1993 Summary Report on the

HOMESTAKE and DAISY FR. Claims

Greenwood Mining Division British Columbia 5

North Latitude 49 04' West Longitude 119 09'

,

NTS 82E/3

KAM 93-0400767-2294

" Prepared for M

DANIEL D. GERONAZZO 384 'Market Ave. Grand Forks, British Columbia VOH 1HO

> WINSLOW GOLD CORP. Suite 1290 . 112-4th Avenue S.W. Calgary, Alberta T2P OH3

> > Prepared by

R.E. Miller P. Geo. P.O. Box 2941 . 1 Grand Forks, British Columbia VOH 1HO

December 1993

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GEOLOGICAL BRANCH ASSESSMENT REPORT

B/RECEIPTION

December 1993

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HOMESTAKE and DAISY FR. CLAIMS DAYTON CAMP AREA ROCK CREEK, B.C. GREENWOOD MINING DIVISION NTS. 82E/3

- SUMMARY

The Homestake and Daisy Fr. claims cover copper gold prospects on the west side of Rock Creek some 4.5 kilometers north of Highway 3 at the Mount Baldy turn-off located on the west end of the Rock Creek Canyon Bridge.

Mineralization: in quartz veins, along shear zones skarnification and as disseminations within intrusive bodies which appear to be spacially related to Dioritic intrusions into Anarchist volcanics and metasediments.

Numerous pits, trenches and shallow shafts attest to early efforts to develop economic mineral reserves.

An I.P. Geophysical program followed by drilling on the Homestake and Daisy Fr. claims is recommended.

1.0 INTRODUCTION

1.1 LOCATION AND ACCESS

Located approximately five kilometers north of Bridesville along the Mount Baldy ski hill road, the Homestake and Daisy Fr. claims lie along the west central part of the old Dayton Camp area. The claims are located within the Greenwood Mining Division of B.C. and the geographical coordinates for the center of the property are approximately 49°04' north latitude and 119°09' west

longitude. The property is located on the eastern half of the N.T.S. map sheet 82E/3. (Figure #1)

Jolly Creek - Rock Creek borders the east side of the claims with Rice Creek to the west and McKinney Creek to the south. The Camp McKinney gold district is located some six (6) kilometers to the northwest.

Perimeter access to the property is via Highway 3 to the west end of the Rock Creek Canyon bridge, then north 4.5 km along the improved Mount Baldy road at which point bush roads provide internal access to the Dayton Camp area.

1.2 TOPOGRAPHY AND CLIMATE

Relief in the general area is moderate with elevations ranging from 671 meters above sea level in the Kettle River valley to 1463 meters above sea level on Anarchist Mountain. The intervening area consists of grassy, rolling highlands with local steep gradients near the numerous drainages and in particular, along Rock Creek.

Conifers and grassland pasture are found at the higher elevations with grasslands, poplars, willows, and conifers, intermixed with crop and hay lands, at lower elevations.

Within the claims proper, the terrain is gentle with fairly open bench areas down dropping to the east.

Climate conditions can be characterized by hot, dry summers and moderate winters with little snow cover.



FIGURE 1.

HOMESTAKE DAISY FR. DAYTON GROUP REL DATE/ ACALE DWG NO.

1.3 PROPERTY AND CLAIM STATUS

The Homestake and Daisy Fr. claims are located in the Greenwood Mining Division of Southern British Columbia - and are optioned from Mr. D. Geronazzo by Winslow Gold Corporation. (Figure #2)

The following table summarizes pertinent data concerning the claims.

CLAIM	LOT	RECORD #	EXPIRY
			DATE*
Homestake	1892	5077(aron)	1201 ROUN
Daisy Fr.	1881	5078(215075)	APIG VOUN

* Pending acceptance of this report.

1.4 HISTORY AND PREVIOUS WORK

Mineral exploration and development, within the Dayton Camp area, commenced around the turn of the century with the discovery of the McKinney Creek - Rock Creek -Jolly Creek placer deposits and the lode mines of Camp McKinney. One of the early lode gold producing areas in British Columbia, Camp McKinney produced approximately 82,000 ounces of gold from 1894-1903 and various attempts to revive the camp have been made from 1903 until the present. Camp McKinney lode gold deposits along with the placer gold occurrences of McKinney, Rice, Jolly, and Rock Creek are located, adjacent to, along side, and within, six (6) kilometers of Dayton Camp which includes the Homestake and Daisy Fr. claims. (Figure #3)

South of McKinney Camp minor turn of the century

AYTON GROUP FIGURE 2 AREA 3668C 496104 O GOLD AS AN -HY PAY BON MACA 92277 25 MACS 16151 5157 (5) (4) 771 747 4(4) NYFAY' ALSO 3N×35 MACS 4887(1) M I HYPNY 35×5W UR 574 572 12277) 5747 (4 رلمبي (4) 96957 らん×うい 700 54 (96951) NOA BROW MAC MAC 30 YAC 5 31/13/85 5751 5775 5776 (\mathcal{H}) (4) (4) SR9 58 10 G.Y. S. MAC 5848 5849 MAC 52 MAC 7 (5) (5) 577 777 5753(4) (4) (+) RAYC 5K8 MIC 3 L 1832 507741 58 46 MIC 5 R 4 5847 5 5702 5784 (5) 69 2 (4) SR 6 53 5845 MIC 6 MIC 58441 B L(S) 1543 5105 征心 30% 2785 (51 11 (4) ((4) 0.2 543 5R4 GEM Gin 2: 13 MILIA え 4 MIC 26 MC 58424 29 5843 30 (42(6) 30916)_ 27 (٢). 5805 5802 (5). 306 (4) \$R173 \odot (5 SR 11 10853 Чĸ 24 60 1220 (5) ~s; ł١ 1807 5804 5801 (4) 58 123940 5200 ¥(5) (RICE 4 KET 3670 (3) 5322 ALĀR 5N x 4 35×3W Scale 1:25,000 HOMESTAKE REM/94 DAISY FR. Maters

production of direct shipping, hand sorted ore was mined from the Dayton Fraction claim, near the north east corner of the Homestake claim.

