

DEC 18 1997

Gold Commissioner's Office  
VANCOUVER, B.C.

NTS 82 L/4 W, E/13 W  
LAT.- 50 01' N  
LONG.- 119 46' W

GEOLOGICAL, GEOCHEMICAL &  
DIAMOND DRILLING REPORT on the  
DOBBIN CLAIM GROUP, WHITEROCKS  
MOUNTAIN, KELOWNA, B.C.

For:

Verdstone Gold Corp./ Molycor Gold Corp.  
310-1959 152nd St., Surrey, B.C. V3A 9E3

Prepared by:

Andris Kikauka, P.Geo., 6439 Sooke Rd.,  
Sooke, B.C. V0S 1N0

October 6, 1997

## TABLE OF CONTENTS AND LIST OF FIGURES

	PAGE NO.
1.0 INTRODUCTION	1
2.0 LOCATION, ACCESS AND PHYSIOGRAPHY	1
3.0 PROPERTY STATUS	2
4.0 AREA HISTORY	3
5.0 PROPERTY HISTORY	3
6.0 REGIONAL GEOLOGY	6
7.0 1997 WORK PROGRAM	6
7.1 METHODS AND PROCEDURES	6
7.2 PROPERTY GEOLOGY	7
7.3 DIAMOND DRILLING	8
8.0 DISCUSSION OF RESULTS	9
9.0 & 10.0 CONCLUSION AND RECOMMENDATIONS	10
11.0 REFERENCES	11
ITEMIZED COST STATEMENT	
STATEMENT OF QUALIFICATIONS	

FIG. 1	GENERAL LOCATION MAP
FIG. 2	CLAIM MAP
FIG. 3	REGIONAL GEOLOGY
FIG. 4	Cu SOIL GEOCHEMISTRY
FIG. 5A	COMPOSITE GRAPHIC LOG Cu
FIG. 5B	COMPOSITE GRAPHIC LOG Pt-Pd
FIG. 6	GEOLOGY & MINERALIZATION SHOWING DRILL PADS
FIG. 7A	CROSS SECTION DDH 97-1,2,3
FIG. 7B	CROSS SECTION DDH 97-4,5,6
FIG. 7C	CROSS SECTION DDH 97-7,8
FIG. 7D	CROSS SECTION DDH 97-9
FIG. 7E	CROSS SECTION DDH 97-12,13
FIG. 7F	CROSS SECTION DDH 97-14
FIG. 7G	CROSS SECTION DDH 97-15
FIG. 7H	CROSS SECTION DDH 97-16
FIG. 7I	CROSS SECTION DDH 97-10,11
FIG. 8	OUTCROP ROCK CHIP SAMPLING

APPENDIX A	DIAMOND DRILL RECORDS
APPENDIX B	ASSAY CERTIFICATES
APPENDIX C	PETROGRAPHIC REPORTS



VERDSTONE-MOLYCOP  
**FLAP MY ALFY** Claims  
 Kelowna, B.C.  
 Property Location Map  
 Scale Asshown Figure 1

NTS 82 L/4 W

**DOMEROCK MTN.**

۴۷۶

340870

三〇三

1

**COLA M.D.**

20615 ft

FLY 4

3408 ft

CORP.

P 1-2, D

297792

223193 WHITE ROCKS  
MY 18 MTN.

ת-7037/ מ

58238

ALFT 1 ALFT 2

339887 33487

679778

- 679780M

**OPEN FO**

1401

1407

26

四九

THIS MAP  
TO THE LC  
AS SHOWN  
FOR CURRE  
INFORMATI  
MADE TO

## **VERDSTONE GOLD CORP./ MOLYCOP GOLD CORP.**

**CLAIM LOCATION MAP FLAPJACK 1-6, FLAP 1-2,  
MY 1-18, ALFY 1-12, VERNON & NICOLA M.D.  
NTS 82 L/4 W & 82 E/13 W, WHITEROCKS MTN.,**

**FIGURE 2**



NTS 82 E/13 W

### LEGEND

#### TERTIARY

7 Basalt and rhyolite: flows and tuffs

6 Quartz feldspar porphyry

#### UPPER JURASSIC

4 Granodiorite, quartz monzonite porphyry, quartz porphyry

#### UPPER TRIASSIC

3 Pyroxenite, monzonite

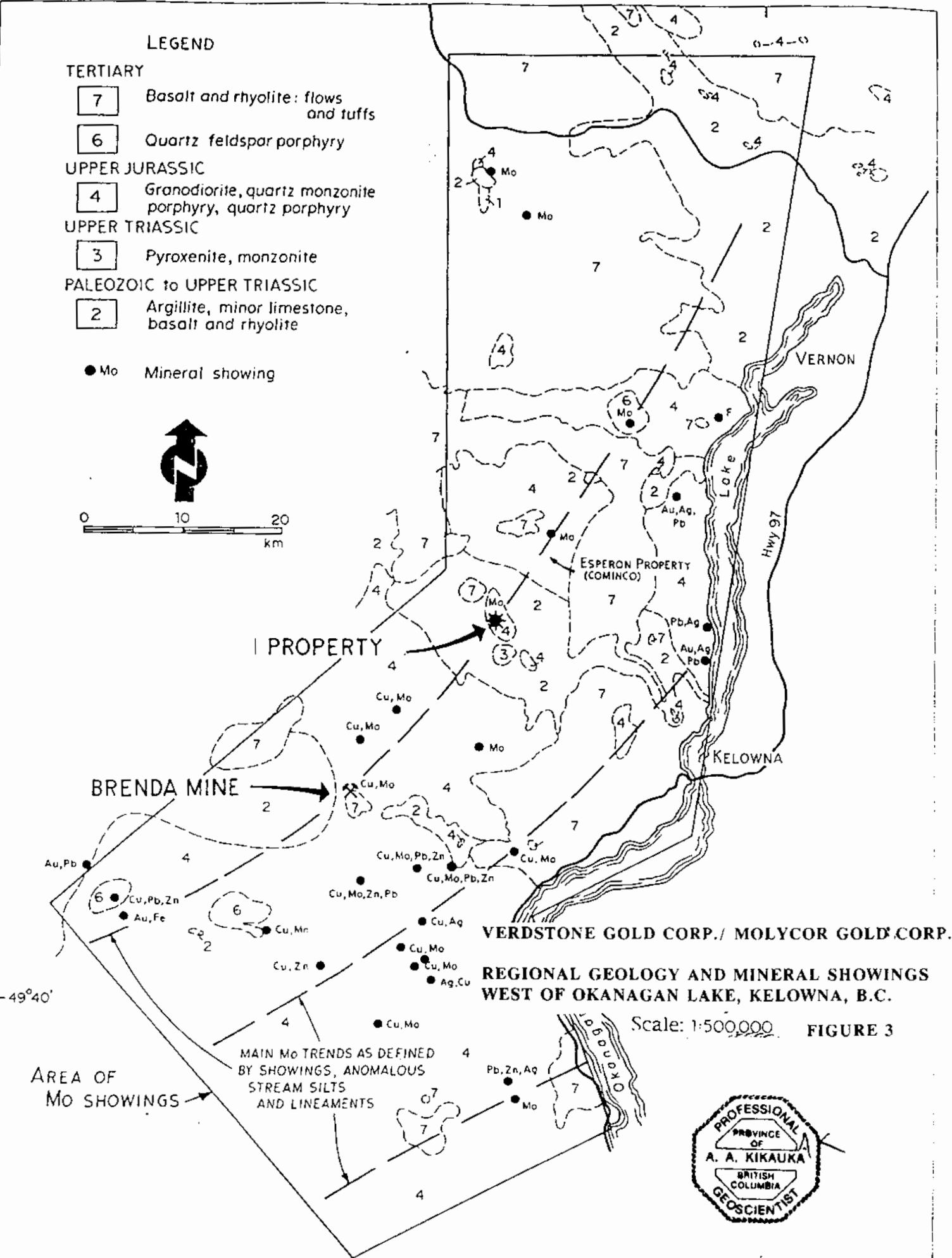
#### PALEOZOIC to UPPER TRIASSIC

2 Argillite, minor limestone, basalt and rhyolite

● Mo Mineral showing



0 10 20 km



## 1.0 INTRODUCTION

This report was prepared at the request of Verdstone Gold Corp./Molycor Gold Corp. to describe and evaluate the results of diamond drilling carried out on the Alfyl 1-6 claims (part of the Dobbin-Flap claim group) in the Vernon Mining Division, 26 km. WNW of Kelowna, B.C. and 17 km. NE of the Brenda Cu-Mo Mine.

Field work was undertaken for the purpose of evaluating economic mineral potential of the Alfyl claims (and adjoining ground).

Field work was carried out from July 30 to Sept. 3, 1997 by Andris Kikauka (geologist), Marc Bombois, and Mike Lagan (geotechnicians), Neills Mining (drill contractors) under the supervision of Larry Reaugh and John Fisher. Work carried out before July 30, 1997 has been included in part of the text, but does not appear in the cost statement in order to comply with assessment report regulations concerning anniversary dates on the Alfyl 7-12 claims.

This report is based on published and unpublished information and maps, reports and field notes.

## 2.0 LOCATION, ACCESS & PHYSIOGRAPHY

The claims are located WNW of Kelowna, B.C. at the headwaters of Lambly Creek, and Allocin Creek, a tributary to the Nicola River (Fig. 1,2).

The claims are located on Map Sheet NTS 92 L/4 W and 82 E/13 W at latitude 50 01' N and longitude 119 46' W.

Road access is via the Bear Creek Main logging road, which originates at the Bear Creek Provincial Park on the west shore of Okanagan Lake. The Bear Creek Main road is followed to signpost km. 16.5 where a spur road heads west for about 7 km. to Tadpole Lake. At the northeast end of Tadpole Lake, a spur road heads south up a ridge that parallels the east shore of the lake. This road is followed for about 2.5 km. to the Dobbin copper showings.

The property elevation ranges between 1,600-1,900 m. (5,248-6,232 ft.). The area is heavily forested with pine and some spruce in low lying areas. Semi-arid, cool climate conditions prevail. The recommended field season is April-December, because of snowfall accumulations January-March.

### 3.0 PROPERTY STATUS

The property consists of 38 claims owned by Verdstone Gold Corp./Molycor Gold Corp.(Fig.2). Details of the claims are as follows:

CLAIM	RECORD NO.	UNITS	RECORD DATE	EXPIRY DATE
Alfy 1	339883	1	Sept. 4, 95	Sept. 4, 97
Alfy 2	339884	1	Sept. 4, 95	Sept. 4, 97
Alfy 3	339885	1	Sept. 4, 95	Sept. 4, 97
Alfy 4	339886	1	Sept. 4, 95	Sept. 4, 97
Alfy 5	339887	1	Sept. 4, 95	Sept. 4, 97
Alfy 6	339888	1	Sept. 4, 95	Sept. 4, 97
My 18	352599	15	Nov. 14, 96	Nov. 14, 97
My 1	352452	1	Nov. 5, 96	Nov. 5, 97
My 2	352453	1	Nov. 5, 96	Nov. 5, 97
My 3	352454	1	Nov. 5, 96	Nov. 5, 97
My 4	352455	1	Nov. 5, 96	Nov. 5, 97
My 5	352456	1	Nov. 5, 96	Nov. 5, 97
My 6	352457	1	Nov. 5, 96	Nov. 5, 97
My 7	352458	1	Nov. 5, 96	Nov. 5, 97
My 8	352459	1	Nov. 5, 96	Nov. 5, 97
My 9	352374	1	Nov. 5, 96	Nov. 5, 97
My 10	352375	1	Nov. 5, 96	Nov. 5, 97
My 11	352376	1	Nov. 5, 96	Nov. 5, 97
My 12	352377	1	Nov. 5, 96	Nov. 5, 97
My 13	352378	1	Nov. 5, 96	Nov. 5, 97
My 14	352379	1	Nov. 5, 96	Nov. 5, 97
My 15	352380	1	Nov. 5, 96	Nov. 5, 97
My 16	352381	1	Nov. 5, 96	Nov. 5, 97
My 17	352451	8	Nov. 7, 96	Nov. 7, 97
Alfy 7	358245	1	July 29, 97	July 29, 98
Alfy 8	358246	1	July 29, 97	July 29, 98
Alfy 9	358247	1	July 29, 97	July 29, 98
Alfy 10	358248	1	July 29, 97	July 29, 98
Alfy 11	358249	1	July 29, 97	July 29, 98
Alfy 12	358250	1	July 29, 97	July 29, 98
Flap 1	341150	1	Oct. 18, 95	Oct. 18, 97
Flap 2	341151	1	Oct. 18, 95	Oct. 18, 97
Flapjack 1	339910	1	Sept. 4, 95	Sept. 4, 98
Flapjack 2	339911	1	Sept. 4, 95	Sept. 4, 98
Flapjack 3	339912	1	Sept. 4, 95	Sept. 4, 98
Flapjack 4	339913	1	Sept. 4, 95	Sept. 4, 98
Flapjack 5	339914	1	Sept. 4, 95	Sept. 4, 98
Flapjack 6	339915	1	Sept. 4, 95	Sept. 4, 98

The claims listed above total 59 units, which are contiguous and have been grouped together to form the Dobbin-Flap Group. The total area covered by the claims is 1,475 hectares (3,570 acres).

The writer is not aware of any regulatory problem that would adversely affect mineral exploration and development on the Alfy Claim Group.

#### **4.0 AREA HISTORY**

The Nickel Plate and Hedley-Mascot located near the town of Hedley, B.C., produced from underground workings 3,600,000 tonnes of 0.408 opt Au and from the more recent open pit, production figures were 8,250,000 tonnes of 0.080 opt Au.

The Copper Mountain/Similco-Ingerbelle Porphyry Cu-Ag-Au deposit near Princeton, B.C. has produced 173,000,000 tonnes @ 0.58% Cu and 0.005 opt Au.

The Brenda Cu-Mo porphyry deposit located 22 km. West of Peachland, B.C., milled 177,000,000 tonnes @ 0.17% Cu and 0.043% Mo.

The Carmi-Moly deposit is located 30 km. East of Penticton, B.C. and contains 37,000,000 tonnes @ 0.105% MoS<sub>2</sub>.

Fairfield Minerals Ltd. Elk (Siwash North) gold-quartz vein system contains approximately 121,000 tonnes @ 0.740 opt Au and 1.03 opt Ag. Huntington Res Ltd. Brett Bonanza Zone located about 22 km west of Vernon, contains an estimated 12,000 tonnes @ 1.140 opt Au.

#### **5.0 PROPERTY HISTORY**

1929- Copper mineralization is reported in the Dobbin area (E and SE zones adjacent to Whiterocks Mountain). Limited work is documented in the Annual Report of the Minister of Mines, B.C. 1929.

1955- A grid is cut near the north end of the property.

1967- Phelps Dodge carried out a reconnaissance stream sediment geochemical survey. A strong Mo anomaly was located directly west of Tadpole Lake. Some follow-up soil sampling was performed.

1968- Texas Gulf Sulfur acquired the property and conducted an extensive Mo soil geochemical survey detects the presence of a 1.4 X 1.2 km. soil anomaly centered NW of Tadpole Lake. The Mo anomaly coincides with a quartz porphyry stock of similar size as the soil survey Mo zone.

Work by I. Greg and G. Shell commenced in 1968 on Dobbin Cu with 3 diamond drill holes giving the following results:

DRILL HOLE	TOTAL DEPTH	% Cu
#1	43.0 ft.	0.38
#2	26.0 ft.	0.18
#3	112.0 ft.	0.32

Platinum group elements were not analyzed.

1969- Atlas Explorations Ltd. performs trenching, soil geochemistry, IP and magnetometer geophysics. Geological mapping of trenches shows disseminations and clots of chalcopyrite and bornite are associated with above average magnetite and are hosted by mafic units. IP survey outlined four N-S elongated, 0.2 X 0.6 km. areas of high chargeability. The fifth anomaly, which coincides with ENE-WSW elongated, 0.3 X 0.4 km. high chargeability coincides with the central Dobbin Cu showings. The magnetometer survey outlines a broad total field increase NE of the central Cu showings, with isolated profile peaks aligned roughly N-S. The main Cu soil anomaly (with 8 samples >1,000 ppm Cu) is centered on the east margin of the central Cu showings. Several smaller anomalies were located N, NE, SW and SE of the central Cu showings. The N and NE soil anomalies are coincident with mag highs.

1972- Geoquest Resources drilled a vertical to 400 feet depth in the middle of the central Cu showing which returned 0.3% Cu over the entire length of the hole. Platinum group elements were not analyzed.

1974- Rockel Mines drilled 3 diamond drill holes, a total of 1,195 ft. (deepest hole depth 575 ft.) located near the 1972 hole. The grades were in the range 0.1-0.4% Cu, with intervals up to 147.0 ft.

1977- Cominco acquires the claims and mapping, soil geochemistry and magnetometer geophysics is carried out resulting in a 4.0 X 6.5 km. grid area centered near Tadpole Lake. Soil samples have anomaly thresholds of 100 ppm for Cu and Zn, and 20 ppm for Mo which confirms the presence of an extensive Mo soil anomaly centered at the west edge of Tadpole Lake. The mag survey locates 5 strongly anomalous areas (> 5,000 gammas), one of these anomalies is the central Cu showings.

1978- Cominco's drills 2,560 ft. of percussion (9 holes) at the Mo bearing quartz porphyry west of Tadpole Lake, and 590 ft. (2 holes) at the Dobbin Cu located near the central Cu showings and 1 km. NE of the main showing. PDH #DP-78-11 (a vertical hole collared on the west edge of the central Cu showings) intersected 0.18% Cu in the last 20 ft. of the hole (@220-240 ft.). Platinum group elements were analyzed as composite samples (50 foot widths) from the two drill holes and returned values below 100 ppb.

1982- David Mehner publishes the Geology of the Whiterocks Mountain Alkalic Complex, as partial fulfilment of a M.Sc. thesis for the University of Manitoba. Highlights of his work are summarized as follows:

- 1) Amphiboles in the mafic units consist of ferrohastingsite and hornblende which replaces aegirine-augite. Epidote usually occurs as fracture coatings and as the groundmass for late stage veins and dykes.
- 2) Copper distribution within various rock types is summarized below:

LITHOLOGY	RANGE ppm Cu	MEAN ppm Cu	MEDIAN ppm Cu
Amphibole pyrox.	129- 5,500	853	327
Biotite pyroxenite	6- 357	142	88
Hornblendite dykes	70- 400	267	330
Mafic syenite/monz.	56- 173	114	111
Leuc.qtz.monzonite	1- 11	6	5

- 3) The amphibole pyroxenite shows varying degrees of deuterian alteration, such as epidote, chlorite, sericite, calcite, hornblende and poikilitic ferrohastingsite.
- 4) Sulphides (pyrite and lesser chalcopyrite) are most common in areas with abundant epidote and locally constitute 5% of the rock, but average 1%.
- 5) Copper mineralization postdates primary pyroxenes, and occurs as disseminations, blebs, clots, stringers and fracture fillings associated with ferrohastingsite replacing partly corroded aegirine-augite.
- 6) The mineralization process is a result of magmatic differentiation, i.e. Cu and S are enriched in the melt of a fractionating magma until conditions were suitable for crystallization. The slightly more "evolved" melt was responsible for the formation of ferrohastingsite (after aegirine-augite) and K-spar with which Cu bearing mineralization is associated with.
- 7) K-Ar age dates from a quartz monzonite aplite dyke and 5 quartz monzonite samples from the calc-alkaline portion of the stock gave an age date of 147 Ma (similar age of the emplacement as the Brenda Cu-Mo stock). The alkali complex may be older and shares numerous petrochemical affinities to the Kruger alkali complex which is located east of Hedley, and Copper Mountain, SW of Princeton. Both the Kruger, Copper Mtn., and Whiterocks alkali complex are on the edge of the Okanagan Batholith, and may be the oldest phases of the complex.

1986- Documentation of platinum occurrences in B.C. are summarized by V. Rublee, in Open File 1986-7. In contrast to the more familiar Alpine and Ni-Cu types of P.G.E. deposits which occur in B.C., Rublee lists alkalic hosted P.G.E. occurrences (of which the Dobbin Cu-Pt-Pd showings are classified) as a miscellaneous type, which are associated with copper mineralization in pyroxenite-syenite gangue. One of the better documented occurrences is the Franklin Camp Eocene Coryell augite-syenite stock located at the headwaters of the north fork of the Kettle River. Sperrylite (Pt,As2) is closely associated with sulphides and platinum values are proportional to the primary copper sulphides, mainly chalcopyrite.

## **6.0 REGIONAL GEOLOGY**

The oldest rocks in the Whiterocks Mountain area are Mississippian Chapperon Group which are cut by ultramafic sills and dykes. Unconformably overlying Chapperon Group are Mississippian-Triassic age Thompson Assemblage which consists of metamorphosed argillite, siltstone, quartzite, conglomerate, limestone, andesite/rhyolite tuff and flows.

The Lower Cretaceous (or older ?) alkali complex hosts disseminated Cu-Pt-Pd bearing mineral zones, and consists of mafic syenite/monzonite, alkali pyroxenite, porphyritic monzonite, leucocratic quartz monzonite. The alkali complex cuts the Thompson Assemblage sequence of volcanics and sediments. A younger Upper Jurassic/Lower Cretaceous age calc-alkaline complex cuts all of the above. Porphyry Mo mineralization within the calc-alkaline complex (Tadpole Lake) is related to a quartz porphyry stock 3 km. NW of the alkaline complex.

Major mineral deposits within or near the Okanagan Batholith include Copper Mountain Cu-Ag-Au deposit, which is dated Early Jurassic, Hedley Camp Au Middle Jurassic, Brenda Cu-Mo dates an Early Cretaceous ages of emplacement.

## **7.0 1997 WORK PROGRAM**

### **7.1 METHODS AND PROCEDURES**

Between July 30, 1997 and Sept.3, 1997, seven drill holes (DDH 97-10,11,12,13,14,15,16) were collared from four drill sites for a total of 1,446.2 m. (4,743.5 ft.) of BQTW diamond drilling. The core was logged (Appendix A) and mineralized sections(@ 3.0 meter intervals, see Fig. 7A-I) were split in half with a core splitter, and shipped to Chemex Ltd., N. Vancouver, B.C. for 30 element ICP and based on results a portion of these samples were sent for Au,Pt,Pd assay. Split core is labeled and stored on the claim group as per regulations. A total of 379 split core samples were shipped.

A total of 24 rock chip samples from surface outcroppings were taken on the Alfy 2,4 claims, and shipped to Chemex Ltd., N. Vancouver, B.C. for 30 element ICP and based on results a portion of these samples were sent for Au,Pt,Pd assay (Fig. 8).

A total of 300 soil samples were taken with a grubhoe from a depth of 20-40 cm. In the 'B' horizon of the soil profile. Samples were placed in marked kraft envelopes, the site was marked with flagging, and samples shipped to Chemex Labs Ltd., N. Vancouver, B.C. for 30 element ICP analysis (Fig. 4).

Two samples from DDH 97-2 @ 23.5 m. and @ 28.0 m. depth were sent to Vancouver Petrographics for prepared and described as polished thin sections (Appendix C).

## 7.2 PROPERTY GEOLOGY

The following lithologies were recognized within the Whiterocks Mountain Alkalic Complex:

### UPPER JURASSIC-LOWER CRETACEOUS (& OLDER ?)

5b Leucocratic, pophyritic quartz diorite, minor sections containing 0.5-4.0 mm. euhedral to sub-hederal plagioclase phenocrysts, 5-8% biotite, 1-3% horblende, 1-2% chlorite.

5 Leucocratic quartz monzonite, 3-4% biotite, 1-2% hornblende, 1% chlorite, 1% epidote.

6 Porphyritic monzonite, 3-15 cm. microcline phenocrysts, 5% biotite, 3-5% epidote, 2-4% hornblende, 1% chlorite.

4b Biotite pyroxenite, 60% aegirine-augite, 10-15% biotite, 5-10% amphibole, 5-8% magnetite, minor K-spar, carbonate, pyrite, apatite, sphene.

4a Pyroxenite, and porphyritic pyroxenite, 6-10 mm. amphibole phenocrysts, 30-50% aegirine-augite, 30% amphibole, 2% biotite, 3-8% epidote, 5% magnetite, accessory apatite, sphene, minor pyrite.

3 Hornblende gabbro, mafic syenite/monzonite, 30-50% aegirine-augite, 5-40% K-spar, 3% biotite, 1% chlorite, 3% epidote, 10-15% amphibole

### UPPER MISSISSIPPIAN TO TRIASSIC THOMPSON ASSEMBLAGE

1 Metasediments and metavolcanics

### 7.3 DIAMOND DRILLING

The following results were obtained from the 1997 diamond drilling program:

DDH#	FROM m.	TO m.	INT. m.	%Cu	g/t Pt	g/t Pd
97-01	0.0	198.1	198.1	0.088		
	" 0.0	15.0	15.0	0.195	0.244	0.152
	" 0.0	9.0	9.0	0.250	0.322	0.197
	" 39.0	57.0	18.0	0.110		
	" 78.0	90.0	12.0	0.230	0.210	0.250
	" 93.0	105.0	12.0	0.136		
97-02	0.4	150.8	150.4	0.070		
	" 0.4	9.0	8.6	0.157	0.340	0.237
	" 23.0	30.5	7.35	0.170	0.567	0.859
	" 61.5	65.75	4.25	0.268	0.323	0.241
97-03	0.5	123.0	122.5	0.192	0.268	0.165
	" 6.0	57.0	51.0	0.212	0.370	0.192
97-04	0.0	165.0	165.0	0.070		
97-05	0.6	96.0	95.4	0.039		
97-06	0.5	150.0	149.5	0.039		
97-07	0.0	189.0	189.0	0.138		
	" 96.0	189.0	93.0	0.236	0.218	0.131
	" 96.0	114.0	18.0	0.106	0.455	0.120
	" 141.0	162.0	21.0	0.288	0.231	0.190
	" 180.0	189.0	9.0	0.519	0.370	0.266
	" 96.0	117.0	63.0	0.271	0.268	0.208
97-08	" 60.0	90.0	30.0	0.412	0.370	0.266
	0.0	177.0	177.0	0.146		
	" 114.0	177.0	63.0	0.173		
97-09	" 153.0	177.0	24.0	0.324		
	0.3	24.0	23.7	0.137		
97-10	21.0	24.0	3.0	0.100		
97-11	" 36.0	42.0	6.0	0.166		
	" 63.0	72.0	9.0	0.166		
	186.0	195.0	9.0	0.158		
97-15	" 201.0	216.0	15.0	0.166		
	" 228.0	246.0	18.0	0.170		
	126.0	282.0	156.0	0.190	0.140	0.149
97-16	" 138.0	201.0	63.0	0.108	0.173	0.190
	" 183.0	282.0	96.0	0.280	0.140	0.144
	" 231.0	276.0	42.0	0.360	0.170	0.162
	" 240.0	264.0	23.0	0.424	0.291	0.264

NOTE- Where Pt/Pd values are missing, there is either no analysis or values are less than 0.100 g/t.

A compilation of geological data indicates platinum and palladium bearing chalcopyrite and bornite mineralization occurs within alkalic pyroxenite and gabbro phases of the Jurassic age Whiterocks Mountain Alkalic Complex associated with deuteric (i.e. derived from the primary magma) alteration such as poikilitic amphibole (ferrohastingsite) replacing primary pyroxenes (aegirine-augite) and increased secondary epidote, chlorite, calcite, sericite, garnet and quartz as veinlets, disseminations and fracture coatings.

The chart below summarizes outcrop rock sampling (see Fig. 8 for locations). Most of the outcrop samples are from the east portion of the central anomaly and most of the diamond drilling was located in the west portion of the central anomaly.

SAMPLE NO.	WIDTH (m.)	% Cu	G/T Pt	G/T Pd
DR5	0.8	0.05		
DR6	0.5	0.08		
DR7	0.9	0.12	0.02	0.02
DR8	1.0	0.04		
DR9	0.7	0.16	0.07	0.09
DR10	0.9	0.12	0.01	0.02
DR101	1.0	0.03		
DR102	1.0	0.02		
DR103	0.7	0.02		
DR104	1.0	0.39	0.06	0.06
DR105	1.0	0.30	0.10	0.09
DR106	0.8	0.38	0.04	0.03
DR107	1.0	0.49	0.04	0.06
DR108	0.8	0.14	0.14	0.14
DR109	0.7	0.73	0.04	0.02
DR110	1.0	0.18	0.31	0.35
DR111	1.0	0.28	0.20	0.16
DR112	1.0	0.64	0.12	0.04
DR113	1.0	0.41	0.15	0.11
DR114	0.8	0.18	0.19	0.17
DR115	0.7	0.32	0.08	0.06
DR116	1.0	0.09		
DR117	1.0	0.03		
DR118	1.0	0.01		

## 8.0 DISCUSSION OF RESULTS

Preliminary geological, petrographic, geochemical and diamond drilling results from their 100% owned Dobbin property confirm copper-platinum-palladium "porphyry" mineralization within a 200 X 300 meter area known as the "central anomaly". Platinum/palladium values are associated with chalcopyrite, bornite and/or magnetite. The mineralization process is a result of magmatic differentiation, i.e. Cu and S ( $\div$  platinum group elements) are enriched in the melt of a fractionating, alkalic mafic magma until

conditions were suitable for crystallization. The slightly more "evolved" melt was responsible for the formation of hornblende (after pyroxene), biotite, chlorite, calcite and K-spar with which Cu bearing mineralization is associated with. Drill hole data indicates alteration and related Cu-Pt-Pd mineralization is concentrated in marginal phases or mafic cummulate of alkalic pyroxenite and gabbro which occurs in close proximity to post-mineral monzonitic microcline porphyry (unit 6).

Petrographic observations of pyrite-rich and pyrite-poor samples which both contain elevated Pt-Pd values, suggests that platinum group elements are associated with magnetite and/or chalcopyrite and not total sulphides. Metallurgical testing of magnetite and chalcopyrite concentrate is recommended to determine the platinum group elements present.

A 9.0 meter interval composite core sample averaged 0.444% Cu from DDH 97-16 (243.0-252.0 m.) returned 0.49 g/t Pt, 0.39 g/t Pt, 0.11 g/t Ir, 0.02 g/t Rh and 0.02 g/t Ru. The elevated Iridium values are of significance due to its high market value (comparable in price to platinum).

Geochemical soil surveys show above average Cu values occur over a 250 X 600 m. area (elongated N-S), between L 2+00 N and L 4+00 S centred slightly east of the baseline (Fig. 4). A second area of above average Cu values occur in the west portion of Alfy 3.5.

## 9.0 & 10.0 CONCLUSION & RECOMMENDATIONS

The Alfy 1-12, My 18 claims may host a resource of several million tonnes @ 0.1-0.2% Cu with 0.3-1.0 g/t Pt-Pt-Ir. A program of trenching and core drilling to test for extension of the known mineralization and adjacent new zones is recommended. A proposed budget has been outlined below which concentrates on defining Cu-Pt-Pd-Ir bearing mineralization within a 1.0 X 1.0 km. area surrounding the central anomaly. There are two 0.5 X 0.3 km. areas situated east of Bit Ck. where some follow-up work is required. A proposed phase 1 budget of \$450,000.00 is recommended to carry out a 4 month program of trenching (500 m.), core drilling (3,000 m.), assays (1,000), and metallurgical testing of 100 kilogram bulk sample.

Contingent on the results of trenching and drilling, a follow-up program of geostatistical evaluation of volume, mass and grade of deposit, and engineering evaluation of ore reserve, cut-off grade, mineralization lost, design dilution, etc. would be required to assess the profitability of the Dobbin project.

## REFERENCES

- Hainsworth, W.G., (1997), A Program of Exploration on the My Claims, Tadpole Lake Area, Kelowna, B.C., internal report for Merryth Resources Inc., Vancouver, B.C.
- Mehner, D. (1982), Geology of the Whiterocks Mtn. Alkalic Complex, South-Central B.C., M.Sc. thesis for University of Manitoba, Dept. of Earth Sciences
- Mertie, J., (1969), Economic Geology of the Platinum Metals, U.S. Dept. of the Interior, Paper # 630
- Schroeter, T. (1995), Porphyry Deposits of the Northwestern Cordillera of North America, C.I.M. Special Volume #46,

ITEMIZED COST STATEMENT- DOBBIN CLAIM GROUP (ALFY 1-12, MY 1-18, FLAP 1-2, FLAPJACK 1-6 CLAIMS), VERNON AND NICOLA MINING DIVISIONS, JULY 30, 1997 TO SEPT. 3,1997

FIELD CREW:

Andris Kikauka, (Geologist) 6 days	\$ 1,200.00
Marc Bombois (Geotechnician) 6 days	900.00
Mike Lagan (Geotechnician) 15 days	2,250.00

FIELD COSTS:

Core drilling, 1,446.2 meters BQTW (7 drill holes), Neill's Drilling	41,750.00
Core sample assays 379 total	2,150.00

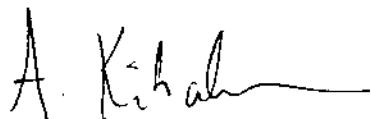
Total= 48,250.00

CERTIFICATE

I, Andris Kikauka, of Box 370, Brackendale, B.C., hereby certify that;

1. I am a graduate of Brock University, St. Catharines, Ont., with an Honours Bachelor of Science Degree in Geological Sciences, 1980.
2. I am a Fellow in good standing with the Geological Association of Canada.
3. I am registered in the Province of British Columbia as a Professional Geoscientist.
4. I have practised my profession for eighteen years in precious and base metal exploration in the Cordillera of Western Canada and South America, and for three years in uranium exploration in the Canadian Shield.
5. The information, opinions, and recommendations in this report are based on fieldwork carried out in my presence on the subject properties and on published and unpublished literature and maps.

Andris Kikauka, P. Geo.,



October 6, 1997cc



**BRITISH  
COLUMBIA**

Ministry of Employment and Investment  
ENERGY AND MINERALS DIVISION - MINERAL TITLES BRANCH

page 1 of 2

**Mineral Tenure Act**

**STATEMENT OF WORK - CASH PAYMENT - RENTAL**  
Sections 25, 26, 27 & 45

Indicate type of title Mineral Claims  
(Mineral or Placer) (Claim(s) or Lease(s))

Mining Division Vernon and Nicola

**PLEASE PRINT CLEARLY**

Verdstone Gold Corp & Molycor Gold Corp. Agent for \_\_\_\_\_

310 - 1959 152nd St.  
SURREY BC.

V4A 9E3 604-531-9639  
(Postal Code) (Telephone)

Client Number 127848 / 36247

(Names of all recorded holders)

(Address)

(Postal Code)

(Telephone)

Client Number \_\_\_\_\_

If recording work, complete the following. If only paying cash in lieu or lease rental, turn to reverse and complete columns G to J and Q to T.

The recorded holder has performed, or caused to be performed, the work detailed below on the \_\_\_\_\_

Alfy 1, 2, 3, 4

Claim(s).

Tenure No.(s) 339883 - 339886 WORK PERMIT No. KAM 97 0400408 541

Work was done from July 30, 19 97, to Sept. 3, 19 97

**TYPE OF WORK**

**PHYSICAL:** Work such as trenches, open cuts, adits, pits, shafts, reclamation, and construction of roads and trails. Details as required under section 13, Part C, of the Regulations, including the map and cost statement must be given on or attached to this statement.

**PROSPECTING:** Details as required under section 9, Part C, of the Regulations must be submitted in a technical report. Prospecting work can only be claimed once by the same owner of the ground, and only during the first three years of ownership.

**GEOLOGICAL, GEOPHYSICAL, GEOCHEMICAL, DRILLING:** Details must be submitted in a technical report conforming to sections 5 through 8 (as appropriate), Part C, of the Regulations.

**PORTABLE ASSESSMENT CREDIT (PAC) WITHDRAWAL:** A maximum of 30% of the approved value of geological, geophysical, geochemical and/or drilling work on this statement may be withdrawn from the owner's or operator's PAC account and added to the work value on this statement as required under section 12, Part C, of the Regulations.

**NOTE:** Where required, the assessment report must be received within ninety days of the earliest due anniversary date on this statement.

TYPE OF WORK (Specify Physical (include details), Prospecting, Geological, etc.)	VALUE OF WORK		
	Physical	Prospecting	Geological, etc.
<u>Geological, diamond drilling</u>			<u>48,250.00</u>
<u>Report to follow</u>			
<b>TOTALS</b>	A	+ B	+ C <b>48,250.00</b> D

PAC WITHDRAWAL - Maximum 30% of Value in Box C Only

from account(s) \_\_\_\_\_



E



TOTAL

**F 48,250.00**

OFFICE USE ONLY
EVENT NO. <u>3109801</u>

SUB-RECORDER RECEIVED
--------------------------

SEP 3 - 1997 M.R. # <u>15</u> \$ <u>2920.00</u> VANCOUVER, B.C. <u>AD</u>
---

Gold Commissioner Approval of \_\_\_\_\_

Physical Work : \_\_\_\_\_



F 48,250.00 I WISH TO APPLY \$ 31,100.00 OF THE  
TOTAL VALUE FROM BOX F AS FOLLOWS:

Columns G through P inclusive MUST BE COMPLETED before work credits can be granted to claims. Columns G through J and Q through T inclusive MUST BE COMPLETED before a cash payment or rental payment can be credited. Columns not applicable need not be completed.

NOTE: page 2 of 2  
see pg. **Cash Payment**

**CLAIM IDENTIFICATION**

G	H	I	J
CLAIM NAME (one claim/lease per line)	TENURE No.	No. OF UNITS*	CURRENT EXPIRY DATE
Mg 13	352378	1	Nov. 5, 97
Mg 14	352379	1	Nov. 5, 97
Mg 15	352380	1	Nov. 5, 97
Mg 16	352381	1	Nov. 5, 97
Mg 17	352451	8	Nov. 7, 97
Alfy 7	358245	1	July 29, 98
Alfy 8	358246	1	July 29, 98
Alfy 9	358247	1	July 29, 98
Alfy 10	358248	1	July 29, 98
Alfy 11	358249	1	July 29, 98
Alfy 12	358250	1	July 29, 98
Flap 1	341150	1	Oct. 18, 02
Flap 2	341151	1	Oct. 18, 02
Flapjack 1	339910	1	Sept. 4, 03
Flapjack 2	339911	1	Sept. 4, 03
Flapjack 3	339912	1	Sept. 4, 03
Flapjack 4	339913	1	Sept. 4, 03
Flapjack 5	339914	1	Sept. 4, 03
Flapjack 6	339915	1	Sept. 4, 03

\*2 POST-FRACTION REV. CROWN GRANT AND PLACER CLAIM ARE 1 UNIT EACH

NOTICE TO GROUP No. 3/09800 RECORDED Sept 3/97

**Value of work to be credited to portable assessment credit (PAC) account(s).  
(May only be credited from the approved value of Box C not applied to claims.)**

Name \_\_\_\_\_

**Amount**

## **APPLICATION OF WORK CREDIT**

K	L	M	N	O	P
WORK TO BE APPLIED		Recording Fees	PRIOR EXCESS CREDIT BEING USED	NEW EXPIRY DATE	EXCESS CREDIT REMAINING
VALUE	YEARS				
700.00	5	50.00		Nov. 5, 02	
700.00	5	50.00		Nov. 5, 02	
700.00	5	50.00		Nov. 5, 02	
700.00	5	50.00		Nov. 5, 02	
5600.00	5	400.00		Nov. 7, 02	
500.00	4	40.00		July 29, 02	
500.00	4	40.00		July 29, 02	
500.00	4	40.00		July 29, 02	
500.00	4	40.00		July 29, 02	
500.00	4	40.00		July 29, 02	
500.00	4	40.00		July 29, 02	
1000.00	5	50.00		Oct. 18, 02	
1000.00	5	50.00		Oct. 18, 02	
1000.00	5	50.00		Sept. 4, 02	
1000.00	5	50.00		Sept. 4, 02	
1000.00	5	50.00		Sept. 4, 02	
1000.00	5	50.00		Sept. 4, 02	
1000.00	5	50.00		Sept. 4, 02	
4 See other page →		2890		12590	
TOTAL OF K		TOTAL OF M			

see other page →

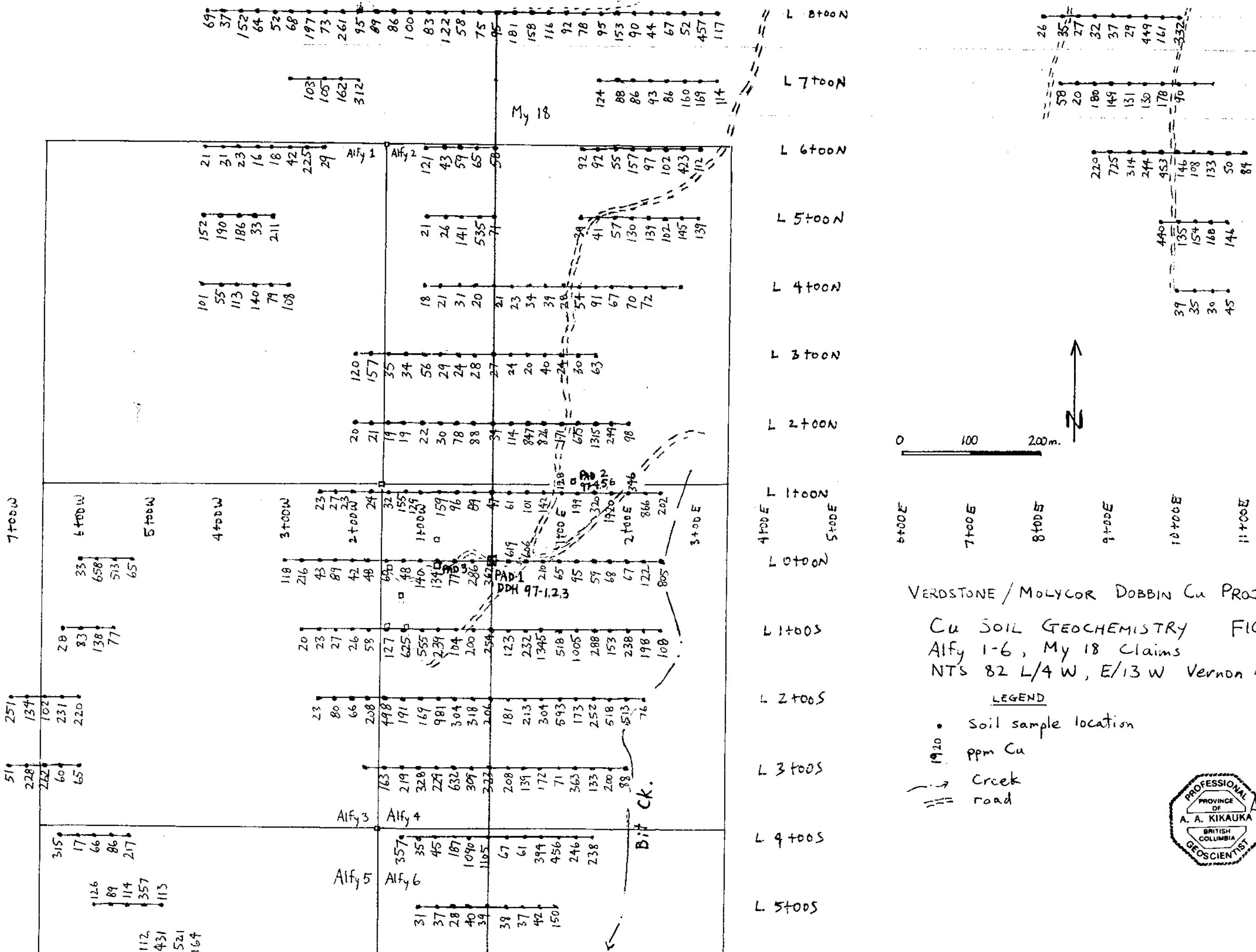
~~2870~~ 72590  
TOTAL OEM

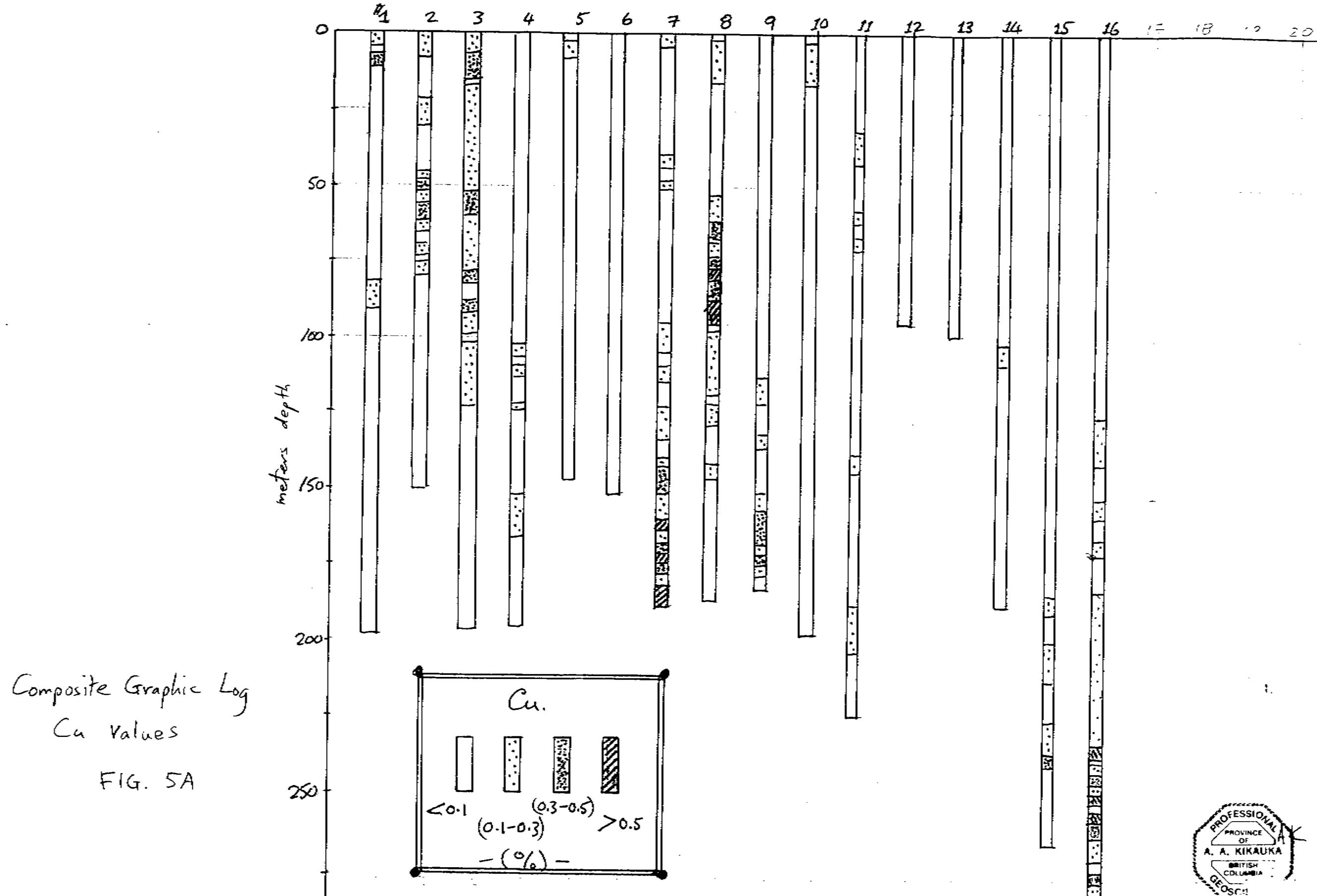
**TOTAL OF Q      TOTAL OF R      TOTAL OF S**

I, the undersigned Applicant, hereby acknowledge and understand that it is an offence to knowingly provide false information under the Mineral Tenure Act. I further acknowledge and understand that if the statements made, or information given, in this Statement of Work are found to be false and the exploration and development has not been performed, then the work reported on the Statement will be cancelled and the subject mineral claim(s) may as a result, forfeit and vest back to the Province.

