 man day @ \$400.00/day	\$800.00
1 Vehicle day @ \$150.00/day	\$150.00
Mike Kennedy: June 17 2019:	
1 man day @ \$400.00/day	\$400.00
1 vehicle @ \$150.00/day	\$150.00
Sean Kennedy: June 17 2019:	
1 man day @ \$400.00/day	\$400.00
pXRF rental:	\$400.00
Miscellaneous costs	\$50.00
Tom Kennedy—Report Writing	\$800.00
Total Costs	<u>\$6000.00</u>

7.00 AUTHOR'S QUALIFICATIONS

As author of this report I, Tom Kennedy certifies that:

- 1) I am an independent consulting prospector residing at 1082 Cote Rd, South Slocan, B.C.
- 2) I have been actively involved in mining and mineral exploration for the past 27 years.
- 3) I have been employed by individuals as well as Junior and Major mining companies.
- 4) I have created and optioned numerous grass-roots mineral exploration properties.

Tom Kennedy

Prospector

8.00 REFERENCES

Glombick, P., Brown, D. A., and MacLeod, R. F. (compilers) 2010: Geology, Yahk, British Columbia, Geological Survey of Canada Open File 6153, scale 1:50000.

APPENDIX 1

pXRF Rock Sample Descriptions and Locations

Sample No.	UTM E	UTM N	Description
HZR-1	562984	5440106	25x25m area silicified sericite alt. marker with some actinolite subcrop/outcrop.
HZR-1a	562984	5440106	Same as above
HZR-1b	562984	5440106	Same as above
HZR-2	563033	5440131	Marker actinolite/alt.
HZR-3	563027	5440180	Same as last.
HZR-4	562958	5440230	Grey qtzites up to 2 f beds 5x10m OC.
HZR-5	562929	5440267	Qtz micro veins OC.
HZR-6	562936	5440304	Iron rich siltstone
HZR-7	562946	5440369	Last geopoint to this Middle aldrige up to 2 f qtzites OC.
HZR-8	562993	5440762	Marker
HZR-9	563229	5440816	Marker subcrop -calcite breccia with lim /hem stain 6 inch thick.
HZR-10	563246	5440898	Marker SC 10x3m wide zone.
HZR-11	562728	5439647	Tourmalinite float
HZR-12	562548	5439439	Tourmalinite float
HZR-13	563521	5440748	Po rich alt ,sericite,silicified bed.SC/OC.
HZR-13a	563521	5440748	Same as above
HZR-14	563637	5440740	Same as last but float
HZR-15	563557	5441282	N/S trending fragmental zone 10x10m zone
HZR-16	563635	5441447	Sulphidic marker horizon
HZR-17	563675	5441408	Sulphidic marker
HZR-18	563675	5441399	Sulphidic marker
HZR-19	563757	5441521	Marker /Po/Py/Zn?
HZR-20	564384	5441812	Coarse mafic gabbro 5x5m outcrop
HZR-21	564502	5441909	Sericitic, iron rich alt. angular sediment float
HZR-22	564295	5442147	subcrop bull qtz zone blowout 2x2 ft with tourmaline needles.
HZR-23	563602	5440618	Sericitic fractures with chlorite and some pyrrhotite -blackish silicified look
HZR-24	563570	5441235	Laminated mud interval some biotite
HZR-25	563560	5441286	Bleached and leached out disrupted beds-weak fragmental
HZR-26	563768	5441524	Disrupted beds with chloritic fractures containing sphalerite
HZR-27	564485	5440741	Concretional altered sediments -actinolite, iron sulfide.
HZR-28	564475	5441810	Quartzite with disseminated limonitic spots
HZR-29	564484	5441818	Marker laminate interval with disseminate iron sulfide -sericitic fractures with Po.
HZR-29a	564484	5441818	Marker laminate interval with disseminate iron sulfide -sericitic fractures with Po.
HZR-30	564343	5442171	Disrupted beds and minor fragmental with limonitic sericite fractures
HZR-31	564314	5442143	Bull's eye weathering sediments with crystalline quartz vein material; goethite
HZR-31a	564314	5442143	Same as above
HZR-31b	564314	5442143	Same as above
HZR-32	564364	5442199	Sericitic altered sediments with quartz veining
HZR-33	564250	5442222	Marker laminate interval with some quartz with greenish masses of sericite
HZR-34	564332	5442352	Above marker interval on trend
HZR-35	564858	5442430	Greyish altered fragmental material with some pyrite
HZR-36	565138	5442234	Black marker mud material -silicified with some sulfide and greenish sericitic fractures
HZR-37	565187	5442178	Dipslope outcrop of calcareous marker laminate
HZR-38	564205	5437782	1m thick bed of cooked sediments -exhalite/calcsilicate
HZR-39	564207	5437801	Biotite hornfelsed sediments with pyrrhotite -spotted
HZR-39a	564207	5437801	Same as above
HZR-40	563964	5437350	Marker bands in above section -leached -10m section
HZR-41	564181	5437549	Biotite altered sediments with some pink garnet interbedded with thicker quartzite
HZR-42	564205	5437608	Sediments -chlorite books biotite
HZR-43	564037	5437446	Cooked sulphide rich section of sediments and marker
HZR-43a	564036	5437436	Marker mud in above interval with pyrrhotite