In 1955, Mr. Brian Fenwick-Wilson, a prospector, first staked a nickel showing, south of the Homestake and Daisy Fr. claims, located between the Rock Creek bridge and the Rock Creek-Bridesville road, and then re-staked the ground in 1966. Since that time Newmont Mining Corp., Nickel Ridge Mines Ltd., and Utica Mines Ltd. have carried out extensive exploration programs, including drilling that has outlined a minimum of 100,000,000 tons of 0.22% nickel that appears to have sub-economic extraction recoveries of 56%.

Other small scale sporadic exploration programs, including numerous geochemical and geophysical surveys, within the area of interest, have continued through to the present time and have resulted in the development of shafts, adits, and prospect pits for gold, chrome, molybdenum, and base metals.

Industrial mineral exploitation is limited within the area, to the Mighty-White Dolomite pit to the east of the claims, as well various small scale gravel operations. Minor industrial mineral exploration and evaluation has been directed towards: the siliceous (meta-chert) outcrops along the Rock Mountain-Bridesville Road near the summit, and the sporadic outcropping of dolomite south of Rock Creek and south of Bridesville.





Very limited recent placer activity was noted along the Rock Creek, Jolly Creek, and McKinney Creek drainages with no evidence of serious production efforts while windrowed piles of sand and gravel along the shores of the creeks attest to the intense historical placer mining effort.

1.5 WORK IN 1993

Claim boundaries were surveyed and flagged using . compass and chain.

The 1990 Gunnex Ltd. Induced Polarization data, along with the 1990 Crownex grid and anomalous field data points related to geochemical gold values and ground magnetometry, were re-established on the ground and tested with nine Rotary Percussion drill holes.

2.0 GEOLOGY AND MINERALIZATION

2.1 GENERAL GEOLOGY

Permo-triassic Anarchist Group rocks comprised of Amphibolite, greenstone, quartz-chlorite schist, quartzbiotite schist, minor serpentinite and thin bedded to massive limestones occur throughout most of the general area. Knob Hill Group rocks mainly chert, greenstone and marble, are found south of Rock Creek and north of Buckhorn Mountain in Washington state. (Figure #4)

Kobau group rocks, similar in age to the Anarchist group, are found west and south of the survey block where



they are mainly comprised of amphibolite, greenschist, quartzite, chert, greenstone, and minor marble.

Nelson plutonic rocks of cretaceous Jurassic age consisting of: massive hornblende-biotite granodiorite, quartz diorite and granite, intrude the eugeosynclinal Anarchist Formation.

Smaller plugs, dikes, and sills? of biotite granodiorite, diorite and granite, of Jurassic to Cretaceous age belonging to the Okanogan batholith, are found to the south, northeast, and northwest of the Homestake and Daisy Fr. claims.

Eocene age rocks of the Yellow Lake and Kitley Lake formation are found trending north-south on the east side of Jolly Creek and can, in part, be traced to the south near the International border. These Tertiary rocks are composed of phonolite, trachyandesite, trachyte, and a sequence of cobble conglomerate with minor sands.

Tight folds were noted in the metasedimentarymetavolcanic sequence along with strong north-east and north trending faults. In between the northerly trending fault zones, minor east-west faulting has occurred. Phyllitic to mylonitic fabrics as well as some breccia zones were proximal to most of the predominate faulting.

Propylitic alteration is common in the greenstonediorite contact areas. Skarnification is evident at Dayton Camp near the contacts between granodiorite and lime rich rocks, specifically at the LeRoi-War Eagle workings.

Massive silicification was observed south of Dayton Camp near the Old Nik prospect where sulfides occur in metaquartzite and/or metachert and/or siliceously replaced metasedimentary beds. Extensive quartz veining and bleaching along with the introduction of magnesite was traced in a general north-south direction along the high ridge area south of Dayton Camp. Hornfelsic development occurs near granodiorite contacts with fine grained clastics? and/or greenstones at Dayton Camp. Epidote in the Osoyoos granodiorite pluton to the west is common and sanded dolomite with a strong hydrogen sulfide odor was found to outcrop in an east-west belt, south of Dayton Camp near the International boundary.

Pyrite and/or base metal and/or precious metal in quartz veins, mineralized calcite veins. shear zones and breccias are common. Nickel rich pyrrhotite with pyrite and chalcopyrite and possible trace amounts of pentlandite are found with massive silicification. (replacement?), metachert, metaquartzite? outcrops in the Old Nik claim and Anarchist Summit areas. Pyrite with calcite and epidote veining along with disseminated magnetite is common in the chloritic greenstones and meta-andesites throughout the general area. Massive garnet, epidote, pyrrhotite and magnetite skarn at the Le Roi- War Eagle claim in the Dayton Camp, is associated with metasomatic contact aureoles that usually carry anomalous copper and gold values. Magnetite is commonly disseminated in the

serpentinite as is pyrite and pyrrhotite in the greenstone, neither of which appears to carry interesting gold mineralization but both of which occur locally within the general area.