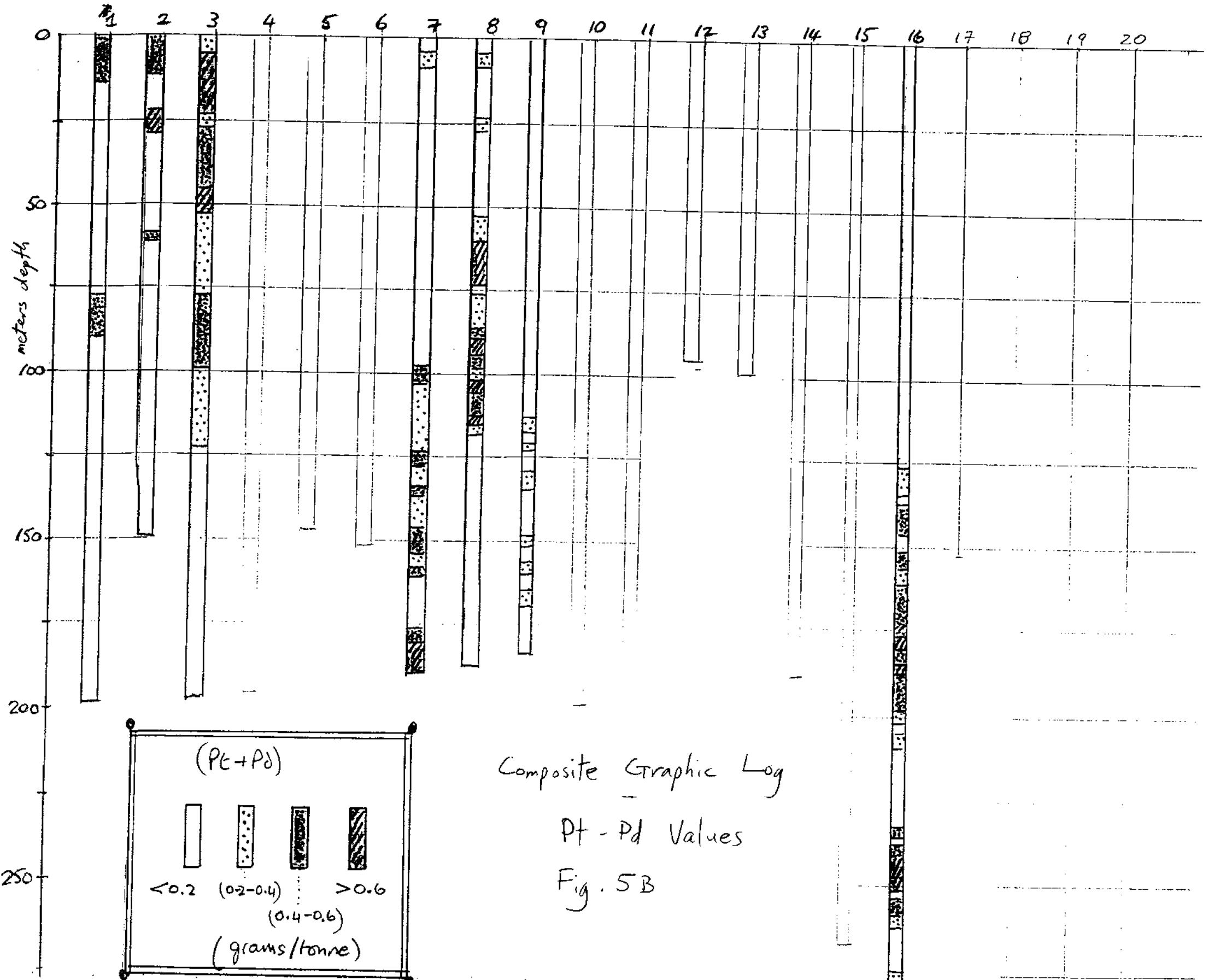
Adm. G. S. Fisher

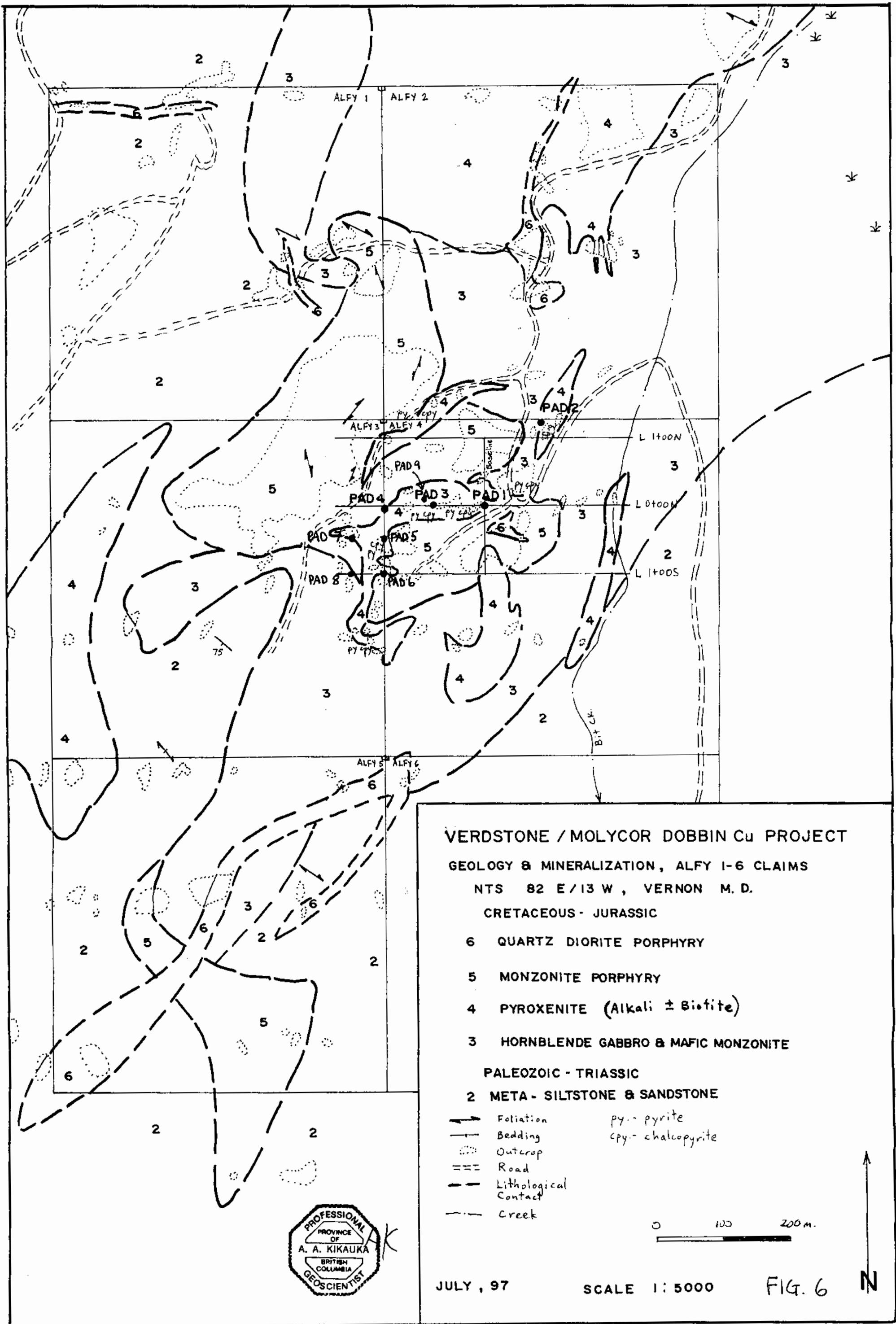
Signature of Applicant





To  
(375)





W

PAD 3 L0+00 N 0+75 W

.13/.06/.08  
.05/.06/.04  
.08/.15/.07  
.03/ /  
.06/ /  
.03/ /  
.01/ /  
.01/ /  
.01/ /  
.02/ /  
.02/ /  
.05/ /  
.03/ /  
.12/.02/.02  
.03/.02/.02  
.15/.02/.02  
.03/ /  
.03/ /  
.03/ /  
.04/ /  
.03/ /  
.02/ /  
.08/ /  
.03/ /  
.02/ /  
.01/ /  
.07/ /  
.08/ /  
.03/ /  
.02/ /  
.08/ /  
.01/ /  
.09/ /  
.10/ /  
.14/ .38/.14  
.17/.09/.07  
.04/.61/.10  
.06/.37/.13  
.13/.16/.15  
.14/.10/.10  
.04/.07/.07  
.09/.13/.08  
.16/.35/.18  
.11/.06/.06  
.25/.08/.09  
.26/.11/.09  
.03/.14/.08  
.12/.06/.07  
.31/.22/.18  
.32/.35/.27  
.33/.28/.21  
.21/.31/.28  
.17/.10/.06  
.11/.11/.12  
.58/.26/.21  
.20/.07/.05  
.09/.07/.06  
.37/.03/.03  
.62/.07/.06  
.45/.06/.05  
.17/.03/.02  
.18/.19/.16  
.81/.45/.43  
.57/.41/.32

97-7  
188.9 m.

E

## VERDSTONE / MOLYCOR DOBBIN Cu

DDH 97-7,8 X-SECTION LOOKING NORTH

5b FELSITE SILL

FIG. 7C

5 MONZONITE

4b BIOTITE PYROXENITE

4a PYROXENITE

3 HORNBLENDE GABBRO

.57/.41/.32 ← missing values for Pt-Pd  
indicates no analysis  
% Cu / g/t Pt / g/t Pd requested

JULY, 97 SCALE 1:500

1700 m -

1650 m -

1600 m -

97-8  
188.9 m.

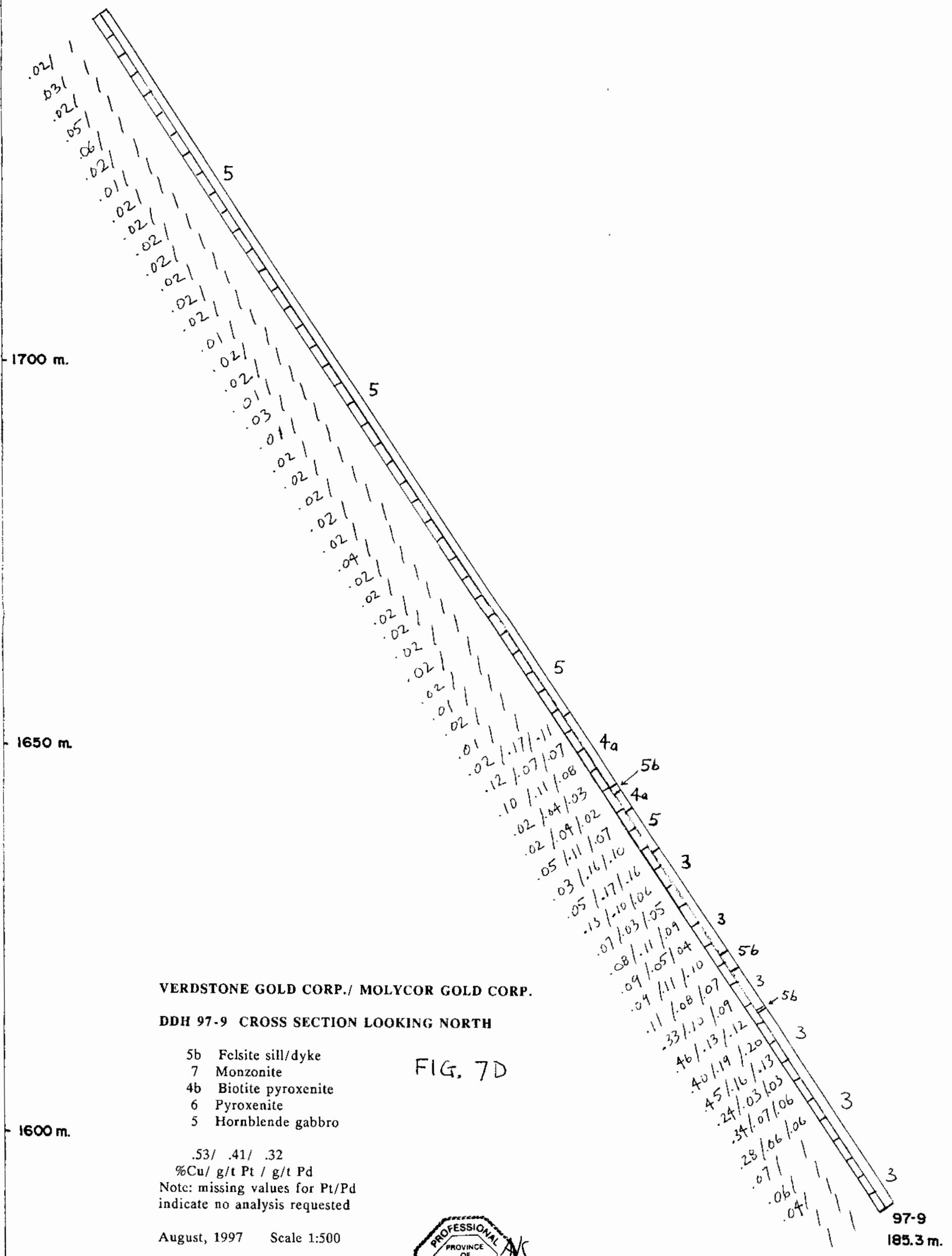
1550 m -

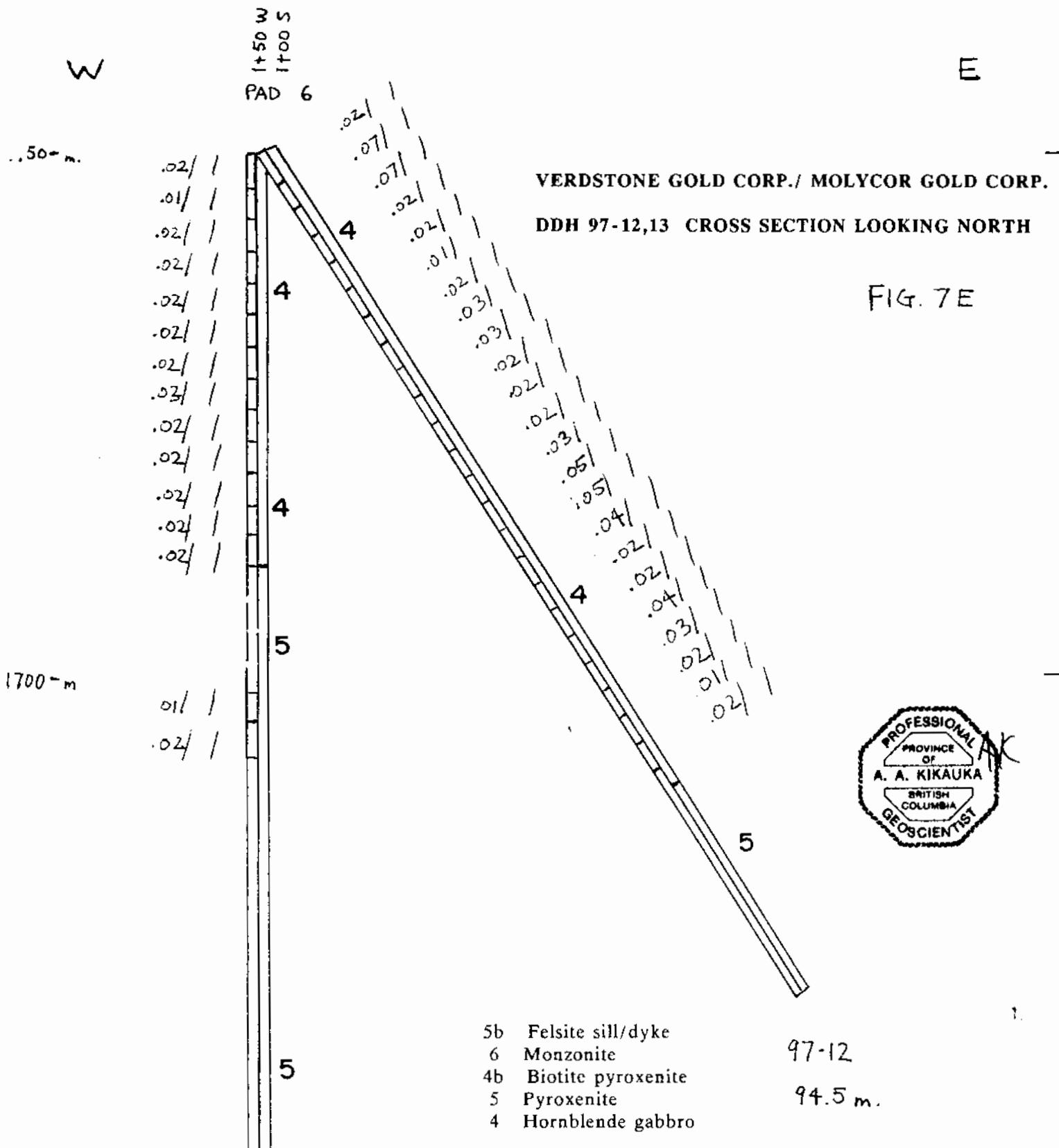


W

E

PAD 4 L 0+08S  
1+48W





1650-m.

97-13

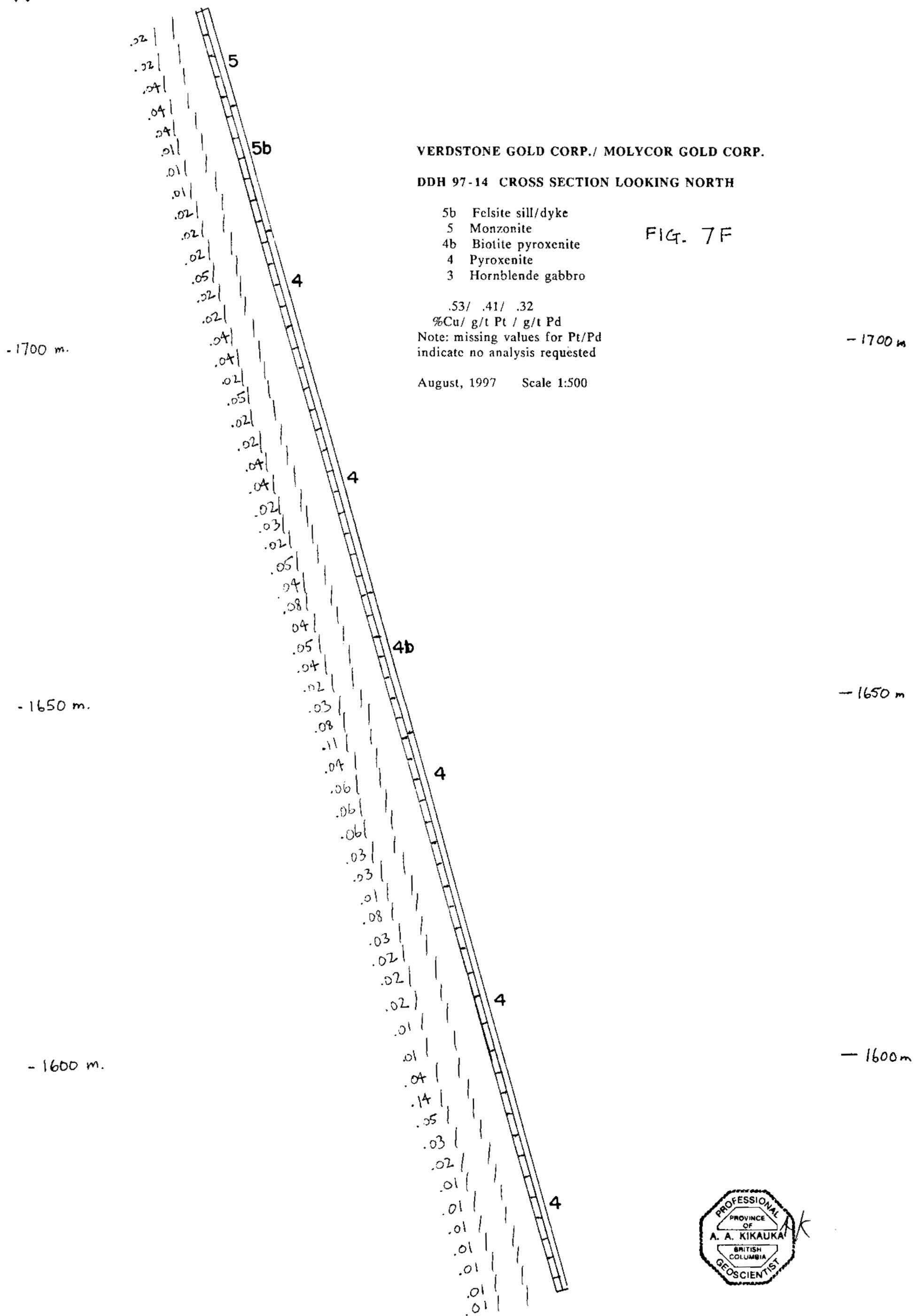
99.0 m.

August, 1997      Scale 1:500

w

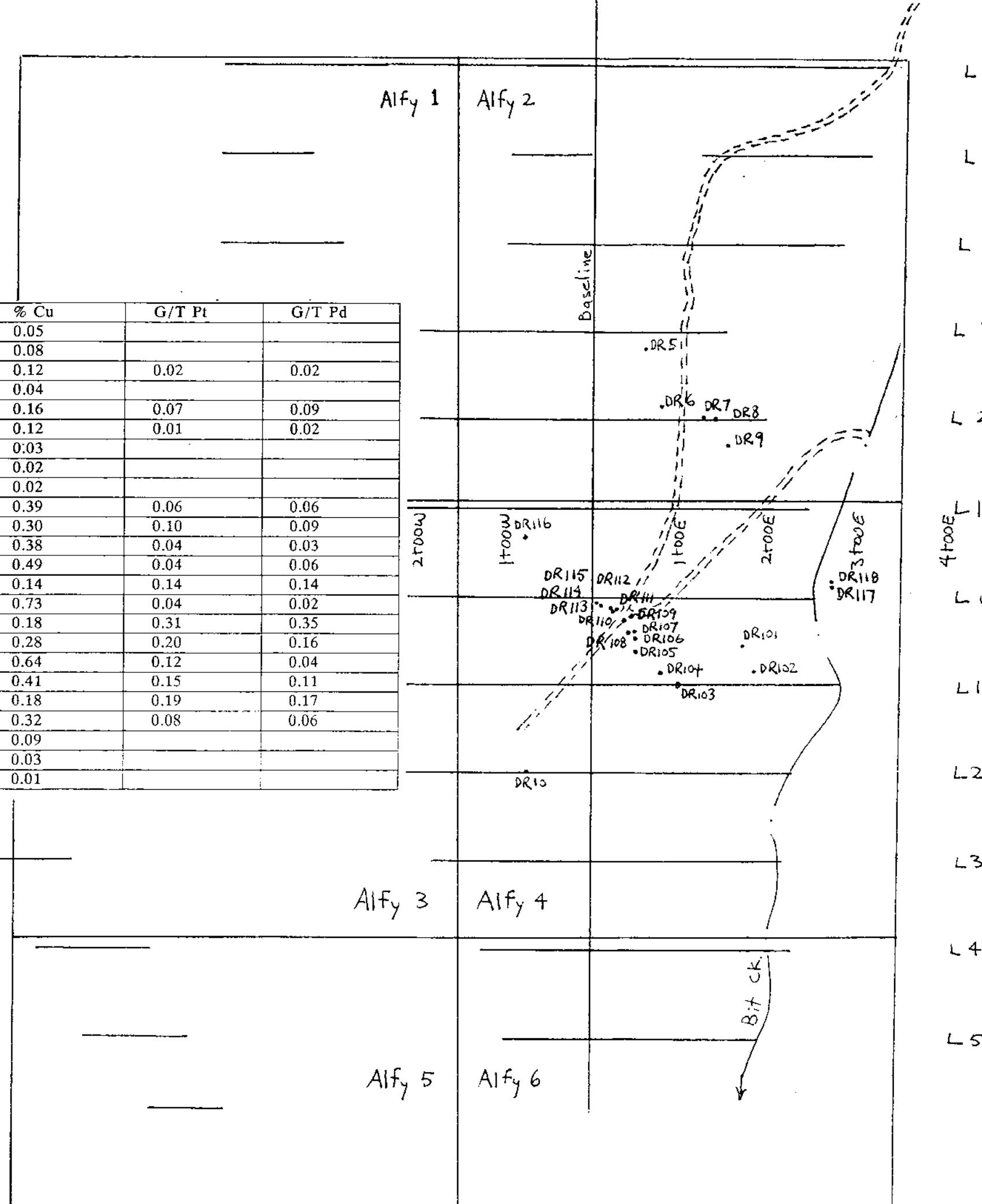
PAD #7 0±50S 2±00W

E



97-14  
185.3 m.

SAMPLE NO.	WIDTH (m.)	% Cu	G/T Pt	G/T Pd
DR5	0.8	0.05		
DR6	0.5	0.08		
DR7	0.9	0.12	0.02	0.02
DR8	1.0	0.04		
DR9	0.7	0.16	0.07	0.09
DR10	0.9	0.12	0.01	0.02
DR101	1.0	0.03		
DR102	1.0	0.02		
DR103	0.7	0.02		
DR104	1.0	0.39	0.06	0.06
DR105	1.0	0.30	0.10	0.09
DR106	0.8	0.38	0.04	0.03
DR107	1.0	0.49	0.04	0.06
DR108	0.8	0.14	0.14	0.14
DR109	0.7	0.73	0.04	0.02
DR110	1.0	0.18	0.31	0.35
DR111	1.0	0.28	0.20	0.16
DR112	1.0	0.64	0.12	0.04
DR113	1.0	0.41	0.15	0.11
DR114	0.8	0.18	0.19	0.17
DR115	0.7	0.32	0.08	0.06
DR116	1.0	0.09		
DR117	1.0	0.03		
DR118	1.0	0.01		



VERDSTONE GOLD CORP./MOLYCOR GOLD CORP.  
DOBBIN Cu-Pt-Pd PROJECT ROCK CHIP SAMPLES  
TAKEN ON ALFY 2,4 CLAIMS, WHITEROCKS MTN.,  
NTS 82 L/4 W, VERNON MINING DIVISION, AUG., 97

SCALE 1:5,000

FIGURE 8



0 100 200m

**DOBBIN PROPERTY**  
**Verdstone Gold Corporation**  
**#310 - 1959 -152nd St**  
**Surrey, B.C., V4A 9E3**

**DRILL LOG**

Hole No.: 97-1

Date Started:	June 11, 1997	Project:	Dobbin CU
Dated Completed:	June 12, 1997	N.T.S.:	82 L/4W
COLLAR: Pad 1	Depth	Location:	Alfy 6
Northing: 0+00N			
Easting: 0+00E	198.1m	Drilling Co.	Neill's Mining
Azimuth: 0		Hole type:	Diamond Drill
Elev: 1740.0 m		Date Logged:	June 20, 1997
Core Size: BQTW		Logged By:	Andris Kikauka

From M	To M	Recov	Description	interval M	Width	No.	%Cu	g/t Pt	g/t Pd
0.0	0.1		Casing						
0.1	16.0	95%	3-Hornblende gabbro-pyroxenite. Minor porphyritic monzonite (unit 5), increased qtz-ep. Veinlets @ 12° to core axis, 0.1 - 1.0 cm, 3-5% magnetite 1% calcite, 1-5 pyrite, tr 0.3% cpy trace bornite, hornblende (up to 20%) occurs as 0.5-1.5 cm. Euhedral xtals.	0.1-3.0 3.0-6.0 6.0-9.0 9.0-12.0 12.0-15.0 15.0-18.0	2.9 3.0 3.0 3.0 3.0 3.0	1001 1002 1003 1004 1005 1006	0.21 0.12 0.43 0.14 0.08 0.06	0.41 0.23 0.33 0.16 0.10 0.03	0.21 0.13 0.25 0.10 0.07 0.02
16.0	78.8	99%	4a-Pyroxenite cut by mafic porphyritic monzonite (unit 5), sericite, epidote alteration pervasive along fractures, extremely competent, fault zone @ 63.1-66.7, 2-3% magnetite MoS <sub>2</sub> vein @ 18° to core axis, 0.10% Mo @ 30.0-33.0 m.	18.0-21.0 21.0-24.0 24.0-27.0 27.0-30.0 30.0-33.0 33.0-36.0 36.0-39.0 39.0-42.0 42.0-45.0 45.0-48.0 48.0-51.0 51.0-54.0 54.0-57.0 57.0-59.5 59.5-62.0 62.0-65.0 65.0-68.0 68.0-71.0 71.0-74.0 74.0-78.0	3.0 4.0	1201 1202 1203 1204 1007 1205 1206 1207 1208 1209 1210 1211 1212 1213 1214 1008 1009 1215 1216 1217	.08 .08 .04 .04 .06 .04 .09 .12 .14 .05 .10 .11 .12 .07 .02 .05 .04 .04 .04 .07		
78.8	90.0	99%	3-Hornblende gabbro-pyroxenite, minor hornblendite as 0.8-3.0cm. Phenocryst aggregates, calcite blebs, 2-4% pyrite disseminated, tr. 0.5% cpy; increased qtz-ep alt. @ 78.8 - 84.0 @ 20° - 50° to core axis	78.0-81.0 81.0-84.0 84.0-87.0 87.0-90.0	3.0 3.0 3.0 3.0	1010 1011 1012 1013	.15 .19 .29 .25	.14 .25 .29 .16	.18 .27 .35 .18

90.0	91.6	85%	5b- Shear zone, Qtz. vein & felsite, broken ground	90.0-93.0	3.0	1014	.09	.05	.05
91.6	143.0	99%	4a-Pyroxenite, 12-25% hornblende, 1-10% biotite 1-5% pyrite, tr.cpy, weak fabric developed in mafic sections, eg biotite aligned @ 10-50° to core ax.	93.0-96.0 96.0-99.0 99.0-102.0 102.0-105.0 105.0-108.0 108.0-111.0 111.0-114.0 114.0-117.0 117.0-120.0 120.0-123.0 123.0-126.0 126.0-129.0 129.0-132.0 132.0-135.0 135.0-138.0 138.0-140.5 140.5-143.0	3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 2.5 2.5	1218 1219 1220 1222 1015 1222 1223 1224 1224 1226 1016 1227 1228 1229 1230 1231 1232	.12 .14 .17 .11 .02 .04 .03 .02 .04 .10 .06 .07 .04 .09 .05 .03	.01	.01
143.0	147.0	99%	4b-Biolite pyroxenite same as 4a with 5-20% biotite	143.0-146.0	3.0	1017	0.15	.05	.05
147.0	169.0	99%	4a-Pyroxenite, minor monzonite (unit 5) as 0.2-4.0m wide bands, 1-5% disseminated pyrite, rarevein pyrite, tr. Cpy, 2-3% magnetite.	143.0-149.0 149.0-152.0 152.0-155.0 155.0-158.0 158.0-160.5 160.5-163.0 163.0-166.0 166.0-169.0	3.0 3.0 3.0 3.0 2.5 2.5 3.0 3.0	1233 1234 1235 1236 1237 1238 1018 1239	.03 .02 .03 .02 .02 .02 .03 .03	0.02	0.01
169.0	174.0	99%	3-Hornblende gabbro-pyroxemite, 0.1-0.3 m. wide bands of monzonite (unit5) @ 30°-60° to core axis, 5-7% magnetite, 3-5% diss. Py. Tr. Cpy.	169.0-172.0 172.0-175.0 175.0-178.0	3.0 3.0 3.0	1240 1241 1242	.06 .01 .03		
174.0	198.1	99%	5-Maficmonzonite, weak porphyry texture with 4-8 mm plagioclase phenocrysts (subhedral), increased qtz. ep veins near contact with hornblende gabbro.	178.0-180.5 180.5-183.0 183.0-186.0 186.0-190.0 190.0-194.0 194.0-198.1	2.5 2.5 3.0 4.0 4.0 4.1	1243 1244 1019 1245 1246 1247	.01 .02 .02 .02 .03 .02	.01	.01
	198.1		EDH						

**DOBBIN PROPERTY**  
**Verdstone Gold Corporation**  
**310 - 1959 -152nd St**  
**Surrey, B.C., V4A 9E3**

**DRILL LOG****Hole No.: 97-2**

Date Started:	June 13, 1997				Project:	Dobbin CU
Dated Completed:	June 14, 1997				N.T.S.:	82 L/4W
COLLAR: Pad 1	Depth	Dip Angle	Azimuth		Location:	Alfy 6
Northing: 0+00N						
Easting: 0+00E	150.8m	-57°	090°		Drilling Co.	Neill's Mining
Azimuth: 090°					Hole type:	Diamond Drill
Elev: 1740.0 m					Date Logged:	June 20, 1997
Core Size: BQTW					Logged By:	Andris Kikauka

From M	To M	Recov	Description	interval M	Width	No.	%Cu	g/t Pt	g/t Pd
0.0	0.4		Casing						
0.4	8.0	95%	3-Hornblende gabbro-pyroxenite, qtz.ep veinlets throughout, 2% calcite, 3-4% py. Tr. -0.3% cpy. 3-5% magnetite, 12% hornblende as euhedral 0.5-1.5cm. Crystals	0.4-3.0 3.0-6.0 6.0-9.0	2.6 3.0 3.0	1020 1021 1022	.15 .17 .15	.35 .35 .33	.20 .27 .25
8.0	14.0	98%	5-Monzonite, 15% hornblende, weak porphyritic texture, 1-3% diss. Magnetite	9.0-11.5 11.5-14.0	2.5 2.5	1248 1249	.04 .01		
14.0	16.0	99%	3-Hornblende gabbro-proxenite, as above	14.0-17.0	3.0	1023	.08	.04	.04
16.0	20.0	99%	5-Monzonite, as above	20.0-23.0	3.0	1024	.17	.11	.13
20.0	29.5	99%	3-Hornblende gabbro-pyroxenite, as above, at 20.0-23.0m qtz ep py garnet veinlets @ 20°-50° to core axis	23.0-26.0 26.0-29.0	3.0 3.0	1026	.12	.94	1.56
29.5	34.0	99%	5-Monzonite, 1% diss. Py. 1-3cm. Epidote bands @ 30° to core axis	29.0-30.5 30.5-34.0	1.5 3.5	1027 1250	.10 .04	.43	.69
34.0	53.0	99%	5-Monzonite minor pyroxenite (Unit 4) trace 2% pyrite qtz-ep veins 0.1-2.0cm @ 10°-50° to core axis	34.0-37.0 37.0-40.0 40.0-43.0 43.0-46.0 46.0-49.0 49.0-52.0	3.0 3.0 3.0 3.0 3.0 3.0	1028 1029 1251 1252 1253 1254	.03 .02 .03 .05 .20 .35		
53.0	56.0	99%	4b-Piotite pyroxenite, coarse grained, subhedral biotite (up to 20%), dark green, strong ep. Alteration	52.0-55.0 55.0-58.25	3.0 3.0	1255 1256	.22 .32		

56.0	71.0		4a-Pyroxenite, increased quartz veining @ 62.0-63.5m	58.25-61.5 61.5-63.0 63.0-65.75 65.75-68.5 68.5-71.5	3.25 1.5 2.75 2.75 3.0	1257 1030 1258 1259 1031	.14 .35 .22 .19 .11	.31 .33 	.15 .21 .03
71.0	92.0		4a- Pyroxenite and monzonite (Unit 5), pyroxenite has zones of hornblendite (sheared) with slickensides giving greasy lustre (mafic bands are sampled 15 1.0 meter intervals) Silver-White, metallic mineral observed with quartz @ 83.0 m. probably arsenopyrite.	71.5-75.5 75.5-78.5 78.5-79.5 79.5-82.5 82.5-83.5 83.5-86.5 86.5-89.5 89.5-90.5	4.0 3.0 1.0 3.0 1.0 3.0 3.0 1.0	1260 1032 1033 1034 1035 1036 1037 1038	.05 .11 .04 .04 .02 .02 .01 .02	.06	.05
92.0	150.8	99%	5-Monzonite, weak porphyritic texture developed minor biotite pyroxenite inclusions up to 1 m. wide, 1% diss. Py., 3% diss and frac. Fill magnetite, 0.1 - 1.5% epidote	90.5-94.0 94.0-97.5 97.5-101.25 101.25-105.0 105.0-108.0 108.0-111.0 111.0-114.0 114.0-117.0 117.0-121.0 121.0-125.0 125.0-128.0 128.0-132.0 132.0-136.0 136.0-140.5 140.5-145.0 145.0-148.0 148.0-150.8	3.5 3.5 3.75 3.75 3.0 3.0 3.0 3.0 4.0 4.0 3.0 4.0 4.0 4.5 4.5 3.0 2.8	1261 1262 1263 1264 1039 1265 1266 1267 1268 1269 1040 1270 1271 1272 1273 1041 1274	.03 .02 .02 .03 .02 .02 .01 .01 .02 .02 .02 .02 .03 .02 .02 .03 .02		
	150.8		EDH						

**DOBBIN PROPERTY**  
**Verdstone Gold Corporation**  
**#310 - 1959 -152nd St**  
**Surrey, B.C., V4A 9E3**

DRILL LOG

Hole No.: 97-3

Date Started:	June 14, 1997			Project:	Dobbin Cu	
Dated Completed:	June 16, 1997			N.T.S.:	82 L/4W	
COLLAR:	Pad#1	Depth	Dip Angle	Azimuth	Location:	Alfy
Northing:	0+00N					
Easting:	0+00E	196.6m	-57	270	Drilling Co.	Neill's Mining
Azimuth:	270				Hole type:	Diamond Drill
Depth:	196.6m				Date Logged:	June 21, 1997
Core Size:	BQTW				Logged By:	Andris Kikauka

**DOBBIN PROPERTY**  
**Verdstone Gold Corporation**  
#310 - 1959 -152nd St  
Surrey, B.C., V4A 9E3

**DRILL LOG**

Hole No.: 97-3

Date Started: June 14, 1997  
Dated Completed: June 16, 1997  
COLLAR: Pad#1 Depth Dip Angle Azimuth Project: Dobbin Cu  
Northing: 0+00N                          N.T.S.: 82 L/4W  
Easting: 0+00E                          Location: Alfy  
Azimuth: 270                              Drilling Co. Neill's Mining  
Depth: 196.6m                           Hole type: Diamond Drill  
Core Size: BQTW                         Date Logged: June 21, 1997  
    Logged By: Andris Kikauka

From M	To M	Recov	Description	interval M	Width	No.	%Cu	g/t Pt	g/t Pd
0.0	0.5		casing						
.05	95.8	99%	3-Hornblende gabbro-pyroxenite, numerous setions of sheared, wacy lustre hornblendite @ 10.6-10.9m, 15.9-16.0m., 1-5% py tr. - 0.1% cpy tr. Bornite sulphides occur as disseminated, fine grain blebs& streaks showing greater abundance adjacent and within mafic ( feldspar poor) zones and shear zones fault 18.2-19.5m. 12-20% hornblende as enhederal 0.5-1.5cm crystals	.05-3.0 30.-6.0 6.0-9.0 9.0-12.0 12.0-15.0 15.0-18.0 18.0-21.0 21.0-24.0 24.0-27.0 27.0-30.0 30.0-33.0 33.0-36.0 36.0-39.0 39.0-42.0 42.0-45.0 45.0-48.0 48.0-51.0 51.0-54.0 54.0-57.0 57.0-60.0 60.0-63.0 63.0-66.0 66.0-69.0 69.0-72.0 72.0-75.0 75.0-78.0 78.0-81.0 81.0-84.0 84.0-87.0 87.0-90.0 90.0-93.0 93.0-96.0	2.5 3.0	1042 1043 1044 1045 1046 1047 1048 1049 1050 1051 1052 1053 1054 1055 1056 1057 1058 1059 1060 1061 1062 1063 1064 1065 1066 1067 1068 1069 1070 1071 1072 1073	.21 .19 .31 .32 .10 .27 .25 .21 .21 .14 .16 .21 .15 .15 .13 .13 .19 .22 .23 .36 .38 .25 .30 .14 .09 .11 .12 .10 .13 .17 .18 .11 .17 .12 .11 .16 .25 .20 .18 .13 .16 .28 .10 .11 .16 .17 .12 .15	.20 .18 .36 .49 .52 .66 .39 .17 .34 .35 .23 .10 .21 .15 .26 .34 .20 .31 .26 .14 .34 .15 .26 .19 .34 .16 .39 .20 .51 .38 .18 .11 .17 .12 .11 .16 .25 .20 .18 .10 .13 .16 .28 .23 .27 .24 .27 .25 .16 .17 .12 .07	
			*Note sample o 1066A @73.9-74.4, 0.5m within 1066						