APPENDIX 2

pXRF Rock and Soil Sample Results

Sample No.	Utm E	Utm N	Zn(ppm)	Pb(ppm)	Cu(ppm)	As(ppm)	Ni(ppm)	Fe(ppm)	Mn(ppm)	Sr(ppm)	Mo(ppm)
HZR-1	562984	5440106	85	42	57	0	58	28672	476	179	4
HZR-1a	562984	5440106	67	31	0	0	52	16219	443	188	4
HZR-1b	562984	5440106	83	20	28	0	62	17572	436	186	5
HZR-2	563033	5440131	50	0	20	0	30	10263	473	193	6
HZR-3	563027	5440180	69	18	72	0	70	32829	398	178	7
HZR-4	562958	5440230	46	0	26	12	49	28239	276	69	0
HZR-5	562929	5440267	23	8	0	0	46	6658	248	114	0
HZR-6	562936	5440304	82	9	34	0	58	19253	385	94	6
HZR-7	562946	5440369	41	0	23	0	44	19364	346	76	0
HZR-8	562993	5440762	249	48	19	7	78	16651	312	108	0
HZR-9	563229	5440816	717	229	46	0	51	35900	796	288	7
HZR-10	563246	5440898	94	11	25	0	75	23224	605	243	6
HZR-11	562728	5439647	71	15	0	693	36	18868	149	73	0
HZR-12	562548	5439439	116	13	0	803	55	33826	263	86	0
HZR-13	563521	5440748	71	27	18	0	52	13287	328	111	0
HZR-13a	563521	5440748	25	8	0	0	50	8979	300	150	0
HZR-14	563637	5440740	52	11	0	0	49	17621	330	163	4
HZR-15	563557	5441282	28	0	20	0	50	16880	315	54	0
HZR-16	563635	5441447	81	12	24	0	61	24052	392	67	0
HZR-17	563675	5441408	107	21	24	0	61	27051	597	77	5
HZR-18	563675	5441399	98	23	29	0	51	27978	522	168	6
HZR-19	563757	5441521	73	15	0	0	49	17572	673	93	5
HZR-20	564384	5441812	108	0	157	0	118	104161	1473	198	4
HZR-21	564502	5441909	160	32	30	0	55	8354	258	141	5
HZR-22	564295	5442147	25	0	0	0	51	20231	2712	103	0
HZR-23	563602	5440618	37	9	0	0	49	14919	295	178	0
HZR-24	563570	5441235	40	0	0	0	78	17404	276	19	0
HZR-25	563560	5441286	14	0	0	5	63	4229	151	17	0
HZR-26	563768	5441524	577	95	32	0	72	11323	395	180	0
HZR-27	564485	5440741	47	16	0	0	50	23116	476	99	6
HZR-28	564475	5441810	19	11	17	11	47	5485	197	141	0
HZR-29	564484	5441818	102	46	41	0	69	21628	548	134	8
HZR-29a	564484	5441818	16	16	77	0	56	24008	212	123	4
HZR-30	564343	5442171	41	0	22	0	42	21800	338	39	5
HZR-31	564314	5442143	262	60	0	10	0	27712	3908	8	6
HZR-31a	564314	5442143	63	55	105	47	46	51934	552	7	5
HZR-31b	564314	5442143	68	9	51	24	76	103810	1365	23	5
HZR-32	564364	5442199	132	0	0	0	53	12553	252	95	0
HZR-33	564250	5442222	110	0	0	0	73	102720	1418	41	0
HZR-34	564332	5442352	60	8	0	0	46	11783	215	122	4
HZR-35	564858	5442430	85	12	35	0	63	18200	289	41	0
HZR-36	565138	5442234	82	10	17	0	51	16729	328	117	5
HZR-37	565187	5442178	87	19	36	0	60	21802	427	191	10
HZR-38	564205	5437782	239	32	0	11	102	48737	1207	36	0
HZR-39	564207	5437801	195	13	0	0	58	29535	691	88	0
HZR-39a	564207	5437801	98	35	76	0	72	25422	687	130	5
HZR-40	563964	5437350	36	20	21	0	51	19441	458	96	5
HZR-41	564181	5437549	96	13	31	0	78	34566	705	20	0
HZR-42	564205	5437608	49	10	29	0	68	20294	419	45	4
HZR-43	564037	5437446	102	0	30	0	87	32563	933	101	8
HZR-43a	564036	5437436	125	50	32	0	86	23154	1389	143	5