2.2 LOCAL GEOLOGY

Geology of the property taken from grid line observations, consists of metavolcanic and metasedimentary rocks of the Permian Anarchist Formation, intrusive rocks of the Jurassic-Cretaceous Nelson batholith, and Tertiary Coryell intrusives, with Eocene coarse sediments along the eastern edge of the property.

Propylitic Greenstone hosting diorite and feldspar porphyry intrusives, calcite veins, mineralized quartz veins, zones of disseminated pyrite, and thin beds of clastic metasediments are found within the Homestake and Daisy Fr. claim boundaries. Rocks of the metasediment package increase in abundance to the north east, strike north west, and dip to the north east.

Government airborne magnetic maps and ground magnetic readings show a northwest trending mag high along the west side of the claims. (Figure #5) Anomalous ground magnetics appear to be associated with disseminated magnetite in intrusive rocks, mainly granodiorite and diorite. Within the greenstones most of the high readings are related to a mix of pyrite and pyrrhotite and/or chalcopyrite with minor magnetite along shear zones and



GENERAL LOCATION OF AIRBORNE MAGNETIC ANOMALIES

LIES C

HOMSTAKE - DAISY FR. CLAIMS DAYTON CAMP AREA diorite-greenstone contacts.

2.3 1993 ROTARY PERCUSSION DRILL PROGRAM

Collar locations for the Homestake and Daisy Fr. claims Rotary Percussion drill holes are shown on Figure #6 (in pocket). Pertinent drill hole data is listed in the following table:

> HOMESTAKE - DAISY FR. DRILL HOLE DATA (Sample interval 5.0 feet)

HOLE NUMBER	ANGLE	DEPTH FEET	*ANOMALOUS GOLD INTERC	EPT
			Ftg.	Ft/ppb
93DCP #2	-90	170	5-10	5/105
			25-30	5/255 5/390
			105-115	10/148
			125-130	5/145
93DCP #5	-90	50	5-10	5/110
			25-30	5/120
			35-40	10/203
HOLE	ANGLE	DEPTH	*ANOMALOUS	
NUMBER		FEET	GOLD INTERC	EPT
93002 #3	-90	70	Ftg. 0-25	Ft/opt 25/ 021
00002 #0	50		35-40	5/.010
93DC2 #4	-90			
93DC2 #5	-90			
93DC2 #6	-90	80	30-40	10/.099
-93DC2 #8	-90		50-55	5/.012
			80-85	5/.010 5/.030
			90-95	5/.013
		-	-100 - 125	25/.089

				130-135	5/.014
93DC2	#9	-90	170	0-10 45-50 55-60 75-80	10/.013 5/.010 5/.012 5/.011
93DC2	#10	-90	150	75-80	5/.012
93DC2	#11	-90	160	100-105	5/.012
93DCG	#1	-90	200	145-150 170-175 180-190	5/.013 5/.012 10/.018
93DCG	#3	-90	230	35-40 60-65 170-185 200-210 215-230	5/.01 5/.011 15/.024 10/.019 15/.012

*ANOMALOUS GOLD INTERCEPT is defined as any gold assay greater that 99 ppb or .009 opt.

The Rotary Percussion drill was capable of drilling vertical holes only and because of an undersized air compressor was limited to about 200 feet of vertical capability. Both of these limitations are being solved. Sample interval is 5 feet as the drill steel in measured in Inperial Units.

3.0 DISCUSSION OF RESULTS

Drill hole 93DCP #2 was collared to test anomalous gold values from rock chips and soil samples related to an outcropping of diorite. Elevated gold assays were encountered in the first ten feet of the hole and appear to explain the elevated surface gold values.

Down hole background gold assays increase from the 40-50 ppb range to the 100-120 ppb level from 95 to 140

feet as a porphyritic andesite contact with a hornblende Syenite is approached at 140 feet. Within the same interval a slight increase in magnetite, and iron sulfide mineralization was noted along with quartz veining, slickensides and brecciation.

Drill hole 93DCP #5 was a short test hole to investigate an outcrop of diorite from which anomalous rock chip samples had been obtained.

Equalgranular diorite, with elevated gold values, was encountered to total depth at 50 feet.

Drill hole 93DC2 #3 collared within a northwest trending gold in soil anomaly to test a diorite-greenstone (andesite?) outcrop from which a 0.25 opt gold rock chip sample had been obtained.

Assays from the first twenty-five feet of the hole were anomalous in gold, directly related to an altered diorite. The expected diorite-greenstone (andesite) contact was not encountered and the hole was stopped at 70 feet.

Holes 93DC2 #4, #5, and #6 were drilled to test an area thought to coincide with two of the 1970 Gunnex I.P. survey anomalies that fell within an anomalous surface gold show from rock chips and soil samples.

Hole 93DC2 #4 encountered hornfels to ten feet and diorite from 10 to 60 feet. Sulfides appear to increase with depth and the upper part of the hole was not intensely altered. Based on these visual observations only the

bottom twenty feet were assayed and resulting gold values were very low.