95.8	106.5	99%	5-Monzonite, 12 - 20% hornblende, low quartz except for 0.1 - 1.0 cm. Qtz. veins @ 1/m, weak porphyritic texture	96.0-99.0 99.0-102.0 102.0-105.0	3.0 3.0 3.0	1074 1075 1076	.11 .08 .07	.34 .15 .12	.25 .09 .14
106.5	119.6	99%	3-Hornblende gabbro-pyroxenite as described above, similar mafic (feldspar-poor) zones with increased sulphides and magnetite.  Sheared, greasy lustre hornblendite/pyroxenite 117.0-119.6, 5-8% py.	105.0-108.0 108.0-111.0 111.0-114.0 114.0-117.0  117.0-120.0	3.0 3.0 3.0 3.0  3.0	1077 1078 1079 1080  1081	.15 .18 .29 .27  .16	.26 .18 .33 .18  .17	.16 .13 .26 .07  .12
119.6	120.0	95%	5B-Felsite, purple to tan colour, 3% quartz as 0.1-1.0 cm veins, 2% pink K-spar with quartz, broken ground	120.0-123.0 123.0-126.0	3.0 3.0	1082 1083	.06 .02	.17 .02	.10 .01
120.0	122.1	98%	3-Hornblende gabbro-pyroxenite, as described above	126.0-129.0	3.0	1084	.01	.01	.01
122.0	132.5	98%	5B-Felsite, as described above, 3-5% fracture filling pyrite	129.0-132.0 132.0-135.0	3.0 3.0	1085 1086	.01 .04	.01	.01
132.5	146.5		3 Hornblende gabbro-pyroxenite (as described above)	135.0-138.0 138.0-141.0 141.0-143.0 143.0-146.0	3.0 3.0 2.0 3.0	1087 1088 1089 1090	.04 .04 .05 .05		
146.5	196.6	99%	5-Monzonite, 18% hornblende, 160.0-163.4 strong epidote alteration, weak breccia zones @ 173.3-175.3 and @ 187.9-188.6m., minor K-spar-qtz veins with breccia zones, 2-3% disseminated and fracture filling pyrite.	146.0-149.0 149.0-152.0 152.0-155.0 155.0-158.0 158.0-161.0 161.0-164.0 164.0-167.0 167.0-170.0 170.0-173.0 173.0-176.0 176.0-179.0 179.0-182.0 182.0-185.0 185.0-188.0 188.0-191.0 191.0-194.0 194.0-196.6	3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 2.6	1091 1092 1093 1094 1095 1096 1097 1098 1099 1100 1101 1102 1103 1104 1105 1106 1107	.04 .04 .03 .02 .04 .04 .03 .02 .02 .02 .01 .02 .02 .02 .02 .02 .02		
	196.6		EOH						

**DOBBIN PROPERTY**  
**Verdstone Gold Corporation**  
**310 - 1959 -152nd St**  
**Surrey, B.C., V4A 9E3**

**DRILL LOG****Hole No.: 97-4**

<b>Date Started:</b>	<b>June 17, 1997</b>			<b>Project:</b>	<b>Dobbin CU</b>				
<b>Dated Completed:</b>	<b>June 18, 1997</b>			<b>N.T.S.:</b>	<b>82 L/4W</b>				
<b>COLLAR:</b>	<b>Pad 2</b>	<b>Depth</b>	<b>Dip Angle</b>	<b>Azimuth</b>	<b>Location:</b>	<b>Alfy 6</b>			
<b>Northing:</b>	<b>L1+12N</b>								
<b>Easting:</b>	<b>0+85E</b>			<b>195.6</b>	<b>-90°</b>	<b>0</b>	<b>Drilling Co.</b>	<b>Neill's Mining</b>	
<b>Azimuth:</b>	<b>0</b>						<b>Hole type:</b>	<b>Diamond Drill</b>	
<b>Elev:</b>	<b>1730.0 m</b>						<b>Date Logged:</b>	<b>June 22, 1997</b>	
<b>Core Size:</b>	<b>BQTW</b>						<b>Logged By:</b>	<b>Andris Kikauka</b>	

<b>From M</b>	<b>To M</b>	<b>Recov</b>	<b>Description</b>	<b>interval M</b>	<b>Width</b>	<b>No.</b>	<b>%Cu</b>	<b>g/t Pt</b>	<b>g/t Pd</b>
<b>0.0</b>	<b>0.4</b>		<b>Casing</b>						
<b>0.4</b>	<b>22.6</b>	<b>98%</b>	<b>3-Hornblende gabbro-pyroxenite, 3-5% magnetite, 2-5% pyrite, 1-2% calcite, tr. - 0.2% cpy. 15% hornblende as 0.5-1.5 cm. Enhedral crystals 0.2-8.0 cm qtz. veins @65° to core axis coarse grain secondary biotite clost 18.6-18.8m.</b>	<b>0.4-3.0</b> <b>3.0-6.0</b> <b>6.0-9.0</b> <b>9.0-12.0</b> <b>12.0-15.0</b> <b>15.0-18.0</b> <b>18.0-21.0</b>	<b>2.6</b> <b>3.0</b> <b>3.0</b> <b>3.0</b> <b>3.0</b> <b>3.0</b> <b>3.0</b>	<b>1108</b> <b>1109</b> <b>1110</b> <b>1111</b> <b>1112</b> <b>1113</b> <b>1114</b>	<b>.04</b> <b>.08</b> <b>.05</b> <b>.05</b> <b>.05</b> <b>.07</b> <b>.02</b>	<b>.02</b> <b>.05</b> <b>.02</b> <b>.03</b> <b>.03</b> <b>.04</b> <b>.01</b>	<b>.02</b> <b>.05</b> <b>.03</b> <b>.03</b> <b>.04</b> <b>.04</b> <b>.02</b>
<b>22.6</b>	<b>51.6</b>	<b>98%</b>	<b>4A-pyroxenite with minor hornblende gabbro (unit 3) 1-3% disseminated pyrite, 3% magnetite, 3% epidote, mafic (feldspar poor) sections form 10% of this section s 0.2-1.2m wide bands</b>	<b>21.0-24.0</b> <b>24.0-27.0</b> <b>27.0-30.0</b> <b>30.0-33.0</b> <b>33.0-36.0</b> <b>36.0-39.0</b> <b>39.0-42.0</b> <b>42.0-45.0</b> <b>45.0-48.0</b> <b>48.0-51.0</b>	<b>3.0</b> <b>3.0</b> <b>3.0</b> <b>3.0</b> <b>3.0</b> <b>3.0</b> <b>3.0</b> <b>3.0</b> <b>3.0</b> <b>3.0</b>	<b>1115</b> <b>1116</b> <b>1117</b> <b>1118</b> <b>1119</b> <b>1120</b> <b>1121</b> <b>1122</b> <b>1123</b> <b>1124</b>	<b>.07</b> <b>.06</b> <b>.06</b> <b>.09</b> <b>.06</b> <b>.06</b> <b>.05</b> <b>.07</b> <b>.05</b> <b>.03</b>	<b>.05</b>	<b>.07</b>
<b>51.6</b>	<b>52.7</b>	<b>95%</b>	<b>5B-Felsite sill/dyke, fine grain light grey-colour-purple, fault zone, 0.1-0.2cm qtz. veins @75° to c.a. 1% py, 1% chl</b>	<b>51.0-54.0</b> <b>54.0-57.0</b>	<b>3.0</b> <b>3.0</b>	<b>1125</b> <b>1126</b>	<b>.04</b> <b>.04</b>		
<b>52.7</b>	<b>66.8</b>	<b>98%</b>	<b>4A-Pyroxenite with minor hornblende gabbro (unit 3),3% disseminated pyrite, 2-4% disseminated magnetite, 0.2cm qtz. veins (1 vein every 3-4 m) @ 60° to c.a.</b>	<b>57.0-60.0</b> <b>60.0-63.0</b> <b>63.0-66.0</b> <b>66.0-69.0</b>	<b>3.0</b> <b>3.0</b> <b>3.0</b> <b>3.0</b>	<b>1127</b> <b>1128</b> <b>1129</b> <b>1130</b>	<b>.06</b> <b>.06</b> <b>.05</b> <b>.02</b>		
<b>66.8</b>	<b>88.0</b>		<b>5-Monzonite, 15% Hornblende, minor pyroxenite(unit 4) @ 76.6-77.3m., 15% epidote throughout 308% pyrite</b>	<b>69.0-72.0</b> <b>72.0-75.0</b> <b>75.0-78.0</b> <b>78.0-81.0</b> <b>81.0-84.0</b> <b>84.0-87.0</b>	<b>3.0</b> <b>3.0</b> <b>3.0</b> <b>3.0</b> <b>3.0</b> <b>3.0</b>	<b>1131</b> <b>1132</b> <b>1133</b> <b>1134</b> <b>1135</b> <b>1136</b>	<b>.03</b> <b>.03</b> <b>.03</b> <b>.03</b> <b>.03</b> <b>.02</b>		

88.0	90.0		4A-Pyroxenite, 0.2-0.3m. Wide qtz-K-spar veins @ 88.3-88.6 & 89.6-89.8	87.0-90.0	3.0	1137	.05	.03	.05
90.0	96.6		3-Hornblende gabbro-pyroxenite, 0.1-0.2 cm. Qtz K-Spar veins @ 90.0 - 90.1 and 90.7-90.0 m @ 70° to c.a.	90.0-93.0 93.0-96.0 96.0-99.0	3.0 3.0 3.0	1138 1139 1140	.07 .09 .10	.04	.05
96.6	132.3	99%	Pyroxenite, minor biotite pyroxenite (unit 4b) and minor monzonite as 0.1-0.8m wide bands, monzonite (unit 5) contains 15-20% hornblende, pyroxenite contains 30-50% pyroxenes and/or hornblende, monzonite cuts pyroxenite @ 40°-60° to core axis.	99.0-102.0 102.0-105.0 105.0-108.0 108.0-111.0 111.0-114.0 114.0-117.0 117.0-120.0 120.0-123.0 123.0-126.0 126.0-129.0 129.0-132.0	3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0	1141 1142 1143 1144 1145 1146 1147 1148 1149 1150 1151	.09 .09 .11 .09 .11 .10 .08 .10 .09 .08 .06		
132.3	133.3	95%	5B-Felsic sill/dyke, ligh grey, fine grain, broken ground	132.0-135.0	3.0	1152	.08		
133.3	141.0	99%	4A-Pyroxenite minor biotite pyroxenite (unit 4B), biotite clots (secondary) @ 134.3 - 134.8m.	135.0-138.0 138.0-141.0	3.0 3.0	1153 1154	.08 .09		
141.0	147.0	99%	5-Monzonite, 18% hornblende, 1-2 cm wide qtz. veins @10° to c.a. 4-8% py. In gangue of qtz.cat. Garnet @ 143.6-144.1m.	141.0-144.0 144.0-147.0	3.0 3.0	1155 1156	.06 .08		
147.0	151.7	99%	4A-Pyroxenite,minor biotite pyroxenite (unit 4b)3% diss. Py., 2% epidote, 1% Cholrite	147.0-150.0 150.0-153.0	3.0 3.0	1157 1158	.09 .07		
151.7	153.2	99%	5-Monzonite, 15% hornblende	153.0-156.0	3.0	1159	.14	.02	.06
153.2	165.0	99%	3-Hornblende gabbro-pyroxenite, 3-5% magnetite, 2-5% diss. Py., tr. Cpy. As fracture filling, 1-2 % calcite, trace bornite	156.0-159.0 159.0-162.0 162.0-165.0	3.0 3.0 3.0	1160 1161 1162	.17 .17 .18	.02 .02 .02	.05 .04 .05
165.0	172.9	99%	4A-Pyroxenite, minor monzonite (unit 5) 1-3% py., trace sericite along shearplanes	165.0-168.0 168.0-171.0	3.0 3.0	1163 1164	.03 .02		
172.9	175.6	99%	5-Monzonite, 5% magnetite, 3cm.,qtz-ep vein @40° to c.a.	171.0-174.0	3.0	1165	.01		
175.6	176.2	98%	5b-Felsite sill/dyke, broken ground, 1-2 ca, qtz-K-spar veinlets	174.0-177.0	3.0	1166	.01		

176.2	195.6	99%	4A-Pyroxenite, epidote -qtz-Kspar veins 0.1-1.0 m wide @ 35-65° to core axis	177.0-180.0 180.0-183.0 183.0-186.0 186.0-189.0 189.0-192.0 192.0-195.6	3.0	1167 1168 1169 1170 1171 1172	.01 .01 .01 .01 .01 .01		
	195.6		EDH						

**DOBBIN PROPERTY**  
 Verdstone Gold Corporation  
 #310 - 1959 -152nd St  
 Surrey, B.C., V4A 9E3

**DRILL LOG****Hole No.: 97-5**

Date Started:	June 19, 1997	Project:	Dobbin CU
Dated Completed:	June 20, 1997	N.T.S.:	82 L/4W
COLLAR: Pad 2	Depth	Location:	Alfy 6
Northing: L1+12N			
Easting: 0+85E	144.9m	Drilling Co.	Neill's Mining
Azimuth: 090		Hole type:	Diamond Drill
Elev: 1730.0 m		Date Logged:	June 22, 1997
Core Size: BQTW		Logged By:	Andris Kikauka

From M	To M	Recov	Description	interval M	Width	No.	%Cu	g/t Pt	g/t Pd
0.0	0.6		Casing						
0.6	19.8	98%	3-Hornblende gabbro-pyroxenite, 3-5% magnetite, 2-5% pyrite, 1-2% calcite, tr. -0.2% cpy. Epidote alteration bands @ 40-60° to core axis 18% hornblende as 0.5-1.5 cm. Euhedral-subhedral crystals	0.6-3.0 3.0-6.0 6.0-9.0 9.0-12.0 12.0-15.0 15.0-18.0	2.4 3.0 3.0 3.0 3.0 3.0	1301 1302 1303 1304 1305 1306	.05 .12 .06 .05 .07 .04		
19.8	27.4	99%	5-Monzonite, 18% hornblende, fault @ 24.0-24.2m	18.0-21.0 21.0-24.0 24.0-27.0	3.0 3.0 3.0	1307 1308 1309	.04 .09 .03		
27.4	48.8	99%	4A-Pyroxenite minor monzonite (unit 5), epidote alteration bands 0.1-10.0 cm @ 30-55° to core axis 0.5 qtz veins/m 0.1-1.0cm wide	27.0-30.0 30.0-33.0 33.0-36.0 36.0-39.0 39.0-42.0 42.0-45.0 45.0-48.0	3.0 3.0 3.0 3.0 3.0 3.0 3.0	1310 1311 1312 1313 1314 1315 1316	.07 .03 .05 .06 .06 .04 .03		
48.8	49.4	95%	5B-Felsite sill/dyke, fault zone, epidote bands @ 70° to c.a.	48.0-51.0	3.0	1317	.07		
49.4	58.8	99%	4A-Pyroxenite, minor biotite pyroxenite @ 58.6m., increased qtz-py near felsite sill/dyke contacts	51.0-54.0 54.0-57.0	3.0 3.0	1318 1319	.03 .03		
58.8	59.1	95%	5B-Quartz vein, 12% pyrite, 10% Epidote @ 35° to c.a.	57.0-60.0	3.0	1320	.05		
59.1	69.2	99%	4A-Pyroxenite, as described above	60.0-63.0 63.0-66.0 66.0-69.0	3.0 3.0 3.0	1321 1322 1323	.02 .01 .02		
69.2	86.6	99%	5-Monzonite, epidote bands and felsic (Lightcoloured) sections up to 200 cm. @ 20° to core ezis, 1-3% pyrite, 2-3% magnetite	69.0-72.0 72.0-75.0 75.0-78.0 78.0-81.0 81.0-84.0 84.0-87.0	3.0 3.0 3.0 3.0 3.0 3.0	1324 1325 1326 1327 1328 1329	.02 .02 .02 .01 .01 .01		

86.6	96.0		<b>4B-Biotite pyroxenite, minor pyroxenite (Unit 4A)</b>	87.0-90.0 90.0-93.0 93.0-96.0	3.0 3.0 3.0	1330 1331 1332	.01 .01 .02		
96.0	144.9	99%	<b>5-Monzonite, 12% hornblende, minor 4A-pyroxenite (up to 40 cm wide) as inclusions or Septa within weakly mineralized menzonite. Tr.-0.3% py no samples taken through this section due to sparse mineralization and weak alternation</b>						
	198.1		<b>EDH</b>						

**DOBBIN PROPERTY**  
**Verdstone Gold Corporation**  
#310 - 1959 -152nd St  
Surrey, B.C., V4A 9E3

**DRILL LOG**

Hole No.: 97-6

Date Started:	June 21, 1997	Project:	Dobbin CU
Dated Completed:	June 22, 1997	N.T.S.:	82 L/4W
COLLAR: Pad 2	Depth	Location:	Alfy 6
Northing: L1+12N			
Easting: 0+85E	153.9	Dip Angle	-57°
Azimuth: 0		Azimuth	270
Elev: 1730.0 m		Drilling Co.	Neill's Mining
Core Size: BQTW		Hole type:	Diamond Drill
		Date Logged:	June 23, 1997
		Logged By:	Andris Kikauka

From M	To M	Recov	Description	interval M	Width	No.	%Cu	g/t Pt	g/t Pd
0.0	0.5		Casing						
0.5	15.2	95%	3-Hornblende gabbro-pyroxenite, 3-5% magnetite, 2-5% pyrite, 1-2% calcite, 0.5-1.5 cm. Hornblende xtals	0.5-3.0 3.0-6.0 6.0-9.0 9.0-12.0 12.0-15.0	2.5 3.0 3.0 3.0 3.0	1400 1401 1402 1403 1404	.05 .03 .05 .06 .06		
15.2	22.9	99%	5-Monzonite, 1-3% magnetite, 1-2% pyrite, tr. -0.8% calcite, 15% hornblende, minor coarse grain pink K-Spar and quartz blebs	15.0-18.0 18.0-21.0	3.0 3.0	1405 1406	.04 .03		
22.9	24.9	99%	4A-Pyroxenite, minor monzonite (unit 5), epidote and chlorite alterations bands to 20 cm @ 60° to c.a.	21.0-24.0	3.0	1407	.03		
24.9	40.5	99%	5-Monzonite, as described above	24.0-27.0 27.0-30.0 30.0-33.0 33.0-36.0 36.0-39.0	3.0 3.0 3.0 3.0 3.0	1408 1409 1410 1411 1412	.02 .03 .03 .04 .02		
40.5	42.7	99%	4A-Pyroxenite, as described above, 0.1-1.0cm. Qtz-K-Spar veins @ 80° to core axis, 0.3-3.8 cm epidote-chlorite alt.bands	39.0-42.0	3.0	1413	.04		
42.7	54.9	99%	5,5A-Monzonate and K-Spar megacryst porphyry, 2-7cm. K-Spar phenocrysts in intermediate-mafic groundmass, 1% pyrite	42.0-45.0 45.0-48.0 48.0-51.0 51.0-54.0	3.0 3.0 3.0 3.0	1414 1415 1416 1417	.03 .05 .02 .03		
54.9	57.9	99%	4A-Pyroxenite, strong epidote and felsic bands @ 55° to core axis, 3% pyrite	4.0-57.0	3.0	1418	.01		
57.9	64.0	99%	5A K-Spar megacryst porphyry, 2-9 cm K-Spar pheno crystals in intermediate-mafic groundmass, 1% pyrite	57.0-60.0 60.0-63.0	3.0 3.0	1419 1420	.02 .04		

64.0	72.8	99%	4A-Pyroxemite, as described above	63.0-66.0 66.0-69.0 69.0-72.0	3.0 3.0 3.0	1421 1422 1423	.04 .03 .05		
72.8	75.9	99%	5A-K-Spar megacryst porphyry, as described above	72.0-75.0	3.0	1424	.02		
75.9	78.7	90%	5B- Quartz vein, fault zone, felsite(bleached grey),1-5 cm. Qtz. vns. @ 50-70° to core axis, 1% pyrtie tr.arspy.	75.0-78.0	3.0	1425	.03		
78.7	86.4	99%	4A-Pyroxenite, swirled texture from contact with porphyry	78.0-81.0 81.0-84.0 84.0-87.0	3.0 3.0 3.0	1426 1427 1428	.03 .02 .02		
86.4	91.6	99%	5A-K-Spar megacryst porphyry, 2-9 cm, K-Spar phenocrystals in intermediate-mafic groundmass, 1% pyrite	87.0-90.0	3.0	1429	.04		
91.6	93.5	95%	5B-Qtz-vein and felsite (feldspar rich), 3% epidote, 1% pyrtie as fracture filling, mafic inclusions in vein contain 3-8% pyrite	90.0-93.0	3.0	1430	.04		
93.5	109.0	99%	5-Monzonite, 15% hornblende, strong qtz.-epidote @ 98.7 -98.9m., 3 cm. K-Spar (pink) blebs and veinlets @ 60° to core axis	93.0-96.0 96.0-99.0 99.0-102.0	3.0 3.0 3.0	1431 1432 1433	.08 .06 .04		
109.0	116.3		3-Hornblende gabbro-pyroxenite, as described above	102.0-105.0 105.0-108.0 108.0-111.0	3.0 3.0 3.0	1434 1435 1436	.09 .09 .05		
116.3	122.6	99%	4A-Pyroxenite, as described above	111.0-114.0 114.0-117.0	3.0 3.0	1437 1438	.08 .04		
122.6	142.6	99%	5A-K-Spar megacryst porphyry, as described above	117.0-120.0	3.0	1439	.05		
142.6	146.0	99%	3-Hornblende-gabbro-pyroxenite, as described above	141.0-144.0 144.0-147.0	3.0 3.0	1440 1441	.05 .04		
146.0	153.9	99%	5A- K-Spar megacryst porphyry, as described above	147.0-150.0	3.0	1442	.04		
	153.9		EDH						

**DOBBIN PROPERTY**  
**Verdstone Gold Corporation**  
**#310 - 1959 -152nd St**  
**Surrey, B.C., V4A 9E3**

**DRILL LOG****Hole No.: 97-7**

Date Started:	June 25, 1997			Project:	Dobbin CU
Dated Completed:	June 27, 1997			N.T.S.:	82 L/4W
COLLAR:	Pad 3	Depth	Dip Angle	Location:	Alfy 6
Northing:	L0+00N				
Westing:	0+75W	188.9m	-90°	Drilling Co.	Neill's Mining
Azimuth:	0			Hole type:	Diamond Drill
Elev:	1743.0 m			Date Logged:	July 3, 1997
Core Size:	BQTW			Logged By:	Andris Kikauka

From M	To M	Recov	Description	interval M	Width	No.	%C u	g/t Pt	g/t Pd
0.0	0.5		Casing						
0.5	17.2	97%	4A-Pyroxenite, minor hornblende gabbro @ 5.0-7.2m., 3-5% pyrite, 3% magnetite, trace chalcopyrite, 3% epidote, 1% calcite, 0.1cm qtz. veins @ 20-30° to Core axis, limonite as fracture coatings 0.5-5.0m	0.5-3.0 3.0-6.0 6.0-9.0 9.0-12.0 12.0-15.0 15.0-18.0	2.5 3.0 3.0 3.0 3.0 3.0	1500 1501 1502 1503 1504 1505	.13 .05 .08 .03 .06 .03	.06 .06 .15     	.08 .04 .07
17.2	18.8	99%	5-Monzonite, 15% hornblende, 5% epidote, 3% garnet	18.0-21.0	3.0	1506	.01		
18.8	39.2	99%	4A-Pyroxenite, minor hornblende gabbro as 0.1-0.8m wide sections, 10% garnet @ 18.8 - 30.2 m. 18% epidote, 3% chlorite	21.0-24.0 24.0-27.0 27.0-30.0 30.0-33.0 33.0-36.0 36.0-39.0	3.0 3.0 3.0 3.0 3.0 3.0	1507 1508 1509 1510 1511 1512	.01 .01 .01 .02 .02 .05		
39.2	40.7	99%	5-Monzonite, 15% hornblende, 5% calcite, 3% ep.	39.0-42.0 42.0-45.0	3.0 3.0	1513 1514	.03 .12	.02	.02
40.7	76.5	99%	3-Hornblende gabbro-pyroxenite, increased qtz.ep veinlets @ 30-60° to core axis, 3-5% py. 2% calcite, trace - 0.3% xpy., fine grain aphanitic phase @ 42.3-43.2 (broken ground), fault zone@ 48.2, 50.0 & 50.5 m limonite along fractures massive epidote @ 57.1-57.6m., calcite and gypsum veins @ 60° to core axis, 8-10% pyrite, trace-0.3% cpy 12% hornblende occurs as euhedral 0.1 - 1.5 cm xtals.	45.0-48.0 48.0-51.0 51.0-54.0 54.0-57.0 57.0-60.0 60.0-63.0 63.0-66.0 66.0-69.0 69.0-72.0 72.0-75.0	3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0	1515 1516 1517 1518 1519 1520 1521 1522 1523 1524	.03 .15 .03 .03 .03 .03 .04 .03 .03 .01	.02 .02          	.02 .02
76.5	79.5	99%	4A-Pyroxenite, 5% disseminated pyrite 2% pyrrhotite?, 6% epidote, 0.5% cpy.	75.0-78.0 78.0-81.0	3.0 3.0	1525 1526	.07 .08		

79.5	86.0	99%	3-Hornblende gabbro-pyroxenite, 3-5% pyrite, 2% calcite, trace 0.2% cpy., 3-5% magnetite	81.0-84.0 84.0-87.0	3.0 3.0	1527 1528	.03 .02		
86.0	90.7	99%	4B-Biotite pyroxenite, 3% py., 0.4% cpy	87.0-90.0	3.0	1529	.08		
90.7	102.0	99%	3-Hornblende gabbro-pyroxenite, 2% calcite epidote veins 0.1-12.0 cm wide @ 70° to core axis 0.1 cm qtz. veins @ 15° to core axis	90.0-93.0 93.0-96.0 96.0-99.0 99.0-102.0	3.0 3.0 3.0 3.0	1530 1531 1532 1533	.01 .07 .10 .14	.14 .38 .13 .14	
102.0	106.8	99%	4B-Biotite pyroxenite, 20% biotite, 15% chlorite 7% py. 0.5% cpy	102.0-105.0 105.0-108.0	3.0 3.0	1534 1535	.17 .04	.09 .61	.07 .10
106.8	115.6	99%	3 Hornblende gabbro-pyroxenite, calcite veins @ 65° to core axis, epidote veins @ 70° and 30° to core axis	108.0-111.0 111.0-114.0	3.0 3.0	1536 1537	.06 .13	.37 .16	.13 .15
115.6	118.0	99%	4B-Biotite pyroxenite as described above	114.0-117.0	3.0	1538	.14	.10	.10
118.0	128.0	99%	3-Hornblende gabbro-pyroxenite as described above	117.0-120.0 120.0-123.0 123.0-126.0 126.0-129.0	3.0 3.0 3.0 3.0	1539 1540 1541 1542	.04 .09 .16 .11	.07 .13 .35 .06	.07 .08 .18 .06
128.0	134.5	99%	4B-Biotite pyroxenite as described above	129.0-132.0 132.0-135.0	3.0 3.0	1543 1544	.25 .26	.08 .11	.09 .09
134.5	137.8	99%	3-Hornblende gabbro-pyroxenite as described above	135.0-138.0	3.0	1545	.03	.14	.08
137.8	138.3	90%	5B-Felsite sill/dyke, fault zone, 12% qtz. @ 65° to c.a. (1-3 cm).	138.0-141.0	3.0	1546	.12	.06	.07
138.3	151.4	99%	3-Hornblende gabbro-pyroxenite, 4% pyrite, 0.3% cpy., 12% epidote @ 141.0m., 2% calcite, pink K-Spar bleds 1-3cm. @ 141.0m	141.0-144.0 144.0-147.0 147.0-150.0	3.0 3.0 3.0	1547 1548 1549	.31 .32 .33	.22 .35 .28	.18 .27 .21
151.4	157.5	98%	5B-Felsite sill/dyke, 1% pyrite as fracture filling broken ground, fractured, felsic bands @ 65° to c.a.	150.0-153.0 153.0-156.0	3.0 3.0	1550 1551	.21 .17	.31 .10	.28 .06
157.5	162.0	99%	3-Hornblende gabbro-pyroxenite, 5% py., 0.3% cpy., 2% calcite, 3% chlorite	156.0-159.0 159.0-162.0	3.0 3.0	1552 1553	.11 .58	.11 .26	.12 .21
162.0	165.0	99%	4B-Biotite pyroxenite, 18% biotite, 3% pyrite	162.0-165.0	3.0	1554	.20	.07	.05
165.0	168.0	99%	4A-Pyroxenite, 3-5% pyrite, 12% epidote, 3% garnet, 0.3% cpy.	165.0-168.0 168.0-171.0 171.0-174.0 174.0-177.0 177.0-180.0	3.0 3.0 3.0 3.0 3.0	1555 1556 1557 1558 1559	.09 .37 .62 .45 .17	.07 .03 .07 .06 .03	.05 .06 .03 .06 .05

180.0	188.9		3-Hornblende gabbro-pyroxenite, 3% pyrite, 0.3% cpy.	180.0-183.0 183.0-186.0 186.0-188.9	3.0 3.0 2.9	1560 1561 1562	.18 .81 .57	.19 .45 .41	.16 .43 .32
	188.9		EDH						

**DOBBIN PROPERTY**  
**Verdstone Gold Corporation**  
**#310 - 1959 -152nd St**  
**Surrey, B.C., V4A 9E3**

**DRILL LOG****Hole No.: 97-8**

Date Started:	June 28, 1997	Project:	Dobbin CU	
Dated Completed:	July, 1, 1997	N.T.S.:	82 L/4W	
COLLAR: Pad 3	Depth	Azimuth	Location:	
Northing: L0+00N			Alfy 6	
Westing: 0+75W	188.9m	-57°	Drilling Co.	Neill's Mining
Azimuth: 090			Hole type:	Diamond Drill
Elev: 1743.0 m			Date Logged:	July 3, 1997
Core Size: BQTW			Logged By:	Andris Kikauka

From M	To M	Recov	Description	interval M	Width	No.	%Cu	g/t Pt	g/t Pd
0.0	0.5		Casing 0.5						
0.5	16.5	97%	3-Hornblende gabbro-pyroxenite, minor pyroxenite (unit 4A), 3-5% pyrite, 3% magnetite, tr.-0.2% cpy. 3% epidote, 1% calcite, 1% limonite as fracture coatings 0.5-8.0m., 10-20% hornblende as euhedral 0.5-1.5 cm xtals	0.5-3.0 3.0-6.0 6.0-9.0 9.0-12.0 12.0-15.0	2.5 3.0 3.0 3.0 3.0	1601 1602 1603 1604 1605	.07 .11 .13 .20 .12	.04 .05 .23 .03 .02	.04 .05 .08 .05 .03
16.5	23.8	99%	5-Monzonite, 15% hornblende, 8% epidote, 0.5% garnet, 2% py., tr. Cpy	15.0-18.0 18.0-21.0 21.0-24.0	3.0 3.0 3.0	1606 1607 1608	.08 .06 .06	.02 .04 .06	.03 .03 .03
2.8	45.8	99%	3-Hornblende gabbro-pyroxenite, minor pyroxenite (unit 4A) as 0.1-2.0 m wide bands ( where feldspar content increases), epidote bands 0.1-20.0 cm and calcite veins 0.1-0.5cm @ 25° to core axis.	24.0-27.0 27.0-30.0 30.0-33.0 33.0-36.0 36.0-39.0 39.0-42.0 42.0-45.0	3.0 3.0 3.0 3.0 3.0 3.0 3.0	1609 1610 1611 1612 1613 1614 1615	.05 .01 .03 .03 .02 .08 .08	.28 .04 .16 .03 .02 .04 .05	.06 .03 .02 .02 .02 .03 .04
45.8	48.6	90%	5B-Felsite sill/dyke, fault zone, 8% qtz. as 0.2-2.0cm. Veins 1% py	45.0-48.0	3.0	1616	.07	.04	.03
48.6	54.6	99%	5-Monzonite, 18% hornblende, 2% epidote as 0.1-0.3m wide bonds @ 65° to core axis, up to 1% garnet associated with strong epidote	48.0-51.0 51.0-54.0 54.0-57.0	3.0 3.0 3.0	1617 1618 1619	.07 .09 .15	.05 .06 .13	.03 .04 .09

54.6	91.2	99%	<b>4A-Pyroxenite, minor hornblende gabbro-pyroxenite (unit 3), as described above</b>	57.0-60.0 60.0-63.0 63.0-66.0 66.0-69.0 69.0-72.0 72.0-75.0 75.0-78.0 78.0-81.0 <b>4B-Biotite pyroxenite 85.0-85.2m., foliation @ 70° to c.a.</b> 81.0-84.0 84.0-87.0 87.0-90.0 90.0-93.0	3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0	1620 1621 1622 1623 1624 1625 1626 1627 1628 1629 1630 1631	.12 .34 .37 .23 .18 .36 .53 .46 .39 .62 .66 .21	.12 .73 .80 .37 .34 .10 .06 .12 .07 .11 .10 .23 .79 .74 .21 .15	
91.2	103.4	99%	<b>5-Monzonite, 18% hornblende, 0.1-0.3m wide ep. Bands @ 25° to core axis, increased py (to 5%) and cpy (to 0.3%) associated with epidote bands.</b>	93.0-96.0 96.0-99.0 99.0-102.0	3.0 3.0 3.0	1632 1633 1634	.01 .02 .01	.01 .11 .06	.01 .13 .05
103.4	107.7	97%	<b>3-Hornblende gabbro-pyroxenite, 4% pyrite, 3% mag., weak fault, with limonite as fracture fillings</b>	102.0-105.0 105.0-108.0	3.0 3.0	1635 1636	.12 .17	.42 .24	.35 .18
107.7	110.2	99%	<b>5-Monzonite, as described above</b>	108.0-111.0	3.0	1637	.15	.22	.24
110.2	117.0	99%	<b>3-Hornblende gabbro-pyroxenite, 3-5% py., 0.3% cpy</b>	111.0-114.0 114.0-117.0	3.0 3.0	1638 1639	.11 .18	.31 .12	.33 .12
117.0	118.6	99%	<b>5B-Felsite sill/dyke, fault zone, 15% quartz as 1-15 cm., veins @70°</b>	117.0-120.0	3.0	1640	.09	.05	.04
118.6	141.5	99%	<b>3-Hornblende gabbro-pyroxenite, 3-5% pyrite, 3% magnetite,</b>	120.0-123.0 123.0-126.0 126.0-129.0 129.0-132.0 132.0-135.0 135.0-138.0 138.0-141.0	3.0 3.0 3.0 3.0 3.0 3.0 3.0	1641 1642 1643 1644 1645 1646 1647	.13 .28 .09 .03 .04 .03 .17	.03 .04 .03 .02 .02 .02 .05	.04 .05 .03 .02 .02 .02 .05
141.5	150.6	99%	<b>5-Monzonite, minor pyroxenite (unit 4A) 2%py. Tr. Cpy.</b>	141.0-144.0 144.0-147.0	3.0 3.0	1648 1649	.02 .03	.02 .01	.02 .01
150.6	188.9	99%	<b>5-Monzonite, 0.3% pyrite</b>						
	198.1		<b>EDH</b>						

**DOBBIN PROPERTY**  
**Verdstone Gold Corporation**  
**#310 - 1959 -152nd St**  
**Surrey, B.C., V4A 9E3**

DRILL LOG

Hole No.: 97-9

**Date Started:** July 2, 1997  
**Dated Completed:** July 7, 1997  
**COLLAR:** Pad 4 I  
**Southing:** L0+07 S  
**Westing:** 1+48W 1  
**Azimuth:** 090  
**Elev:** 1745.0 m  
**Core Size:** BOTW

<b>Project:</b>	Dobbin CU
<b>N.T.S.:</b>	82 L/4W
<b>Location:</b>	Alfy 6
<b>Drilling Co.</b>	Neill's Mining
<b>Hole type:</b>	Diamond Drill
<b>Date Logged:</b>	July 16 , 1997
<b>Logged By:</b>	Andris Kikauka

From M	To M	Recov	Description	interval M	Width	No.	%Cu	g/t Pt	g/t Pd
0.0	109.0	98%	5-Mafic monzonite, 10% hornblende, 1-3% diss. Magnetite intervals of pyroxenite @ 4.6-4.8 m. weak porphyritic texture developed	0.0-3.0	3.0	1701	.02		
				3.0-6.0	3.0	1702	.03		
				6.0-9.0	3.0	1703	.02		
				9.0-12.0	3.0	1704	.05		
				12.0-15.0	3.0	1705	.06		
			Fault @ 13.0-13.5m	15.0-18.0	3.0	1706	.02		
				18.0-21.0	3.0	1707	.01		
			intreval of pyroxenite @ 3.0° to c.a. @ 22.8 - 23.1m	21.0-24.0	3.0	1708	.02		
				24.0-27.0	3.0	1709	.02		
				27.0-30.0	3.0	1710	.02		
				30.0-33.0	3.0	1711	.02		
			Interval of pyroxenite @ 42.9 - 43.1m	33.0-36.0	3.0	1712	.02		
				36.0-39.0	3.0	1713	.02		
				39.0-42.0	3.0	1714	.01		
				42.0-45.0	3.0	1715	.01		
				45.0-48.0	3.0	1716	.02		
				48.0-51.0	3.0	1717	.02		
				51.0-54.0	3.0	1718	.01		
				54.0-57.0	3.0	1719	.03		
				57.0-60.0	3.0	1720	.01		
				60.0-63.0	3.0	1721	.02		
				63.0-66.0	3.0	1722	.02		
				66.0-69.0	3.0	1723	.02		
				69.0-72.0	3.0	1724	.02		
				72.0-75.0	3.0	1725	.02		
				75.0-78.0	3.0	1726	.04		
				78.0-81.0	3.0	1727	.02		
				81.0-84.0	3.0	1728	.02		
				84.0-87.0	3.0	1729	.02		
				87.0-90.0	3.0	1730	.02		
				90.0-93.0	3.0	1731	.02		
				93.0-96.0	3.0	1732	.02		
				96.0-99.0	3.0	1733	.02		
				99.0-102.0	3.0	1734	.01		
				102.0-105.0	3.0	1735	.02		
				105.0-108.0	3.0	1736	.01		

109.0	124.0	99%	4A-Pyroxenite, 12-20% hornblende, 1-5% biotite 1-3% pyrite as disseminations, tr. Cpy weak fabric developed in mafic sections. 3% magnetite	108.0-111.0 111.0-114.0 114.0-117.0 117.0-120.0	3.0	1737 1738 1739 1740	.07 .06 .20 .12	.17	.11
		97%	5B Felsic dyke 120.4-121.3M	120.0-123.0	3.0	1741	.10	.11	.08
124.0	130.0	99%	5-Mafic monzonite (as described above)	123.0-126.0 126.0-129.0	3.0 3.0	1742 1743	.02 .02	.04 .04	.03 .02
130.0	146.3	99%	3-Hornblende gabbro, proxenite, 5% magnetite 3-4% pyrite, tr. -0.3% cpy., 0.1-0.2 cm. Qtz., veins @ 20° to core axis @ 135.5-136.4m calcite blebs @ 137.0-139.0	129.0-132.0 132.0-135.0 135.0-138.0 138.0-141.0 141.0-144.0 144.0-147.0	3.0 3.0 3.0 3.0 3.0 3.0	1744 1745 1746 1747 1748 1749	.05 .03 .05 .13 .07 .08	.11 .16 .17 .10 .03 .11	.07 .10 .16 .06 .05 .09
146.3	147.8	96%	5B Felsic dyke, fine grain border phase, bleached	147.0-150.0	3.0	1750	.09	.05	.04
147.8	149.9	95%	5B-Quartz vein @ 80° to core axis, 3% fracture fill pyrite	150.0-153.0	3.0	1751	.09	.11	.10
149.9	185.3	99%	3-Hornblende gabbro, pyroxenite ( as described above)	153.0-156.0	3.0	1752	.11	.08	.07
		95%	Fault @ 153.9 - 154.6, 15% clay (kaolinite) 5B-Felsite @ 154.6-154.8m 10% qtz as veins @ 30° to c.a.	156.0-159.0 159.0-162.0 162.0-165.0 165.0-168.0 168.0-171.0 171.0-174.0 174.0-177.0 177.0-180.0 180.0-183.0 183.0-185.3	3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 2.3	1753 1754 1755 1756 1757 1758 1759 1760 1761 1762	.33 .46 .40 .45 .24 .34 .28 .07 .06 .04	.10	.09 .12 .20 .16 .03 .07 .06 .06 .06
	198.1		EDH						

**DOBBIN PROPERTY**  
**Verdstone Gold Corporation**  
**#310 - 1959 -152nd St**  
**Surrey, B.C., V4A 9E3**

**DRILL LOG****Hole No.: 97-10**

Date Started:	August 1, 1997	Project:	Dobbin CU
Dated Completed:	August 3, 1997	N.T.S.:	82 L/4W
COLLAR: Pad 5	Depth	Location:	Alfy 6
Southing: L0+50S			
Westing: 1+50W	195.7m	Dip Angle	-57°
Azimuth: 090		Azimuth	090
Elev: 1745.0 m		Drilling Co.	Neill's Mining
Core Size: BQTW		Hole type:	Diamond Drill
		Date Logged:	August 9 <sup>th</sup> , 1997
		Logged By:	Andris Kikauka

From M	To M	Recov	Description	interval M	Width	No.	%Cu	g/t Pt	g/t Pd
0.0	0.3		Casing						
0.3	15.0	98%	3-Hornblende gabbro-pyroxenite, 3% diss. Py., 1% calcite, 1% epidote, 0.3% cpy., 0.3% limonite, 2% magnetite.	0.3-3.0 3.0-6.0 6.0-9.0 9.0-12.0 12.0-15.0	2.7 3.0 3.0 3.0 3.0	1801 1802 1803 1804 1805	.05 .19 .30 .11 .18		
15.0	28.0	98%	4B-Biotite pyroxenite, 3-5% diss.pyrite, trace-0.3% cpy. Weak foliation @ 55° to c.a. 0.5% limonite as fracture coatings.	15.0-18.0 18.0-21.0 21.0-24.0 24.0-27.0	3.0 3.0 3.0 3.0	1806 1807 1808 1809	.13 .05 .10 .05		
28.0	31.6	99%	4B-Chloritic schist, foliation well developed @ 40-70° to core azis, 0.1 cm. Qtz. veins @ 50-60° to c.a.	27.0-30.0 30.0-33.0	3.0 3.0	1810 1811	.02 .01		
31.6	37.4	99%	4A-Pyroxenite, 0.1-0.8 cm calcite veins @ 60° to c.a.	33.0-36.0	3.0	1812	.01		
37.4	38.3	99%	4B -Biotite pyroxenite ( as described abve)	36.0-39.0	3.0	1813	.01		
38.3	51.0	99%	3-Hornblende gabbro, 2-8mm., hornblende phenocrysts, 3% diss. Py., 1% calcite, 1% epidote	39.0-42.0 42.0-45.0 45.0-48.0 48.0-51.0	3.0 3.0 3.0 3.0	1814 1815 1816 1817	.01 .01 .01 .02		
51.0	55.2	99%	4A-Pyroxenite	51.0-54.0 54.0-57.0	3.0 3.0	1818 1819	.05 .03		
55.2	169.7	99%	5-Mafic monzonite, 12% hornblende, weak porphyritic texture developed 1-4 mm. Microcline phenocrysts 0.1 cm wide calcite veins @ 60° to c.a. @ 55-73m. 0.3-3.0 cm wide quartz veins @ 50-70° to c.a. @ 76.0-80.0m epidote ranges from 0.1-1.0% as fracture fillings	57.0-60.0 60.0-63.0	3.0 3.0	1820 1821	.05 .03		
169.7	171.9	96%	6-Quartz diorite dyke, 203% diss. Py., 3% ep.,						

171.9	195.7	99%	<b>5-Mafic monzonite, as described above 5B- Quartz vein @ 173.6-174.0, 3% py.</b>						
173.0	179.8	90%	<b>Fault zone 5% kaolinite, bleached felsite</b>						
	198.1		<b>EDH</b>						

**DOBBIN PROPERTY**  
**Verdstone Gold Corporation**  
**#310 - 1959 -152nd St**  
**Surrey, B.C., V4A 9E3**

**DRILL LOG****Hole No.: 97-11**

Date Started:	August 4 <sup>th</sup> , 1997			Project:	Dobbin CU		
Dated Completed:	August 7 <sup>th</sup> , 1997			N.T.S.:	82 L/4W		
COLLAR: Pad 5	Depth	Dip Angle	Azimuth	Location:	Alfy 6		
Southing: L0+50S							
Westing: 0+50W	225.6m	-90°	0	Drilling Co.	Neill's Mining		
Azimuth: 0				Hole type:	Diamond Drill		
Elev: 1745.0 m				Date Logged:	August 10 <sup>th</sup> , 1997		
Core Size: BQTW				Logged By:	Andris Kikauka		