Sample No.	UTM E	UTM N	Zn(ppm)	Pb(ppm)	Cu(ppm)	As(ppm)	Ni(ppm)	Fe(ppm)	Mn(ppm)	Sr(ppm)	Mo(ppm)
HZS-1	564249	5437999	217	15	23	9	0	19554	907	117	0
HZS-2	564225	5438001	110	0	32	6	99	24341	643	180	0
HZS-3	564198	5438001	114	11	27	0	26	20212	734	98	4
HZS-4	564175	5438005	130	14	30	0	28	19437	918	105	0
HZS-5	564147	5437996	124	14	23	0	0	20155	947	112	0
HZS-6	564125	5438000	93	0	35	0	0	17995	739	81	0
HZS-7	564100	5438001	122	12	22	0	0	21076	1232	123	0
HZS-8	564075	5437999	158	9	31	0	0	20740	2524	123	0
HZS-9	564050	5438002	102	7	27	6	0	18756	928	153	0
HZS-10	564025	5437999	102	9	34	0	27	21470	699	143	4
HZS-11	564000	5438001	157	0	16	0	0	18293	1718	170	0
HZS-12	564000	5437800	118	0	59	9	45	33502	742	100	0
HZS-13	564025	5437799	108	8	31	0	50	20985	656	118	0
HZS-14	564050	5437800	225	14	29	0	38	23147	1188	107	0
HZS-15	564076	5437801	91	9	18	8	48	21686	404	103	0
HZS-16	564100	5437802	105	16	25	0	45	21582	914	119	0
HZS-17	564125	5437812	103	7	41	9	55	20657	522	105	0
HZS-18	564149	5437809	147	23	81	10	54	29051	1421	112	0
HZS-19	564175	5437805	175	11	38	7	104	30402	1724	168	4
HZS-20	564203	5437799	146	6	24	9	0	23584	974	79	0
HZS-21	564224	5437798	150	22	45	10	0	26054	976	102	0
HZS-22	564251	5437804	105	19	40	9	0	24082	1012	118	0
HZS-23	562438	5440148	132	16	39	0	52	26168	579	177	4
HZS-24	562443	5440134	110	10	21	0	38	25735	363	137	4
HZS-25	562442	5440119	153	13	30	8	38	30486	392	170	4
HZS-26	562422	5440123	69	11	32	0	37	20636	510	153	6
HZS-27	562400	5440160	50	8	0	0	0	15619	354	155	3
HZS-28	562394	5440169	71	13	27	0	35	19228	604	144	0
HZS-29	562370	5440172	62	0	32	0	64	22779	322	104	0
HZS-30	562362	5440174	84	10	32	7	0	24336	483	132	0
HZS-31	562353	5440177	70	15	34	0	41	24431	992	120	0