93DC2 #5 drilled to east of 93DC2 #4 was collared to test what is thought to be the surface expression of an I.P. anomaly.

Diorite encountered in the upper part of the hole is in contact with a very fine crystalline skarn? (hornfels?) at 30 feet. Garnet skarnification and sulfides increased with depth to 90 feet giving way to pyritic hornfels? at 100 feet. Pyrite is the predominant sulfide and has the highest percentage concentration from 70 to 90 feet. Gold assays from the upper part of the hole from 0-80 feet are still pending. Gold assays from 80-100 feet were not anomalous.

Hole 93DC2 #6 to the west of 93DC2 #4 and #5 was drilled to investigate another small I.P. anomaly with a projected near surface expression that was coincidental with a northwest trending gold in soil anomaly. Assays from drill cuttings showed a gold value of 0.186 opt which was obtained from 35 to 40 feet near a hornfels and altered micro diorite (coarse pheno Andesite?) contact.

One other geologic anomaly was noted in the cuttings from approximately 57 feet to 73 feet, where a Rhyolite micro breccia was drilled.

Drill hole 93DC2 #8 was collared 25 meters west of 93DCP #7 in the area of a coincidental ground mag and gold geochem anomaly. The plan was to be up dip? and/or up

structure from 93DCP #7 to hopefully cut the high percentage sulfide section seen in 93DCP #7 at a shallower depth which would allow for better cutting returns because of the easier lift for the drill air compressor.

The high sulfide section, mainly pyrite was cut at 100 feet carrying through to 130 feet. This pyrite section contains anomalous gold values with a high of 0.392 opt from 120-125 feet. Elevated gold numbers appear to be associated with a complex contact zone between an overlying andesite and diorite at depth. This contact apparently has been intruded by feldspar porphyry and thin rhyolite dikes.

93DCG #1 was collared 35 meters N10 W of 93DC2 #8 to test the continuation of the strong gold intercept in 93DC2 #8. The complex pyritic contact intersected at 100 feet in 93DC2 #8 was cut at 170-190 feet in 93DCG #1 but only carried anomalous gold values with a high of 0.021 opt from 180-185 feet.

93DCG #3 was collared 40 meters south east of 93DC2 #8 to test the southerly extension of the strong gold intercept in 93DC2 #8. In this hole the Andesite diorite contact was at 170 feet but the diking and structural complexities observed in 93DCG #1 and 93DCP #8 occurred below? the contact at around 200 feet. Mineralization ranged from 3.0 to 5.0 percent pyrite without developing a highly mineralized section of plus 10.0 percent. Anomalous gold values were also distributed over a thicker section starting with the contact at 170 feet and continuing to

total depth at 230 feet. Within this section the highest gold value was 0.043 opt from 180-185 feet.

Drill holes 93DC2 #9, #10 and #11 were collared near anomalous gold values in surface rock chips and soils. These easterly holes also evaluate, in part, the rising portion of an incomplete I.P. chargability curve developed by the 1970 Gunnex work.

Due to a sequence of cliffs, benches and incomplete geologic data, these holes represent the eastern limit of the present programs.

Sufficient disseminated pyrite was encountered to support the I.P. data but elevated gold values were scarce.

In order to complete the exploration of this area, an I.P. survey will have to extend to the east completing the partial chargability curve from the 1970 work. In addition, soil and rock samples need to be collected.

4.0 CONCLUSIONS AND RECOMMENDATIONS

4.1 CONCLUSION

Economic gold assays were intersected in 93DC2 #6 and 93DC2 #8 but mining thicknesses have yet to be encountered.

Although not all strong pyrite zones are gold bearing most of the high gold values are associated with abundant sulfide mineralization. Therefore expanding the existing exploration data; based on the favorable geologic model of a mineralized intrusive, volcanic-metssediment

contact; could produce exploration targets with the potential for favorable mining grades and widths.

4.2 RECOMMENDATIONS

Extend the Induced Polarization survey and expand the underlying base geochem and ground mag data. Anomalies developed by this expanded program should be drilled.

Respectfully submitted by

FESSIC PROVINCE R. E. D. MILLER R.E. Miller P. Geo. COLUMBIA OSCIE

APPENDIX A

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Statement of Qualifications

STATEMENT OF QUALIFICATIONS

I ROBERT E. MILLER, of Spokane, Washington U.S.A., DO **HEREBY CERTIFY:**

1. THAT I am a geologist with Greenwood Gold Inc. with a business address of 367 Gold Street, Greenwood, British Columbia. VOH 1JO.