From M	To M	Recov	Description	interval M	Width	No.	%Cu	g/t Pt	g/t Pd
0.0	1.6	0%	Casing	1.6-3.0	1.4	1901	.03		
1.6	25.1	97%	3-Hornblende gabbro-pyroxenite, 30% magnetite, 2-3% disseminated and fracture filling pyrite, 1% limonite, 0.1-1.0 cm qtz veins @ 10° to core axis	3.0-6.0 6.0-9.0 9.0-12.0 12.0-15.0 15.0-18.0 18.0-21.0 21.0-24.0	3.0 3.0 3.0 3.0 3.0 3.0 3.0	1902 1903 1904 1905 1906 1907 1908	.05 .02 .02 .04 .03 .07 .10		
25.1	27.7	96%	Felsite dyke	24.0-27.0	3.0	1909	.03		
27.7	45.2	99%	4A-Proxenite, minor 0.5-1.0 m wide sections of 3 Hornblende gabbro (3-6 mm hornblended phenocrysts)  Quartz veins @ 70° to core axis @ 41.3 - 42.0m	27.0-30.0 30.0-33.0 33.0-36.0 36.0-3.0 39.0-42.0 42.0-45.0	3.0 3.0 3.0 3.0 3.0 3.0	1910 1911 1912 1913 1914 1915	.04 .07 .08 .19 .15 .07		
45.2	47.0	98%	5B-Felsite dyke/sill, 1-10 cm, quartz veins @ 65° to c.a., 3% py.	45.0-48.0	3.0	1916	.04		
47.0	75.7	99%	3- Hornblende gabbro-pyroxenite as described above	48.0-51.0 51.0-54.0 54.0-57.0 57.0-60.0 60.0-63.0 63.0-66.0 66.0-69.0 69.0-72.0 72.0-75.0	3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0	1917 1918 1919 1920 1921 1922 1923 1924 1925	.02 .01 .01 .01 .04 .13 .06 .31 .02		

75.7	141.0	99%	4A Pyroxenite minor hornblende gabbro, 3-as described above	75.0-78.0 78.0-81.0 81.0-84.0 84.0-87.0 87.0-90.0 90.0-93.0 93.0-96.0 96.0-99.0 99.0-102.0 102.0-105.0 105.0-108.0 108.0-111.0 111.0-114.0 114.0-117.0 117.0-120.0 120.0-123.0 123.0-126.0 126.0-129.0 129.0-132.0 132.0-135.0 135.0-138.0 138.0-141.0	3.0	1926 1927 1928 1929 1930 1931 1932 1933 1934 1935 1936 1937 1938 1939 1940 1941 1942 1943 1944 1945 1946 1947	.02 .02 .03 .03 .03 .03 .01 .03 .06 .06 .07 .05 .05 .05 .05 .05 .09 .04 .03 .03 .04 .05 .04 .12		
141.0	205.3	99%	3-Hornblende gabbro-pyroxenite	141.0-144.0 144.0-147.0 147.0-150.0 150.0-153.0 153.0-156.0 156.0-159.0 159.0-162.0 162.0-165.0 165.0-168.0 168.0-171.0 171.0-174.0 174.0-177.0 177.0-180.0 180.0-183.0 183.0-186.0 186.0-189.0 189.0-192.0 192.0-195.0 195.0-198.0 198.0-201.0 201.0-204.0	3.0	1948 1949 1950 1951 1952 1953 1954 1955 1956 1957 1958 1959 1960 1961 1962 1963 1964 1965 1966 1967 1968	.07 .03 .08 .07 .07 .01 .04 .03 .01 .01 .01 .02 .01 .01 .01 .01 .12 .17 .24 .21 .20 .07		
205.3	206.0	99%	5B-Calcite breccia, (injection breccia)	204.0-207.0	3.0	1969	.03		
206.0	225.6	99%	5-Mafic monzonite, 12% hornblende, trace pyrite, 0.3% epidote as fracture fillings	207.0-210.0	3.0	1970	.03		
	225.6		EDH						

**DOBBIN PROPERTY**  
**Verdstone Gold Corporation**  
**#310 - 1959 -152nd St**  
**Surrey, B.C., V4A 9E3**

**DRILL LOG****Hole No.: 97-12**

Date Started:	August 8 <sup>th</sup> , 1997			Project:	Dobbin CU	
Dated Completed:	August 10 <sup>th</sup> , 1997			N.T.S.:	82 L/4W	
COLLAR: Pad 6	Depth	Dip Angle	Azimuth	Location:	Alfy 6	
Southing: L1+00S						
Westing: 1+50W	94.5m	-57°	090	Drilling Co.	Neill's Mining	
Azimuth: 090				Hole type:	Diamond Drill	
Elev: 1750.0 m				Date Logged:	August 22, 1997	
Core Size: BQTW				Logged By:	Andris Kikauka	

From M	To M	Recov	Description	interval M	Width	No.	%Cu	g/t Pt	g/t Pd
0.0	0.2		Casing						
0.2	71.0	99%	4-Pyroxenite, 2% pyrtie, 3% magnetite, trace quartz 1% calcite, equigranular, med. Gr. Texture 0.1-0.2m wide sections of 3 hornblende gabbro  23.0-25.8 inter val of mafic monzonite, gradational contact  fault @ 33.5 - 34.0	.02-3.0 3.0-6.0 6.0-9.0 9.0-12.0 12.0-15.0 15.0-18.0 18.0-21.0 21.0-24.0 24.0-27.0 27.0-30.0 30.0-33.0 33.0-36.0 36.0-39.0 39.0-42.0 42.0-45.0 45.0-48.0 48.0-51.0 51.0-54.0 54.0-57.0 57.0-60.0 60.0-63.0 63.0-66.0 66.0-69.0	2.8 3.0	2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020 2021 2022 2023	.02 .07 .07 .02 .02 .01 .02 .03 .03 .02 .02 .02 .03 .05 .04 .02 .02 .04 .03 .02 .01 .02		
71.0	94.5	99%	5-Mafic monzonite, 1% py. Sharp contact with pyroxenite						
	94.5		EDH						

**DOBBIN PROPERTY**

**Verdstone Gold Corporation**  
**#310 - 1959 -152nd St**  
**Surrey, B.C., V4A 9E3**

**DRILL LOG****Hole No.: 97-13**

Date Started:	August 11 <sup>th</sup> , 1997	Project:	Dobbin CU
Dated Completed:	August 12 <sup>th</sup> , 1997	N.T.S.:	82 L/4W
COLLAR: Pad 6	Depth	Azimuth	Location:
Southing: L1+00S			Alfy 6
Westing: 0+50W	99m	-59°	Drilling Co.
Azimuth: 0		0	Neill's Mining
Elev: 1750.0 m			Hole type:
Core Size: BQTW			Diamond Drill
			Date Logged: August 22, 1997
			Logged By: Andris Kikauka

From M	To M	Recov	Description	interval M	Width	No.	%Cu	g/t Pt	g/t Pd
0.0	0.2		Casing						
0.2	39.0	98%	4-Pyroxenite, 2% pyrite (disseminated), 3% magnetite, trace quartz, equigranular, med. Gr.texture, 0.1-2.0 m. sections of 3 hornblende gabbro, 1-2% calcite, increased calcite veinlets @ contact wih mafic monzonite.  fault @ 28.0-34.3 2% limonite, 1% clay on fratures  fault @ 35.9-36.1	.02-3.0 3.0-6.0 6.0-9.0 9.0-12.0 12.0-15.0 15.0-18.0 18.0-21.0 21.0-24.0 24.0-27.0 27.0-30.0 30.0-33.0 33.0-36.0 36.0-39.0	3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0	2024 2025 2026 2027 2028 2029 2030 2031 2032 2033 2034 2035 2036	.02 01 .02 .02 .02 .02 .02 .03 .02 .02 .02 .02 .02		
39.0	99.0	99%	5-Mafic monzonite	51.0-54.0 54.0-57.0	3.0 3.0	2037 2038	.01 .02		
	99.0		EDH						

**DOBBIN PROPERTY**  
**Verdstone Gold Corporation**  
**#310 - 1959 -152nd St**  
**Surrey, B.C., V4A 9E3**

**DRILL LOG**

Hole No.: 97-14

Date Started:	August 13 <sup>th</sup> , 1997	Project:	Dobbin CU	
Dated Completed:	August 17 <sup>th</sup> , 1997	N.T.S.:	82 L/4W	
COLLAR: Pad 6	Depth	Azimuth	Location:	
Southing: L1+50S			Alfy 6	
Westing: 2+00W	185.3m	-75°	Drilling Co.	Neill's Mining
Azimuth: 0 90			Hole type:	Diamond Drill
Elev: 1747.0 m			Date Logged:	August 22, 1997
Core Size: BQTW			Logged By:	Andris Kikauka

From M	To M	Recov	Description	interval M	Width	No.	%Cu	g/t Pt	g/t Pd
0.0	0.2		Casing						
0.2	14.0	98%	5-Mafic monzonite, 12% hornblende, 1-2% pyrite, 2% magnetite, weak porphyritic texture developed, 0.1-0.2m wide sections of pyroxenite	.02-3.0 3.0-6.0 6.0-9.0 9.0-12.0 12.0-15.0	3.0 3.0 3.0 3.0 3.0	2101 2102 2103 2104 2105	.02 .02 .02 .04 .04		
14.0	32.0	97%	5B-Felsite, grey f. gr dyke/sill, gradational contacts, minor fault zone at upper and lower contact. 3% pyrite as fracture filling and disseminations	15.0-18.0 18.0-21.0 21.0-24.0 24.0-27.0 27.0-30.0	3.0 3.0 3.0 3.0 3.0	2106 2107 2108 2109 2110	.01 .01 .01 .02 .02		
32.0	84.0	99%	4-Pyroxenite, 3% pyrite trace -0.1% cpy., 0.1-1.0m sections of 3 hornblende gabbro, 2-3% calciate, 1% epidote as fracture filling	30.0-33.0 33.0-36.0 36.0-39.0 39.0-42.0 42.0-45.0 45.0-48.0 48.0-51.0	3.0 3.0 3.0 3.0 3.0 3.0 3.0	2111 2112 2113 2114 2115 2116 2117	.02 .05 .02 .02 .04 .04 .02		
		98%	5B Felsite dyke @ 55.8-57.0	51.0-54.0 54.0-57.0 57.0-60.0 60.0-63.0 63.0-66.0 66.0-69.0 69.0-72.0	3.0 3.0 3.0 3.0 3.0 3.0 3.0	2118 2119 2120 2121 2122 2123 2124	.05 .02 .02 .04 .04 .02 .03		
		93%	fault @ 75.6-76.3	72.0-75.0 75.0-78.0	3.0 3.0	2125 2126	.03 .02		
			5-Mafic monzonite dyke @ 83.7-84.0	78.0-81.0 81.0-84.0	3.0 3.0	2127 2128	.05 .04		

84.0	104.7	99%	4B- Biotite pyroxenite, 3-8% diss. Pyrite, 0.2% cpy., foliation well developed @ 40-65° to core axis, 3% chlorite	84.0-87.0 87.0-90.0 90.0-93.0 93.0-96.0 96.0-99.0 99.0-102.0 102.0-105.0	3.0	2129 2130 2131 2132 2133 2134 2135	.08 .04 .05 .04 .02 .03 .08		
104.7	185.3	99%	4-Pyroxenite, as described above trace-3% garnet, 1-3% epidote, 3% pyrite as disseminations and fracture filling, tr. 1% fracture filling marcasite	105.0-108.0 108.0-111.0 111.0-114.0 114.0-117.0 117.0-120.0 120.0-123.0 123.0-126.0 126.0-129.0 129.0-132.0 132.0-135.0 135.0-138.0 138.0-141.0 141.0-144.0 144.0-147.0 4-Pyroxenite, minor 3 hornblende gabbro	3.0	2136 2137 2138 2139 2140 2141 2142 2143 2144 2145 2146 2147 2148 2149 147.0-150.0 150.0-153.0 153.0-156.0 156.0-159.0 159.0-162.0 162.0-165.0 165.0-168.0 168.0-171.0 171.0-174.0 174.0-177.0 177.0-180.0 180.0-183.0 183.0-185.3	.11 .04 .06 .06 .06 .03 .03 .01 .08 .03 .02 .02 .02 .01 .01 .01 2150 2151 2152 2153 2154 2155 2156 2157 2158 2159 2160 2161 2162	.11 .04 .06 .06 .06 .03 .03 .01 .08 .03 .02 .02 .02 .01 .01 .01 .01 .01 .04 .14 .05 .03 .02 .02 .01 .01 .01 .01 .01 .01 .01	
	185.3		EDH						

**DOBBIN PROPERTY**  
**Verdstone Gold Corporation**  
**#310 - 1959 -152nd St**  
**Surrey, B.C., V4A 9E3**

**DRILL LOG**

Hole No.: 97-15

Date Started:	August 18 <sup>th</sup> , 1997	Project:	Dobbin CU	
Dated Completed:	August 21 <sup>st</sup> , 1997	N.T.S.:	82 L/4W	
COLLAR: Pad 8	Depth	Azimuth	Location:	
Southing: L1+00S			Alfy 6	
Westing: 2+00W	271.2	-75°	Drilling Co.	Neill's Mining
Azimuth: 090			Hole type:	Diamond Drill
Elev: 1756.0 m			Date Logged:	August 22, 1997
Core Size: BQTW			Logged By:	Andris Kikauka

From M	To M	Recov	Description	interval M	Width	No.	%Cu	g/t Pt	g/t Pd
0.0	0.2		Casing						
.02	2.6	96%	5-Mafic monzonite, 12% hornblende, 1% pyr	.02-3.0	2.8	2201	.03		
2.6	3.0	95%	5B-Felsite dyke, 2% limonite, 1% clay	3.0-6.0	3.0	2202	.04		
3.0	10.7	98%	5-Mafic monzonite, minor pyroxenite -4	6.0-9.0	3.0	2203	.01		
10.7	14.3	99%	3-Hornblende gabbro, 2-10mm hornblende pheno crysts 3% diss. Py., 1% cal., 1% epidote, 0.1% cp 3% magnetite	9.0-12.0 12.0-15.0	3.0 3.0	2204 2205	.03 .04		
14.3	20.1	99%	4B-Biotite pyroxenite, weak foliation developed @ 50-68° to core axis	15.0-18.0 18.0-21.0	3.0 3.0	2206 2207	.01 .03		
20.1	42.8	99%	3-Hornblende gabbro as described above fault @ 20.1 - 20.8 & 21.4 - 22.1	21.0-24.0 24.0-27.0 27.0-30.0 30.0-33.0 33.0-36.0 36.0-39.0 39.0-42.0	3.0 3.0 3.0 3.0 3.0 3.0 3.0	2208 2209 2210 2211 2212 2213 2214	.05 .05 .05 .02 .02 .01 .02		
42.8	46.1	98%	5B-Felsite dyke, 1% clay weak fault zone, 3% py	42.0-45.0 45.0-48.0	3.0 3.0	2215 2216	.01 .02		
46.1	74.6	99%	5-Mafic monzonite, 15% hornblende, 0.2% pry. Tr. Cpy as fracture filling in 0.1 cm. Qtz. veins (infrequent)						
74.6	85.3	98%	5B Felsite dyke, 8% calcite 3-5 % diss and frac. Fill pyrite/ marcasite, weak fault @ 74.6 - 75.0, upper contact has 0.1-0.4 m swirled mafic bands	75.0-78.0 78.0-81.0 81.0-84.0	3.0 3.0 3.0	2217 2218 2219			
85.3	93.6	99%	5-Mafic monzonite, 18% hornblende 2% magnetite, 1% chlorite, 1-2% pyrite	84.0-87.0 87.0-90.0 90.0-93.0	3.0 3.0 3.0	2220 2221 2222			

93.6	97.3	99%	4B-Biotite pyroxenite, well developed foliation @ 70° to core axis, 2% chlorite, 4% pyrite	93.0-96.0 96.0-99.0	3.0 3.0	2223 2224			
97.3	112.2	99%	5-Mafic monzonite, 0.1-0.2m wide bands of pyroxenite	99.0-102.0 102.0-105.0 105.0-108.0 108.0-111.0	3.0 3.0 3.0 3.0	2225 2226 2227 2228			
112.2	117.8	99%	3-Hornblende gabbro minor 4B biotite pyroxenite as described above	111.0-114.0 114.0-117.0	3.0 3.0	2229 2230			
117.8	183.0	99%	5-Mafic monzonite, as described above	117.0-120.0	3.0	2231			
183.0	252.0	99%	3-Hornblende gabbro, minor 4 pyroxenite as described above.	183.0-186.0 186.0-189.0 189.0-192.0 192.0-195.0 195.0-198.0 198.0-201.0 201.0-204.0 204.0-207.0 207.0-210.0 210.0-213.0 213.0-216.0 216.0-219.0 219.0-222.0 222.0-225.0 225.0-228.0 228.0-231.0 231.0-234.0 234.0-237.0 237.0-240.0 240.0-243.0 243.0-246.0 246.0-249.0 249.0-252.0	3.0 3.0	2261 2262 2263 2264 2265 2266 2267 2268 2269 2270 2271 2272 2273 2274 2275 2276 2277 2278 2279 2280 2281 2282 2283	.07 .15 .23 .10 .05 .03 .12 .20 .21 .13 .17 .04 .02 .01 .01 .04 .06 .02 .01 .03 .01 .01 .03 .01 .01 .01 .03 .02 .05 .04 .04	.03 .07 .12 .02 .02 .02 .04 .06 .03 .03 .01 .01 .01 .01 .01 .01 .01 .03 .03 .02 .02 .05 .05 .04 .04	.06
252.0	271.2	99%	5-Mafic monzonite, weak porphyritic texture developed, microcline crystals 1-3 mm, K-Spar and calcite vein, 0.4cm @ 50-60° to core axis sharp contact with 3 hornblende gabbro						
	271.2		EDH						

**DOBBIN PROPERTY**  
**Verdstone Gold Corporation**  
**#310 - 1959 -152nd St**  
**Surrey, B.C., V4A 9E3**

**DRILL LOG****Hole No.: 97-16**

Date Started:	August 23, 1997			Project:	Dobbin CU			
Dated Completed:	September 4, 1997			N.T.S.:	82 L/4W			
COLLAR: Pad 9	Depth	Dip Angle	Azimuth	Location:	Alfy 6			
Northing: 0+07N								
Easting: 0+82W	374.9	-90°	0	Drilling Co.	Neill's Mining			
Azimuth: 0				Hole type:	Diamond Drill			
Elev: 1744.0m				Date Logged:	September 4 <sup>th</sup> , 1997			
Core Size: BQTW				Logged By:	Andris Kikauka			

From M	To M	Recov	Description	interval M	Width	No.	%Cu	g/t Pt	g/t Pd
.03	29.5	97%	4-Pyroxenite, 2-3% pyrite, 1% calcite, 1-2% magnetite, 0.1-1.0 cm. Epidote veins @ 20-30° to core axis, 0.2% limonite	0.3-3.0 3.0-6.0 6.0-9.0 9.0-12.0 12.0-15.0 15.0-18.0 18.0-21.0 21.0-24.0 24.0-27.0 27.0-30.0	2.7 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0	2301 2302 2303 2304 2305 2306 2307 2308 2309 2310	.03 .03 .03 .03 .03 .01 .03 .01 .01 .03	.02 .05 .05 .13 .04 .02 .02 .04 .03 .02	.02 .04 .04 .07 .03 .03 .03 .03 .03 .03
29.5	94.5	99%	3-Hornblende gabbro, 1-2% calcite, 2-3% pyrite, 0.1-3.0 cm. Epidote veins minor qtz. and/or calcite cores within ep veins. Tr.-0.2% cpy. Coarse grain cpy. Along edge of veins	30.0-33.0 33.0-36.0 36.0-39.0 39.0-42.0 42.0-45.0 45.0-48.0 48.0-51.0 51.0-54.0 54.0-57.0 57.0-60.0 60.0-63.0 63.0-66.0 66.0-69.0 69.0-72.0 72.0-75.0 75.0-78.0 78.0-81.0 81.0-84.0 84.0-87.0 87.0-90.0 90.0-93.0	3.0 3.0	2311 2312 2313 2314 2315 2316 2317 2318 2319 2320 2321 2322 2323 2324 2325 2326 2327 2328 2329 2330 2331	.04 .03 .03 .03 .03 .01 .04 .06 .04 .03 .03 .03 .03 .03 .04 .05 .05 .05 .05 .02 .02	.02 .01 .02 .05 .05 .10 .06 .06 .04 .03 .02 .06 .02 .02 .03 .03 .04 .04 .04 .04	.04 .03 .03 .04 .05 .03 .03 .04 .03 .03 .04 .03 .03 .03 .03 .03 .03 .03 .03 .03 .03
94.5	95.2	98%	4B-Biotite pyroxenite, ep.cal. Bands, foliation @ 70° to core axis	93.0-96.0	3.0	2332	.03	.05	.04

95.2	109.7	99%	4A-Pyroxenite, 2-3% pyrite, 1% calcite, 1-2% magnetite, 0.1-1.0 cm epidote veins and bands 20-50° to c.a. Fault zone, chloritic schist 107.7-108.2	96.0-99.0 99.0-102.0 102.0-105.0 105.0-108.0	3.0	2333 2334 2335 2336	.03 .02 .04 .02	.01 .01 .02 .01	.02 .02 .02 .02
109.7	129.4	99%	3-Hornblende gabbro, 1-3% pyrite, 1-2% calcite, 1-4% magnetite, coarse magnetite blebs and lenses to 2 cm, tr.-0.3% cpy  interval of mafic monzonite 121.9-126.0m	108.0-111.0 111.0-114.0 114.0-117.0 117.0-120.0 120.0-123.0 123.0-126.0 126.0-129.0	3.0	2337 2338 2339 2340 2341 2342 2343	.02 .04 .03 .03 .06 .06 .08	.01 .02 .02 .02 .03 .06 .09	.02 .03 .02 .03 .04 .05 .08
129.4	138.0	99%	4B- Biotite pyroxenite, 2-4% pyrite, minor chloritic schist, tr.-0.3 cpy foliation @ 40-60° to c.a. Calcite breccia vein @ 137.9-138.0 tr. Arspv. @ 65° to c.a.	129.0-132.0 132.0-135.0 135.0-138.0	3.0	2344 2345 2346	.12 .25 .11	.11 .11 .02	.12 .07 .02
138.0	152.2	99%	4A-Pyroxenite (as described above) minor 3 Hb. Gabbro	138.0-141.0 141.0-144.0 144.0-147.0 147.0-150.0 150.0-153.0	3.0	2347 2348 2349 2350 2351	.12 .08 .09 .05 .03	.18 .15 .17 .06 .05	.18 .18 .22 .07 .06
152.2	189.0	99%	Hornblende gabbro, 2-3% pyrite, 3-5%, epidote as fracture fillings and 0.1-1.5m wide bands, tr.-0.3% cpy.	153.0-156.0 156.0-159.0 159.0-162.0 162.0-165.0 165.0-168.0 168.0-171.0 171.0-174.0 174.0-177.0 177.0-180.0 180.0-183.0 183.0-186.0 186.0-189.0	3.0	2352 2353 2354 2355 2356 2357 2358 2359 2360 2361 2362 2363	.10 .15 .06 .06 .11 .12 .08 .06 .08 .09 .15 .14	.18 .19 .12 .12 .18 .20 .23 .18 .32 .22 .34 .26	.22 .16 .12 .14 .18 .20 .24 .20 .28 .23 .37
289.0	237.0	99%	4B-Biotite pyroxenite (as described above)	189.0-192.0 192.0-195.0 195.0-198.0 198.0-201.0 201.0-204.0 204.0-207.0 207.0-210.0 210.0-213.0 213.0-216.0 216.0-219.0 219.0-222.0 222.0-225.0 225.0-228.0 228.0-231.0 231.0-234.0 234.0-237.0	3.0	2364 2365 2366 2367 2368 2369 2370 2371 2372 2373 2374 2375 2376 2377 2378 2379	.11 .22 .20 .17 .19 .11 .26 .13 .19 .25 .16 .20 .15 .10 .33 .50	.03 .21 .22 .14 .02 .13 .05 .09 .09 .08 .05 .07 .03 .03 .12 .07	.03 .21 .25 .14 .03 .12 .06 .08 .06 .04 .04 .08 .04 .02 .02 .07

237.0	240.0	99%	5B-Hornblende feldspar porphyry dyke contact @ 25° to c.a. sharp contact. H6 phenocrysts 1-4mm.	237.0-240.0	3.0	2380	.02	.01	.02
240.0	244.7	99%	4B-Biotite pyroxenite, minor 3 Hb. Gabbro chloritic schist @ 20° to Core axis, ep. Veinlets	240.0-243.0 243.0-246.0	3.0 3.0	2381 2382	.11 .31	.21 .43	.20 .39
244.7	264.1	99%	3-Hornblende gabbro minor 4 pyroxenite 1-2% calciate & 1-2% epidote ag 0.1-0.5cm fracture fillings, late qtz. veins 0.1-0.2 cm @ 20-60° to c.a. chloritic schist @ 256.8 - 257.2 at 30° to core axis.	246.0-249.0 249.0-252.0 252.0-255.0 255.0-258.0 258.0-261.0 261.0-264.0	3.0 3.0 3.0 3.0 3.0 3.0	2383 2384 2385 2386 2387 2388	.29 .73 .41 .60 .46 .45	.47 .41 .26 .21 .26 .12	.41 .26 .23 .19 .23 .11
264.1	278.0	99%	4A- Pyroxenite, garnet-epidote-calcite stringers and veinlets 0.1-1.0 cm. @ 20-70° to c.a., 1-4 cm. Blds of pink K-Spar adjacent to stringers and veinlets 1-2% pyrite, tr. Cpy.	264.0-267.0 267.0-270.0 270.0-273.0 273.0-276.0 276.0-279.0	3.0 3.0 3.0 3.0 3.0	2389 2390 2391 2392 2393	.23 .13 .05 .32 .14	.06 .03 .02 .13 .04	.07 .03 .02 .11 .04
278.0	279.9	99%	Biotite pyroxenite	279.0-282.0	3.0	2394	.17	.11	.10
279.9	374.9	99%	4A-Pyroxemite ( as described above), minor chloritic schist @282.0-282.4 & 283.2-283.4	282.0-285.0 285.0-288.0 288.0-291.0 291.0-294.0 294.0-297.0 297.0-300.0 300.0-303.0 303.0-306.0 306.0-309.0 309.0-312.0 312.0-315.0 315.0-318.0 318.0-321.0 321.0-324.0 324.0-327.0 327.0-330.0 330.0-333.0 333.0-336.0 336.0-339.0 339.0-342.0 342.0-345.0 345.0-348.0 348.0-351.0 351.0-354.0 354.0-357.0 357.0-360.0	3.0 3.0	2395 2396 2397 2398 2399 2400 2401 2402 2403 2404 2405 2406 2407 2408 2409 2410 2411 2412 2413 2414 2415 2416 2417 2418 2419 2420	.03 .05 .07 .07 .06 .05 .07 .07 .07 .12 .09 .06 .04 .05 .07 .03 .02 .02 .05 .03 .02 .01 .01 .02 .01 .01 .01 .01 .01	.03 .05 .05 .05 .03 .03 .04 .05 .05 .06 .03 .02 .02 .02 .02 .02 .02 .02 .02 .02 .01 .01 .01 .01 .01 .01 .01 .01	.03 .05 .05 .05 .03 .03 .04 .05 .05 .06 .03 .02 .02 .02 .02 .02 .02 .02 .02 .02 .01 .01 .01 .01 .01 .01 .01 .01
	374.9		EDH						



# Chemex Labs Ltd.

Analytical Chemists \* Geochemists \* Registered Assayers  
 212 Brooksbank Ave., North Vancouver  
 British Columbia, Canada V7J 2C1  
 PHONE: 604-984-0221 FAX: 604-984-0218

To: VERDSTONE GOLD CORP.  
 WINDSOR SQUARE  
 1959 152ND ST., SUITE 310  
 SURREY, BC  
 V4A 9E3

Page : 1-A  
 Total Pages : 1  
 Certificate Date: 23-JUN-97  
 Invoice No. : 19727683  
 P.O. Number :  
 Account : JZL

Project:  
 Comments: ATTN: MR. LARRY REAUGH

## CERTIFICATE OF ANALYSIS A9727683

SAMPLE	PREP CODE		Au ppb	Pt ppb	Pd ppb	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm
			AES	AES	AES																
1001	205	294	50	405	208	1.8	1.20	2	20	< 0.5	< 2	2.67	2.0	24	23	2050	9.36	< 10	< 1	0.17	10
1002	205	294	14	230	132	1.2	1.67	< 2	30	< 0.5	< 2	3.29	1.0	26	41	1155	8.87	< 10	< 1	0.33	10
1003	205	294	26	330	250	5.4	1.46	2	30	< 0.5	8	2.95	2.0	23	54	4300	3.90	< 10	< 1	0.31	< 10
1004	205	294	66	160	104	1.2	1.37	< 2	30	< 0.5	< 2	3.02	0.5	26	22	1435	10.30	< 10	< 1	0.17	10
1005	205	294	10	95	70	0.8	1.58	< 2	30	< 0.5	6	3.00	< 0.5	23	50	810	7.31	< 10	< 1	0.36	< 10
1006	205	294	4	25	16	0.4	2.49	2	50	< 0.5	< 2	3.45	< 0.5	27	36	613	6.10	< 10	< 1	0.49	< 10
1007	205	294	4	20	12	0.8	2.31	4	40	< 0.5	8	2.73	< 0.5	23	28	621	5.14	< 10	< 1	0.55	< 10
1008	205	294	8	55	60	0.8	2.13	< 2	90	< 0.5	< 2	3.87	< 0.5	25	23	493	6.34	< 10	< 1	0.97	< 10
1009	205	294	4	10	10	0.4	2.52	< 2	60	< 0.5	2	3.18	< 0.5	22	31	401	5.34	< 10	< 1	0.54	< 10
1010	205	294	12	145	180	1.4	1.98	2	180	< 0.5	< 2	3.64	0.5	26	59	1485	5.24	< 10	< 1	0.74	< 10
1011	205	294	18	245	266	1.0	1.54	< 2	120	< 0.5	< 2	2.99	< 0.5	23	106	1945	6.41	< 10	< 1	0.68	< 10
1012	205	294	24	290	350	1.6	1.21	< 2	100	< 0.5	2	3.00	0.5	18	57	2850	3.79	< 10	< 1	0.37	< 10
1013	205	294	22	155	178	1.8	1.28	< 2	270	< 0.5	< 2	2.44	1.0	22	86	2810	3.92	< 10	< 1	0.57	< 10
1014	205	294	8	45	46	1.2	1.49	28	140	< 0.5	6	3.19	0.5	33	52	884	5.96	< 10	< 1	0.66	< 10
1015	205	294	4	< 5	< 2	0.4	2.92	48	290	< 0.5	< 2	1.68	< 0.5	38	17	220	7.72	< 10	< 1	1.16	< 10
1016	205	294	6	10	14	< 0.2	3.77	< 2	180	< 0.5	< 2	1.90	< 0.5	37	32	556	8.28	< 10	< 1	1.70	< 10
1017	205	294	14	50	50	0.6	3.91	2	130	< 0.5	4	2.43	< 0.5	44	18	1470	9.89	10	< 1	2.21	< 10
1018	205	294	10	15	12	< 0.2	2.26	8	60	0.5	< 2	4.02	< 0.5	21	38	323	5.97	< 10	< 1	0.73	10
1019	205	294	14	10	8	< 0.2	1.39	4	30	0.5	< 2	2.84	< 0.5	13	34	199	4.38	< 10	< 1	0.45	< 10

CERTIFICATION: *Larry Reaugh*



# Chemex Labs Ltd.

Analytical Chemists • Geochemists • Registered Assayers  
 212 Brooksbank Ave., North Vancouver  
 British Columbia, Canada V7J 2C1  
 PHONE: 604-984-0221 FAX: 604-984-0218

To: VERDSTONE GOLD CORP.  
 WINDSOR SQUARE  
 1959 152ND ST., SUITE 310  
 SURREY, BC  
 V4A 9E3

Page Number : 1-B  
 Total Pages : 1  
 Certificate Date: 23-JUN-97  
 Invoice No. : 19727683  
 P.O. Number :  
 Account : JZL

Project:  
 Comments: ATTN: MR. LARRY REAUGH

## CERTIFICATE OF ANALYSIS

A9727683

SAMPLE	PREP CODE		Mg	Mn	Mo	Na	Ni	P	Pb	Sb	Sc	Sr	Ti	Tl	U	V	W	Zn
	%	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	
1001	205	294	0.76	615	1	0.13	14	2620	12	< 2	8	103	0.06	< 10	< 10	548	< 10	174
1002	205	294	1.10	750	< 1	0.20	14	2050	12	< 2	11	134	0.07	< 10	< 10	520	< 10	142
1003	205	294	1.16	475	3	0.14	21	1850	6	< 2	9	117	0.12	< 10	< 10	183	< 10	70
1004	205	294	0.84	665	3	0.15	12	2500	8	2	9	121	0.06	< 10	< 10	668	< 10	90
1005	205	294	1.16	660	< 1	0.20	20	2340	6	2	10	134	0.09	< 10	< 10	390	< 10	72
1006	205	294	1.32	725	1	0.16	14	1630	4	2	9	273	0.13	< 10	< 10	276	< 10	76
1007	205	294	1.20	615	1035	0.07	10	2070	24	< 2	5	236	0.11	< 10	< 10	222	< 10	78
1008	205	294	1.37	845	3	0.07	10	2290	8	< 2	7	230	0.12	< 10	< 10	296	< 10	84
1009	205	294	1.20	685	10	0.06	9	1950	4	< 2	6	316	0.13	< 10	< 10	239	< 10	80
1010	205	294	1.41	605	9	0.07	31	1170	6	2	9	150	0.21	< 10	< 10	257	< 10	84
1011	205	294	1.40	555	< 1	0.07	24	710	6	< 2	9	82	0.25	< 10	< 10	359	< 10	60
1012	205	294	1.16	440	< 1	0.10	23	1410	2	< 2	9	99	0.15	< 10	< 10	199	< 10	46
1013	205	294	1.26	440	1	0.08	30	1280	4	< 2	8	73	0.15	< 10	< 10	178	< 10	54
1014	205	294	1.45	915	8	0.06	17	1940	12	2	12	148	0.16	< 10	< 10	193	50	92
1015	205	294	2.90	805	1	0.07	13	670	4	4	14	106	0.19	< 10	< 10	245	< 10	102
1016	205	294	2.96	1020	1	0.11	16	1670	6	2	14	95	0.35	< 10	< 10	289	< 10	134
1017	205	294	2.69	1265	1	0.19	15	1800	< 2	< 2	18	117	0.44	< 10	< 10	234	< 10	140
1018	205	294	1.38	1100	1	0.19	8	1380	8	< 2	10	375	0.13	< 10	< 10	202	< 10	90
1019	205	294	0.74	695	< 1	0.11	5	1160	2	< 2	6	225	0.12	< 10	< 10	148	< 10	60

CERTIFICATION: *[Signature]*



# Chemex Labs Ltd.

Analytical Chemists \* Geochemists \* Registered Assayers  
 212 Brooksbank Ave., North Vancouver  
 British Columbia, Canada V7J 2C1  
 PHONE: 604-984-0221 FAX: 604-984-0218

To: VERDSTONE GOLD CORP.  
 WINDSOR SQUARE  
 1959 152ND ST., SUITE 310  
 SURREY, BC  
 V4A 9E3

Page 1 of 1-A  
 Total Pages 1  
 Certificate Date: 25-JUN-97  
 Invoice No. 19728331  
 P.O. Number JZL  
 Account JZL

Project: MOLYCOP  
 Comments: ATTN: LARRY REAUGH

## CERTIFICATE OF ANALYSIS A9728331

SAMPLE*	PREP CODE		Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm
1020	205 294		1.6	1.62	< 2	30	< 0.5	6	3.18	< 0.5	25	30	1500	10.45	< 10	< 1	0.20	10	0.90	700	< 1
1021	205 294		1.2	1.63	< 2	40	< 0.5	2	3.85	< 0.5	29	28	1680	11.45	< 10	< 1	0.20	10	1.01	760	< 1
1022	205 294		1.6	1.93	< 2	50	< 0.5	6	3.34	< 0.5	28	32	1530	9.08	< 10	< 1	0.42	10	1.19	700	1
1023	205 294		1.0	1.60	< 2	30	< 0.5	2	3.66	< 0.5	28	30	754	9.01	< 10	< 1	0.31	< 10	1.06	655	2
1024	205 294		2.2	1.07	< 2	10	< 0.5	4	2.98	1.0	23	37	1720	7.78	< 10	< 1	0.17	< 10	0.80	510	2
1025	205 294		3.2	1.18	< 2	10	< 0.5	10	3.15	0.5	26	49	2860	7.22	< 10	< 1	0.22	< 10	0.90	515	11
1026	205 294		1.2	1.60	< 2	20	< 0.5	< 2	3.85	< 0.5	31	27	1225	10.95	< 10	< 1	0.33	10	1.16	720	53
1027	205 294		0.8	1.46	< 2	20	< 0.5	2	3.81	< 0.5	28	21	1010	10.40	< 10	< 1	0.27	10	0.98	645	< 1
1028	205 294		0.2	1.77	< 2	60	< 0.5	2	4.25	< 0.5	27	18	312	9.38	< 10	< 1	0.46	< 10	1.12	800	< 1
1029	205 294		0.2	1.54	< 2	60	< 0.5	< 2	3.55	< 0.5	20	18	237	5.40	< 10	< 1	0.45	< 10	0.78	620	< 1
1030	205 294		1.6	0.82	< 2	10	< 0.5	< 2	3.01	0.5	38	62	3540	4.43	< 10	< 1	0.08	10	0.64	340	< 1
1031	205 294		0.4	1.52	< 2	130	< 0.5	< 2	2.58	< 0.5	25	20	1120	5.66	< 10	< 1	0.58	< 10	0.91	485	< 1
1032	205 294		1.2	2.20	< 2	160	< 0.5	8	3.02	0.5	38	39	1070	7.09	< 10	< 1	0.78	< 10	1.73	795	< 1
1033	205 294		1.4	1.48	54	130	0.5	16	4.64	0.5	42	28	398	7.66	< 10	< 1	0.60	< 10	2.05	1305	2
1034	205 294		0.6	1.79	6	130	0.5	2	2.94	< 0.5	32	51	424	5.46	< 10	< 1	0.71	< 10	0.98	1025	2
1035	205 294		0.2	2.05	60	350	0.5	< 2	1.29	< 0.5	30	22	162	6.71	< 10	< 1	1.51	10	1.50	1855	< 1
1036	205 294		0.2	1.70	< 2	150	0.5	< 2	2.23	< 0.5	26	31	193	6.38	< 10	< 1	0.98	10	1.10	1465	7
1037	205 294		0.2	1.81	< 2	100	0.5	< 2	2.82	< 0.5	16	33	198	4.49	< 10	< 1	0.69	10	1.12	765	2
1038	205 294		0.2	1.61	2	70	< 0.5	< 2	1.82	< 0.5	24	39	230	3.65	< 10	< 1	0.61	10	0.87	670	1
1039	205 294		< 0.2	2.13	2	70	< 0.5	< 2	3.57	< 0.5	18	29	161	5.03	< 10	< 1	1.14	10	1.54	950	< 1
1040	205 294		< 0.2	1.52	< 2	50	< 0.5	< 2	2.56	< 0.5	16	40	163	3.39	< 10	< 1	0.60	10	1.12	590	3
1041	205 294		< 0.2	1.78	< 2	50	0.5	< 2	2.94	< 0.5	19	41	205	4.41	< 10	< 1	0.89	10	1.33	705	< 1

CERTIFICATION:



# Chemex Labs Ltd.

Analytical Chemists \* Geochemists \* Registered Assayers  
 212 Brooksbank Ave., North Vancouver  
 British Columbia, Canada V7J 2C1  
 PHONE: 604-984-0221 FAX: 604-984-0218

To: VERDSTONE GOLD CORP.  
 WINDSOR SQUARE  
 1959 152ND ST., SUITE 310  
 SURREY, BC  
 V4A 9E3

Page 1 of 1-B  
 Total Pages 1  
 Certificate Date: 25-JUN-97  
 Invoice No.: 19728331  
 P.O. Number:  
 Account JZL

Project: MOLYCOP  
 Comments: ATTN: LARRY REAUGH

## CERTIFICATE OF ANALYSIS

A9728331

SAMPLE	PREP CODE	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
1020	205 294	0.17	15	2790	< 2	14	11	143	0.09	< 10	< 10	697	< 10	80
1021	205 294	0.19	16	2910	< 2	6	12	138	0.08	< 10	< 10	806	< 10	90
1022	205 294	0.18	18	2850	< 2	4	10	180	0.09	< 10	< 10	539	< 10	82
1023	205 294	0.15	24	2970	< 2	6	10	152	0.12	< 10	< 10	493	< 10	78
1024	205 294	0.12	28	2860	< 2	< 2	8	83	0.09	< 10	< 10	421	< 10	76
1025	205 294	0.13	28	2340	2	2	9	72	0.12	< 10	< 10	374	< 10	70
1026	205 294	0.17	27	2270	< 2	2	12	107	0.12	< 10	< 10	688	< 10	84
1027	205 294	0.15	17	3990	< 2	2	11	112	0.06	< 10	< 10	617	< 10	78
1028	205 294	0.15	11	2290	< 2	< 2	10	155	0.14	< 10	< 10	546	< 10	76
1029	205 294	0.06	7	2540	< 2	< 2	5	171	0.10	< 10	< 10	256	< 10	46
1030	205 294	0.09	52	4100	< 2	< 2	7	97	0.08	< 10	< 10	201	< 10	98
1031	205 294	0.08	19	2020	< 2	2	7	138	0.16	< 10	< 10	214	< 10	68
1032	205 294	0.22	26	1810	8	< 2	17	168	0.20	< 10	< 10	333	< 10	96
1033	205 294	0.05	19	2290	22	10	22	256	0.12	< 10	< 10	194	< 10	126
1034	205 294	0.05	29	2160	< 2	4	16	212	0.14	< 10	< 10	161	< 10	82
1035	205 294	0.05	14	2160	< 2	< 2	17	139	0.14	< 10	< 10	193	< 10	110
1036	205 294	0.04	11	2180	2	< 2	12	204	0.12	< 10	< 10	176	< 10	86
1037	205 294	0.13	8	1420	< 2	< 2	7	253	0.16	< 10	< 10	140	< 10	76
1038	205 294	0.13	6	1330	< 2	2	5	157	0.16	< 10	< 10	96	< 10	80
1039	205 294	0.09	10	1730	< 2	< 2	9	191	0.19	< 10	< 10	163	< 10	84
1040	205 294	0.13	18	1450	< 2	< 2	6	153	0.14	< 10	< 10	97	< 10	62
1041	205 294	0.20	12	1610	< 2	< 2	9	152	0.11	< 10	< 10	137	< 10	62

CERTIFICATION:



# Chemex Labs Ltd.

Analytical Chemists \* Geochemists \* Registered Assayers  
 212 Brooksbank Ave., North Vancouver  
 British Columbia, Canada V7J 2C1  
 PHONE: 604-984-0221 FAX: 604-984-0218

To: VERDSTONE GOLD CORP.  
 WINDSOR SQUARE  
 1959 152ND ST., SUITE 310  
 SURREY, BC  
 V4A 9E3

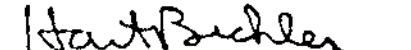
##

Page Number : 1-A  
 Total Pages : 2  
 Certificate Date: 28-JUN-97  
 Invoice No. : 19728332  
 P.O. Number :  
 Account : JZL