- THAT I am a graduate from Brigham Young University with 2. a Bachelor of Science degree in Geological Engineering (1969).
- THAT I have practised my profession continuously since 3. graduation.
- THAT I personally conducted the 1993 exploration 4. program discussed in this report.

day of March 1994. DATED this_

OFESSIO PROVINCE OF

Robert E. Miller P. Geo. Geological Engineer

R. E. D. MILLER BRITISH COLUMBIA 0:

APPENDIX B

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Statement of Expenditures

HOMESTAKE and DAISY FR. CLAIMS EXPENDITURES

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Manpower

7

	Bob Miller 5 man days \$200.00 x 5	\$ 1	000.00
	Kim Anschetz 7 man days \$110.00 x 7	\$	770.00
	Stan Ruzicka 2 man days \$150.00 x 2	\$	300.00
	Derek Ruzicka 2 man days \$100.00 x 2	\$	200.00
Vehicle	- 2 4x4 pick-ups 6.5 days @ \$65.00/day x 2	\$	845.00

Drilling

\$15.00 per foot x 1280 feet Trays, sample bags, shipping Assays, reclamation \$19,200.00

Office

Binding and compilation	\$ 220.00
Report preparation Report turing 14 hours x \$11.00	\$ 400.00

Total \$22,935.00

APPENDIX C

References

REFERENCES

- Basil, Chris. 1990 Airborne Magnetic and VLF-EM Survey Report on the Ket 1-22 and Ket 24-32 Mineral Claims, Assessment Report for Crown Resources Corp..
- Miller, Bob. 1990 Geologic Report on the Dayton Fraction, GVS 32, Gem 1-3, Gem Fraction, SR 1-10 and SR 11-14. Assessment for Crown Resources Corp..
- Miller, Bob and Kushner, W.R.. 1990 Summary Report on the Homestake and Daisy Fraction Claims, Assessment Report for Crown Resources Corp..
- Open File: Mineral Occurances; Penticton. West of Sixth Meridian, British Columbia. Map 2 of 6, scale 1:250,000.
- Templeman-Kluit, D.J.. (1989) Geology, Penticton, British Columbia. Geolgical Survey of Canada. Map 1736A, Scale 1:250,000.

APPENDIX D

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Certificate of Analysis and Analytical Procedures

ASSAY PROCEDURES

Gold FA-AA ppb

A 10 gram sample is fused with a neutral flux inquarted with 6 mg of Au-free silver and then cupelled.

Silver beads for AA finish are digested for 1/2 hour in 0.5 ml HNO3, then 1.5 ml HCl is added and digested for 1 hour. The samples are cooled and made to a volume of 5 ml, homogenized and run on the AAS with background correction.

Detection limit: 5 ppb.

Au (oz/T)

Gold analysis is carried out by standard fire assay techniques. In the sample preparation stage the screens are checked for metallics which, if present, are assayed separately and calculated into the results obtained from the pulp assay.

A 0.5 assay ton sample is fused with a neutral flux inquarted with 2 mg. of Au-free silver and then cupelled.

Silver beads for AA finish are digested for 1/2 hour in 1 ml HNO3, then 3 ml HCl is added and digested for 1 hour. The samples are cooled and made to a volume of 10 ml, homogenized and run on the AAS with background correction.

Detection Limit 0.002 oz/T

JULY 13, 1993

PAGE 2

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ET# DESCRIPTION	AU (ppb)
$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	20 100 20

31	-93	DCP	#2-	0 -	5	60
32	+93	DCP	#2 =	5 -	10	105
33	-93	DCP	#2-	10 -	15	55
34	-93	DCP	#2→	15 -	20	15
35	-93	DCP	#2-	20 -	25	15
36	-93	DCP	#2 -	25 -	30	255
37	-93	DCF	#2-	30 -	35	40
38	-93	DCP	#2-	35 -	40	55
39	-93	DCP	#2-	40 -	45	25
40	-93	DCP	#2-	45 ~	50	35
41.	-93	DCP	#2-	50 -	55	30
42	-63	DCP	#2-	55 -	60	10
43	-93	DCD	#2 =	60 -	65	15
44	-93	DCP	#2-	65 -	70	35
45	-93	DCP	42-	70 -	75	5
46	-93	DCP	#2 -	75 -	80	30
47	-93	DCP	#2-	80 -	85	20
48	-93	DCP	#2 -	85 -	90	55
49	-93	DCP	₩2 -	90 -	95	10
50	-93	DCP	#2⊷	95 -	100	390
51	-93	DCP	#2-	100-	105	65
52	-93	DCP	#2-	105-	110	140
53	-93	DCP	#2-	110-	115	165
54	-93	DCP	#2-	115-	120	45
55	-93	DCP	#2-	120-	125	40
56	-93	DCP	#2-	125-	130	145
57	-93	DCP	#2-	130-	135	90
58	-93	203	#2-	135-	140	55
59	-93	U CP	#2 -	140-	145	10
60	-93	DCP	#2-	145-	150	10
61	-193	DCP	#2-	150-	155	20
52	-93	DCP	#2 -	155-	160	10
63	-93	DCP	#2-	160-	165	15
64	ووب	DCP	#2-	165-	170	10

et		DI	SCRI	Au (ppb)				
41	-	93	DCP	#5	0	-	5	85
42	-	93	DC¥	#5	5	-	10	110
43	-	93	DCP	#5	10	-	15	30
44	-	93	DCP	#5	25	-	20	40
45	•	93	DCP	#5	20	-	25	35
46	•	93	DCP	#5	25	-	30	120
47	-	93	DCP	#5	30	-	35	65
48	-	93	DCP	#5	35	-	40	255
49	-	93	DCP	#5	40	•	45	150
50	-	93	DCP	#5	45	-	50	50

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1.07

CERTIFICATION:



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver British Columbia, Canada V7J 2C1 PHONE: 604-984-0221 To: MILLER, ROBERT

P.O. BOX 2941 GRAND FORKS, BC V0H 1H0

Project : DAYTON CAMP Comments: Page Number :1 Total Pages :1 Certificate Date: 29-DEC-93 Invoice No. : I9326673 P.O. Number : Account :LJP