Project: MOLYCOP  
 Comments: ATTN: LARRY REAUGH

## CERTIFICATE OF ANALYSIS A9728332

SAMPLE	PREP CODE		Au ppb AFS	Pt ppb AFS	Pd ppb AFS	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm
1042	205 294		44	200	86	2.6	2.07	< 2	60 < 0.5	4	3.52	0.5	29	22	2090	9.50	< 10	< 1	0.37	10	
1043	205 294		20	175	88	2.8	2.47	2	70 < 0.5	< 2	3.87	1.5	31	26	1930	9.41	< 10	< 1	0.50	10	
1044	205 294		36	360	122	3.4	2.36	< 2	80 < 0.5	< 2	3.90	1.0	32	18	3110	10.10	< 10	< 1	0.47	10	
1045	205 294		34	490	242	4.8	2.02	< 2	60 < 0.5	8	3.61	2.5	28	18	3170	8.63	< 10	< 1	0.49	10	
1046	205 294		20	515	272	1.2	1.33	< 2	10 < 0.5	4	3.48	0.5	24	27	961	9.09	< 10	< 1	0.16	10	
1047	205 294		28	655	448	3.4	1.77	2	40 < 0.5	2	3.67	1.5	29	16	2670	9.89	< 10	< 1	0.39	< 10	
1048	205 294		32	385	168	4.0	2.14	4	80 < 0.5	6	3.88	3.0	34	20	2510	9.69	< 10	< 1	0.71	< 10	
1049	205 294		22	335	120	3.6	2.23	8	60 < 0.5	8	4.88	2.0	31	19	2130	10.15	< 10	< 1	0.52	10	
1050	205 294		14	345	130	3.4	2.38	8	80 < 0.5	2	4.75	2.0	30	18	2120	8.20	< 10	< 1	0.74	< 10	
1051	205 294		14	230	100	2.2	2.51	10	90 < 0.5	< 2	3.66	1.5	33	19	1405	8.34	< 10	< 1	0.77	< 10	
1052	205 294		16	210	96	2.2	1.94	2	80 < 0.5	2	3.87	1.0	28	17	1635	8.08	< 10	< 1	0.58	< 10	
1053	205 294		24	310	146	3.0	1.83	4	70 < 0.5	< 2	3.57	2.0	28	17	2070	8.15	< 10	< 1	0.54	< 10	
1054	205 294		18	255	144	2.2	1.74	< 2	60 < 0.5	< 2	3.25	1.5	29	19	1460	8.40	< 10	< 1	0.54	< 10	
1055	205 294		18	335	204	1.8	1.49	< 2	40 < 0.5	42	3.42	1.0	25	20	1325	8.00	< 10	< 1	0.38	< 10	
1056	205 294		20	255	148	1.6	1.57	2	40 < 0.5	42	3.48	1.5	24	20	1305	7.95	< 10	< 1	0.38	< 10	
1057	205 294		20	375	188	2.6	1.73	92	60 < 0.5	6	3.60	3.5	47	28	1935	9.55	< 10	< 1	0.72	< 10	
1058	205 294		24	340	156	3.4	2.31	< 2	60 < 0.5	< 2	4.27	2.0	32	19	2220	9.49	< 10	< 1	0.55	< 10	
1059	205 294		38	390	198	2.6	2.17	6	60 < 0.5	2	4.48	2.0	30	23	2320	10.05	< 10	< 1	0.46	10	
1060	205 294		16	505	382	5.0	1.54	< 2	30 < 0.5	2	4.14	5.0	31	41	3640	7.61	< 10	< 1	0.54	< 10	
1061	205 294		40	175	112	3.2	1.23	< 2	30 < 0.5	4	2.91	1.5	20	49	3790	4.74	< 10	< 1	0.21	< 10	
1062	205 294		34	165	130	3.6	1.22	6	30 < 0.5	6	2.92	4.0	27	39	2480	7.99	< 10	< 1	0.26	< 10	
1063	205 294		46	120	106	4.4	1.31	8	20 < 0.5	14	2.95	5.0	30	42	2950	6.78	< 10	< 1	0.27	< 10	
1064	205 294		14	160	146	1.6	1.58	2	30 < 0.5	< 2	3.50	2.0	28	30	1390	8.86	< 10	< 1	0.27	< 10	
1065	205 294		18	250	196	1.0	1.07	< 2	10 < 0.5	< 2	3.35	1.0	21	13	921	8.20	< 10	< 1	0.12	< 10	
1066	205 294		20	200	176	1.4	1.19	6	40 < 0.5	4	3.66	1.0	22	18	1075	8.90	< 10	< 1	0.17	< 10	
1066A	205 294		6	85	82	1.2	1.69	6	50 < 0.5	102	2.60	0.5	26	20	511	7.35	< 10	< 1	0.46	< 10	
1067	205 294		16	125	96	1.6	3.06	< 2	120 < 0.5	16	3.31	2.0	39	258	1165	6.54	< 10	< 1	2.32	< 10	
1068	205 294		32	280	230	2.6	1.36	< 2	30 < 0.5	2	3.01	2.0	28	63	3280	6.20	< 10	< 1	0.28	< 10	
1069	205 294		22	270	244	1.2	1.39	< 2	20 < 0.5	2	3.39	0.5	24	29	1020	9.74	< 10	< 1	0.19	< 10	
1070	205 294		18	270	246	1.2	1.39	< 2	20 < 0.5	< 2	3.31	0.5	29	18	1135	9.42	< 10	1	0.20	< 10	
1071	205 294		22	155	164	1.2	1.53	< 2	30 < 0.5	4	3.47	1.0	26	33	1555	8.94	< 10	< 1	0.26	< 10	
1072	205 294		50	165	116	3.2	1.16	< 2	10 < 0.5	6	2.93	2.0	17	50	3160	4.26	< 10	< 1	0.14	< 10	
1073	205 294		18	115	74	1.4	1.35	< 2	10 < 0.5	4	3.37	0.5	19	32	1535	6.08	< 10	< 1	0.13	< 10	
1074	205 294		18	340	252	0.8	1.57	6	10 < 0.5	4	3.73	0.5	22	23	1070	8.29	< 10	< 1	0.16	< 10	
1075	205 294		18	150	92	0.8	2.55	6	30 < 0.5	< 2	4.04	0.5	21	17	705	5.85	< 10	< 1	0.37	< 10	
1076	205 294		8	120	138	0.6	2.72	2	40 < 0.5	< 2	3.95	< 0.5	21	14	672	7.09	< 10	1	0.35	< 10	
1077	205 294		10	255	158	1.2	2.45	2	70 < 0.5	< 2	4.11	1.5	25	35	1530	6.74	< 10	< 1	0.48	< 10	
1078	205 294		12	180	128	1.8	2.62	< 2	300 < 0.5	6	3.23	1.5	33	85	1765	8.45	< 10	< 1	1.39	< 10	
1079	205 294		36	330	260	3.0	2.39	4	210 < 0.5	6	3.29	2.5	29	71	2910	9.14	< 10	< 1	0.98	< 10	
1080	205 294		34	180	66	2.4	1.77	2	120 < 0.5	< 2	2.89	1.0	24	76	2660	4.31	< 10	< 1	0.63	< 10	

CERTIFICATION: 



# Chemex Labs Ltd.

Analytical Chemists \* Geochemists \* Registered Assayers  
 212 Brooksbank Ave., North Vancouver  
 British Columbia, Canada V7J 2C1  
 PHONE: 604-984-0221 FAX: 604-984-0218

To: VERDSTONE GOLD CORP.  
 WINDSOR SQUARE  
 1959 152ND ST., SUITE 310  
 SURREY, BC  
 V4A 9E3

##

Page Number : 1-B  
 Total Pages : 2  
 Certificate Date: 28-JUN-97  
 Invoice No. : 19728332  
 P.O. Number :  
 Account : JZL

Project: MOLYCOP  
 Comments: ATTN: LARRY REAUGH

## CERTIFICATE OF ANALYSIS

A9728332

SAMPLE	PREP CODE	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
1042	205 294	1.28	910	1	0.25	13	2540	6	< 2	13	130	0.10	< 10	< 10	539	< 10	92
1043	205 294	1.59	980	< 1	0.31	13	2130	< 2	< 2	15	148	0.16	< 10	< 10	522	< 10	104
1044	205 294	1.46	1005	< 1	0.30	13	2020	6	< 2	14	161	0.13	< 10	< 10	623	< 10	112
1045	205 294	1.30	880	< 1	0.20	12	2700	< 2	< 2	12	143	0.11	< 10	< 10	492	< 10	106
1046	205 294	0.85	640	1	0.13	14	3560	< 2	< 2	9	118	0.07	< 10	< 10	559	< 10	78
1047	205 294	1.11	815	< 1	0.21	14	2140	2	< 2	12	130	0.12	< 10	< 10	572	< 10	96
1048	205 294	1.41	920	15	0.20	16	3220	< 2	< 2	12	138	0.14	< 10	< 10	482	< 10	108
1049	205 294	1.42	980	3	0.25	13	2500	< 2	< 2	13	183	0.12	< 10	< 10	561	< 10	100
1050	205 294	1.59	1020	< 1	0.28	12	3060	< 2	< 2	13	172	0.12	< 10	< 10	414	< 10	96
1051	205 294	1.69	995	< 1	0.30	14	1460	< 2	< 2	14	130	0.17	< 10	< 10	445	< 10	92
1052	205 294	1.33	840	< 1	0.23	13	2640	< 2	< 2	10	123	0.07	< 10	< 10	418	< 10	78
1053	205 294	1.24	840	< 1	0.22	12	3020	< 2	2	11	114	0.07	< 10	< 10	423	< 10	84
1054	205 294	1.29	770	2	0.21	13	3030	4	< 2	11	94	0.08	< 10	< 10	445	< 10	82
1055	205 294	1.02	695	< 1	0.17	12	2880	4	< 2	10	102	0.10	< 10	< 10	437	< 10	72
1056	205 294	1.04	700	< 1	0.17	13	2490	8	16	10	111	0.10	< 10	< 10	439	< 10	72
1057	205 294	1.11	1240	< 1	0.08	18	3880	2	< 2	15	125	0.07	< 10	< 10	487	< 10	112
1058	205 294	1.48	920	1	0.28	15	1790	2	< 2	14	160	0.15	< 10	< 10	563	< 10	96
1059	205 294	1.41	905	1	0.24	15	1730	< 2	< 2	14	167	0.14	< 10	< 10	618	< 10	86
1060	205 294	1.15	700	1	0.11	25	2250	6	< 2	10	118	0.12	< 10	< 10	417	< 10	98
1061	205 294	0.91	425	1	0.12	29	2040	4	< 2	8	96	0.10	< 10	< 10	279	< 10	44
1062	205 294	0.90	555	< 1	0.14	27	1440	< 2	< 2	8	87	0.11	< 10	< 10	478	< 10	78
1063	205 294	1.07	560	2	0.17	25	1590	6	< 2	10	80	0.16	< 10	< 10	324	< 10	78
1064	205 294	1.05	685	< 1	0.19	22	1930	< 2	< 2	10	141	0.10	< 10	< 10	538	< 10	78
1065	205 294	0.66	565	< 1	0.11	10	2380	2	< 2	7	106	0.07	< 10	< 10	496	< 10	62
1066	205 294	0.75	680	< 1	0.10	11	2530	2	< 2	8	106	0.09	< 10	< 10	467	< 10	66
1066A	205 294	1.10	580	2	0.08	12	3240	46	< 2	6	120	0.09	< 10	< 10	318	< 10	74
1067	205 294	2.92	810	1	0.03	85	1870	6	< 2	11	78	0.22	< 10	< 10	285	< 10	88
1068	205 294	0.89	465	1	0.12	61	1960	< 2	< 2	8	100	0.12	< 10	< 10	321	< 10	64
1069	205 294	0.83	675	< 1	0.16	15	1470	< 2	< 2	10	110	0.12	< 10	< 10	636	< 10	70
1070	205 294	0.87	645	< 1	0.16	15	1220	< 2	< 2	10	105	0.15	< 10	< 10	591	< 10	70
1071	205 294	1.04	725	< 1	0.18	21	1040	2	< 2	11	105	0.17	< 10	< 10	567	< 10	74
1072	205 294	0.86	410	1	0.12	23	1510	2	< 2	8	85	0.13	< 10	< 10	247	< 10	52
1073	205 294	0.77	495	< 1	0.12	16	1920	< 2	< 2	7	143	0.10	< 10	< 10	347	< 10	56
1074	205 294	0.75	590	1	0.12	12	2190	< 2	< 2	8	189	0.10	< 10	< 10	460	< 10	66
1075	205 294	1.06	710	< 1	0.15	7	1550	2	< 2	9	358	0.16	< 10	< 10	272	< 10	72
1076	205 294	1.10	715	< 1	0.15	9	1570	< 2	< 2	9	398	0.16	< 10	< 10	374	< 10	72
1077	205 294	1.26	715	< 1	0.18	14	1620	< 2	< 2	11	254	0.16	< 10	< 10	341	< 10	74
1078	205 294	1.79	660	< 1	0.10	40	2520	2	< 2	10	94	0.12	< 10	< 10	370	< 10	96
1079	205 294	1.55	650	< 1	0.14	34	2260	< 2	< 2	12	102	0.12	< 10	< 10	460	< 10	100
1080	205 294	1.27	455	1	0.11	39	1610	2	< 2	9	104	0.13	< 10	< 10	209	< 10	58

CERTIFICATION: *[Signature]*



# Chemex Labs Ltd.

Analytical Chemists \* Geochemists \* Registered Assayers  
 212 Brooksbank Ave., North Vancouver  
 British Columbia, Canada V7J 2C1  
 PHONE: 604-984-0221 FAX: 604-984-0218

To: VERDSTONE GOLD CORP.  
 WINDSOR SQUARE  
 1959 152ND ST., SUITE 310  
 SURREY, BC  
 V4A 9E3

##

Page Number : 2-A  
 Total Pages : 2  
 Certificate Date: 28-JUN-97  
 Invoice No. : 19728332  
 P.O. Number :  
 Account : JZL

Project : MOLYCOP  
 Comments: ATTN: LARRY REAUGH

## CERTIFICATE OF ANALYSIS A9728332

SAMPLE	PREP CODE	Au	Pt	Pd	ppb	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	Hg	K	La
		ppb	ppb	ppb	AFS	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm
1081	205	294	30	165	120	1.6	3.18	12	250	< 0.5	2	3.96	1.0	48	73	1555	7.87	< 10	3	2.01	< 10
1082	205	294	14	165	96	1.2	1.93	6	290	< 0.5	< 2	3.88	0.5	37	54	555	8.48	< 10	< 1	0.97	< 10
1083	205	294	8	15	12	0.2	3.56	4	140	< 0.5	< 2	0.52	< 0.5	28	108	209	6.31	10	< 1	1.50	< 10
1084	205	294	6	< 5	4	0.2	2.83	< 2	90	< 0.5	2	0.26	< 0.5	19	84	139	5.62	< 10	< 1	1.49	< 10
1085	205	294	8	< 5	4	< 0.2	2.47	< 2	120	< 0.5	< 2	0.43	< 0.5	20	67	123	5.12	< 10	< 1	1.70	< 10

CERTIFICATION: Karl Bechler



# Chemex Labs Ltd.

Analytical Chemists \* Geochemists \*\*Registered Assayers  
 212 Brooksbank Ave., North Vancouver  
 British Columbia, Canada V7J 2C1  
 PHONE: 604-984-0221 FAX: 604-984-0218

To: VERDSTONE GOLD CORP.  
 WINDSOR SQUARE  
 1959 152ND ST., SUITE 310  
 SURREY, BC  
 V4A 9E3

#

Page :2-B  
 Total :2  
 Certificate Date: 28-JUN-97  
 Invoice No. : 19728332  
 P.O. Number :  
 Account : JZL

Project: MOLYCOP  
 Comments: ATTN: LARRY REAUGH

## CERTIFICATE OF ANALYSIS

A9728332

SAMPLE	PREP CODE	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
1081	205 294	2.40	910	1	0.10	39	2840	6	< 2	9	102	0.22	< 10	< 10	312	< 10	122
1082	205 294	1.43	715	< 1	0.08	21	2420	6	20	11	91	0.16	< 10	< 10	358	< 10	82
1083	205 294	2.79	500	5	0.03	43	320	2	< 2	18	18	0.25	< 10	< 10	270	< 10	152
1084	205 294	2.22	480	4	0.04	24	510	2	2	17	14	0.21	< 10	< 10	185	< 10	116
1085	205 294	1.98	495	2	0.03	23	790	2	< 2	13	12	0.26	< 10	< 10	174	< 10	124

CERTIFICATION:



# Chemex Labs Ltd.

Analytical Chemists \* Geochemists \* Registered Assayers  
 212 Brooksbank Ave., North Vancouver  
 British Columbia, Canada V7J 2C1  
 PHONE: 604-984-0221 FAX: 604-984-0218

To: VERDSTONE GOLD CORP.  
 WINDSOR SQUARE  
 1959 152ND ST., SUITE 310  
 SURREY, BC  
 V4A 9E3

##

Page Number : 1-A  
 Total Pages : 3  
 Certificate Date: 02-JUL-97  
 Invoice No. : 19728982  
 P.O. Number :  
 Account : JZL

Project: DOBBIN  
 Comments: ATTN: LARRY REAUGH FAX: VERDSTONE

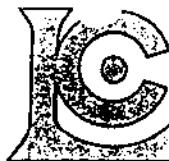
## CERTIFICATE OF ANALYSIS

A9728982

SAMPLE	PREP CODE		Au ppb	Pt ppb	Pd ppb	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm
	AFS	AFS	AFS	ppb	ppb	ppb	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
1086	205	294	-----	-----	-----	< 0.2	1.07	< 2	40	< 0.5	< 2	3.92	< 0.5	14	52	412	7.38	< 10	< 1	0.22	10
1087	205	294	-----	-----	-----	0.6	2.02	< 2	130	< 0.5	< 2	5.57	0.5	26	44	408	8.16	10	< 1	1.15	10
1088	205	294	-----	-----	-----	0.4	2.40	< 2	190	< 0.5	< 2	6.55	0.5	29	47	389	9.09	10	< 1	1.91	10
1089	205	294	-----	-----	-----	0.4	2.22	< 2	110	0.5	< 2	6.12	< 0.5	25	42	534	9.02	10	< 1	1.38	20
1090	205	294	-----	-----	-----	0.2	2.06	< 2	90	0.5	< 2	5.36	< 0.5	23	41	499	8.47	10	< 1	0.78	20
1091	205	294	-----	-----	-----	0.2	1.92	< 2	40	0.5	< 2	4.10	< 0.5	20	37	424	7.26	10	< 1	0.42	20
1092	205	294	-----	-----	-----	0.2	1.59	< 2	30	0.5	< 2	3.74	< 0.5	16	32	360	6.14	< 10	< 1	0.32	10
1093	205	294	-----	-----	-----	0.2	1.57	< 2	30	0.5	< 2	3.73	< 0.5	16	29	329	5.46	< 10	< 1	0.56	10
1094	205	294	-----	-----	-----	< 0.2	1.07	< 2	30	< 0.5	< 2	2.72	< 0.5	11	25	213	3.85	< 10	< 1	0.39	10
1095	205	294	-----	-----	-----	0.4	2.02	6	70	0.5	< 2	4.23	< 0.5	22	37	427	6.92	10	< 1	0.98	10
1096	205	294	-----	-----	-----	0.2	1.77	< 2	30	0.5	< 2	3.38	< 0.5	19	38	433	6.65	10	< 1	0.42	20
1097	205	294	-----	-----	-----	< 0.2	1.26	< 2	30	0.5	< 2	2.70	< 0.5	11	30	261	4.36	< 10	< 1	0.35	10
1098	205	294	-----	-----	-----	< 0.2	1.06	< 2	30	0.5	< 2	2.52	< 0.5	10	26	170	3.79	< 10	< 1	0.23	10
1099	205	294	-----	-----	-----	< 0.2	1.33	< 2	30	0.5	< 2	2.62	< 0.5	11	32	199	4.46	< 10	< 1	0.36	10
1100	205	294	-----	-----	-----	< 0.2	1.44	< 2	50	< 0.5	< 2	3.13	< 0.5	14	32	156	4.60	< 10	< 1	0.91	< 10
1101	205	294	-----	-----	-----	< 0.2	1.38	2	70	< 0.5	< 2	3.24	< 0.5	14	34	110	4.26	< 10	< 1	0.76	10
1102	205	294	-----	-----	-----	< 0.2	1.20	2	30	0.5	< 2	2.61	< 0.5	11	32	233	3.95	< 10	< 1	0.32	10
1103	205	294	-----	-----	-----	0.2	1.21	< 2	30	0.5	< 2	2.45	< 0.5	11	28	229	3.66	< 10	< 1	0.35	10
1104	205	294	-----	-----	-----	0.2	1.15	2	30	< 0.5	< 2	2.23	< 0.5	11	33	198	3.94	< 10	< 1	0.44	10
1105	205	294	-----	-----	-----	< 0.2	1.29	2	30	0.5	< 2	1.88	< 0.5	12	33	176	3.86	< 10	< 1	0.48	10
1106	205	294	-----	-----	-----	< 0.2	1.46	< 2	50	0.5	< 2	1.50	< 0.5	14	41	165	4.27	< 10	1	0.81	10
1107	205	294	-----	-----	-----	0.2	1.26	4	30	< 0.5	< 2	1.97	< 0.5	13	32	164	4.04	< 10	< 1	0.65	10
1108	205	294	16	15	20	0.2	2.05	< 2	90	< 0.5	< 2	3.11	< 0.5	24	24	367	7.39	< 10	< 1	0.42	10
1109	205	294	10	45	48	0.8	1.90	2	70	0.5	< 2	2.81	0.5	24	21	773	6.49	< 10	< 1	0.49	10
1110	205	294	24	20	26	0.6	1.76	< 2	50	0.5	< 2	3.19	0.5	25	20	484	6.51	< 10	1	0.41	10
1111	205	294	14	25	30	0.6	2.08	2	110	0.5	< 2	3.61	0.5	28	31	526	7.42	10	< 1	0.71	10
1112	205	294	6	25	36	0.6	2.13	2	100	0.5	< 2	3.38	1.0	29	53	520	7.12	10	< 1	0.93	10
1113	205	294	8	35	36	1.0	2.15	26	100	< 0.5	< 2	4.40	1.0	31	43	687	7.29	10	< 1	0.95	10
1114	205	294	4	10	22	< 0.2	2.33	< 2	200	< 0.5	< 2	2.96	< 0.5	28	53	225	6.10	10	< 1	0.98	10
1115	205	294	4	50	66	0.6	2.11	2	80	< 0.5	< 2	3.27	0.5	27	29	665	7.17	10	< 1	0.65	10
1116	205	294	-----	-----	-----	0.4	1.66	2	30	< 0.5	< 2	2.88	0.5	24	17	640	7.87	< 10	< 1	0.21	< 10
1117	205	294	-----	-----	-----	0.4	1.99	< 2	50	< 0.5	< 2	3.35	< 0.5	23	17	601	7.25	< 10	< 1	0.35	< 10
1118	205	294	-----	-----	-----	0.8	1.44	2	40	< 0.5	< 2	3.31	0.5	24	17	879	8.59	10	< 1	0.26	10
1119	205	294	-----	-----	-----	0.6	1.88	< 2	80	< 0.5	< 2	3.51	< 0.5	24	14	595	6.23	< 10	< 1	0.50	10
1120	205	294	-----	-----	-----	0.6	1.86	< 2	110	< 0.5	< 2	2.76	< 0.5	23	32	589	6.12	< 10	< 1	0.76	10
1121	205	294	-----	-----	-----	0.8	2.22	2	160	< 0.5	< 2	3.31	0.5	30	19	513	8.19	10	< 1	1.05	< 10
1122	205	294	-----	-----	-----	1.0	2.46	2	260	< 0.5	< 2	3.31	1.0	33	39	652	7.51	10	< 1	1.35	< 10
1123	205	294	-----	-----	-----	0.6	2.15	< 2	180	0.5	< 2	3.55	0.5	26	28	465	7.07	10	< 1	0.76	< 10
1124	205	294	-----	-----	-----	0.2	2.47	< 2	270	< 0.5	< 2	3.20	< 0.5	33	45	321	6.21	< 10	< 1	1.38	< 10
1125	205	294	-----	-----	-----	0.4	1.78	40	80	0.5	< 2	3.78	< 0.5	26	13	389	6.62	< 10	< 1	0.44	< 10

*[Handwritten Signature]*

CERTIFICATION: \_\_\_\_\_



# Chemex Labs Ltd.

Analytical Chemists \* Geochemists \* Registered Assayers  
 212 Brooksbank Ave., North Vancouver  
 British Columbia, Canada V7J 2C1  
 PHONE: 604-984-0221 FAX: 604-984-0218

To: VERDSTONE GOLD CORP.  
 WINDSOR SQUARE  
 1959 152ND ST., SUITE 310  
 SURREY, BC  
 V4A 9E3

#1

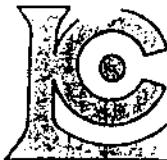
Page Number :1-B  
 Total Pages :3  
 Certificate Date: 02-JUL-97  
 Invoice No.: 19728982  
 P.O. Number:  
 Account :JZL

Project: DOBBIN  
 Comments: ATTN: LARRY REAUGH FAX: VERDSTONE

## CERTIFICATE OF ANALYSIS A9728982

SAMPLE	PREP CODE		Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
1086	205	294	0.57	595	2	0.04	8	3160	2	< 2	5	224	0.09	< 10	< 10	276	< 10	50
1087	205	294	1.45	1150	3	0.09	12	2550	< 2	< 2	8	286	0.13	< 10	< 10	291	< 10	92
1088	205	294	1.97	1445	5	0.06	14	2570	2	< 2	10	410	0.11	< 10	< 10	351	< 10	110
1089	205	294	1.73	1375	4	0.12	12	2470	2	< 2	11	336	0.11	< 10	10	331	< 10	100
1090	205	294	1.39	1205	5	0.15	11	2480	< 2	< 2	11	234	0.11	< 10	10	301	< 10	86
1091	205	294	1.06	905	3	0.18	9	2550	< 2	< 2	10	291	0.12	< 10	< 10	251	< 10	74
1092	205	294	0.82	790	1	0.13	8	2370	< 2	< 2	8	272	0.11	< 10	10	207	< 10	62
1093	205	294	0.98	850	3	0.11	7	1910	2	< 2	7	245	0.13	< 10	< 10	177	< 10	68
1094	205	294	0.58	580	2	0.06	5	1580	< 2	< 2	4	200	0.11	< 10	< 10	126	< 10	44
1095	205	294	1.35	1120	5	0.15	10	2140	4	< 2	10	232	0.16	< 10	< 10	244	< 10	94
1096	205	294	0.95	910	3	0.18	9	2450	< 2	< 2	9	225	0.12	< 10	< 10	222	< 10	76
1097	205	294	0.59	615	3	0.10	5	1630	< 2	< 2	5	208	0.12	< 10	< 10	148	< 10	48
1098	205	294	0.50	535	2	0.09	4	1670	< 2	< 2	5	194	0.12	< 10	< 10	126	< 10	42
1099	205	294	0.64	650	1	0.11	5	1560	< 2	< 2	6	200	0.12	< 10	< 10	149	< 10	52
1100	205	294	0.96	835	2	0.06	6	1330	< 2	< 2	5	185	0.14	< 10	< 10	152	< 10	66
1101	205	294	0.87	810	3	0.08	5	1290	< 2	< 2	5	224	0.13	< 10	< 10	142	< 10	64
1102	205	294	0.59	635	2	0.09	5	1550	< 2	< 2	5	190	0.13	< 10	< 10	130	< 10	48
1103	205	294	0.61	580	4	0.08	5	1540	2	< 2	5	212	0.14	< 10	< 10	121	< 10	50
1104	205	294	0.64	630	5	0.07	5	1520	< 2	< 2	4	183	0.14	< 10	< 10	123	< 10	54
1105	205	294	0.66	555	4	0.07	5	1540	< 2	< 2	5	194	0.14	< 10	< 10	130	< 10	52
1106	205	294	0.90	570	4	0.06	6	1560	< 2	< 2	6	173	0.18	< 10	< 10	141	< 10	60
1107	205	294	0.75	570	4	0.05	5	1430	2	< 2	4	189	0.14	< 10	< 10	135	< 10	54
1108	205	294	1.21	730	3	0.20	13	3060	< 2	< 2	12	282	0.10	< 10	< 10	314	< 10	72
1109	205	294	1.18	785	4	0.16	11	2500	< 2	< 2	10	204	0.12	< 10	< 10	290	< 10	76
1110	205	294	1.07	660	1	0.19	11	2860	2	< 2	10	236	0.13	< 10	< 10	253	< 10	60
1111	205	294	1.48	780	4	0.22	19	3750	< 2	< 2	12	197	0.10	< 10	10	278	< 10	78
1112	205	294	1.67	730	4	0.21	22	4180	< 2	< 2	13	147	0.10	< 10	< 10	247	< 10	82
1113	205	294	1.76	845	5	0.16	20	3280	< 2	< 2	14	248	0.12	< 10	< 10	241	< 10	86
1114	205	294	1.76	640	4	0.20	22	2510	< 2	< 2	13	221	0.14	< 10	< 10	243	< 10	68
1115	205	294	1.43	755	5	0.14	15	3170	< 2	< 2	11	229	0.13	< 10	< 10	307	< 10	76
1116	205	294	0.87	640	2	0.09	10	2970	< 2	< 2	7	256	0.11	< 10	< 10	442	< 10	70
1117	205	294	1.02	720	3	0.10	10	2970	< 2	< 2	7	320	0.13	< 10	< 10	400	< 10	72
1118	205	294	0.90	755	3	0.13	10	3920	< 2	< 2	9	200	0.09	< 10	< 10	470	< 10	74
1119	205	294	1.11	800	4	0.12	10	2970	< 2	< 2	8	240	0.13	< 10	< 10	301	< 10	70
1120	205	294	1.23	685	3	0.08	18	2390	< 2	< 2	8	222	0.15	< 10	< 10	291	< 10	72
1121	205	294	1.61	810	3	0.12	12	3170	< 2	< 2	11	191	0.13	< 10	< 10	334	< 10	84
1122	205	294	1.92	840	5	0.15	17	3670	2	< 2	11	186	0.12	< 10	10	286	< 10	90
1123	205	294	1.62	830	5	0.18	14	3540	< 2	< 2	11	216	0.11	< 10	< 10	291	< 10	74
1124	205	294	1.99	900	6	0.08	26	3300	< 2	< 2	9	242	0.14	< 10	< 10	201	< 10	90
1125	205	294	1.32	1060	5	0.05	11	3230	2	< 2	12	277	0.12	< 10	< 10	242	< 10	86

CERTIFICATION: *Harts B. Allen*



# Chemex Labs Ltd.

Analytical Chemists \* Geochemists \* Registered Assayers  
 212 Brooksbank Ave., North Vancouver  
 British Columbia, Canada V7J 2C1  
 PHONE: 604-984-0221 FAX: 604-984-0218

To: VERDSTONE GOLD CORP.  
 WINDSOR SQUARE  
 1959 152ND ST., SUITE 310  
 SURREY, BC  
 V4A 9E3

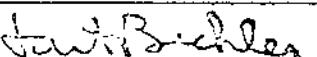
##

Page .ber 12-A  
 Total Pages 13  
 Certificate Date: 02-JUL-97  
 Invoice No. 19728982  
 P.O. Number  
 Account JZL

Project: DOBBIN  
 Comments: ATTN: LARRY REAUGH FAX: VERDSTONE

## CERTIFICATE OF ANALYSIS A9728982

SAMPLE	PREP CODE		Au ppb	Pt ppb	Pd ppb	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm
			AFS	AFS	AFS																
1126	205	294	-	-	-	0.2	2.28	< 2	40	< 0.5	2	4.35	< 0.5	29	14	424	6.29	< 10	1	0.24	< 10
1127	205	294	-	-	-	0.2	1.89	6	60	< 0.5	< 2	2.90	< 0.5	30	15	565	6.46	< 10	< 1	0.27	< 10
1128	205	294	-	-	-	0.6	2.02	< 2	60	< 0.5	< 2	2.76	< 0.5	28	29	636	6.06	< 10	< 1	0.47	10
1129	205	294	-	-	-	0.4	1.92	< 2	180	< 0.5	< 2	2.84	< 0.5	30	36	520	5.42	< 10	< 1	0.36	10
1130	205	294	-	-	-	< 0.2	2.15	6	50	< 0.5	< 2	3.38	< 0.5	21	16	196	6.68	< 10	< 1	0.17	10
1131	205	294	-	-	-	0.2	1.78	< 2	60	< 0.5	2	3.26	< 0.5	21	12	271	6.25	< 10	< 1	0.15	10
1132	205	294	-	-	-	0.2	1.75	< 2	60	< 0.5	< 2	3.04	< 0.5	21	14	251	6.10	< 10	< 1	0.16	10
1133	205	294	-	-	-	0.2	1.92	< 2	40	< 0.5	< 2	3.04	0.5	22	12	310	6.11	< 10	< 1	0.21	10
1134	205	294	-	-	-	< 0.2	2.00	< 2	50	< 0.5	< 2	3.38	< 0.5	21	13	259	6.40	< 10	< 1	0.17	10
1135	205	294	-	-	-	< 0.2	1.91	< 2	60	< 0.5	< 2	3.05	< 0.5	19	12	251	5.96	< 10	< 1	0.16	10
1136	205	294	-	-	-	< 0.2	1.93	< 2	50	< 0.5	< 2	2.85	< 0.5	22	11	238	6.35	< 10	< 1	0.17	10
1137	205	294	2	30	46	0.6	1.88	< 2	40	< 0.5	< 2	2.68	0.5	26	14	469	6.42	< 10	< 1	0.42	< 10
1138	205	294	6	40	46	0.8	2.03	6	60	< 0.5	< 2	3.11	< 0.5	31	17	691	8.37	10	< 1	0.66	10
1139	205	294	4	40	46	0.6	1.64	6	50	< 0.5	< 2	3.08	0.5	31	17	898	8.38	< 10	< 1	0.20	< 10
1140	205	294	-	-	-	0.6	1.69	< 2	40	< 0.5	< 2	3.03	< 0.5	35	22	992	9.16	< 10	< 1	0.17	10
1141	205	294	-	-	-	1.0	2.13	8	130	< 0.5	< 2	3.61	1.0	33	32	913	8.02	10	< 1	0.43	< 10
1142	205	294	-	-	-	0.8	2.70	4	190	< 0.5	< 2	2.86	< 0.5	36	29	893	7.68	10	< 1	1.06	< 10
1143	205	294	-	-	-	0.8	2.50	< 2	120	< 0.5	< 2	3.43	0.5	48	20	1140	7.96	10	< 1	0.48	< 10
1144	205	294	-	-	-	0.8	2.21	< 2	110	< 0.5	2	2.60	0.5	42	30	939	6.76	< 10	< 1	0.58	< 10
1145	205	294	-	-	-	0.8	3.13	6	60	< 0.5	< 2	2.20	0.5	54	63	1115	7.93	10	< 1	1.51	< 10
1146	205	294	-	-	-	0.6	2.57	< 2	70	< 0.5	< 2	2.46	< 0.5	46	50	997	7.54	10	1	0.78	< 10
1147	205	294	-	-	-	0.4	2.55	6	100	< 0.5	< 2	2.74	< 0.5	40	34	804	6.63	10	< 1	1.20	< 10
1148	205	294	-	-	-	0.6	2.09	6	140	< 0.5	< 2	2.48	0.5	36	30	1010	7.63	< 10	1	0.58	< 10
1149	205	294	-	-	-	0.6	2.75	< 2	120	< 0.5	< 2	1.83	0.5	42	24	875	7.41	10	< 1	1.62	< 10
1150	205	294	-	-	-	0.8	2.20	< 2	150	< 0.5	< 2	3.62	0.5	37	27	783	5.86	< 10	< 1	0.84	< 10
1151	205	294	-	-	-	0.2	2.52	< 2	130	< 0.5	< 2	1.97	0.5	35	47	604	6.74	< 10	< 1	1.22	< 10
1152	205	294	-	-	-	0.2	1.55	< 2	100	< 0.5	< 2	4.24	1.0	33	44	802	5.18	< 10	< 1	0.25	< 10
1153	205	294	-	-	-	< 0.2	2.79	6	70	< 0.5	< 2	2.41	< 0.5	42	29	777	8.00	< 10	< 1	1.08	< 10
1154	205	294	-	-	-	0.8	2.91	< 2	50	< 0.5	< 2	2.25	< 0.5	49	37	932	7.62	< 10	< 1	1.02	< 10
1155	205	294	-	-	-	0.2	1.87	10	160	< 0.5	< 2	2.87	0.5	35	27	643	6.25	< 10	< 1	0.32	< 10
1156	205	294	-	-	-	0.2	1.81	< 2	120	< 0.5	< 2	3.13	< 0.5	36	34	750	5.56	< 10	< 1	0.29	< 10
1157	205	294	-	-	-	0.2	1.62	6	60	< 0.5	< 2	2.32	0.5	43	26	865	6.26	< 10	1	0.45	< 10
1158	205	294	-	-	-	0.2	1.59	2	130	< 0.5	< 2	2.85	< 0.5	32	28	714	6.08	< 10	< 1	0.42	< 10
1159	205	294	6	15	56	0.6	2.58	4	50	< 0.5	< 2	1.79	0.5	46	52	1440	8.11	10	< 1	1.57	< 10
1160	205	294	6	20	54	0.8	1.94	< 2	40	< 0.5	< 2	1.98	< 0.5	52	44	1675	7.78	10	< 1	0.83	< 10
1161	205	294	6	20	40	0.8	2.47	< 2	70	< 0.5	< 2	2.83	0.5	48	47	1660	7.98	< 10	< 1	0.77	< 10
1162	205	294	12	20	46	0.6	3.07	6	40	< 0.5	< 2	2.70	0.5	58	46	1820	8.67	10	< 1	1.68	< 10
1163	205	294	-	-	-	< 0.2	1.80	< 2	70	< 0.5	< 2	3.15	< 0.5	26	13	335	6.61	< 10	< 1	0.26	10
1164	205	294	-	-	-	< 0.2	2.41	< 2	80	< 0.5	< 2	3.76	< 0.5	26	30	220	6.72	10	< 1	0.53	< 10
1165	205	294	-	-	-	< 0.2	2.68	4	140	< 0.5	< 2	2.85	< 0.5	25	44	52	4.67	10	< 1	1.05	< 10

CERTIFICATION: 



# Chemex Labs Ltd.

Analytical Chemists \* Geochemists \* Registered Assayers  
 212 Brooksbank Ave., North Vancouver  
 British Columbia, Canada V7J 2C1  
 PHONE: 604-984-0221 FAX: 604-984-0218

To: VERDSTONE GOLD CORP.  
 WINDSOR SQUARE  
 1959 152ND ST., SUITE 310  
 SURREY, BC  
 V4A 9E3

##

Page number : 2-B  
 Total pages : 3  
 Certificate Date: 02-JUL-97  
 Invoice No.: 19728982  
 P.O. Number:  
 Account : JZL

Project: DOBBIN  
 Comments: ATTN: LARRY REAUGH FAX: VERDSTONE

## CERTIFICATE OF ANALYSIS A9728982

SAMPLE	PREP CODE	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
1126	205 294	1.38	965	7	0.06	10	3370	< 2	< 2	9	392	0.13	< 10	< 10	248	< 10	80
1127	205 294	1.39	720	4	0.11	9	3000	< 2	< 2	9	265	0.13	< 10	< 10	254	< 10	78
1128	205 294	1.35	700	9	0.11	16	2640	< 2	< 2	8	251	0.15	< 10	< 10	226	< 10	78
1129	205 294	1.24	595	6	0.12	34	2140	< 2	< 2	9	191	0.16	< 10	< 10	184	< 10	82
1130	205 294	1.01	675	3	0.12	7	3420	< 2	< 2	8	445	0.11	< 10	< 10	265	< 10	82
1131	205 294	0.92	620	6	0.11	7	3540	< 2	< 2	8	367	0.12	< 10	< 10	242	< 10	68
1132	205 294	0.90	600	4	0.10	7	3380	< 2	< 2	7	367	0.12	< 10	< 10	233	< 10	70
1133	205 294	1.05	605	5	0.09	8	3340	< 2	< 2	7	364	0.12	< 10	< 10	231	< 10	76
1134	205 294	0.95	655	4	0.13	7	3140	< 2	< 2	9	429	0.11	< 10	< 10	251	< 10	72
1135	205 294	0.90	620	6	0.12	6	3320	< 2	< 2	7	387	0.11	< 10	< 10	233	< 10	70
1136	205 294	0.99	610	10	0.12	7	3680	< 2	< 2	8	356	0.17	< 10	< 10	255	< 10	76
1137	205 294	1.24	635	4	0.07	15	3850	< 2	< 2	7	224	0.13	< 10	< 10	220	< 10	86
1138	205 294	1.47	770	7	0.10	13	4100	< 2	< 2	10	193	0.13	< 10	< 10	279	< 10	108
1139	205 294	1.15	695	4	0.14	14	3900	< 2	< 2	10	194	0.11	< 10	< 10	299	< 10	82
1140	205 294	1.11	635	4	0.12	17	3850	< 2	< 2	9	198	0.11	< 10	< 10	410	< 10	90
1141	205 294	1.43	755	9	0.16	23	3230	< 2	< 2	12	240	0.14	< 10	< 10	289	< 10	86
1142	205 294	1.92	780	7	0.14	22	2430	< 2	< 2	13	200	0.23	< 10	< 10	294	< 10	92
1143	205 294	1.65	845	6	0.22	18	2890	< 2	< 2	15	294	0.10	< 10	< 10	281	< 10	84
1144	205 294	1.55	640	6	0.13	30	2140	< 2	< 2	11	199	0.22	< 10	< 10	210	< 10	78
1145	205 294	2.45	790	19	0.13	46	1760	2	< 2	14	130	0.36	< 10	< 10	262	< 10	108
1146	205 294	1.88	660	6	0.15	43	1950	< 2	< 2	13	159	0.32	< 10	< 10	228	< 10	90
1147	205 294	1.93	640	10	0.06	32	1770	< 2	< 2	9	150	0.26	< 10	< 10	226	< 10	86
1148	205 294	1.47	630	4	0.10	24	2880	< 2	< 2	10	179	0.19	< 10	< 10	295	< 10	84
1149	205 294	2.09	705	14	0.10	24	2040	< 2	< 2	11	104	0.30	< 10	< 10	322	< 10	98
1150	205 294	1.70	695	36	0.11	25	1990	< 2	< 2	11	191	0.23	< 10	< 10	206	< 10	82
1151	205 294	1.86	575	6	0.07	37	2630	< 2	< 2	10	127	0.23	< 10	< 10	252	< 10	110
1152	205 294	0.79	340	10	0.06	37	2350	< 2	< 2	7	137	0.17	< 10	< 10	228	< 10	74
1153	205 294	2.04	655	5	0.13	29	2540	< 2	< 2	12	148	0.29	< 10	< 10	275	< 10	96
1154	205 294	2.22	610	11	0.17	34	1620	< 2	< 2	14	110	0.36	< 10	< 10	237	< 10	84
1155	205 294	1.16	540	7	0.14	22	2310	< 2	< 2	9	199	0.17	< 10	< 10	246	< 10	70
1156	205 294	1.21	435	9	0.11	42	2250	< 2	< 2	9	144	0.19	< 10	< 10	170	< 10	68
1157	205 294	1.10	400	5	0.11	42	2480	2	< 2	8	102	0.23	< 10	< 10	164	< 10	70
1158	205 294	1.08	475	7	0.12	27	2270	< 2	< 2	7	150	0.19	< 10	< 10	242	< 10	68
1159	205 294	2.25	625	9	0.06	41	2160	< 2	< 2	10	69	0.31	< 10	< 10	265	< 10	112
1160	205 294	1.70	470	6	0.09	48	1840	< 2	< 2	11	60	0.32	< 10	< 10	220	< 10	88
1161	205 294	1.89	655	6	0.16	37	2130	< 2	< 2	15	174	0.30	< 10	< 10	249	< 10	80
1162	205 294	2.54	720	4	0.16	39	2080	< 2	< 2	18	118	0.37	< 10	< 10	292	< 10	96
1163	205 294	1.03	625	6	0.11	9	3610	2	< 2	8	288	0.13	< 10	< 10	249	< 10	72
1164	205 294	1.50	750	5	0.16	15	3520	< 2	< 2	11	312	0.13	< 10	< 10	235	< 10	76
1165	205 294	1.80	655	4	0.15	19	2490	< 2	< 2	9	293	0.17	< 10	< 10	168	< 10	76

CERTIFICATION: *[Signature]*



# Chemex Labs Ltd.

Analytical Chemists \* Geochemists \* Registered Assayers  
212 Brookbank Ave., North Vancouver  
British Columbia, Canada V7J 2G1  
PHONE: 604-984-0221 FAX: 604-984-0218