CERTIFICATE OF ANALYSIS A9326673 Wt. -Wt. + PREP Au tot Au -Au + grams SAMPLE CODE oz/T oz/T mg grams 7.58 DEC2#8 080-085RE 207 234 0.036 0.036 0.009 366 < 0.002 DEC2#8 085-090RE 207 234 0.004 0.004 333 5.21 DEC2#8 090-095RE 207 234 0.013 0.013 0.002 321 2.50 DEC2#8 095-100RE 207 234 0.012 0.012 < 0.002 414 2.24 < 0.002 DEC2#8 100-105RE 207 234 0.008 0.008 319 1.36 2.71 0.003 335 DEC2#8 105-110RE 207 234 0.013 0.013 0.002 2.05 DEC2#8 110-115RE 207 234 0.010 0.010 346 0.004 DEC2#8 115-120RE 207 234 0.021 0.021 345 3.62 DEC2#8 120-125RE 207 234 0.390 0.386 0.101 346 4.24 DEC2#8 125-130RE 207 234 0.006 0.006 < 0.002 339 3.30

CERTIFICATION:

Jack Vonh



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Chemex Labs Inc.

Analytical Chemists * Geochemists * Registered Assayers 994 West Glendale Ave., Suite 7, Sparks, Nevada, U.S.A. 89431 PHONE: 702-356-5395

To: MILLER, R.

N 15607 TIMBERWOOD CR. SPOKANE, WASHINGTON 99208

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Page Number :2 Total Pages :2 Certificate Date:09-DEC-93 Invoice No. :19325688 P.O. Number : JPW Account

Project : DAYTON CAMP Comments: CC: BOB MILLER

					CERTIFIC	ATE OF A	NALYSIS	A93	25688	
SAMPLE	PREP CODE	Au oz/T				, ,				
DEC 2 #8 130-135 DEC 2 #8 135-140 DEC 2 #8 140-145 DEC 2 #8 145-150 DEC 2#10 000-005	208 234 208 234 208 234 208 234 208 234 208 234	0.014 0.008 0.003 0.006 0.005	- 5/014	.07						
DEC 2#10 005-010 DEC 2#10 010-015 DEC 2#10 015-020 DEC 2#10 020-025 DEC 2#10 025-030	208 234 208 234 208 234 208 234 208 234 208 234	0.008 0.005 0.009 0.005 0.002								
DEC 2#10 030-035 DEC 2#10 035-040 DEC 2#10 040-045 DEC 2#10 045-050 DEC 2#10 050-055	208234208234208234208234208234	0.007 0.005 0.005 0.004 0.003								
DEC 2#10 055-060 DEC 2#10 060-065 DEC 2#10 065-070 DEC 2#10 070-075 DEC 2#10 075-080	208234208234208234208234208234	0.002 0.002 0.002 0.001 0.012	5/,012	,060						
DEC 2#10 080-085 DEC 2#10 085-090 DEC 2#10 090-095 DEC 2#10 095-100 DEC 2#10 100-105	208 234 208 234 208 234 208 234 208 234 208 234	0.004 0.004 0.002 0.002 0.004								
DEC 2#10 105-110 DEC 2#10 110-115 DEC 2#10 115-120 DEC 2#10 120-125 DEC 2#10 125-130	208 234 208 234 208 234 208 234 208 234 208 234	0.003 0.004 0.003 0.006 0.004								
DEC 2#10 130-135 DEC 2#10 135-140 DEC 2#10 140-145 DEC 2#10 145-150	208 234 208 234 208 234 208 234	0.003 0.002 0.002 0.004		ii <u></u>						
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Chemex Labs Inc.

Analytical Chemists * Geochemists * Registered Assayers 994 West Glendale Ave., Suite 7, Sparks, Nevada, U.S.A. 89431 PHONE: 702-356-5395

To: MILLER, R.

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N 15607 TIMBERWOOD CR. SPOKANE, WASHINGTON 99208

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Project : DAYTON CAMP Comments: CC: BOB MILLER

Page Number :1 Total Pages :2 Certificate Date:09-DEC-93 Invoice No. :19325699 P.O. Number : Account JPW