To: VERDSTONE GOLD CORP.  
WINDSOR SQUARE  
1958 132ND ST., SUITE 310  
SURREY, BC  
V4A 9E3

Page Number 1-A  
Total Pages 2  
Certificate Date 15-JUL-97  
Invoice No. A9731144  
P.O. Number :  
Account :

Project:  
Comments: ATTN: LARRY REAUGH

## CERTIFICATE OF ANALYSIS A9731144

SAMPLE DESCRIPTION	PPBP CODE	Ag ppm	Al ‰	As ppm	Ba ppm	Be ppm	Bi ppm	Ca ppm	Cd ppm	Co ppm	Cu ppm	Cr ppm	Cl ‰	Fb ppm	Ga ppm	Hg ppm	I ppm	In ppm	Mg ppm	Ni ppm	No ppm
1201 15-21	205 294	0.0	2.24	2	50	< 0.5	< 2	2.89	0.5	25	38	772	5.52	< 10	< 1	0.44	< 10	1.25	695	22	
1202 21-20	205 294	0.0	2.41	< 2	70	< 0.5	< 2	2.93	0.5	24	44	760	4.88	< 10	< 1	0.70	< 10	1.45	695	44	
1203 21-23	205 294	< 0.2	2.23	< 2	40	< 0.5	< 2	2.92	< 0.5	21	26	349	5.58	< 10	< 1	0.32	< 10	1.15	670	9	
1204 22-30	205 294	0.4	2.05	< 2	50	< 0.5	< 2	2.65	< 0.5	22	27	423	5.73	< 10	< 1	0.34	< 10	1.15	640	2	
1205 23-36	205 294	0.2	1.86	< 2	34	< 0.5	< 2	2.67	< 0.5	22	20	364	5.81	< 10	< 1	0.20	< 10	1.00	575	2	
1206 26-29	205 294	0.4	1.50	< 2	30	< 0.5	< 2	2.72	< 0.5	23	23	916	4.96	< 10	< 1	0.19	< 10	0.93	510	4	
1207 37-42	205 294	1.0	1.66	< 2	30	< 0.5	< 2	2.91	0.5	26	20	1160	4.88	< 10	< 1	0.29	< 10	0.29	500	4	
1208 41-45	205 294	1.2	2.06	< 2	40	< 0.5	< 2	3.32	0.5	29	18	1365	5.16	< 10	< 1	0.42	< 10	1.27	685	3	
1209 45-48	205 294	0.4	1.94	< 2	40	< 0.5	< 2	3.10	< 0.5	24	19	480	6.29	< 10	< 1	0.32	< 10	1.22	745	1	
1210 46-51	205 294	0.6	1.54	< 2	10	< 0.5	< 2	2.62	< 0.5	21	31	1625	6.26	< 10	< 1	0.26	< 10	0.87	575	2	
1211 51-54	205 294	1.4	1.90	< 2	50	< 0.5	< 2	3.08	0.5	24	28	1355	6.40	< 10	< 1	0.44	< 10	1.07	645	1	
1212 54-57	205 294	1.2	2.42	< 2	60	< 0.5	< 2	3.67	0.5	27	28	1245	6.68	< 10	< 1	0.69	< 10	1.43	806	3	
1213 57-59	205 294	0.6	1.75	< 2	30	< 0.5	< 2	3.13	0.5	23	17	656	6.52	< 10	< 1	0.35	< 10	0.89	585	2	
1214 59-62	205 294	< 0.2	1.20	2	< 10	< 0.5	< 2	3.13	< 0.5	15	16	165	7.06	< 10	< 1	0.07	< 10	0.32	435	< 1	
1215 68-71	205 294	0.6	2.31	2	40	< 0.5	< 2	3.04	< 0.5	23	17	428	4.81	< 10	< 1	0.31	< 10	1.19	620	5	
1216 71-74	205 294	0.6	2.26	< 2	30	< 0.5	< 2	3.48	< 0.5	22	16	424	5.49	< 10	< 1	0.21	< 10	1.05	625	3	
1217 74-78	205 294	0.6	2.13	< 2	30	< 0.5	< 2	3.05	0.5	23	18	485	5.55	< 10	< 1	0.31	< 10	1.03	575	5	
1218 78-80	205 294	0.6	2.18	< 2	70	< 0.5	< 2	2.71	0.5	39	11	1215	7.96	< 10	< 1	0.36	< 10	1.36	840	1	
1219 86-91	205 294	0.4	1.97	2	40	< 0.5	< 2	2.20	0.5	51	11	1395	7.12	< 10	< 1	0.64	< 10	1.41	760	18	
1220 99-102	205 294	0.6	2.57	< 2	90	< 0.5	< 2	3.29	0.5	50	21	1665	9.29	< 10	< 1	0.55	< 10	1.82	895	3	
1221 A-102-105	205 294	0.6	3.41	< 2	400	0.5	< 2	3.74	6.5	35	44	1145	6.57	10	< 1	1.51	10	2.23	1305	4	
1221 B	205 294	< 0.2	3.45	< 2	280	< 0.5	< 2	1.26	< 0.5	36	58	326	6.65	10	< 1	1.83	< 10	2.61	655	3	
1222 108-111	205 294	< 0.2	2.74	< 2	100	< 0.5	< 2	2.46	< 0.5	47	26	706	7.30	< 10	< 1	1.00	< 10	2.08	645	5	
1223 111-114	205 294	0.2	2.57	< 2	210	< 0.5	< 2	1.85	< 0.5	38	35	294	5.46	< 10	< 1	0.91	< 10	2.03	570	4	
1224 114-117	205 294	< 0.2	2.51	< 2	210	< 0.5	< 2	1.98	< 0.5	36	33	212	4.79	< 10	< 1	4.95	< 10	2.04	665	4	
1225 117-120	205 294	0.2	2.16	< 2	160	< 0.5	< 2	2.41	< 0.5	30	33	353	5.43	< 10	< 1	0.74	< 10	1.72	600	19	
1226 120-123	205 294	0.6	2.17	2	130	< 0.5	< 2	2.95	0.5	49	27	994	7.30	< 10	< 1	0.32	< 10	1.53	710	5	
1227 126-129	205 294	0.2	2.76	< 2	120	< 0.5	< 2	2.26	< 0.5	35	22	726	7.20	< 10	< 1	0.39	< 10	2.03	740	4	
1228 129-132	205 294	0.2	2.41	10	130	< 0.5	< 2	1.79	< 0.5	33	17	364	7.17	< 10	< 1	1.07	< 10	1.77	645	7	
1229 132-135	205 294	0.4	2.05	12	130	< 0.5	< 2	2.36	< 0.5	42	13	902	8.00	< 10	< 1	0.75	< 10	1.34	640	18	
1230 135-138	205 294	0.4	3.18	< 2	110	< 0.5	< 2	2.29	< 0.5	36	13	467	7.64	10	< 1	1.60	< 10	2.24	910	4	
1231 138-140	205 294	0.2	2.82	< 2	100	< 0.5	< 2	4.39	< 0.5	27	51	326	7.59	< 10	< 1	0.75	< 10	1.86	815	3	
1232 140.5-143	205 294	--	Notched																		
1233 146-149	205 294	< 0.2	1.58	< 2	130	0.5	< 2	4.60	0.5	30	14	310	8.21	< 10	< 1	1.03	10	2.20	1310	2	
1234 149-152	205 294	0.2	2.50	< 2	140	0.5	< 2	3.50	< 0.5	23	26	169	6.88	< 10	< 1	0.90	< 10	1.43	1000	2	
1235 153-155	205 294	0.2	1.61	< 2	110	0.5	< 2	2.88	< 0.5	20	30	329	6.02	< 10	< 1	0.57	10	1.14	820	2	
1236 155-158	205 294	< 0.2	1.50	< 2	30	0.5	< 2	2.62	< 0.5	16	24	211	3.94	< 10	< 1	0.46	< 10	0.92	740	2	
1237 158-160.5	205 294	< 0.2	1.80	< 2	50	0.5	< 2	3.20	< 0.5	15	24	211	4.40	< 10	< 1	0.82	< 10	1.21	955	2	
1238 160.5-163	205 294	< 0.2	1.90	< 2	40	0.5	< 2	2.80	< 0.5	15	25	241	4.33	< 10	< 1	0.74	< 10	1.22	815	1	
1239 162-165	205 294	< 0.2	1.10	< 2	50	< 0.5	< 2	2.88	< 0.5	14	26	279	5.11	< 10	< 1	0.53	< 10	0.83	710	1	

CERTIFICATION:



# Chemex Labs Ltd.

Analytical Chemists \* Geochimists \* Registered Assayers  
212 Brookbank Ave., North Vancouver  
British Columbia, Canada V7J 2C1  
PHONE: 604-984-0221 FAX: 604-984-0218

To: VERDSTONE GOLD CORP. #  
WINDSOR SQUARE  
1050 152ND ST., SUITE 310  
SURREY, BC  
V4A 9C3

Project:  
Comments: ATTN: LARRY REAUGH

Page Number 1-8  
Total Pages 2  
Certificate Date 15-JUL-97  
Invoice No. 19731144  
P.O. Number :  
Account :

## CERTIFICATE OF ANALYSIS A9731144

SAMPLE DESCRIPTION	PBRP CODE	Na	Mg	P	Fe	Sb	Sc	Si	Tl	Tl	O	V	R	In
		t	ppm	ppm	ppm	ppm	ppm	t	ppm	ppm	ppm	ppm	ppm	ppm
1201	205 294	0.11	12	2850	18	< 2	7	226	0.11	< 10	< 10	236	< 10	122
1202	205 294	0.14	28	2150	2	< 2	7	239	0.15	< 10	< 10	215	< 10	28
1203	205 294	0.14	9	2530	< 2	< 2	7	246	0.10	< 10	< 10	246	< 10	78
1204	205 294	0.12	11	2650	< 2	< 2	7	201	0.10	< 10	< 10	257	< 10	78
1205	205 294	0.11	4	2930	< 2	< 2	6	192	0.10	< 10	< 10	270	< 10	70
1206	205 294	0.09	10	3740	< 2	< 2	5	151	0.09	< 10	< 10	214	< 10	58
1207	205 294	0.09	11	2870	< 2	< 2	6	217	0.12	< 10	< 10	207	< 10	58
1208	205 294	0.06	24	2930	< 2	< 2	5	205	0.12	< 10	< 10	199	< 10	60
1209	205 294	0.12	10	1300	< 2	< 2	6	180	0.11	< 10	< 10	255	< 10	28
1210	205 294	0.06	12	2960	< 2	< 2	6	154	0.11	< 10	< 10	304	< 10	64
1211	205 294	0.11	9	3240	< 2	< 2	6	183	0.13	< 10	< 10	268	< 10	68
1212	205 294	0.12	16	2550	< 2	< 2	9	224	0.13	< 10	< 10	259	< 10	82
1213	205 294	0.07	8	2790	< 2	< 2	4	195	0.07	< 10	< 10	324	< 10	66
1214	205 294	0.04	7	3160	< 2	< 2	5	176	0.06	< 10	< 10	179	< 10	42
1215	205 294	0.10	8	2780	< 2	< 2	7	273	0.14	< 10	< 10	215	< 10	74
1216	205 294	0.10	4	2470	< 2	< 2	7	294	0.11	< 10	< 10	263	< 10	64
1217	205 294	0.10	9	2610	< 2	< 2	6	246	0.12	< 10	< 10	253	< 10	66
1218	205 294	0.19	13	2050	< 2	< 2	15	88	0.30	< 10	< 10	234	< 10	76
1219	205 294	0.15	14	1820	< 2	< 2	14	65	0.32	< 10	< 10	231	< 10	76
1220	205 294	0.26	23	2110	< 2	< 2	22	171	0.22	< 10	< 10	319	< 10	92
1221 A	205 294	0.29	15	2390	< 2	< 2	17	192	0.15	< 10	< 10	247	< 10	116
1221 B	205 294	0.12	32	940	< 2	< 2	12	38	0.35	< 10	< 10	263	< 10	96
1222	205 294	0.22	21	1780	< 2	< 2	16	69	0.31	< 10	< 10	271	< 10	76
1223	205 294	0.24	26	1050	< 2	< 2	16	36	0.32	< 10	< 10	236	< 10	66
1224	205 294	0.25	21	1070	< 2	< 2	15	56	0.31	< 10	< 10	187	< 10	68
1225	205 294	0.15	21	2070	< 2	< 2	11	86	0.24	< 10	< 10	199	< 10	66
1226	205 294	0.18	26	1140	< 2	< 2	13	138	0.16	< 10	< 10	233	< 10	84
1227	205 294	0.12	14	1570	< 2	< 2	12	82	0.31	< 10	< 10	259	< 10	26
1228	205 294	0.10	30	1250	< 2	< 2	11	52	0.31	< 10	< 10	195	< 10	80
1229	205 294	0.09	11	2100	< 2	< 2	10	86	0.26	< 10	< 10	272	< 10	62
1230	205 294	0.14	8	1260	< 2	< 2	12	77	0.39	< 10	< 10	259	< 10	98
1231	205 294	0.32	13	2840	< 2	< 2	17	241	0.13	< 10	< 10	244	< 10	98
1232	-- --	Notched												
1233	205 294	0.42	16	1690	< 2	< 2	28	323	0.15	< 10	< 10	274	< 10	110
1234	205 294	0.25	6	3210	< 2	< 2	13	292	0.15	< 10	< 10	237	< 10	96
1235	205 294	0.19	9	2320	< 2	< 2	8	245	0.10	< 10	< 10	199	< 10	78
1236	205 294	0.18	6	1580	< 2	< 2	6	197	0.49	< 10	< 10	115	< 10	62
1237	205 294	0.18	7	2050	< 2	< 2	5	158	0.12	< 10	< 10	121	< 10	80
1238	205 294	0.20	7	2160	< 2	< 2	3	157	0.12	< 10	< 10	119	< 10	76
1239	205 294	0.18	4	2090	< 2	< 2	7	192	0.10	< 10	< 10	164	< 10	58

CERTIFICATION:



# Chemex Labs Ltd.

Analytical Chemists \* Geochemists \* Registered Assayers  
 212 Brooksbank Ave., North Vancouver  
 British Columbia, Canada V7J 2C1  
 PHONE: 604-984-0221 FAX: 604-984-0218

To: VERDSTONE GOLD CORP.  
 WINDSOR SQUARE  
 1959 152ND ST., SUITE 310  
 SURREY, BC  
 V4A 9E3

Page 1 of 1  
 Total Pages :2  
 Certificate Date: 31-JUL-97  
 Invoice No.: 19733862  
 P.O. Number:  
 Account : JZL

Project:  
 Comments: ATTN: LARRY REAUGH

## CERTIFICATE OF ANALYSIS

A9733862

SAMPLE	PREP CODE	Au ppb AFS	Pt ppb AFS	Pd ppb AFS							
1201	244 ---	16	10	12							
1202	244 ---	8	10	12							
1203	244 ---	6	5	12							
1204	244 ---	10	15	12							
1205	244 ---	8	15	22							
1206	244 ---	12	75	46							
1207	244 ---	12	30	44							
1208	244 ---	14	50	42							
1209	244 ---	6	10	16							
1210	244 ---	12	25	24							
1211	244 ---	12	20	20							
1212	244 ---	14	55	48							
1213	244 ---	10	65	54							
1214	244 ---	8	45	36							
1215	244 ---	8	15	14							
1216	244 ---	10	25	22							
1217	244 ---	12	75	54							
1218	244 ---	8	15	26							
1219	244 ---	14	15	30							
1220	244 ---	12	20	46							
1221 A	244 ---	14	10	44							
1221 B	244 ---	8	< 5	14							
1222	244 ---	12	15	20							
1223	244 ---	8	< 5	8							
1224	244 ---	8	< 5	6							
1225	244 ---	8	10	14							
1226	244 ---	12	30	32							
1227	244 ---	8	15	20							
1228	244 ---	12	10	18							
1229	244 ---	12	60	52							
1230	244 ---	8	20	24							
1231	244 ---	14	45	64							
1232	-- --	Not Rcd	Not Rcd	Not Rcd							
1233	244 ---	6	90	84							
1234	244 ---	8	25	32							
1235	244 ---	20	20	24							
1236	244 ---	10	5	12							
1237	244 ---	10	< 5	12							
1238	244 ---	12	< 5	12							
1239	244 ---	22	15	18							

CERTIFICATION: Mark Brinkley



**Chemex Labs Ltd.**  
Analytical Chemists \* Geochemists \* Registered Assayers  
212 Brookbank Ave., North Vancouver  
British Columbia, Canada V7J 2C1  
PHONE: 604-984-0221 FAX: 604-984-0218

To: VERDSTONE GOLD CORP.  
WINDSOR SQUARE  
1050 152ND ST., SUITE 310  
SURREY, BC  
V4A 9E3

Page Number 2-A  
Total Pages 2  
Certificate Date 15-JUL-97  
Invoice No. I-9731144  
P.O. Number :  
Account :

Project:  
Comments: ATTN: LARRY REAUGH

### CERTIFICATE OF ANALYSIS A9731144

SAMPLE DESCRIPTION	PREP CODE	Mg ppm	Al ppm	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cl ppm	Co ppm	Cr ppm	Cu ppm	Fe ppm	Ga ppm	Hg ppm	K %	La ppm	Mg ppm	Mn ppm	No ppm
1240 169-122	205 294	0.6	1.98	< 2	20	0.5	< 2	5.06	< 0.5	23	20	646	8.10	< 10	< 1	0.63	10	1.32	195	3
1241 170-125	205 294	< 0.2	2.05	< 2	60	0.5	< 2	4.43	< 0.5	20	39	124	2.24	< 10	< 1	0.43	10	1.18	930	1
1242 173-128	205 294	0.2	1.53	< 2	30	0.5	< 2	3.91	< 0.5	17	29	382	5.77	< 10	< 1	0.32	< 10	1.12	670	2
1243 178-1664	205 294	< 0.2	1.10	< 2	39	< 0.5	< 2	3.11	< 0.5	12	26	145	4.49	< 10	< 1	0.55	< 10	0.82	705	2
1244 180-173	205 294	0.2	1.09	< 2	30	< 0.5	< 2	2.53	< 0.5	11	23	242	3.79	< 10	< 1	0.35	< 10	0.60	535	1
1245 186-170	205 294	< 0.2	1.23	< 2	40	< 0.5	< 2	2.75	< 0.5	12	26	225	4.03	< 10	< 1	0.52	< 10	0.74	660	1
1246 190-174	205 294	< 0.2	1.24	< 2	30	0.5	< 2	2.71	< 0.5	12	27	254	3.30	< 10	< 1	0.30	< 10	0.67	600	2
1247 194-182	205 294	< 0.2	1.34	< 2	40	0.5	< 2	2.28	< 0.5	12	26	141	4.27	< 10	< 1	0.31	< 10	0.66	560	1
1248 195-175	205 294	0.2	1.61	< 2	30	< 0.5	< 2	2.66	< 0.5	19	21	360	6.28	< 10	< 1	0.19	< 10	0.75	465	2
1249 115-164	205 294	< 0.2	0.96	< 2	10	< 0.5	< 2	2.73	< 0.5	19	27	193	8.56	< 10	< 1	0.13	< 10	0.57	475	1
1250 30.5-134	205 294	0.2	1.34	< 2	10	< 0.5	< 2	3.23	< 0.5	16	14	360	6.02	< 10	< 1	0.12	< 10	0.66	470	< 1
1251 40-173	205 294	0.2	1.90	< 2	100	< 0.5	< 2	1.35	< 0.5	19	15	252	5.65	< 10	< 1	0.78	< 10	1.23	420	2
1252 43-176	205 294	0.2	1.78	< 2	30	< 0.5	< 2	2.70	< 0.5	21	16	539	5.06	< 10	< 1	0.22	< 10	0.93	615	1
1253 46-170	205 294	0.6	2.22	< 2	30	< 0.5	< 2	2.64	< 0.5	32	13	1995	5.43	< 10	< 1	0.22	< 10	1.12	610	6
1254 49-172	205 294	1.6	2.09	2	10	< 0.5	< 2	1.01	< 0.5	40	12	3480	5.99	< 10	< 1	0.14	< 10	1.22	620	7
1255 52-155	205 294	0.8	1.05	< 2	10	< 0.5	< 2	2.76	0.5	20	45	2280	4.04	< 10	< 1	0.17	10	0.69	375	1
1256 53-158	205 294	1.4	0.64	< 10	0.5	< 2	2.05	< 0.5	31	60	3160	4.16	< 10	< 1	0.86	< 10	0.46	240	< 1	
1257 58.5-61.5	205 294	0.4	1.41	< 3	20	< 0.5	< 2	2.71	< 0.5	26	58	1345	5.01	< 10	< 1	0.16	< 10	1.00	480	2
1258 61-156	205 294	1.6	0.94	< 4	50	< 0.5	< 2	3.25	1.5	30	35	2210	7.45	< 10	< 1	0.19	< 10	0.71	455	1
1259 65.5-60.5	205 294	1.4	0.89	2	80	< 0.5	< 2	2.81	1.0	14	34	1885	5.11	< 10	< 1	0.18	< 10	0.65	340	3
1260 7.5-17.5	205 294	0.2	2.12	< 2	170	0.5	< 2	2.97	0.5	28	20	504	5.64	< 10	< 1	0.57	< 10	1.39	755	7
1261 70.5-17.5	205 294	0.2	1.30	< 2	60	< 0.5	< 2	2.42	< 0.5	15	33	255	3.97	< 10	< 1	0.43	< 10	0.81	605	2
1262 74.5-17.5	205 294	< 0.2	1.38	< 2	50	< 0.5	< 2	3.13	< 0.5	14	25	213	4.04	< 10	< 1	0.33	< 10	0.90	725	6
1263 77.5-101.5	205 294	< 0.2	1.59	< 2	30	0.5	< 2	2.81	< 0.5	15	28	202	3.92	< 10	< 1	0.51	< 10	1.11	715	6
1264 101.5-105	205 294	< 0.2	1.69	< 2	50	0.5	< 2	3.39	< 0.5	16	29	268	8.27	< 10	< 1	0.64	10	1.19	430	6
1265 108-101	205 294	< 0.2	1.75	< 2	40	0.5	< 2	3.37	< 0.5	16	26	173	4.72	< 10	< 1	0.43	10	1.18	785	2
1266 111-114	205 294	< 0.2	1.23	< 2	30	< 0.5	< 2	2.21	< 0.5	12	27	120	3.40	< 10	< 1	0.34	< 10	0.83	555	2
1267 114-117	205 294	< 0.2	1.34	< 2	30	< 0.5	< 2	2.45	< 0.5	13	21	124	3.83	< 10	< 1	0.42	10	0.85	630	1
1268 117-121	205 294	< 0.2	1.28	< 2	60	< 0.5	< 2	2.94	< 0.5	16	47	203	3.96	< 10	< 1	0.84	10	1.20	755	2
1269 121-125	205 294	0.2	2.21	< 2	90	0.5	< 2	3.60	< 0.5	15	47	165	4.31	< 10	< 1	1.13	10	1.64	970	2
1270 128-172	205 294	< 0.2	1.43	< 2	30	< 0.5	< 2	2.99	< 0.5	14	34	251	4.15	< 10	< 1	0.39	10	0.94	625	2
1271 132-176	205 294	< 0.2	1.66	< 2	30	0.5	< 2	2.60	< 0.5	16	36	156	4.06	< 10	< 1	0.45	10	1.09	650	2
1272 136-105.5	205 294	< 0.2	1.59	< 2	30	0.5	< 2	2.52	< 0.5	15	39	176	3.92	< 10	< 1	0.48	10	1.09	630	3
1273 140.5-105.5	205 294	0.2	1.68	< 2	30	0.5	< 2	2.47	< 0.5	20	40	336	3.89	< 10	< 1	0.66	< 10	1.22	655	4
1274 148-150.5	205 294	0.2	1.99	< 2	40	0.5	< 2	2.50	< 0.5	20	43	203	4.38	< 10	< 1	0.79	< 10	1.43	745	2

CERTIFICATION:



# Chemex Labs Ltd.

Analytical Chemists • Geochimists • Registered Assayers  
212 Brookbank Ave., North Vancouver  
British Columbia, Canada V7J 2C1  
PHONE: 604-984-0221 FAX: 604-984-0218

To: VERDSTONE GOLD CORP.  
WINDSOR SQUARE  
1050 152ND ST., SUITE 310  
SURREY, BC  
V4A 8E3

Project:  
Comments: ATTN: LARRY REAUGH

Page Number 2-0  
Total Pages 2  
Certificate Date 15-JUL-97  
Invoice No 19731144  
P.O. Number :  
Account :

## CERTIFICATE OF ANALYSIS A9731144

SAMPLE DESCRIPTION	PREP CODE	Ba	Bi	P	Pb	SB	Sc	Sr	Tl	Tl	O	V	N	Zn
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	t	ppm	ppm	ppm	ppm	ppm
1240	205 294	0.22	2	4576	< 2	< 2	12	271	0.06	< 10	< 10	251	< 10	82
1241	205 294	0.23	9	2210	< 2	< 2	10	338	0.31	< 10	< 10	225	< 10	82
1242	205 294	0.16	7	2106	< 2	< 2	8	312	0.13	< 10	< 10	173	< 10	74
1243	205 294	0.08	5	1446	< 2	< 2	5	205	0.12	< 10	< 10	144	< 10	58
1244	205 294	0.09	4	1380	< 2	< 2	4	201	0.11	< 10	< 10	117	< 10	46
1245	205 294	0.10	5	1370	< 2	< 2	4	166	0.10	< 10	< 10	137	< 10	54
1246	205 294	0.12	4	1540	< 2	< 2	5	208	0.12	< 10	< 10	126	< 10	52
1247	205 294	0.16	5	1600	< 2	< 2	5	207	0.13	< 10	< 10	139	< 10	54
1248	205 294	0.10	10	3190	< 2	< 2	5	161	0.09	< 10	< 10	327	< 10	60
1249	205 294	0.11	17	4100	< 2	< 2	6	98	0.07	< 10	< 10	499	< 10	62
1250	205 294	0.09	5	4210	< 2	< 2	5	139	0.06	< 10	< 10	305	< 10	52
1251	205 294	0.06	4	2958	< 2	< 2	6	171	0.14	< 10	< 10	250	< 10	72
1252	205 294	0.12	6	3250	< 2	< 2	6	180	0.13	< 10	< 10	277	< 10	68
1253	205 294	0.14	12	3250	< 2	< 2	7	191	0.18	< 10	< 10	218	< 10	62
1254	205 294	0.09	15	3460	< 2	< 2	7	209	0.15	< 10	< 10	164	< 10	64
1255	205 294	0.13	16	4290	< 2	< 2	6	113	0.08	< 10	< 10	201	< 10	52
1256	205 294	0.07	69	2920	< 2	< 2	4	64	0.11	< 10	< 10	189	< 10	50
1257	205 294	0.09	32	2070	< 2	< 2	7	144	0.16	< 10	< 10	235	< 10	58
1258	205 294	0.10	21	5450	< 2	< 2	7	87	0.06	< 10	< 10	442	< 10	61
1259	205 294	0.05	28	1580	< 2	< 2	5	88	0.21	< 10	< 10	195	40	46
1260	205 294	0.26	15	2710	< 2	< 2	16	219	0.45	< 10	< 10	210	< 10	74
1261	205 294	0.10	9	1750	< 2	< 2	6	156	0.11	< 10	< 10	114	< 10	62
1262	205 294	0.12	6	1660	< 2	< 2	6	190	0.33	< 10	< 10	117	< 10	60
1263	205 294	0.14	8	1750	< 2	< 2	6	154	0.13	< 10	< 10	115	< 10	64
1264	205 294	0.12	6	2250	< 2	< 2	6	176	0.14	< 10	< 10	133	< 10	76
1265	205 294	0.17	8	2410	< 2	< 2	8	191	0.14	< 10	< 10	232	< 10	76
1266	205 294	0.15	7	1750	< 2	< 2	6	116	0.12	< 10	< 10	98	< 10	48
1267	205 294	0.13	6	1600	< 2	< 2	6	147	0.12	< 10	< 10	107	< 10	54
1268	205 294	0.16	12	1560	< 2	< 2	8	144	0.14	< 10	< 10	117	< 10	66
1269	205 294	0.17	15	1900	< 2	< 2	10	193	0.14	< 10	< 10	138	< 10	90
1270	205 294	0.16	10	2010	< 2	< 2	7	157	0.10	< 10	< 10	129	< 10	52
1271	205 294	0.23	10	1590	< 2	< 2	6	125	0.10	< 10	< 10	123	< 10	58
1272	205 294	0.21	11	1490	< 2	< 2	8	117	0.11	< 10	< 10	114	< 10	58
1273	205 294	0.21	12	1580	< 2	< 2	8	126	0.12	< 10	< 10	112	< 10	62
1274	205 294	0.22	14	1820	< 2	< 2	9	152	0.13	< 10	< 10	124	< 10	74

CERTIFICATION:

JUL - 22' 97 (TUE) 08:09  
VERDSTONE GOLD

TEL: 604 531 9634

PAGE 005  
P. 003



# Chemex Labs Ltd.

Analytical Chemists \* Geochemists \* Registered Assayers  
 212 Brookbank Ave., North Vancouver  
 British Columbia, Canada V7J 2C1  
 PHONE: 604-984-0221 FAX: 604-984-0218

To: VERDSTONE GOLD CORP.  
 WINDSOR SQUARE  
 1959 152ND ST., SUITE 310  
 SURREY, BC  
 V4A 9E3

Page 1 of 2  
 Total Pages 2  
 Certificate Date: 31-JUL-97  
 Invoice No.: 19733862  
 P.O. Number:  
 Account JZL

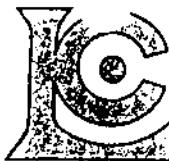
Project:  
 Comments: ATTN: LARRY REAUGH

## CERTIFICATE OF ANALYSIS

A9733862

SAMPLE	PREP CODE	Au ppb AFS	Pt ppb AFS	Pd ppb AFS								
1240	244 --	46	35	38								
1241	244 --	16	15	16								
1242	244 --	40	15	22								
1243	244 --	16	10	14								
1244	244 --	20	10	14								
1245	244 --	20	10	14								
1246	244 --	18	5	14								
1247	244 --	14	10	14								
1248	244 --	8	10	20								
1249	244 --	8	45	32								
1250	244 --	8	95	110								
1251	244 --	8	20	24								
1252	244 --	10	50	48								
1253	244 --	14	35	38								
1254	244 --	12	60	54								
1255	244 --	16	50	42								
1256	244 --	30	65	66								
1257	244 --	36	120	76								
1258	244 --	18	330	292								
1259	244 --	16	40	38								
1260	244 --	12	15	26								
1261	244 --	12	10	14								
1262	244 --	12	10	12								
1263	244 --	10	^ 5	10								
1264	244 --	16	^ 5	14								
1265	244 --	10	5	14								
1266	244 --	8	^ 5	10								
1267	244 --	8	^ 5	8								
1268	244 --	10	^ 5	10								
1269	244 --	10	5	12								
1270	244 --	12	^ 5	16								
1271	244 --	10	5	12								
1272	244 --	10	^ 5	12								
1273	244 --	10	35	26								
1274	244 --	8	5	14								

CERTIFICATION: *[Signature]*



# Chemex Labs Ltd.

Analytical Chemists \* Geochemists \* Registered Assayers  
 212 Brooksbank Ave., North Vancouver  
 British Columbia, Canada V7J 2C1  
 PHONE: 604-984-0221 FAX: 604-984-0218

To: VERDSTONE GOLD CORP.  
 WINDSOR SQUARE  
 1959 152ND ST., SUITE 310  
 SURREY, BC  
 V4A 9E3

#

Page Number: 3-A  
 Total Pages: 3  
 Certificate Date: 02-JUL-97  
 Invoice No.: 19728982  
 P.O. Number:  
 Account: JZL

Project: DOBBIN  
 Comments: ATTN: LARRY REAUGH FAX: VERDSTONE

## CERTIFICATE OF ANALYSIS A9728982

SAMPLE	PREP CODE	Au ppb AFS	Pt ppb AFS	Pd ppb AFS	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm
1301	205 294	16	30	30	0.8	1.88	2	120	< 0.5	< 2	3.16	0.5	28	48	482	7.56	10	< 1	0.64	10
1302	205 294	38	20	40	1.4	2.01	2	120	< 0.5	< 2	3.70	1.0	34	53	1235	7.60	10	< 1	0.77	10
1303	205 294	4	15	26	0.6	1.70	10	70	< 0.5	< 2	3.36	< 0.5	27	29	565	7.03	< 10	< 1	0.52	10
1304	205 294	4	40	48	0.6	1.70	< 2	80	< 0.5	< 2	3.16	< 0.5	24	32	529	6.91	< 10	< 1	0.49	10
1305	205 294	12	55	56	0.6	1.61	2	40	< 0.5	< 2	2.98	< 0.5	25	21	720	7.17	< 10	< 1	0.37	10

CERTIFICATION:



# Chemex Labs Ltd.

Analytical Chemists \* Geochemists \* Registered Assayers  
 212 Brooksbank Ave., North Vancouver  
 British Columbia, Canada V7J 2C1  
 PHONE: 604-984-0221 FAX: 604-984-0218

To: VERDSTONE GOLD CORP.  
 WINDSOR SQUARE  
 1959 152ND ST., SUITE 310  
 SURREY, BC  
 V4A 9E3

##

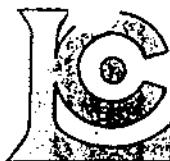
Page , per :3-B  
 Total Pages :3  
 Certificate Date: 02-JUL-97  
 Invoice No. :19728982  
 P.O. Number :  
 Account :JZL

Project: DOBBIN  
 Comments: ATTN: LARRY REAUGH FAX: VERDSTONE

## CERTIFICATE OF ANALYSIS A9728982

SAMPLE	PREP CODE	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
1301	205 294	1.38	695	3	0.21	17	2860	4	< 2	12	178	0.09	< 10	< 10	299	< 10	72
1302	205 294	1.56	675	4	0.22	21	3090	< 2	< 2	12	208	0.09	< 10	< 10	273	< 10	66
1303	205 294	1.32	740	4	0.14	13	3060	< 2	< 2	10	234	0.08	< 10	< 10	296	< 10	72
1304	205 294	1.23	625	3	0.18	15	2870	< 2	< 2	10	218	0.09	< 10	< 10	291	< 10	64
1305	205 294	1.04	590	3	0.15	13	3190	2	< 2	8	235	0.08	< 10	< 10	335	< 10	66

CERTIFICATION:



# Chemex Labs Ltd.

Analytical Chemists \* Geochemists \* Registered Assayers  
 212 Brooksbank Ave., North Vancouver  
 British Columbia, Canada V7J 2C1  
 PHONE: 604-984-0221 FAX: 604-984-0218

To: VERDSTONE GOLD CORP.  
 WINDSOR SQUARE  
 1959 152ND ST., SUITE 310  
 SURREY, BC  
 V4A 9E3

##

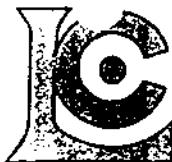
Page Number : 1-A  
 Total Pages : 1  
 Certificate Date: 07-JUL-97  
 Invoice No. : 19730275  
 P.O. Number :  
 Account : JZL

Project : DOBIN  
 Comments: ATTN: LARRY REAUGH

## CERTIFICATE OF ANALYSIS A9730275

SAMPLE	PREP CODE	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm
1301	--	NotRcd																		
1302	--	NotRcd																		
1303	--	NotRcd																		
1304	--	NotRcd																		
1305	--	NotRcd																		
1306	205 294	0.2	1.97	< 2	90	0.5	< 2	2.94	< 0.5	29	29	449	6.82	< 10	< 1	0.54	< 10	1.45	720	< 1
1307	205 294	0.4	1.99	< 2	110	< 0.5	< 2	2.53	< 0.5	25	32	434	5.40	< 10	< 1	0.80	< 10	1.53	690	< 1
1308	205 294	0.6	1.68	< 2	40	< 0.5	< 2	3.12	< 0.5	25	14	940	6.38	< 10	< 1	0.19	< 10	1.21	820	< 1
1309	205 294	< 0.2	1.36	8	20	< 0.5	< 2	2.75	< 0.5	24	12	278	6.12	< 10	< 1	0.13	< 10	0.90	600	< 1
1310	205 294	0.6	1.10	< 2	70	< 0.5	< 2	3.25	< 0.5	32	19	729	7.20	< 10	< 1	0.25	< 10	0.91	645	< 1
1311	205 294	< 0.2	2.00	< 2	120	< 0.5	2	2.57	< 0.5	30	13	313	5.43	< 10	< 1	0.77	< 10	1.42	795	1
1312	205 294	0.2	1.46	< 2	60	< 0.5	< 2	2.50	< 0.5	31	14	521	6.59	< 10	< 1	0.27	< 10	0.97	645	< 1
1313	205 294	< 0.2	1.28	< 2	140	< 0.5	< 2	2.19	< 0.5	32	14	584	6.31	< 10	< 1	0.27	< 10	0.92	590	< 1
1314	205 294	< 0.2	1.25	< 2	50	< 0.5	< 2	2.39	< 0.5	26	10	564	6.66	< 10	< 1	0.16	< 10	0.85	610	< 1
1315	205 294	0.4	1.25	2	40	< 0.5	6	2.28	< 0.5	24	8	368	5.88	< 10	1	0.15	< 10	0.89	580	< 1
1316	205 294	< 0.2	1.19	< 2	90	< 0.5	< 2	2.29	< 0.5	19	9	304	5.65	< 10	< 1	0.12	< 10	0.85	535	2
1317	205 294	0.6	1.78	8	210	< 0.5	< 2	2.35	< 0.5	36	40	712	6.58	< 10	< 1	0.79	< 10	1.70	610	5
1318	205 294	0.2	1.70	< 2	220	< 0.5	< 2	2.41	< 0.5	27	36	326	5.10	< 10	< 1	0.56	< 10	1.31	550	5
1319	205 294	0.2	1.62	< 2	140	< 0.5	2	2.71	< 0.5	26	16	294	4.99	< 10	< 1	0.58	10	1.09	600	4
1320	205 294	0.6	1.73	< 2	130	< 0.5	< 2	3.25	< 0.5	45	22	478	6.99	< 10	< 1	0.77	10	1.30	720	12
1321	205 294	< 0.2	1.44	< 2	210	< 0.5	< 2	3.01	< 0.5	23	28	191	6.19	< 10	< 1	0.46	10	1.10	625	< 1
1322	205 294	< 0.2	1.31	< 2	120	< 0.5	< 2	1.83	< 0.5	14	15	129	3.98	< 10	< 1	0.48	10	0.80	590	< 1
1323	205 294	< 0.2	1.74	< 2	190	< 0.5	< 2	2.20	< 0.5	24	18	220	5.71	< 10	< 1	0.57	10	1.17	645	< 1
1324	205 294	< 0.2	1.43	< 2	90	< 0.5	< 2	1.99	< 0.5	21	19	196	5.00	< 10	< 1	0.45	10	1.02	590	4
1325	205 294	< 0.2	1.30	< 2	80	< 0.5	< 2	1.80	< 0.5	16	18	151	4.46	< 10	< 1	0.44	10	0.82	510	< 1
1326	205 294	< 0.2	1.08	< 2	50	< 0.5	< 2	1.62	< 0.5	13	17	167	3.79	< 10	< 1	0.38	< 10	0.66	505	< 1
1327	205 294	< 0.2	1.24	< 2	60	< 0.5	< 2	2.06	< 0.5	13	21	127	4.16	< 10	< 1	0.55	10	0.76	620	< 1
1328	205 294	< 0.2	1.10	< 2	40	< 0.5	< 2	1.65	< 0.5	12	18	137	4.03	< 10	< 1	0.35	10	0.62	525	< 1
1329	205 294	< 0.2	1.31	< 2	110	< 0.5	< 2	1.81	< 0.5	16	26	124	4.82	< 10	< 1	0.59	10	0.89	550	< 1
1330	205 294	< 0.2	2.17	< 2	290	< 0.5	< 2	2.41	< 0.5	17	44	64	4.62	< 10	< 1	1.77	< 10	1.67	905	2
1331	205 294	< 0.2	2.09	< 2	170	< 0.5	< 2	2.30	< 0.5	16	83	95	4.17	< 10	< 1	1.55	< 10	1.80	755	< 1
1332	205 294	< 0.2	1.81	< 2	180	< 0.5	< 2	3.28	< 0.5	24	52	170	6.35	< 10	< 1	0.83	10	1.56	735	< 1

CERTIFICATION:



# Chemex Labs Ltd.

Analytical Chemists \* Geochemists \* Registered Assayers  
 212 Brooksbank Ave., North Vancouver  
 British Columbia, Canada V7J 2C1  
 PHONE: 604-984-0221 FAX: 604-984-0218

To: VERDSTONE GOLD CORP.  
 WINDSOR SQUARE  
 1959 152ND ST., SUITE 310  
 SURREY, BC  
 V4A 9E3

#

Page Number :1-B  
 Total Pages :1  
 Certificate Date: 07-JUL-97  
 Invoice No. :19730275  
 P.O. Number :  
 Account :JZL

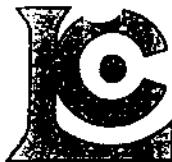
Project: DOBIN  
 Comments: ATTN: LARRY REAUGH

## CERTIFICATE OF ANALYSIS

A9730275

SAMPLE	PREP CODE	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
1301	--	NotRcd												
1302	--	NotRcd												
1303	--	NotRcd												
1304	--	NotRcd												
1305	--	NotRcd												
1306	205 294	0.21	9	3260	< 2	< 2	10	242	0.14	< 10	< 10	266	< 10	72
1307	205 294	0.16	9	2630	< 2	< 2	8	201	0.14	< 10	< 10	203	< 10	76
1308	205 294	0.09	8	3390	< 2	< 2	8	200	0.13	< 10	< 10	261	< 10	80
1309	205 294	0.09	6	3260	< 2	< 2	7	205	0.10	< 10	< 10	258	< 10	60
1310	205 294	0.09	12	3930	< 2	< 2	6	159	0.08	< 10	< 10	256	< 10	66
1311	205 294	0.11	9	3010	< 2	< 2	7	229	0.13	< 10	< 10	169	< 10	88
1312	205 294	0.11	10	3520	< 2	< 2	6	178	0.09	< 10	< 10	254	< 10	78
1313	205 294	0.08	11	3750	< 2	< 2	6	155	0.11	< 10	< 10	239	< 10	80
1314	205 294	0.11	8	3750	< 2	< 2	6	148	0.11	< 10	< 10	258	< 10	74
1315	205 294	0.11	7	3710	6	< 2	6	157	0.10	< 10	< 10	187	< 10	72
1316	205 294	0.12	6	3720	< 2	< 2	7	195	0.09	< 10	< 10	183	< 10	66
1317	205 294	0.10	32	2450	< 2	< 2	11	147	0.16	< 10	< 10	202	< 10	78
1318	205 294	0.10	24	2500	2	< 2	7	163	0.12	< 10	< 10	179	< 10	68
1319	205 294	0.08	9	2700	6	4	6	198	0.10	< 10	< 10	150	< 10	70
1320	205 294	0.06	14	3280	< 2	< 2	9	200	0.11	< 10	< 10	184	< 10	86
1321	205 294	0.11	12	3110	< 2	< 2	7	183	0.09	< 10	< 10	224	< 10	70
1322	205 294	0.13	5	2020	< 2	2	5	130	0.10	< 10	< 10	128	< 10	64
1323	205 294	0.10	11	3100	< 2	< 2	6	168	0.10	< 10	< 10	178	< 10	86
1324	205 294	0.08	10	2410	2	< 2	4	181	0.10	< 10	< 10	136	< 10	76
1325	205 294	0.07	8	2040	< 2	< 2	3	157	0.10	< 10	< 10	125	< 10	66
1326	205 294	0.09	5	1500	2	< 2	3	133	0.09	< 10	< 10	103	< 10	58
1327	205 294	0.10	6	1350	< 2	< 2	5	147	0.08	< 10	< 10	120	< 10	62
1328	205 294	0.10	6	1500	< 2	< 2	4	129	0.08	< 10	< 10	115	< 10	58
1329	205 294	0.08	10	1980	< 2	< 2	4	156	0.09	< 10	< 10	135	< 10	66
1330	205 294	0.05	21	1980	< 2	< 2	6	121	0.22	< 10	< 10	121	< 10	96
1331	205 294	0.06	35	1750	< 2	< 2	5	98	0.18	< 10	< 10	117	< 10	78
1332	205 294	0.11	18	2760	< 2	< 2	8	190	0.09	< 10	< 10	185	< 10	74