					CERTIFICATE OF ANALYSIS	A9325699
SAMPLE	PREP CODE	Au oz/T				
93DC2#9 000-005 93DC2#9 005-010 93DC2#9 010-015 93DC2#9 015-020 93DC2#9 020-025	208 234 208 234 208 234 208 234 208 234 208 234	$\begin{array}{c} 0.010 \\ 0.016 \\ 0.004 \\ 0.002 \\ 0.005 \end{array}$. 57 312/.013	·13		
93DC2#9 025-030 93DC2#9 030-035 93DC2#9 035-040 93DC2#9 040-045 93DC2#9 045-050	208 234 208 234 208 234 208 234 208 234 208 234	0.004 0.007 0.007 0.007 0.007	· []	,05	,245	
93DC2#9 050-055 93DC2#9 055-060 93DC2#9 060-065 93DC2#9 065-070 93DC2#9 070-075	208 234 208 234 208 234 208 234 208 234 208 234	0.003 0.012- 0.003 0.004 0.005	5/012	.06		
93DC2#9 075-080 93DC2#9 080-085 93DC2#9 085-090 93DC2#9 090-095 93DC2#9 095-100	208 234 208 234 208 234 208 234 208 234 208 234	0.011 0.003 0.004 0.006 0.005	- Trait	.055		
93DC2#9 100-105 93DC2#9 105-110 93DC2#9 110-115 93DC2#9 115-120 93DC2#9 120-125	208 234 208 234 208 234 208 234 208 234 208 234	0.005 0.002 0.003 0.004 0.004				
93DC2#9 125-130 93DC2#9 130-135 93DC2#9 135-140 93DC2#9 140-145 93DC2#9 145-150	208 234 208 234 208 234 208 234 208 234 208 234	0.002 0.003 < 0.001 < 0.001 0.001				
93DC2#9 150-155 93DC2#9 155-160 93DC2#9 160-165 93DC2#9 165-170 93DC2#11 000-005	208 234 208 234 208 234 208 234 208 234 208 234	< 0.001 < 0.001 0.005 < 0.001 < 0.001				
93DC2#11 005-010 93DC2#11 010-015 93DC2#11 015-020 93DC2#11 020-025 93DC2#11 025-030	208 234 208 234 208 234 208 234 208 234 208 234	< 0.001 < 0.001 0.002 < 0.001 < 0.001				
L		J	ι		CERTIFICATION:	Thack Vmh



Chemex Labs Inc.

Analytical Chemists * Geochemists * Registered Assayers 994 West Glendale Ave., Suite 7, Sparks, Nevada, U.S.A. 89431 PHONE: 702-356-5395 To: MILLER, R.

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N 15607 TIMBERWOOD CR. SPOKANE, WASHINGTON 99208 **

Project : DAYTON CAMP Comments: CC: BOB MILLER Page Number :2 Total Pages :2 Certificate Date: 09-DEC-93 Invoice No. :19325699 P.O. Number : Account :JPW

				(CERTIFIC	ATE OF A	NALYSIS	A93	25699	
SAMPLE	PREP CODE	Au oz/T								
93DC2#11 030-035 93DC2#11 035-040 93DC2#11 040-045 93DC2#11 045-050 93DC2#11 050-055	208 234 208 234 208 234 208 234 208 234 208 234	0.007 0.003 0.005 0.002 0.003				,				
93DC2#11 055-060 93DC2#11 060-065 93DC2#11 065-070 93DC2#11 070-075 93DC2#11 075-080	208 234 208 234 208 234 208 234 208 234 208 234	0.001 0.001 < 0.001 0.001 0.002								
93DC2#11 080-085 93DC2#11 085-090 93DC2#11 090-095 93DC2#11 095-100 93DC2#11 100-105	208 234 208 234 208 234 208 234 208 234 208 234	0.005 0.008 0.009 0.008 0.012	=/	0.06						
93DC2#11 105-110 93DC2#11 110-115 93DC2#11 115-120 93DC2#11 120-125 93DC2#11 125-130	208 234 208 234 208 234 208 234 208 234 208 234	0.004 < 0.001 < 0.001 < 0.001 < 0.001								
93DC2#11 130-135 93DC2#11 135-140 93DC2#11 140-145 93DC2#11 145-150 93DC2#11 150-155	208 234 208 234 208 234 208 234 208 234 208 234	< 0.001 < 0.001 0.002 < 0.001 < 0.001							,	
93DC2#11 155-160	208 234	< 0.001								

CERTIFICATION: Thank Vmh



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

10/017

212 Brooksbank Ave., North Vancouver British Columbia, Canada V7J 2C1 PHONE: 604-984-0221

To: MILLER, ROBERT

P.O. BOX 2941 GRAND FORKS, BC V0H 1H0

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CERTIFICATE OF ANALYSIS

Page Number :1 Total Pages :2 Certificate Date: 05-JAN-94 Invoice No. :19326812 P.O. Number . LJP Account

A9326812

Project : DAYTON CAMP Comments:

SAMPLE	PREP CODE	Au oz/T							
93DCG#1 000-005 93DCG#1 005-010 93DCG#1 010-015 93DCG#1 015-020 93DCG#1 020-025	208 234 208 234 208 234 208 234 208 234 208 234	0.003 0.001 0.003 0.003 0.001						,	
93DCG#1 025-030 93DCG#1 030-035 93DCG#1 035-040 93DCG#1 040-045 93DCG#1 045-050	208 234 208 234 208 234 208 234 208 234 208 234	0.001 < 0.001 < 0.001 < 0.006 < 0.001	<u>.</u> 707						
93DCG#1 050-055 93DCG#1 055-060 93DCG#1 060-065 93DCG#1 065-070 93DCG#1 070-075	208 234 208 234 208 234 208 234 208 234 208 234	< 0.001 0.002 0.001 0.002 < 0.001							
93DCG#1 075-080 93DCG#1 080-085 93DCG#1 085-090 93DCG#1 090-095 93DCG#1 095-100	208 234 208 234 208 234 208 234 208 234 208 234	0.005 0.001 < 0.001 < 0.001 0.007						•	
93DCG#1 100-105 93DCG#1 105-110 93DCG#1 110-115 93DCG#1 115-120 93DCG#1 120-125	208 234 208 234 208 234 208 234 208 234 208 234	0.004 0.009 < 0.001 < 0.001 < 0.001							
93DCG#1 125-130 93DCG#1 130-135 93DCG#1 135-140 93DCG#1 140-145 93DCG#1 145-150	208 234 208 234 208 234 208 234 208 234 208 234	< 0.001 < 0.001 < 0.001 < 0.001 0.013	.265)					
93DCG#1 150-155 93DCG#1 155-160 93DCG#1 160-165 93DCG#1 165-170 93DCG#1 170-175	208234208234208234208234208234	0.001 < 0.001 < 0.001 0.004 0.012	. 06	K	0.3				
93DCG#1 175-180 93DCG#1 180-185 93DCG#1 185-190 93DCG#1 190-195 93DCG#1 195-200	208 234 208 234 208 234 208 234 208 234	0.009 0.021 0.014 0.002 0.001	.105	\sum					

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212 Brooksbank Ave., North Vancouver British Columbia, Canada V7J 2C1 PHONE: 604-984-0221

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To: MILLER, ROBERT

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P.O. BOX 2941 GRAND FORKS, BC VOH 1H0

Page Number :1 Total Pages :2 Certificate Date: 06-JAN-94 Invoice No. :19326886 P.O. Number • LJP Account

Project : Comments: DAYTON-CAMP

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SAMPLE	CODE	AU oz/T								
93DCG#3-000-005 93DCG#3-005-010 93DCG#3-010-015 93DCG#3-015-020 93DCG#3-020-025	208 234 208 234 208 234 208 234 208 234 208 234	< 0.001 0.002 0.003 0.003 0.002								
93DCG#3-025-030 93DCG#3-030-035 93DCG#3-035-040 93DCG#3-040-045 93DCG#3-045-050	208 234 208 234 208 234 208 234 208 234 208 234	< 0.001 < 0.001 0.010 0.003 0.007	.05	EN C	1	ď				
93DCG#3-050-055 93DCG#3-055-060 93DCG#3-060-065 93DCG#3-065-070 93DCG#3-070-075	208 234 208 234 208 234 208 234 208 234 208 234	< 0.001 < 0.001 0.011 0.007 0.005	• 1.1 m	0	N					
93DCG#3-075-080 93DCG#3-080-085 93DCG#3-085-090 93DCG#3-090-095 93DCG#3-095-100	208 234 208 234 208 234 208 234 208 234 208 234	0.003 0.002 0.002 0.002 0.002 0.001								
93DC2#5-080-085 93DC2#5-085-090 93DC2#5-090-095 93DC2#5-095-100 93DC2#15-000-005	208 234 208 234 208 234 208 234 208 234 208 234	0.004 0.003 < 0.001 0.003 < 0.001	_		<u> </u>					
93DC2#15-005-010 93DC2#15-010-015 93DC2#15-015-020 93DC2#15-020-025 93DC2#15-025-030	208 234 208 234 208 234 208 234 208 234 208 234	0.001 < 0.001 < 0.001 < 0.001 < 0.001							· ·	
93DC2#15-030-035 93DC2#15-035-040 93DC2#15-040-045 93DC2#15-045-050 93DC2#15-050-085	208 234 208 234 208 234 208 234 208 234 208 234	< 0.001 < 0.001 < 0.001 < 0.001 < 0.001 < 0.001		<u> </u>						
93DC2#15-055-060 93DC2#15-060-065 93DC2#15-065-070 93DC2#15-070-075 93DC2#15-075-080	208 234 208 234 208 234 208 234 208 234 208 234	0.001 0.001 0.001 0.001 0.001 0.001							,	
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Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver British Columbia, Canada V7J 2C1 PHONE: 604-984-0221

To: MILLER, ROBERT

P.O. BOX 2941 GRAND FORKS, BC V0H 1H0

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Page Number :2 Total Pages :2 Certificate Date: 05-JAN-94 Invoice No. :19326812 P.O. Number : LJP Account

Comments:

Project : DAYTON CAMP

						CERTIFIC	ATE OF A	NALYSIS	A93	26812	
SAMPLE	PREP CODE	Au oz/T									
93DC2#4 035-040 93DC2#4 045-050 93DC2#4 050-055 93DC2#4 055-060 93DC2#6 000-005	208 234 208 234 208 234 208 234 208 234 208 234 208 234	0.005 < 0.001 < 0.001 < 0.001 < 0.001									
93DC2#6 005-010 93DC2#6 010-015 93DC2#6 015-020 93DC2#6 020-025 93DC2#6 025-030	208 234 208 234 208 234 208 234 208 234	0.002 < 0.001 < 0.001 0.002 0.001		12/.	592	TA 1	35 - 95				
93DC2#6 030-035 93DC2#6 035-040 93DC2#6 040-045 93DC2#6 045-050 93DC2#6 050-055	208 234 208 234 208 234 208 234 208 234 208 234	0.011 0.186 0.004 0.003 0.002	· 055 · 437 · 437 · 40	1.							
93DC2#6 055-060 93DC2#6 060-065 93DC2#6 065-070 93DC2#6 070-075 93DC2#6 075-080	208 234 208 234 208 234 208 234 208 234 208 234	0.001 < 0.001 < 0.001 < 0.001 < 0.001									
93DC2#14 060-065 93DC2#14 065-070 93DC2#14 070-075 93DC2#14 070-075 93DC2#14 075-080	208 234 208 234 208 234 208 234 208 234	0.002 < 0.001 < 0.001 < 0.001								'	
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APPENDIX E

Field Drill Logs

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