CERTIFICATION: *[Signature]*



# Chemex Labs Ltd.

Analytical Chemists \* Geochemists \* Registered Assayers  
 212 Brooksbank Ave., North Vancouver  
 British Columbia, Canada V7J 2C1  
 PHONE: 604-984-0221 FAX: 604-984-0218

To: VERDSTONE GOLD CORP.  
 WINDSOR SQUARE  
 1959 152ND ST., SUITE 310  
 SURREY, BC  
 V4A 9E3

#

Page 1-A  
 Total 12  
 Certificate Date: 05-JUL-97  
 Invoice No.: 19730277  
 P.O. Number:  
 Account : JZL

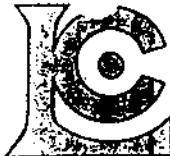
Project: DOBIN  
 Comments: ATTN: LARRY REAUGH

## CERTIFICATE OF ANALYSIS A9730277

SAMPLE	PREP CODE	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm
1400	205 294	0.2	1.73	< 2	130	< 0.5	2	2.48	< 0.5	23	29	521	5.86	< 10	< 1	0.31	< 10	0.97	645	< 1
1401	205 294	0.4	2.50	< 2	110	0.5	< 2	3.39	< 0.5	27	33	311	6.45	< 10	< 1	0.58	< 10	1.42	970	< 1
1402	205 294	0.6	2.39	< 2	140	0.5	< 2	3.85	< 0.5	30	31	511	8.42	< 10	< 1	0.69	< 10	1.56	855	< 1
1403	205 294	0.6	2.40	< 2	120	0.5	< 2	4.17	< 0.5	34	36	549	8.44	< 10	< 1	0.92	< 10	1.84	890	< 1
1404	205 294	0.8	1.89	< 2	50	0.5	< 2	3.30	< 0.5	39	17	622	9.04	< 10	< 1	0.46	< 10	1.25	780	3
1405	205 294	0.2	2.13	< 2	90	0.5	< 2	3.03	< 0.5	26	18	350	5.50	< 10	1	0.60	< 10	1.22	780	1
1406	205 294	< 0.2	1.62	< 2	50	0.5	2	2.85	< 0.5	17	17	271	4.08	< 10	< 1	0.38	< 10	0.86	605	< 1
1407	205 294	< 0.2	1.78	< 2	40	0.5	< 2	2.87	< 0.5	18	17	262	3.82	< 10	< 1	0.38	< 10	0.84	610	3
1408	205 294	< 0.2	1.87	< 2	70	< 0.5	< 2	2.99	< 0.5	20	15	211	4.51	< 10	< 1	0.67	< 10	1.08	670	9
1409	205 294	0.2	1.96	< 2	90	0.5	< 2	2.67	< 0.5	22	19	321	4.91	< 10	< 1	0.49	< 10	0.99	640	< 1
1410	205 294	< 0.2	1.95	< 2	40	0.5	< 2	2.78	< 0.5	20	25	263	4.56	< 10	< 1	0.52	< 10	0.97	685	< 1
1411	205 294	0.2	1.70	< 2	50	0.5	2	2.48	< 0.5	22	16	384	4.31	< 10	< 1	0.57	< 10	1.02	675	< 1
1412	205 294	0.2	1.47	< 2	30	0.5	< 2	2.23	< 0.5	16	16	241	3.48	< 10	< 1	0.41	< 10	0.85	625	1
1413	205 294	0.6	1.78	< 2	80	0.5	< 2	2.34	< 0.5	24	14	446	5.51	< 10	< 1	0.64	< 10	1.13	670	1
1414	205 294	0.4	1.75	< 2	50	0.5	2	2.29	< 0.5	19	15	281	4.42	< 10	< 1	0.60	< 10	0.97	655	< 1
1415	205 294	0.2	1.82	< 2	30	0.5	< 2	2.72	< 0.5	18	14	499	4.89	< 10	< 1	0.41	10	0.92	675	1
1416	205 294	< 0.2	1.47	< 2	10	0.5	< 2	1.93	< 0.5	13	17	243	3.56	< 10	< 1	0.54	< 10	0.76	615	1
1417	205 294	0.2	1.34	< 2	30	< 0.5	< 2	1.99	< 0.5	16	15	333	4.27	< 10	< 1	0.40	< 10	0.71	545	1
1418	205 294	< 0.2	1.15	< 2	50	< 0.5	< 2	0.99	< 0.5	8	25	88	2.43	< 10	< 1	0.67	10	0.62	495	< 1
1419	205 294	0.2	1.46	< 2	60	< 0.5	< 2	1.44	< 0.5	13	38	198	3.20	< 10	< 1	0.77	< 10	0.96	500	1
1420	205 294	0.2	1.17	< 2	10	< 0.5	2	1.73	< 0.5	18	15	367	3.59	< 10	< 1	0.22	< 10	0.68	460	< 1
1421	205 294	0.2	1.57	< 2	30	0.5	< 2	2.86	< 0.5	20	18	373	4.36	< 10	< 1	0.53	10	1.04	735	< 1
1422	205 294	0.2	1.67	< 2	40	0.5	< 2	3.02	< 0.5	20	19	262	4.12	< 10	< 1	0.52	< 10	1.08	775	< 1
1423	205 294	0.8	2.09	6	90	0.5	< 2	2.57	< 0.5	20	17	492	4.41	< 10	< 1	0.86	< 10	1.37	865	< 1
1424	205 294	0.2	1.48	< 2	280	< 0.5	< 2	2.41	< 0.5	16	17	234	3.57	< 10	< 1	0.27	< 10	0.77	530	< 1
1425	205 294	2.2	0.91	240	130	0.5	< 2	3.40	< 0.5	24	19	257	5.83	< 10	< 1	0.36	10	1.06	1415	1
1426	205 294	0.6	1.21	12	220	0.5	< 2	2.90	< 0.5	21	19	323	4.75	< 10	< 1	0.28	< 10	0.97	765	< 1
1427	205 294	0.2	1.69	< 2	100	< 0.5	< 2	2.58	< 0.5	23	29	263	5.24	< 10	< 1	0.57	< 10	1.19	635	< 1
1428	205 294	0.2	1.88	< 2	70	0.5	< 2	3.74	< 0.5	27	22	214	6.00	< 10	< 1	0.64	10	1.30	875	< 1
1429	205 294	0.2	1.47	< 2	20	0.5	< 2	2.45	< 0.5	17	15	411	4.39	< 10	< 1	0.30	10	0.73	595	< 1
1430	205 294	0.2	1.22	< 2	60	< 0.5	< 2	1.63	< 0.5	17	14	367	3.84	< 10	< 1	0.38	< 10	0.71	445	< 1
1431	205 294	0.6	1.73	32	60	0.5	< 2	2.87	< 0.5	27	19	751	5.67	< 10	< 1	0.37	< 10	0.89	615	< 1
1432	205 294	0.8	2.04	4	70	0.5	2	3.43	< 0.5	28	18	648	6.03	< 10	< 1	0.50	10	1.07	730	1
1433	205 294	0.4	1.96	< 2	90	< 0.5	< 2	3.27	< 0.5	26	17	426	5.61	< 10	< 1	0.61	< 10	1.03	720	< 1
1434	205 294	0.6	1.90	< 2	150	< 0.5	< 2	3.17	< 0.5	27	18	914	6.31	< 10	1	0.49	< 10	0.98	685	< 1
1435	205 294	0.6	2.26	< 2	150	0.5	2	3.21	< 0.5	27	18	856	6.54	< 10	< 1	0.44	10	1.11	780	< 1
1436	205 294	0.2	2.18	< 2	110	0.5	< 2	3.03	< 0.5	27	35	501	6.10	< 10	< 1	0.69	10	1.40	690	< 1
1437	205 294	0.8	2.44	< 2	90	0.5	< 2	3.77	< 0.5	33	31	818	7.90	< 10	< 1	0.70	< 10	1.58	795	< 1
1438	205 294	0.2	2.03	< 2	140	0.5	< 2	2.95	< 0.5	26	16	429	6.03	< 10	< 1	0.63	< 10	1.17	695	< 1
1439	205 294	0.4	2.17	< 2	290	0.5	< 2	3.12	< 0.5	30	18	490	7.34	< 10	< 1	0.70	< 10	1.31	785	< 1

CERTIFICATION:

Stant Bichler



# Chemex Labs Ltd.

Analytical Chemists \* Geochemists \* Registered Assayers  
 212 Brooksbank Ave., North Vancouver  
 British Columbia, Canada V7J 2C1  
 PHONE: 604-984-0221 FAX: 604-984-0218

To: VERDSTONE GOLD CORP.  
 WINDSOR SQUARE  
 1969 152ND ST., SUITE 310  
 SURREY, BC  
 V4A 9E3

#

Page Number : 1-B  
 Total Pages : 2  
 Certificate Date: 05-JUL-97  
 Invoice No. : 19730277  
 P.O. Number :  
 Account : JZL

Project : DOBIN  
 Comments: ATTN: LARRY REAUGH

## CERTIFICATE OF ANALYSIS

A9730277

SAMPLE	PREP CODE	Na	Ni	P	Pb	Sb	Sc	Sr	Ti	Tl	U	V	W	Zn
		%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
1400	205 294	0.11	10	2240	< 2	10	7	249	0.11	< 10	< 10	329	< 10	70
1401	205 294	0.24	11	2060	2	10	13	285	0.14	< 10	< 10	325	< 10	84
1402	205 294	0.30	16	2040	< 2	4	16	308	0.11	< 10	< 10	330	< 10	80
1403	205 294	0.34	17	3070	< 2	10	17	187	0.07	< 10	< 10	311	< 10	88
1404	205 294	0.25	13	2170	< 2	10	13	192	0.15	< 10	< 10	320	< 10	86
1405	205 294	0.17	10	1800	< 2	2	10	275	0.18	< 10	< 10	225	< 10	78
1406	205 294	0.12	7	1660	< 2	< 2	7	210	0.13	< 10	< 10	166	< 10	58
1407	205 294	0.11	7	1560	< 2	6	7	266	0.17	< 10	< 10	163	< 10	60
1408	205 294	0.08	8	1960	< 2	6	7	285	0.15	< 10	< 10	169	< 10	72
1409	205 294	0.13	9	1720	< 2	2	8	251	0.14	< 10	< 10	234	< 10	70
1410	205 294	0.18	8	1730	< 2	< 2	8	224	0.14	< 10	< 10	208	< 10	62
1411	205 294	0.14	7	1800	< 2	4	7	168	0.10	< 10	< 10	191	< 10	72
1412	205 294	0.14	5	1710	< 2	< 2	6	150	0.10	< 10	< 10	155	< 10	58
1413	205 294	0.12	9	2400	< 2	< 2	8	166	0.16	< 10	< 10	224	< 10	78
1414	205 294	0.12	7	1950	< 2	< 2	7	186	0.18	< 10	< 10	190	< 10	70
1415	205 294	0.13	7	2360	< 2	2	7	209	0.16	< 10	< 10	274	< 10	70
1416	205 294	0.13	4	1330	< 2	< 2	5	144	0.13	< 10	< 10	191	< 10	58
1417	205 294	0.13	4	1560	< 2	< 2	6	120	0.13	< 10	< 10	233	< 10	56
1418	205 294	0.07	5	990	< 2	< 2	2	63	0.14	< 10	< 10	67	< 10	50
1419	205 294	0.09	14	1350	< 2	2	4	101	0.15	< 10	< 10	146	< 10	60
1420	205 294	0.10	6	1800	< 2	4	5	123	0.12	< 10	< 10	154	< 10	52
1421	205 294	0.11	7	2470	< 2	6	6	175	0.10	< 10	< 10	196	< 10	72
1422	205 294	0.11	8	1810	< 2	< 2	7	181	0.14	< 10	< 10	174	< 10	70
1423	205 294	0.10	8	1640	< 2	2	8	200	0.16	< 10	< 10	185	< 10	94
1424	205 294	0.07	6	1510	< 2	6	5	224	0.13	< 10	< 10	165	< 10	54
1425	205 294	0.01	9	1950	10	22	14	201	0.04	< 10	< 10	123	< 10	84
1426	205 294	0.08	7	2210	< 2	2	9	183	0.10	< 10	< 10	164	< 10	64
1427	205 294	0.10	11	2350	< 2	6	7	199	0.14	< 10	< 10	232	< 10	68
1428	205 294	0.13	10	3030	< 2	2	9	220	0.12	< 10	< 10	314	< 10	76
1429	205 294	0.15	5	2220	< 2	< 2	7	149	0.14	< 10	< 10	271	< 10	54
1430	205 294	0.08	6	1840	< 2	4	5	122	0.17	< 10	< 10	170	< 10	52
1431	205 294	0.11	10	2270	< 2	2	7	282	0.15	< 10	< 10	318	< 10	66
1432	205 294	0.15	8	2400	4	6	8	351	0.15	< 10	< 10	317	< 10	80
1433	205 294	0.10	9	1860	< 2	6	7	295	0.17	< 10	< 10	304	< 10	76
1434	205 294	0.12	10	1930	2	4	8	265	0.13	< 10	< 10	390	< 10	76
1435	205 294	0.17	9	1750	< 2	< 2	9	323	0.15	< 10	< 10	456	< 10	80
1436	205 294	0.22	15	2270	< 2	2	10	263	0.12	< 10	< 10	337	< 10	74
1437	205 294	0.34	17	2150	< 2	6	16	303	0.12	< 10	< 10	347	< 10	86
1438	205 294	0.18	10	2210	< 2	< 2	10	291	0.13	< 10	< 10	280	< 10	74
1439	205 294	0.18	11	1960	< 2	< 2	10	255	0.13	< 10	< 10	386	< 10	82

CERTIFICATION:

*Janet Reaugh*



# Chemex Labs Ltd.

Analytical Chemists \* Geochemists \* Registered Assayers  
 212 Brooksbank Ave., North Vancouver  
 British Columbia, Canada V7J 2C1  
 PHONE: 604-984-0221 FAX: 604-984-0218

To: VERDSTONE GOLD CORP.  
 WINDSOR SQUARE  
 1959 152ND ST., SUITE 310  
 SURREY, BC  
 V4A 9E3

#

Page Number : 2-A  
 Total Pages : 2  
 Certificate Date: 05-JUL-97  
 Invoice No. : 19730277  
 P.O. Number :  
 Account : JZL

Project: DOBIN  
 Comments: ATTN: LARRY REAUGH

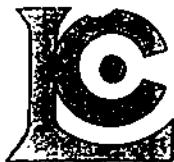
## CERTIFICATE OF ANALYSIS

A9730277

SAMPLE	PREP CODE	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm
1440	205 294	0.6	1.69	8	60	< 0.5	< 2	2.88	< 0.5	28	25	545	7.07	< 10	< 1	0.51	10	1.15	675	1
1441	205 294	0.2	1.65	< 2	40	0.5	< 2	2.79	< 0.5	28	24	381	8.00	< 10	< 1	0.45	10	1.02	715	2
1442	205 294	0.2	1.75	< 2	40	0.5	< 2	2.78	< 0.5	19	17	433	5.75	< 10	< 1	0.32	10	0.80	675	< 1

CERTIFICATION:

*Howard Buehler*



# Chemex Labs Ltd.

Analytical Chemists \* Geochemists \* Registered Assayers  
 212 Brooksbank Ave., North Vancouver  
 British Columbia, Canada V7J 2C1  
 PHONE: 604-984-0221 FAX: 604-984-0218

To: VERDSTONE GOLD CORP.  
 WINDSOR SQUARE  
 1959 152ND ST., SUITE 310  
 SURREY, BC  
 V4A 9E3

##

Page Number : 2-B  
 Total Pages : 2  
 Certificate Date: 05-JUL-97  
 Invoice No. : 19730277  
 P.O. Number :  
 Account : JZL

Project : DOBIN  
 Comments: ATTN: LARRY REAUGH

## CERTIFICATE OF ANALYSIS

A9730277

SAMPLE	PREP CODE	Na	Ni	P	Pb	Sb	Sc	Sr	Ti	Tl	U	V	W	Zn
		%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
1440	205 294	0.18	9	3310	< 2	< 2	9	203	0.09	< 10	< 10	283	< 10	80
1441	205 294	0.20	10	2750	< 2	4	10	186	0.11	< 10	< 10	324	< 10	78
1442	205 294	0.17	6	2560	< 2	8	8	268	0.10	< 10	< 10	322	< 10	68

CERTIFICATION:

*Stewart Reaugh*



# Chemex Labs Ltd.

Analytical Chemists \* Geochemists \* Registered Assayers  
 212 Brooksbank Ave., North Vancouver  
 British Columbia, Canada V7J 2C1  
 PHONE: 604-984-0221 FAX: 604-984-0218

To: VERDSTONE GOLD CORP.  
 WINDSOR SQUARE  
 1959 152ND ST., SUITE 310  
 SURREY, BC  
 V4A 9E3

#

Page Number : 1-A  
 Total Pages : 2  
 Certificate Date: 08-JUL-97  
 Invoice No.: 19730576  
 P.O. Number:  
 Account : JZL

Project: MOLYCOP  
 Comments: ATTN: LARRY REAUGH

## CERTIFICATE OF ANALYSIS A9730576

SAMPLE	PREP CODE	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm
1166	205 294	0.2	2.21	< 2	130	< 0.5	< 2	3.16	< 0.5	29	81	86	6.58	< 10	1	0.91	< 10	1.72	690	3
1167	205 294	< 0.2	1.57	2	290	< 0.5	< 2	2.31	< 0.5	32	80	63	6.95	< 10	< 1	0.88	< 10	1.45	535	2
1168	205 294	0.2	1.76	< 2	300	< 0.5	< 2	2.80	0.5	35	83	58	7.41	< 10	< 1	0.99	< 10	1.60	600	3
1169	205 294	< 0.2	1.73	2	470	< 0.5	< 2	2.64	< 0.5	32	79	21	7.26	< 10	< 1	1.01	< 10	1.57	560	3
1170	205 294	< 0.2	1.65	< 2	290	< 0.5	< 2	2.87	< 0.5	31	78	57	7.16	< 10	< 1	1.01	< 10	1.52	590	3
1171	205 294	< 0.2	1.50	< 2	260	< 0.5	< 2	3.89	< 0.5	27	76	28	6.72	< 10	2	0.90	< 10	1.41	640	2
1172	205 294	< 0.2	1.60	8	280	< 0.5	< 2	2.71	0.5	30	77	25	6.91	< 10	1	0.92	< 10	1.52	580	4
1500	205 294	2.2	1.41	< 2	50	< 0.5	< 2	2.46	2.0	28	71	1295	3.26	< 10	< 1	0.16	< 10	0.86	410	29
1501	205 294	0.8	1.64	< 2	20	< 0.5	< 2	2.57	0.5	24	26	525	5.39	< 10	< 1	0.18	< 10	0.88	485	4
1502	205 294	1.8	1.23	< 2	30	< 0.5	< 2	3.48	1.5	31	34	803	5.92	< 10	< 1	0.22	< 10	0.85	530	4
1503	205 294	0.6	0.31	< 2	20	< 0.5	< 2	1.81	< 0.5	18	42	347	4.06	< 10	< 1	0.03	< 10	0.46	190	1
1504	205 294	1.2	0.51	2	50	< 0.5	< 2	1.73	1.0	27	48	637	3.12	< 10	< 1	0.04	< 10	0.46	190	1
1505	205 294	0.6	0.48	2	10	< 0.5	< 2	1.99	< 0.5	19	28	338	1.83	< 10	< 1	0.01	< 10	0.45	165	5
1506	205 294	< 0.2	0.75	< 2	10	< 0.5	< 2	2.46	< 0.5	6	28	54	1.28	< 10	< 1	0.02	< 10	0.39	300	4
1507	205 294	0.2	0.62	< 2	< 10	< 0.5	< 2	2.12	< 0.5	12	27	80	1.35	< 10	< 1	< 0.01	< 10	0.23	240	< 1
1508	205 294	< 0.2	1.03	< 2	< 10	< 0.5	< 2	2.75	< 0.5	5	30	7	1.35	< 10	< 1	< 0.01	< 10	0.23	290	< 1
1509	205 294	< 0.2	0.90	< 2	10	< 0.5	< 2	3.30	< 0.5	4	28	33	1.38	< 10	< 1	0.02	< 10	0.29	395	1
1510	205 294	0.2	0.62	< 2	10	< 0.5	< 2	1.72	< 0.5	10	31	165	1.44	< 10	< 1	0.03	< 10	0.42	205	1
1511	205 294	0.2	0.77	< 2	30	< 0.5	< 2	1.82	< 0.5	19	44	173	1.96	< 10	< 1	0.06	< 10	0.62	230	2
1512	205 294	0.8	1.13	< 2	50	< 0.5	< 2	2.47	0.5	22	55	475	3.35	< 10	1	0.11	< 10	0.88	280	5
1513	205 294	0.6	1.13	< 2	10	< 0.5	< 2	2.31	0.5	12	29	320	2.37	< 10	< 1	0.11	< 10	0.54	370	3
1514	205 294	2.0	1.74	< 2	20	0.5	< 2	3.17	1.0	22	32	1245	3.74	< 10	< 1	0.26	< 10	0.90	620	1
1515	205 294	0.6	1.36	< 2	40	< 0.5	< 2	2.37	0.5	20	25	313	3.93	< 10	< 1	0.28	< 10	0.72	480	46
1516	205 294	2.4	2.40	< 2	90	< 0.5	< 2	2.70	1.0	32	68	1455	4.43	< 10	< 1	1.00	< 10	1.97	800	45
1517	205 294	0.6	2.05	< 2	40	0.5	< 2	3.32	0.5	23	30	340	5.19	< 10	1	0.37	< 10	1.05	840	2
1518	205 294	0.2	1.82	28	50	0.5	< 2	3.67	0.5	29	22	273	6.76	< 10	< 1	0.26	< 10	0.96	935	3
1519	205 294	0.6	2.15	2	30	0.5	< 2	3.40	0.5	22	34	318	5.60	< 10	1	0.42	< 10	1.13	890	2
1520	205 294	0.2	1.94	2	50	< 0.5	76	3.24	< 0.5	28	18	294	6.33	< 10	< 1	0.37	< 10	1.15	615	2
1521	205 294	0.2	2.21	< 2	60	< 0.5	< 2	3.24	0.5	29	23	361	6.31	< 10	< 1	0.41	< 10	1.26	640	8
1522	205 294	0.4	2.08	< 2	50	< 0.5	< 2	3.52	0.5	29	29	320	7.36	< 10	1	0.40	< 10	1.20	675	9
1523	205 294	0.2	1.86	< 2	20	< 0.5	< 2	3.60	< 0.5	28	23	277	7.90	< 10	< 1	0.29	< 10	0.94	655	32
1524	205 294	< 0.2	1.77	2	20	< 0.5	< 2	3.44	0.5	25	19	131	8.51	< 10	< 1	0.31	< 10	0.95	700	3
1525	205 294	0.4	2.17	< 2	30	< 0.5	2	3.34	< 0.5	26	19	619	7.90	< 10	< 1	0.31	< 10	1.03	695	14
1526	205 294	0.8	2.53	< 2	30	< 0.5	< 2	3.60	< 0.5	26	21	809	7.29	< 10	< 1	0.25	< 10	1.11	745	2
1527	205 294	0.4	2.44	< 2	50	< 0.5	< 2	3.84	0.5	29	21	322	9.00	10	< 1	0.55	< 10	1.39	890	2
1528	205 294	0.2	3.45	< 2	380	< 0.5	< 2	2.50	0.5	33	64	247	9.73	< 10	< 1	2.00	< 10	2.23	825	3
1529	205 294	1.6	3.73	< 2	280	< 0.5	< 2	2.01	0.5	36	83	798	7.36	10	< 1	2.26	< 10	2.61	855	3
1530	205 294	0.2	1.41	< 2	20	< 0.5	< 2	3.20	< 0.5	23	17	144	7.68	< 10	1	0.30	< 10	0.90	585	3
1531	205 294	1.0	2.40	2	100	0.5	< 2	3.36	0.5	34	25	648	7.82	< 10	< 1	0.82	< 10	1.55	835	2
1532	205 294	1.2	2.05	< 2	260	< 0.5	< 2	2.61	0.5	31	69	1010	8.16	< 10	< 1	1.16	< 10	1.57	620	1

CERTIFICATION: *[Handwritten Signature]*



# Chemex Labs Ltd.

Analytical Chemists \* Geochemists \* Registered Assayers  
 212 Brooksbank Ave., North Vancouver  
 British Columbia, Canada V7J 2C1  
 PHONE: 604-984-0221 FAX: 604-984-0218

To: VERDSTONE GOLD CORP.  
 WINDSOR SQUARE  
 1959 152ND ST., SUITE 310  
 SURREY, BC  
 V4A 9E3

#

Page Number : 1-B  
 Total Pages : 2  
 Certificate Date: 08-JUL-97  
 Invoice No. : 19730576  
 P.O. Number :  
 Account : JZL

Project : MOLYCOP  
 Comments: ATTN: LARRY REAUGH

## CERTIFICATE OF ANALYSIS

A9730576

SAMPLE	PREP CODE	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
1166	205 294	0.18	23	2140	< 2	< 2	12	192	0.12	< 10	< 10	234	< 10	84
1167	205 294	0.11	20	2810	< 2	< 2	9	110	0.08	< 10	< 10	245	< 10	70
1168	205 294	0.12	22	2990	< 2	< 2	9	115	0.08	< 10	< 10	273	< 10	72
1169	205 294	0.10	21	2780	< 2	< 2	8	137	0.08	< 10	< 10	254	< 10	70
1170	205 294	0.10	20	2810	< 2	< 2	8	118	0.08	< 10	< 10	266	< 10	68
1171	205 294	0.09	17	2570	< 2	< 2	8	126	0.06	< 10	< 10	249	< 10	58
1172	205 294	0.10	20	2520	< 2	< 2	9	98	0.05	< 10	< 10	257	< 10	62
1500	205 294	0.12	53	2030	< 2	< 2	7	102	0.12	< 10	< 10	125	< 10	52
1501	205 294	0.09	21	2370	< 2	< 2	6	151	0.10	< 10	< 10	222	< 10	66
1502	205 294	0.11	36	2680	< 2	< 2	7	103	0.09	< 10	< 10	228	< 10	74
1503	205 294	0.04	23	3140	< 2	< 2	3	38	0.07	< 10	< 10	161	< 10	32
1504	205 294	0.03	63	1690	< 2	< 2	2	53	0.11	< 10	< 10	74	< 10	46
1505	205 294	0.01	30	2420	< 2	< 2	3	83	0.09	< 10	< 10	60	< 10	30
1506	205 294	0.06	14	980	< 2	< 2	2	122	0.12	< 10	< 10	89	< 10	22
1507	205 294	0.03	17	1030	< 2	< 2	1	124	0.13	< 10	< 10	63	< 10	14
1508	205 294	0.04	7	800	< 2	< 2	2	196	0.14	< 10	< 10	102	< 10	12
1509	205 294	0.05	6	1070	< 2	< 2	2	171	0.12	< 10	< 10	118	< 10	18
1510	205 294	0.06	20	900	< 2	< 2	2	115	0.15	< 10	< 10	55	< 10	30
1511	205 294	0.05	40	1250	< 2	< 2	3	89	0.18	< 10	< 10	61	< 10	36
1512	205 294	0.07	53	1460	< 2	< 2	5	91	0.16	< 10	< 10	103	< 10	54
1513	205 294	0.10	15	1390	< 2	< 2	4	172	0.13	< 10	< 10	85	< 10	42
1514	205 294	0.17	13	1750	< 2	< 2	7	255	0.14	< 10	< 10	118	< 10	68
1515	205 294	0.10	8	1930	< 2	< 2	5	207	0.12	< 10	< 10	110	< 10	52
1516	205 294	0.16	40	1610	< 2	< 2	7	148	0.21	< 10	< 10	128	< 10	82
1517	205 294	0.25	9	2330	< 2	< 2	9	243	0.14	< 10	< 10	167	< 10	72
1518	205 294	0.14	14	2630	< 2	2	13	260	0.13	< 10	< 10	237	< 10	84
1519	205 294	0.26	8	1810	< 2	< 2	9	271	0.13	< 10	< 10	178	< 10	76
1520	205 294	0.21	10	1960	34	< 2	11	194	0.12	< 10	< 10	265	< 10	64
1521	205 294	0.27	12	1650	< 2	< 2	12	217	0.10	< 10	< 10	276	< 10	64
1522	205 294	0.26	14	2190	< 2	< 2	11	188	0.08	< 10	< 10	334	< 10	66
1523	205 294	0.21	12	2730	< 2	< 2	9	133	0.09	< 10	< 10	369	< 10	64
1524	205 294	0.21	10	2450	2	< 2	9	106	0.07	< 10	< 10	411	< 10	72
1525	205 294	0.17	10	2390	< 2	< 2	8	217	0.12	< 10	< 10	383	< 10	76
1526	205 294	0.18	9	1950	< 2	< 2	8	347	0.14	< 10	< 10	377	< 10	80
1527	205 294	0.26	11	2200	< 2	< 2	11	184	0.11	< 10	< 10	422	< 10	92
1528	205 294	0.19	27	2110	< 2	< 2	12	99	0.20	< 10	< 10	408	10	122
1529	205 294	0.19	36	2010	< 2	< 2	13	97	0.26	< 10	< 10	291	< 10	132
1530	205 294	0.18	10	2490	< 2	< 2	9	89	0.07	< 10	< 10	312	< 10	58
1531	205 294	0.26	13	3520	< 2	4	10	133	0.10	< 10	< 10	298	< 10	92
1532	205 294	0.12	27	3100	2	< 2	9	71	0.10	< 10	< 10	333	< 10	78

CERTIFICATION: Hart Bichler



# Chemex Labs Ltd.

Analytical Chemists \* Geochemists \* Registered Assayers  
 212 Brooksbank Ave., North Vancouver  
 British Columbia, Canada V7J 2C1  
 PHONE: 604-984-0221 FAX: 604-984-0218

To: VERDSTONE GOLD CORP.  
 WINDSOR SQUARE  
 1959 152ND ST., SUITE 310  
 SURREY, BC  
 V4A 9E3

##

Page Number : 2-A  
 Total Pages : 2  
 Certificate Date: 08-JUL-97  
 Invoice No. : 19730576  
 P.O. Number :  
 Account : JZL

Project: MOLYCOP  
 Comments: ATTN: LARRY REAUGH

## CERTIFICATE OF ANALYSIS A9730576

SAMPLE	PREP CODE	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm
1533	205 294	0.8	1.48	< 2	110	< 0.5	< 2	3.45	< 0.5	24	94	1420	8.88	< 10	1	0.53	< 10	1.26	660	< 1
1534	205 294	1.2	5.27	< 2	90	< 0.5	< 2	1.56	< 0.5	42	143	1685	9.41	< 10	< 1	3.69	< 10	4.01	890	1
1535	205 294	< 0.2	2.41	2	420	< 0.5	< 2	3.35	< 0.5	32	52	348	10.75	< 10	< 1	1.46	10	1.97	835	< 1
1536	205 294	< 0.2	1.17	< 2	30	< 0.5	< 2	3.79	< 0.5	17	33	577	7.29	< 10	< 1	0.18	< 10	0.83	525	< 1
1537	205 294	0.8	1.16	< 2	150	< 0.5	< 2	3.12	< 0.5	22	34	1290	9.22	< 10	< 1	0.47	< 10	0.96	610	< 1
1538	205 294	1.0	4.52	< 2	610	< 0.5	< 2	2.44	< 0.5	31	113	1420	7.70	< 10	< 1	2.81	< 10	3.41	910	1
1539	205 294	< 0.2	2.85	6	340	< 0.5	< 2	3.83	< 0.5	25	57	400	9.05	< 10	1	1.55	< 10	2.17	875	< 1
1540	205 294	1.0	3.08	< 2	390	< 0.5	< 2	3.69	< 0.5	27	72	879	9.51	< 10	1	1.67	< 10	2.31	920	< 1
1541	205 294	0.8	1.92	< 2	160	< 0.5	< 2	4.08	< 0.5	23	47	1615	8.16	< 10	< 1	0.88	< 10	1.55	820	< 1
1542	205 294	< 0.2	3.65	< 2	500	< 0.5	< 2	3.11	< 0.5	29	204	1125	7.48	< 10	1	2.30	< 10	3.55	755	< 1
1543	205 294	1.6	4.84	6	90	< 0.5	< 2	1.70	< 0.5	36	229	2520	7.85	< 10	< 1	3.35	< 10	4.09	800	1
1544	205 294	1.6	3.35	< 2	280	< 0.5	< 2	3.71	0.5	35	72	2590	8.15	< 10	1	1.50	< 10	2.62	920	< 1
1545	205 294	0.2	0.88	56	10	0.5	2	4.34	< 0.5	27	41	344	9.43	< 10	2	0.14	< 10	1.22	870	5
1546	205 294	1.2	2.51	8	210	< 0.5	< 2	3.81	0.5	22	98	1205	5.46	< 10	< 1	0.97	< 10	2.14	805	< 1
1547	205 294	1.6	1.86	< 2	70	< 0.5	< 2	3.44	< 0.5	22	96	3060	6.96	< 10	< 1	0.43	< 10	1.35	635	< 1
1548	205 294	2.0	2.12	2	40	< 0.5	2	4.25	< 0.5	23	28	3230	7.57	< 10	< 1	0.30	10	1.03	695	< 1
1549	205 294	2.2	2.18	< 2	80	< 0.5	2	3.92	1.0	27	57	3270	8.45	< 10	1	0.57	< 10	1.48	770	< 1
1550	205 294	2.0	1.44	< 2	10	< 0.5	< 2	3.98	1.5	20	44	2050	6.29	< 10	1	0.14	< 10	0.73	480	16
1551	205 294	0.8	1.12	< 2	< 10	< 0.5	< 2	5.05	0.5	13	71	1655	3.73	< 10	< 1	0.05	< 10	0.31	440	7
1552	205 294	0.4	2.36	< 2	230	< 0.5	< 2	3.87	< 0.5	19	91	1140	5.63	< 10	< 1	1.04	< 10	1.46	530	6
1553	205 294	3.2	2.30	< 2	280	< 0.5	< 2	3.38	0.5	38	87	5760	9.07	< 10	1	1.05	< 10	1.76	785	< 1
1554	205 294	1.2	4.48	2	70	< 0.5	< 2	2.02	< 0.5	38	387	2040	7.75	< 10	2	3.28	< 10	4.24	855	7
1555	205 294	0.4	2.42	< 2	250	< 0.5	< 2	2.88	< 0.5	28	113	881	8.19	< 10	1	1.27	< 10	2.23	720	2
1556	205 294	2.6	3.35	< 2	40	< 0.5	< 2	2.07	0.5	51	21	3700	9.33	< 10	< 1	2.16	< 10	2.81	900	4
1557	205 294	4.6	2.64	10	80	< 0.5	< 2	3.35	1.0	52	16	6150	10.75	< 10	< 1	1.04	< 10	2.03	915	1
1558	205 294	2.2	2.82	2	110	< 0.5	< 2	3.10	0.5	47	25	4520	9.67	< 10	< 1	1.12	< 10	2.19	870	< 1
1559	205 294	1.2	5.06	< 2	140	< 0.5	< 2	1.79	< 0.5	41	33	1645	9.24	< 10	< 1	3.66	< 10	4.08	1130	1
1560	205 294	0.6	1.85	< 2	70	< 0.5	< 2	3.21	< 0.5	21	42	1845	7.98	< 10	1	0.47	< 10	1.26	670	< 1
1561	205 294	7.4	1.40	< 2	60	< 0.5	< 2	3.42	1.5	59	95	8070	9.89	< 10	1	0.35	< 10	1.18	575	1
1562	205 294	4.2	2.45	< 2	250	< 0.5	< 2	3.69	2.0	41	165	5650	7.57	< 10	1	1.22	< 10	2.31	685	4

CERTIFICATION:



# Chemex Labs Ltd.

Analytical Chemists \* Geochemists \* Registered Assayers  
 212 Brooksbank Ave., North Vancouver  
 British Columbia, Canada V7J 2C1  
 PHONE: 604-984-0221 FAX: 604-984-0218

To: VERDSTONE GOLD CORP.  
 WINDSOR SQUARE  
 1959 152ND ST., SUITE 310  
 SURREY, BC  
 V4A 9E3

#

Page per :2-B  
 Total Pages :2  
 Certificate Date: 08-JUL-97  
 Invoice No.: 19730576  
 P.O. Number:  
 Account :JZL

Project: MOLYCOP  
 Comments: ATTN: LARRY REAUGH

## CERTIFICATE OF ANALYSIS

A9730576

SAMPLE	PREP CODE	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
1533	205 294	0.11	29	2210	2	< 2	10	94	0.09	< 10	< 10	351	< 10	78
1534	205 294	0.10	63	1850	< 2	2	22	57	0.41	< 10	< 10	343	< 10	162
1535	205 294	0.09	26	3270	< 2	< 2	10	108	0.06	< 10	< 10	434	10	104
1536	205 294	0.10	14	4120	< 2	< 2	9	115	0.05	< 10	< 10	307	< 10	52
1537	205 294	0.07	18	4220	< 2	2	7	88	0.06	< 10	< 10	430	< 10	70
1538	205 294	0.14	40	1740	< 2	2	17	108	0.36	< 10	< 10	300	< 10	132
1539	205 294	0.11	25	2880	< 2	< 2	13	116	0.10	< 10	< 10	387	< 10	100
1540	205 294	0.14	29	2230	< 2	< 2	14	125	0.13	< 10	< 10	408	< 10	112
1541	205 294	0.12	20	2080	< 2	< 2	11	113	0.10	< 10	< 10	391	< 10	86
1542	205 294	0.10	92	1750	< 2	2	12	75	0.27	< 10	< 10	367	< 10	116
1543	205 294	0.07	92	1480	< 2	2	15	52	0.36	< 10	< 10	321	10	130
1544	205 294	0.23	28	2450	< 2	< 2	23	142	0.20	< 10	< 10	340	< 10	104
1545	205 294	0.06	19	4240	4	6	15	150	0.05	< 10	< 10	384	< 10	72
1546	205 294	0.16	33	1060	< 2	4	16	164	0.24	< 10	< 10	237	< 10	84
1547	205 294	0.15	25	1330	< 2	< 2	12	135	0.13	< 10	< 10	362	< 10	72
1548	205 294	0.11	11	1880	< 2	< 2	8	284	0.05	< 10	< 10	360	< 10	88
1549	205 294	0.19	20	1380	< 2	< 2	13	158	0.13	< 10	< 10	444	< 10	106
1550	205 294	0.08	26	1340	4	< 2	8	164	0.11	< 10	< 10	357	< 10	76
1551	205 294	0.04	22	1930	2	< 2	7	93	0.11	< 10	< 10	273	< 10	56
1552	205 294	0.08	40	1300	< 2	< 2	11	115	0.21	< 10	< 10	286	< 10	74
1553	205 294	0.18	58	2600	< 2	< 2	13	112	0.12	< 10	< 10	442	< 10	122
1554	205 294	0.09	128	1520	< 2	2	14	39	0.31	< 10	< 10	333	< 10	160
1555	205 294	0.11	43	2540	< 2	< 2	10	100	0.13	< 10	< 10	393	< 10	98
1556	205 294	0.15	20	1680	< 2	< 2	18	43	0.40	< 10	< 10	301	< 10	106
1557	205 294	0.26	20	1720	< 2	< 2	20	109	0.22	< 10	< 10	414	< 10	118
1558	205 294	0.26	21	1610	< 2	< 2	22	110	0.33	< 10	< 10	428	< 10	112
1559	205 294	0.15	21	700	< 2	2	23	58	0.44	< 10	< 10	353	< 10	128
1560	205 294	0.14	15	2470	< 2	< 2	10	148	0.14	< 10	< 10	420	< 10	82
1561	205 294	0.14	79	5110	< 2	< 2	10	98	0.07	< 10	< 10	426	< 10	120
1562	205 294	0.18	82	3520	< 2	< 2	14	96	0.10	< 10	< 10	334	< 10	146

CERTIFICATION:

*[Handwritten Signature]*

FROM : CHEMEX LABS LTD., VANCOUVER PHONE: 604-984-0221

TO : VERDSTONE GOLD CORP.  
ATTENTION : ATTN: LARRY REAUGH  
ATTN: LARRY REAUGH  
WORKORDER : A9731492 PROJECT : MOLYCOP

->  
->  
->  
->  
->  
->

## PRELIMINARY DATA ONLY !!

\*\*\* Samples are being analyzed for: Au ppb AFS,Pt ppb AFS,Pd ppb AFS

SAMPLE	975	976	977
DESCRIPTION	Au ppb	Pt ppb	Pd ppb
1500	10	60	76
1501	4	55	44
1502	8	150	68
1514	12	15	16
1515	6	15	16
1516	14	20	16
1532	8	1140	132
1533	14	375	140
1534	16	90	70
1535	6	605	100
1536	10	365	126
1537	18	155	150
1538	14	100	104
1539	6	65	68
1540	14	125	80
1541	14	350	176
1542	8	55	58
1543	16	80	90
1544	14	105	86
1545	6	135	76
1546	4	60	68
1547	20	215	184
1548	20	350	268
1549	18	280	210
1550	8	305	282
1551	8	95	62
1552	8	115	116
1553	42	255	208
1554	8	65	54
1555	8	65	60
1556	30	25	30
1557	40	65	58
1558	36	55	54
1559	14	30	24
1560	20	185	162
1561	50	445	432
1562	40	410	318

\*\*\*END OF DATA\*\*\*



# Chemex Labs Ltd.

Analytical Chemists \* Geochemists \* Registered Assayers  
 212 Brooksbank Ave., North Vancouver  
 British Columbia, Canada V7J 2C1  
 PHONE: 604-984-0221 FAX: 604-984-0218

To: VERDSTONE GOLD CORP.  
 WINDSOR SQUARE  
 1959 152ND ST., SUITE 310  
 SURREY, BC  
 V4A 9E3

SEP 12 1997

Page Number :1-A  
 Total Pages :3  
 Certificate Date: 19-AUG-97  
 Invoice No.: 19736732  
 P.O. Number:  
 Account : JZL

Project:

Comments: ATTN: LARRY REAUGH

## CERTIFICATE OF ANALYSIS A9736732

SAMPLE	PREP CODE	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm
1801	205 294	0.2	2.19	6	90	0.5	< 2	4.16	< 0.5	35	38	513	6.54	< 10	< 1	0.54	10	1.36	790	< 1
1802	205 294	1.2	1.39	< 2	90	< 0.5	< 2	3.28	< 0.5	34	61	1865	6.35	< 10	< 1	0.42	< 10	1.13	530	< 1
1803	205 294	2.0	1.62	6	90	< 0.5	< 2	2.61	0.5	49	61	2960	8.97	< 10	< 1	0.81	10	1.46	570	< 1
1804	205 294	0.2	1.42	< 2	160	< 0.5	< 2	2.27	< 0.5	37	76	1065	5.97	< 10	< 1	0.88	< 10	1.27	375	< 1
1805	205 294	0.6	0.87	< 2	80	< 0.5	< 2	2.84	< 0.5	40	65	1830	8.27	< 10	< 1	0.27	10	0.70	460	< 1
1806	205 294	0.6	1.59	< 2	170	< 0.5	< 2	4.65	< 0.5	34	39	1255	9.28	< 10	< 1	0.67	10	1.18	715	< 1
1807	205 294	0.2	2.20	< 2	150	< 0.5	< 2	4.80	< 0.5	27	22	451	8.46	< 10	< 1	0.84	< 10	1.45	820	< 1
1808	205 294	0.6	1.22	< 2	90	< 0.5	< 2	3.48	< 0.5	30	41	1040	7.56	< 10	< 1	0.51	< 10	0.98	555	< 1
1809	205 294	0.2	1.81	< 2	170	< 0.5	< 2	3.70	< 0.5	24	63	489	8.16	< 10	< 1	0.78	< 10	1.40	605	< 1
1810	205 294	< 0.2	1.50	< 2	90	< 0.5	< 2	4.58	< 0.5	22	44	230	7.58	< 10	< 1	0.84	< 10	1.37	740	< 1
1811	205 294	< 0.2	2.33	< 2	120	< 0.5	< 2	4.69	< 0.5	26	40	62	8.46	< 10	< 1	0.66	10	1.52	875	< 1
1812	205 294	< 0.2	2.14	< 2	110	< 0.5	< 2	4.96	< 0.5	24	28	31	7.77	< 10	< 1	0.65	10	1.43	845	< 1
1813	205 294	< 0.2	2.56	< 2	200	< 0.5	< 2	6.21	< 0.5	34	36	139	9.10	< 10	< 1	1.59	10	1.98	1280	< 1
1814	205 294	< 0.2	2.17	< 2	420	< 0.5	< 2	3.72	< 0.5	34	31	12	9.49	< 10	< 1	1.16	10	1.71	890	< 1
1815	205 294	< 0.2	2.17	< 2	280	< 0.5	< 2	4.43	< 0.5	32	27	14	8.99	< 10	< 1	1.20	10	1.63	945	< 1
1816	205 294	< 0.2	2.11	< 2	470	< 0.5	< 2	4.30	< 0.5	33	29	54	9.68	< 10	< 1	1.18	10	1.61	955	< 1
1817	205 294	< 0.2	2.18	< 2	390	< 0.5	< 2	3.99	< 0.5	33	32	204	9.10	< 10	< 1	1.14	10	1.64	1015	< 1
1818	205 294	< 0.2	2.23	< 2	70	0.5	< 2	4.61	< 0.5	29	34	496	10.15	< 10	< 1	0.56	10	1.37	1060	< 1
1819	205 294	< 0.2	1.43	2	50	0.5	< 2	3.04	< 0.5	19	35	296	5.45	< 10	1	0.53	10	0.89	710	< 1
1820	205 294	0.2	1.57	< 2	40	0.5	< 2	3.90	< 0.5	20	27	453	5.52	< 10	< 1	0.67	10	1.01	885	< 1
1821	205 294	0.2	1.31	< 2	40	0.5	< 2	2.85	< 0.5	17	20	332	4.17	< 10	< 1	0.57	10	0.77	650	1
1901	205 294	< 0.2	2.29	4	160	< 0.5	< 2	3.85	< 0.5	26	29	262	7.73	< 10	1	1.47	10	1.66	850	< 1
1902	205 294	0.2	2.20	< 2	90	< 0.5	< 2	3.80	< 0.5	25	17	471	5.23	< 10	< 1	0.69	< 10	1.32	730	< 1
1903	205 294	< 0.2	2.20	< 2	70	< 0.5	< 2	3.71	< 0.5	17	9	182	4.75	< 10	< 1	0.64	10	1.24	825	< 1
1904	205 294	< 0.2	2.22	< 2	100	< 0.5	< 2	3.30	< 0.5	17	11	186	5.06	< 10	< 1	0.86	10	1.19	810	< 1
1905	205 294	0.2	2.50	< 2	160	< 0.5	< 2	3.40	< 0.5	27	16	426	5.65	< 10	< 1	0.86	10	1.44	770	< 1
1906	205 294	< 0.2	2.05	< 2	130	< 0.5	< 2	3.77	< 0.5	24	17	307	5.50	< 10	< 1	0.96	< 10	1.30	745	< 1
1907	205 294	0.4	2.16	< 2	230	< 0.5	< 2	2.92	< 0.5	31	24	732	5.10	< 10	< 1	0.80	< 10	1.27	660	< 1
1908	205 294	0.6	1.62	< 2	80	< 0.5	< 2	4.03	< 0.5	39	26	981	7.02	< 10	< 1	0.39	10	1.07	695	< 1
1909	205 294	< 0.2	1.19	< 2	70	< 0.5	< 2	2.21	< 0.5	20	25	327	3.48	< 10	< 1	0.20	< 10	0.50	280	3
1910	205 294	0.2	1.13	< 2	60	< 0.5	< 2	2.80	< 0.5	22	25	355	3.31	< 10	< 1	0.11	< 10	0.34	320	< 1
1911	205 294	0.4	2.34	< 2	90	< 0.5	< 2	3.85	< 0.5	37	14	730	6.81	< 10	< 1	0.31	< 10	1.05	700	< 1
1912	205 294	0.6	2.23	< 2	90	< 0.5	< 2	3.47	< 0.5	38	14	757	6.65	< 10	< 1	0.30	< 10	1.05	645	< 1
1913	205 294	1.8	1.80	< 2	230	< 0.5	< 2	3.44	0.5	48	75	1855	8.50	< 10	< 1	0.83	< 10	1.48	625	< 1
1914	205 294	1.8	1.97	< 2	180	< 0.5	< 2	3.65	0.5	37	47	1450	7.12	< 10	< 1	0.64	< 10	1.36	640	< 1
1915	205 294	0.6	2.33	< 2	110	< 0.5	< 2	4.70	< 0.5	32	9	700	8.67	< 10	< 1	0.63	< 10	1.53	840	< 1
1916	205 294	0.6	1.44	78	30	0.5	< 2	4.80	0.5	33	41	363	7.86	< 10	< 1	0.28	< 10	1.43	930	< 1
1917	205 294	0.2	1.50	< 2	30	< 0.5	< 2	3.30	< 0.5	21	35	193	7.13	< 10	< 1	0.26	< 10	0.99	540	< 1
1918	205 294	< 0.2	1.15	< 2	10	< 0.5	< 2	3.20	< 0.5	16	28	75	6.52	< 10	< 1	0.13	10	0.73	415	< 1
1919	205 294	< 0.2	1.23	< 2	20	< 0.5	< 2	3.24	< 0.5	21	35	49	7.99	< 10	1	0.17	10	0.79	520	< 1

CERTIFICATION: \_\_\_\_\_



# Chemex Labs Ltd.

Analytical Chemists \* Geochemists \* Registered Assayers  
 212 Brooksbank Ave., North Vancouver  
 British Columbia, Canada V7J 2C1  
 PHONE: 604-984-0221 FAX: 604-984-0218

To: VERDSTONE GOLD CORP.  
 WINDSOR SQUARE  
 1969 152ND ST., SUITE 310  
 SURREY, BC  
 V4A 9E3

Page Number : 1-B  
 Total Pages : 3  
 Certificate Date: 19-AUG-97  
 Invoice No. : I9736732  
 P.O. Number :  
 Account : UZL

Project :  
 Comments: ATTN: LARRY REAUGH

## CERTIFICATE OF ANALYSIS

A9736732

SAMPLE	PREP CODE	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
1801	205 294	0.20	13	3140	< 2	< 2	16	182	0.14	< 10	< 10	282	< 10	74
1802	205 294	0.13	45	2720	< 2	2	12	101	0.13	< 10	< 10	278	< 10	64
1803	205 294	0.11	62	3350	< 2	< 2	12	80	0.14	< 10	< 10	343	< 10	86
1804	205 294	0.05	52	2420	< 2	< 2	6	48	0.10	< 10	< 10	223	< 10	54
1805	205 294	0.05	42	2570	< 2	< 2	6	63	0.07	< 10	< 10	304	< 10	62
1806	205 294	0.11	23	2660	< 2	< 2	10	134	0.08	< 10	< 10	383	< 10	70
1807	205 294	0.18	11	2370	< 2	2	14	195	0.09	< 10	< 10	337	< 10	68
1808	205 294	0.09	20	2620	< 2	< 2	9	80	0.09	< 10	< 10	302	< 10	54
1809	205 294	0.11	21	1950	< 2	< 2	13	94	0.12	< 10	< 10	333	< 10	58
1810	205 294	0.07	16	2250	< 2	< 2	12	142	0.07	< 10	< 10	308	< 10	60
1811	205 294	0.24	15	1970	< 2	2	16	244	0.09	< 10	< 10	308	< 10	64
1812	205 294	0.22	11	2240	< 2	< 2	14	238	0.07	< 10	< 10	278	< 10	62
1813	205 294	0.12	15	3290	< 2	< 2	14	315	0.13	< 10	< 10	306	< 10	84
1814	205 294	0.12	14	3310	< 2	< 2	11	162	0.08	< 10	< 10	331	< 10	88
1815	205 294	0.13	13	3190	< 2	< 2	11	203	0.07	< 10	< 10	312	< 10	86
1816	205 294	0.11	13	3550	< 2	< 2	11	276	0.06	< 10	< 10	346	< 10	94
1817	205 294	0.15	15	3140	< 2	< 2	9	165	0.07	< 10	< 10	313	< 10	98
1818	205 294	0.28	13	1850	< 2	< 2	14	189	0.10	< 10	< 10	361	< 10	88
1819	205 294	0.16	8	2170	< 2	< 2	8	167	0.10	< 10	< 10	220	< 10	56
1820	205 294	0.14	8	2180	< 2	< 2	8	186	0.11	< 10	< 10	209	< 10	68
1821	205 294	0.09	6	1710	< 2	< 2	6	198	0.13	< 10	< 10	149	< 10	58
1901	205 294	0.10	14	3130	< 2	< 2	12	156	0.13	< 10	< 10	355	< 10	88
1902	205 294	0.09	14	1820	< 2	< 2	9	210	0.12	< 10	< 10	152	< 10	70
1903	205 294	0.06	7	1820	< 2	< 2	6	208	0.14	< 10	< 10	135	< 10	74
1904	205 294	0.08	7	1540	< 2	< 2	7	223	0.13	< 10	< 10	158	< 10	78
1905	205 294	0.14	11	1990	< 2	< 2	10	236	0.13	< 10	< 10	177	< 10	78
1906	205 294	0.10	10	2160	< 2	< 2	8	189	0.09	< 10	< 10	190	< 10	70
1907	205 294	0.10	15	2010	< 2	< 2	7	210	0.11	< 10	< 10	147	< 10	74
1908	205 294	0.14	21	2620	< 2	< 2	10	160	0.08	< 10	< 10	244	< 10	68
1909	205 294	0.08	38	1470	< 2	< 2	4	108	0.16	< 10	< 10	76	< 10	36
1910	205 294	0.06	48	1470	< 2	< 2	3	123	0.16	< 10	< 10	62	< 10	36
1911	205 294	0.11	18	2350	< 2	< 2	10	305	0.17	< 10	< 10	200	< 10	62
1912	205 294	0.11	20	2600	< 2	< 2	11	272	0.15	< 10	< 10	190	< 10	58
1913	205 294	0.07	44	1930	< 2	< 2	11	83	0.14	< 10	< 10	299	< 10	84
1914	205 294	0.10	28	1920	< 2	< 2	12	136	0.15	< 10	< 10	268	< 10	74
1915	205 294	0.22	8	2840	< 2	< 2	17	185	0.11	< 10	< 10	317	< 10	72
1916	205 294	0.11	26	2880	< 2	< 2	19	168	0.09	< 10	< 10	246	< 10	90
1917	205 294	0.17	14	1870	< 2	< 2	11	123	0.10	< 10	< 10	280	< 10	52
1918	205 294	0.11	12	2490	< 2	< 2	10	101	0.08	< 10	< 10	268	< 10	44
1919	205 294	0.15	13	2260	< 2	< 2	12	104	0.09	< 10	< 10	329	< 10	50

CERTIFICATION: \_\_\_\_\_



# Chemex Labs Ltd.

**Analytical Chemists • Geochemists • Registered Assayers**  
212 Brooksbank Ave., North Vancouver  
British Columbia, Canada V7J 2C1  
PHONE: 604-984-0221 FAX: 604-984-0218

To: VERDSTONE GOLD CORP.  
WINDSOR SQUARE  
1959 152ND ST., SUITE 310  
SURREY, BC  
V4A 9E3

Project :  
Comments: ATTN: LARRY REAUGH

Page Number : 1  
Total Pages : 1  
Certificate Date: 26-AUG-97  
Invoice No. : 19738471  
P.O. Number :  
Account : JZL

## CERTIFICATE OF ANALYSIS

A9738471

**CERTIFICATION:**



# Chemex Labs Ltd.

Analytical Chemists \* Geochemists \* Registered Assayers  
 212 Brooksbank Ave., North Vancouver  
 British Columbia, Canada V7J 2C1  
 PHONE: 604-984-0221 FAX: 604-984-0218

To: VERDSTONE GOLD CORP.  
 WINDSOR SQUARE  
 1959 152ND ST., SUITE 310  
 SURREY, BC  
 V4A 9E3

Page Number :2-A  
 Total Pages :3  
 Certificate Date: 19-AUG-97  
 Invoice No.: I9736732  
 P.O. Number:  
 Account :JZL

Project:  
 Comments: ATTN: LARRY REAUGH

## CERTIFICATE OF ANALYSIS A9736732

SAMPLE	PREP CODE	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Eg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm
1920	205 294	< 0.2	1.26	< 2	20	< 0.5	< 2	3.30	0.5	22	43	105	6.76	< 10	< 1	0.16	< 10	0.85	530	< 1
1921	205 294	0.4	1.14	< 2	10	< 0.5	< 2	3.13	1.5	24	47	416	6.38	< 10	< 1	0.16	< 10	0.97	470	< 1
1922	205 294	1.4	1.53	< 2	90	< 0.5	< 2	2.63	1.5	29	48	1320	5.46	< 10	< 1	0.60	< 10	1.25	425	< 1
1923	205 294	0.8	1.82	< 2	70	0.5	< 2	3.17	1.0	22	44	558	4.59	< 10	< 1	0.59	< 10	1.34	670	< 1
1924	205 294	2.6	1.83	< 2	170	< 0.5	< 2	3.26	2.0	47	61	3090	7.47	< 10	< 1	0.71	< 10	1.48	560	< 1
1925	205 294	0.2	2.92	< 2	100	< 0.5	< 2	4.64	1.0	32	28	238	7.98	10	< 1	0.80	10	1.80	1010	< 1
1926	205 294	0.2	2.91	< 2	110	0.5	< 2	4.89	1.0	31	30	231	7.83	10	< 1	0.68	< 10	1.74	1020	< 1
1927	205 294	0.2	2.89	< 2	100	< 0.5	< 2	4.37	0.5	32	28	160	8.15	< 10	< 1	0.64	10	1.83	955	< 1
1928	205 294	0.2	3.02	< 2	100	0.5	< 2	4.52	1.5	32	30	310	8.19	10	< 1	0.66	10	1.87	945	< 1
1929	205 294	< 0.2	2.34	< 2	90	< 0.5	< 2	3.68	1.0	29	28	252	6.90	< 10	< 1	0.76	< 10	1.61	795	< 1
1930	205 294	0.2	2.34	< 2	80	< 0.5	< 2	4.11	0.5	30	26	315	6.67	10	< 1	0.63	< 10	1.53	820	< 1
1931	205 294	0.2	2.82	< 2	100	0.5	< 2	4.52	1.0	32	32	290	7.93	10	< 1	0.67	10	1.81	955	< 1
1932	205 294	< 0.2	2.67	< 2	100	< 0.5	< 2	4.50	1.0	33	27	144	8.26	10	< 1	0.69	10	1.77	970	< 1
1933	205 294	0.2	2.77	< 2	120	< 0.5	< 2	4.32	1.0	31	26	307	7.08	10	< 1	0.90	10	1.90	930	< 1
1934	205 294	0.6	2.48	< 2	110	< 0.5	< 2	3.92	1.5	33	32	571	7.05	< 10	< 1	0.75	10	1.73	850	< 1
1935	205 294	0.8	1.67	< 2	240	< 0.5	< 2	2.91	1.0	35	46	606	7.36	< 10	< 1	0.93	10	1.48	680	< 1
1936	205 294	0.6	1.49	< 2	250	< 0.5	< 2	2.55	0.5	32	43	673	6.94	< 10	< 1	0.81	10	1.37	580	< 1
1937	205 294	0.4	1.64	< 2	280	< 0.5	< 2	2.71	0.5	33	32	520	7.93	< 10	< 1	0.89	10	1.48	670	< 1
1938	205 294	0.6	2.50	< 2	180	< 0.5	< 2	4.10	1.0	36	32	523	8.61	10	< 1	0.93	10	1.78	925	< 1
1939	205 294	0.6	1.61	< 2	190	< 0.5	< 2	3.43	1.0	39	39	492	10.25	10	< 1	0.73	10	1.35	770	< 1
1940	205 294	1.2	2.00	< 2	110	< 0.5	< 2	3.89	1.5	35	34	911	8.52	< 10	< 1	0.61	10	1.42	780	< 1
1941	205 294	0.4	1.79	< 2	60	< 0.5	< 2	3.68	1.0	31	38	382	9.32	< 10	< 1	0.47	10	1.21	810	< 1
1942	205 294	0.4	2.47	< 2	120	< 0.5	< 2	3.76	1.0	33	42	343	8.37	10	< 1	0.81	10	1.73	840	< 1
1943	205 294	0.6	2.03	< 2	80	< 0.5	< 2	3.64	1.0	31	27	456	8.12	< 10	< 1	0.50	< 10	1.35	770	< 1
1944	205 294	0.2	2.71	< 2	100	0.5	< 2	4.18	1.0	33	35	356	8.57	< 10	< 1	0.67	10	1.73	955	< 1
1945	205 294	0.6	2.82	< 2	120	0.5	< 2	4.02	1.5	33	38	545	6.76	< 10	< 1	0.86	< 10	1.90	870	< 1
1946	205 294	0.4	2.47	< 2	110	< 0.5	< 2	3.73	0.5	30	46	434	6.46	< 10	< 1	0.75	< 10	1.75	765	< 1
1947	205 294	1.0	3.04	< 2	570	< 0.5	< 2	2.57	1.5	46	39	1245	8.11	< 10	< 1	1.73	< 10	2.41	855	< 1
1948	205 294	0.6	1.58	< 2	150	< 0.5	< 2	3.11	0.5	36	41	655	9.04	< 10	< 1	0.58	10	1.31	690	< 1
1949	205 294	0.2	2.37	< 2	100	< 0.5	16	3.80	1.0	31	38	287	6.67	< 10	< 1	0.71	< 10	1.72	745	< 1
1950	205 294	0.6	4.02	< 2	420	< 0.5	< 2	2.04	2.0	51	31	814	8.29	10	1	2.82	< 10	3.16	930	< 1
1951	205 294	0.2	2.14	< 2	390	< 0.5	< 2	2.83	1.0	37	62	678	8.44	< 10	< 1	1.16	10	1.77	740	< 1
1952	205 294	0.6	2.43	< 2	400	< 0.5	< 2	3.37	1.0	41	67	662	8.45	< 10	< 1	1.21	< 10	1.99	800	< 1
1953	205 294	< 0.2	2.38	< 2	520	< 0.5	< 2	2.95	0.5	40	70	120	9.14	< 10	< 1	1.41	10	2.01	785	< 1
1954	205 294	0.2	2.46	< 2	380	< 0.5	< 2	3.37	0.5	38	65	360	8.87	< 10	< 1	1.24	10	2.01	825	< 1
1955	205 294	0.2	3.17	< 2	350	< 0.5	< 2	3.94	0.5	37	72	307	7.71	10	< 1	1.38	10	2.42	910	< 1
1956	205 294	< 0.2	2.94	< 2	150	0.5	< 2	4.70	1.5	29	56	148	6.32	< 10	< 1	0.93	10	2.09	930	< 1
1957	205 294	< 0.2	2.79	< 2	160	0.5	< 2	4.83	1.0	31	65	128	7.02	< 10	1	1.14	< 10	2.06	895	< 1
1958	205 294	< 0.2	2.75	< 2	280	< 0.5	< 2	3.82	1.0	35	69	79	7.73	10	< 1	1.31	10	2.19	850	< 1
1959	205 294	< 0.2	2.36	< 2	380	< 0.5	< 2	3.01	0.5	37	70	173	8.54	< 10	< 1	1.43	10	2.03	775	< 1

CERTIFICATION: \_\_\_\_\_



# Chemex Labs Ltd.

Analytical Chemists \* Geochemists \* Registered Assayers  
 212 Brooksbank Ave., North Vancouver  
 British Columbia, Canada V7J 2C1  
 PHONE: 604-984-0221 FAX: 604-984-0218

To: VERDSTONE GOLD CORP.  
 WINDSOR SQUARE  
 1959 152ND ST., SUITE 310  
 SURREY, BC  
 V4A 9E3

Page Number : 2-B  
 Total Pages : 3  
 Certificate Date: 19-AUG-97  
 Invoice No. : I9736732  
 P.O. Number :  
 Account : JZL

Project:  
 Comments: ATTN: LARRY REAUGH

## CERTIFICATE OF ANALYSIS

A9736732

SAMPLE	PREP CODE		Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
1920	205	294	0.14	13	2240	< 2	< 2	13	107	0.09	< 10	< 10	269	< 10	50
1921	205	294	0.12	18	2490	< 2	< 2	11	88	0.09	< 10	< 10	244	< 10	52
1922	205	294	0.13	39	2390	< 2	< 2	12	75	0.12	< 10	< 10	154	< 10	66
1923	205	294	0.18	24	1920	< 2	< 2	11	126	0.10	< 10	< 10	148	< 10	62
1924	205	294	0.13	53	3390	< 2	< 2	14	143	0.11	< 10	< 10	203	< 10	94
1925	205	294	0.28	12	2220	< 2	< 2	16	360	0.11	< 10	< 10	267	< 10	90
1926	205	294	0.32	13	1980	< 2	< 2	18	413	0.11	< 10	< 10	268	< 10	84
1927	205	294	0.32	11	2090	< 2	< 2	17	376	0.11	< 10	< 10	289	< 10	82
1928	205	294	0.34	14	2130	< 2	< 2	18	339	0.12	< 10	< 10	289	< 10	88
1929	205	294	0.23	13	2640	< 2	< 2	14	190	0.10	< 10	< 10	221	< 10	80
1930	205	294	0.24	13	2400	< 2	2	14	242	0.09	< 10	< 10	211	< 10	80
1931	205	294	0.36	14	2190	< 2	< 2	19	283	0.12	< 10	< 10	274	< 10	84
1932	205	294	0.33	13	2430	< 2	< 2	18	277	0.10	< 10	< 10	285	< 10	84
1933	205	294	0.32	13	2370	< 2	< 2	17	260	0.09	< 10	< 10	239	< 10	86
1934	205	294	0.30	16	2300	2	< 2	16	224	0.09	< 10	< 10	236	< 10	82
1935	205	294	0.11	23	2690	< 2	< 2	8	102	0.07	< 10	< 10	244	< 10	82
1936	205	294	0.08	20	2600	2	< 2	8	88	0.07	< 10	< 10	252	< 10	74
1937	205	294	0.10	16	2790	2	< 2	9	105	0.07	< 10	< 10	295	< 10	84
1938	205	294	0.27	15	2470	< 2	< 2	16	197	0.09	< 10	< 10	307	< 10	94
1939	205	294	0.12	19	2610	2	< 2	12	124	0.08	< 10	< 10	394	< 10	90
1940	205	294	0.20	19	2090	< 2	< 2	13	169	0.12	< 10	< 10	304	< 10	86
1941	205	294	0.20	13	2110	< 2	< 2	12	166	0.10	< 10	< 10	342	< 10	82
1942	205	294	0.26	16	2170	< 2	< 2	15	225	0.11	< 10	< 10	299	< 10	88
1943	205	294	0.23	11	2270	< 2	< 2	13	223	0.10	< 10	< 10	269	< 10	76
1944	205	294	0.31	15	2110	< 2	< 2	17	297	0.12	< 10	< 10	301	< 10	88
1945	205	294	0.30	16	2080	2	< 2	16	278	0.12	< 10	< 10	223	< 10	86
1946	205	294	0.28	19	2640	< 2	< 2	15	222	0.11	< 10	< 10	213	< 10	74
1947	205	294	0.19	25	2710	2	< 2	13	144	0.21	< 10	< 10	254	< 10	100
1948	205	294	0.15	21	3740	< 2	< 2	11	134	0.08	< 10	< 10	310	< 10	80
1949	205	294	0.28	17	3040	6	< 2	15	217	0.12	< 10	< 10	209	< 10	72
1950	205	294	0.14	25	1930	2	< 2	17	115	0.34	< 10	< 10	291	< 10	116
1951	205	294	0.14	24	2760	4	< 2	10	131	0.06	< 10	< 10	300	< 10	92
1952	205	294	0.16	28	2250	< 2	< 2	12	149	0.11	< 10	< 10	285	< 10	94
1953	205	294	0.11	26	2570	< 2	< 2	10	134	0.08	< 10	< 10	320	< 10	94
1954	205	294	0.16	25	2160	2	< 2	12	155	0.09	< 10	< 10	317	< 10	96
1955	205	294	0.30	28	2240	2	< 2	17	240	0.12	< 10	< 10	254	< 10	96
1956	205	294	0.32	21	2170	< 2	< 2	17	286	0.13	< 10	< 10	211	< 10	84
1957	205	294	0.25	24	2500	< 2	< 2	17	229	0.12	< 10	< 10	227	< 10	86
1958	205	294	0.21	26	2160	< 2	< 2	15	161	0.12	< 10	< 10	254	< 10	90
1959	205	294	0.13	27	2630	2	< 2	11	106	0.08	< 10	< 10	278	< 10	90

Hans Bickler

CERTIFICATION:



# Chemex Labs Ltd.

Analytical Chemists • Geochemists • Registered Assayers  
 212 Brooksbank Ave., North Vancouver  
 British Columbia, Canada V7J 2C1  
 PHONE: 604-984-0221 FAX: 604-984-0218

To: VERDSTONE GOLD CORP.  
 WINDSOR SQUARE  
 1959 152ND ST., SUITE 310  
 SURREY, BC  
 V4A 9E3

Page Number : 3-A  
 Total Pages : 3  
 Certificate Date: 19-AUG-97  
 Invoice No. : 19736732  
 P.O. Number :  
 Account : JZL

Project:  
 Comments: ATTN: LARRY REAUGH

## CERTIFICATE OF ANALYSIS A9736732

SAMPLE	PREP CODE	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm
1960	205 294	0.2	2.55	< 2	460	< 0.5	< 2	2.47	0.5	38	82	129	7.79	10	< 1	1.72	< 10	2.17	780	< 1
1961	205 294	< 0.2	2.30	< 2	450	< 0.5	< 2	2.70	0.5	36	77	22	7.94	10	< 1	1.38	< 10	1.92	755	< 1
1962	205 294	< 0.2	2.68	< 2	530	< 0.5	< 2	2.69	0.5	38	81	36	7.96	10	< 1	1.61	< 10	2.26	845	< 1
1963	205 294	1.4	3.26	< 2	180	< 0.5	< 2	3.16	2.5	52	47	1245	7.57	< 10	< 1	1.41	< 10	2.48	845	< 1
1964	205 294	1.8	3.94	< 2	130	< 0.5	< 2	3.02	3.5	52	41	1655	7.69	10	< 1	1.92	< 10	2.86	930	3
1965	205 294	2.4	3.89	< 2	250	< 0.5	< 2	3.71	3.5	46	68	2350	7.72	10	< 1	1.31	< 10	2.72	920	< 1
1966	205 294	1.4	3.48	< 2	110	< 0.5	< 2	3.37	2.5	54	37	2070	8.48	10	< 1	0.83	< 10	2.67	780	< 1
1967	205 294	2.6	3.65	< 2	230	0.5	< 2	3.50	4.5	51	48	1960	8.25	10	< 1	1.53	< 10	2.67	930	< 1
1968	205 294	0.6	3.27	< 2	200	0.5	< 2	4.03	2.0	40	60	727	7.90	10	< 1	1.20	< 10	2.41	1080	< 1
1969	205 294	0.2	1.34	14	60	0.5	< 2	2.88	0.5	16	25	305	4.19	< 10	< 1	0.40	< 10	0.75	955	< 1
1970	205 294	0.2	1.22	< 2	40	< 0.5	< 2	1.65	0.5	15	23	260	3.43	< 10	< 1	0.39	< 10	0.73	490	< 1

CERTIFICATION:



# Chemex Labs Ltd.

Analytical Chemists \* Geochemists \* Registered Assayers  
 212 Brooksbank Ave., North Vancouver  
 British Columbia, Canada V7J 2C1  
 PHONE: 604-984-0221 FAX: 604-984-0218

To: VERDSTONE GOLD CORP.  
 WINDSOR SQUARE  
 1959 152ND ST., SUITE 310  
 SURREY, BC  
 V4A 9E3

Page Number :3-B  
 Total Pages :3  
 Certificate Date: 19-AUG-97  
 Invoice No. :19736732  
 P.O. Number :  
 Account :JZL

Project:  
 Comments: ATTN: LARRY REAUGH

## CERTIFICATE OF ANALYSIS

A9736732

SAMPLE	PREP CODE		Na	Ni	P	Pb	Sb	Sc	Sr	Tl	Tl	U	V	W	Zn
	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
1960	205	294	0.10	27	2770	< 2	< 2	9	105	0.09	< 10	< 10	251	< 10	98
1961	205	294	0.11	25	3120	< 2	< 2	9	134	0.08	< 10	< 10	274	< 10	92
1962	205	294	0.13	28	3250	< 2	< 2	10	149	0.11	< 10	< 10	268	< 10	96
1963	205	294	0.27	32	1760	< 2	< 2	21	192	0.30	< 10	< 10	260	< 10	98
1964	205	294	0.26	30	1680	< 2	< 2	23	182	0.39	< 10	< 10	276	< 10	116
1965	205	294	0.37	40	1540	< 2	< 2	26	248	0.41	< 10	< 10	284	< 10	112
1966	205	294	0.45	35	1150	< 2	< 2	30	192	0.49	< 10	< 10	309	< 10	90
1967	205	294	0.31	31	1320	< 2	< 2	22	175	0.27	< 10	< 10	280	< 10	124
1968	205	294	0.28	28	2130	< 2	< 2	21	231	0.12	< 10	< 10	270	< 10	134
1969	205	294	0.04	7	1370	< 2	< 2	8	249	0.11	< 10	< 10	109	< 10	66
1970	205	294	0.06	6	1410	< 2	< 2	6	197	0.13	< 10	< 10	90	< 10	56

CERTIFICATION:



# Chemex Labs Ltd.

Analytical Chemists \* Geochemists \* Registered Assayers  
 212 Brooksbank Ave., North Vancouver  
 British Columbia, Canada V7J 2C1  
 PHONE: 604-984-0221 FAX: 604-984-0218

To: VERDSTONE GOLD CORP.  
 WINDSOR SQUARE  
 1959 152ND ST., SUITE 310  
 SURREY, BC  
 V4A 9E3

Sep 12 1997

Page Number :1-A  
 Total Pages :2  
 Certificate Date: 20-AUG-97  
 Invoice No. :19737682  
 P.O. Number :  
 Account :JZL

Project: DOBBIN  
 Comments: ATTN: LARRY REAUGH

## CERTIFICATE OF ANALYSIS A9737682

SAMPLE	PREP CODE	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Bg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm
2001	205 276	< 0.2	1.65	< 2	60	0.5	< 2	3.44	< 0.5	19	37	195	5.80	< 10	< 1	0.47	10	1.09	830	< 1
2002	205 276	< 0.2	1.89	< 2	70	0.5	< 2	3.69	< 0.5	23	32	657	4.94	< 10	< 1	0.51	10	1.17	815	< 1
2003	205 276	< 0.2	1.89	< 2	70	0.5	< 2	3.61	< 0.5	23	21	665	4.68	< 10	< 2	0.62	10	1.25	860	< 1
2004	205 276	< 0.2	1.76	2	70	0.5	< 2	3.52	< 0.5	18	19	231	4.92	< 10	< 1	0.66	10	1.19	885	< 1
2005	205 276	< 0.2	1.52	< 2	70	0.5	< 2	3.45	< 0.5	16	17	212	4.15	< 10	< 1	0.62	10	1.05	800	< 1
2006	205 276	< 0.2	1.65	< 2	60	0.5	< 2	5.20	< 0.5	21	26	107	5.92	< 10	< 1	0.60	10	1.17	1020	< 1
2007	205 276	0.2	1.68	< 2	70	< 0.5	< 2	3.80	0.5	21	26	242	5.55	< 10	< 1	0.73	10	1.15	890	< 1
2008	205 276	0.2	1.88	< 2	80	< 0.5	< 2	4.46	1.0	19	33	310	5.98	< 10	< 1	0.85	10	1.21	985	< 1
2009	205 276	0.2	1.40	2	30	< 0.5	< 2	3.07	0.5	13	29	338	4.70	< 10	< 1	0.23	< 10	0.63	590	< 1
2010	205 276	0.2	1.34	< 2	40	< 0.5	< 2	2.97	0.5	15	26	242	4.66	< 10	< 1	0.34	< 10	0.76	630	< 1
2011	205 276	0.2	1.49	2	40	< 0.5	< 2	3.36	0.5	15	28	219	5.07	< 10	< 1	0.48	< 10	0.85	730	< 1
2012	205 276	< 0.2	1.59	2	90	< 0.5	< 2	2.91	0.5	18	30	205	4.40	< 10	< 1	0.78	< 10	0.99	785	< 1
2013	205 276	0.2	1.53	< 2	60	< 0.5	< 2	3.39	0.5	20	34	342	6.32	< 10	< 1	0.61	10	1.01	855	< 1
2014	205 276	0.4	1.70	< 2	50	< 0.5	< 2	5.35	1.5	32	32	462	7.17	< 10	< 1	0.54	10	1.56	1115	< 1
2015	205 276	0.2	1.71	< 2	30	0.5	< 2	3.46	1.0	25	43	536	6.61	< 10	< 1	0.37	10	1.03	920	< 1
2016	205 276	0.2	2.11	< 2	70	0.5	< 2	4.55	1.0	23	52	397	6.44	10	< 1	0.68	10	1.30	935	< 1
2017	205 276	0.2	2.27	< 2	160	< 0.5	< 2	4.81	1.5	22	52	247	5.95	10	< 1	1.53	< 10	1.58	1200	< 1
2018	205 276	< 0.2	1.14	< 2	40	< 0.5	< 2	3.15	< 0.5	12	25	186	4.29	< 10	< 1	0.53	< 10	0.65	675	< 1
2019	205 276	< 0.2	1.68	< 2	80	0.5	< 2	4.41	< 0.5	19	37	385	6.03	< 10	< 1	0.70	10	1.15	1025	< 1
2020	205 276	< 0.2	1.44	< 2	40	0.5	< 2	4.39	< 0.5	16	33	326	6.72	< 10	1	0.36	10	0.81	825	< 1
2021	205 276	< 0.2	1.51	< 2	110	0.5	< 2	2.13	< 0.5	20	32	237	6.24	< 10	< 1	1.24	10	1.19	1260	1
2022	205 276	< 0.2	1.22	6	50	1.0	< 2	0.98	< 0.5	15	25	142	6.32	< 10	< 1	0.96	10	0.95	1750	4
2023	205 276	< 0.2	1.20	2	40	0.5	< 2	1.15	< 0.5	16	25	152	4.50	< 10	< 1	0.82	< 10	0.85	980	1
2024	205 276	< 0.2	2.35	< 2	70	0.5	< 2	4.58	0.5	22	33	154	6.71	10	< 1	0.59	10	1.32	1035	< 1
2025	205 276	< 0.2	2.67	< 2	120	0.5	< 2	4.18	1.5	25	32	124	7.01	10	< 1	1.40	10	1.71	1270	< 1
2026	205 276	0.2	2.45	< 2	80	0.5	< 2	4.12	1.5	21	21	227	5.19	10	< 1	0.79	10	1.35	985	< 1
2027	205 276	< 0.2	2.38	< 2	80	0.5	< 2	4.32	0.5	22	24	212	5.72	10	< 1	0.64	10	1.38	965	< 1
2028	205 276	0.2	2.67	< 2	90	0.5	< 2	4.56	1.0	28	25	248	5.98	10	< 1	0.68	10	1.46	1020	< 1
2029	205 276	< 0.2	2.72	< 2	80	0.5	< 2	5.01	1.0	24	30	157	6.14	10	< 1	0.68	10	1.57	1065	< 1
2030	205 276	< 0.2	2.76	< 2	70	0.5	< 2	4.35	1.0	23	21	222	5.98	10	< 1	0.57	10	1.41	975	< 1
2031	205 276	< 0.2	2.81	< 2	70	0.5	< 2	4.47	1.0	23	22	284	6.16	10	< 1	0.56	10	1.48	1045	< 1
2032	205 276	< 0.2	2.52	< 2	50	0.5	< 2	4.56	1.0	21	22	202	5.66	10	< 1	0.46	10	1.39	950	< 1
2033	205 276	< 0.2	2.53	< 2	60	0.5	< 2	4.21	0.5	24	20	211	5.70	10	< 1	0.48	10	1.28	1150	< 1
2034	205 276	< 0.2	2.36	< 2	70	0.5	< 2	4.72	1.0	22	25	205	5.92	10	< 1	0.61	10	1.33	1110	< 1
2035	205 276	< 0.2	2.18	< 2	70	0.5	< 2	4.27	1.0	25	27	156	5.94	< 10	< 1	0.47	10	1.25	1220	< 1
2036	205 276	< 0.2	2.40	< 2	70	0.5	< 2	4.55	1.0	21	28	196	5.88	10	< 1	0.55	10	1.44	1035	< 1
2037	205 276	< 0.2	2.00	2	90	< 0.5	< 2	3.54	0.5	20	22	140	4.70	< 10	< 1	0.93	< 10	1.27	820	< 1
2038	205 276	0.2	1.63	< 2	70	< 0.5	< 2	3.50	0.5	19	29	226	4.06	< 10	< 1	0.65	< 10	1.08	730	< 1
2101	205 276	< 0.2	2.17	2	40	0.5	< 2	3.46	0.5	21	17	227	4.58	< 10	< 1	0.49	< 10	1.12	740	< 1
2102	205 276	< 0.2	2.02	< 2	40	0.5	< 2	3.28	0.5	20	18	181	4.77	< 10	< 1	0.61	< 10	1.13	730	< 1

CERTIFICATION: Reinhard Pischler



# Chemex Labs Ltd.

Analytical Chemists \* Geochemists \* Registered Assayers  
 212 Brooksbank Ave., North Vancouver  
 British Columbia, Canada V7J 2C1  
 PHONE: 604-984-0221 FAX: 604-984-0218

To: VERDSTONE GOLD CORP.  
 WINDSOR SQUARE  
 1959 152ND ST., SUITE 310  
 SURREY, BC  
 V4A 9E3

Page Number :1-B  
 Total Pages :2  
 Certificate Date: 20-AUG-97  
 Invoice No.: 19737682  
 P.O. Number:  
 Account :JZL

Project: DOBBIN  
 Comments: ATTN: LARRY REAUGH

## CERTIFICATE OF ANALYSIS A9737682

SAMPLE	PREP CODE	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
2001	205 276	0.21	9	2790	< 2	< 2	11	167	0.09	< 10	< 10	218	< 10	66
2002	205 276	0.19	11	2060	< 2	< 2	10	267	0.10	< 10	< 10	175	< 10	68
2003	205 276	0.19	9	2010	< 2	< 2	10	212	0.09	< 10	< 10	162	< 10	66
2004	205 276	0.17	8	2360	< 2	< 2	10	208	0.10	< 10	< 10	170	< 10	66
2005	205 276	0.13	7	2370	< 2	< 2	8	174	0.09	< 10	< 10	139	< 10	60
2006	205 276	0.16	8	2310	< 2	< 2	10	218	0.11	< 10	< 10	197	< 10	68
2007	205 276	0.08	8	2350	< 2	< 2	6	183	0.12	< 10	< 10	154	< 10	76
2008	205 276	0.08	8	1540	< 2	< 2	6	279	0.12	< 10	< 10	176	< 10	84
2009	205 276	0.10	5	1440	< 2	< 2	5	262	0.11	< 10	< 10	137	< 10	50
2010	205 276	0.06	5	1350	< 2	< 2	5	217	0.10	< 10	< 10	137	< 10	54
2011	205 276	0.09	7	1560	< 2	< 2	6	190	0.09	< 10	< 10	156	< 10	58
2012	205 276	0.06	9	1420	< 2	< 2	6	171	0.12	< 10	< 10	129	< 10	64
2013	205 276	0.06	8	2320	< 2	< 2	6	195	0.09	< 10	< 10	177	< 10	70
2014	205 276	0.08	11	2520	< 2	< 2	10	345	0.09	< 10	< 10	204	< 10	82
2015	205 276	0.14	12	2200	< 2	< 2	10	194	0.07	< 10	< 10	191	< 10	74
2016	205 276	0.18	12	1490	< 2	< 2	9	245	0.11	< 10	< 10	213	10	74
2017	205 276	0.04	10	1560	< 2	< 2	7	241	0.16	< 10	< 10	184	< 10	98
2018	205 276	0.08	5	1380	< 2	< 2	5	195	0.11	< 10	< 10	152	< 10	48
2019	205 276	0.17	9	1970	< 2	< 2	11	203	0.10	< 10	< 10	253	< 10	70
2020	205 276	0.13	9	1970	< 2	< 2	8	258	0.08	< 10	< 10	254	< 10	56
2021	205 276	0.05	9	2350	< 2	< 2	9	102	0.14	< 10	< 10	187	< 10	82
2022	205 276	0.03	7	1570	< 2	< 2	12	75	0.12	< 10	< 10	164	< 10	80
2023	205 276	0.05	7	1570	2	< 2	9	92	0.13	< 10	< 10	135	< 10	70
2024	205 276	0.23	9	1920	< 2	< 2	11	245	0.08	< 10	< 10	206	< 10	84
2025	205 276	0.17	9	1820	< 2	< 2	10	189	0.12	< 10	< 10	204	< 10	110
2026	205 276	0.16	7	1640	< 2	< 2	8	336	0.11	< 10	< 10	154	< 10	84
2027	205 276	0.20	9	2160	< 2	< 2	10	275	0.09	< 10	< 10	174	< 10	78
2028	205 276	0.21	10	1920	< 2	< 2	10	368	0.11	< 10	< 10	183	< 10	82
2029	205 276	0.25	12	2100	< 2	< 2	11	327	0.10	< 10	< 10	185	< 10	88
2030	205 276	0.25	8	1770	< 2	< 2	10	373	0.10	< 10	< 10	184	< 10	86
2031	205 276	0.27	8	1620	< 2	< 2	11	342	0.11	< 10	< 10	192	< 10	90
2032	205 276	0.20	8	1920	< 2	< 2	9	364	0.10	< 10	< 10	166	< 10	80
2033	205 276	0.21	10	2060	< 2	< 2	12	337	0.09	< 10	< 10	161	< 10	78
2034	205 276	0.19	10	1980	< 2	< 2	12	295	0.10	< 10	< 10	181	< 10	78
2035	205 276	0.17	11	2220	2	< 2	14	261	0.10	< 10	< 10	167	< 10	78
2036	205 276	0.25	9	1810	< 2	< 2	12	244	0.09	< 10	< 10	176	< 10	76
2037	205 276	0.09	7	1370	< 2	< 2	6	230	0.11	< 10	< 10	136	< 10	74
2038	205 276	0.08	12	1540	< 2	< 2	5	225	0.08	< 10	< 10	112	< 10	64
2101	205 276	0.18	9	1420	< 2	< 2	9	186	0.10	< 10	< 10	178	< 10	58
2102	205 276	0.15	9	1370	< 2	< 2	8	150	0.11	< 10	< 10	172	< 10	60

CERTIFICATION:



# Chemex Labs Ltd.

Analytical Chemists \* Geochemists \* Registered Assayers

212 Brooksbank Ave., North Vancouver  
British Columbia, Canada V7J 2C1  
PHONE: 604-984-0221 FAX: 604-984-0218

To: VERDSTONE GOLD CORP.  
WINDSOR SQUARE  
1959 152ND ST., SUITE 310  
SURREY, BC  
V4A 9E3

Page Number :2-A  
Total Pages :2  
Certificate Date: 20-AUG-97  
Invoice No. :I9737682  
P.O. Number :  
Account :JZL

Project : DOBBIN  
Comments: ATTN: LARRY REAUGH

## CERTIFICATE OF ANALYSIS

A9737682

SAMPLE	PREP CODE		Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Eg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm
2103	205 276		< 0.2	1.93	< 2	50	< 0.5	< 2	3.77	0.5	21	28	200	4.93	< 10	< 1	0.80	< 10	1.24	765	< 1
2104	205 276		< 0.2	1.91	< 2	100	0.5	< 2	3.42	1.0	24	29	349	5.96	< 10	< 1	0.83	< 10	1.14	980	< 1
2105	205 276		0.2	1.94	< 2	180	< 0.5	< 2	3.45	1.5	19	46	435	4.90	< 10	< 1	0.78	< 10	1.17	775	< 1
2106	205 276		< 0.2	1.33	< 2	60	< 0.5	< 2	2.46	0.5	12	76	73	2.68	< 10	< 1	0.30	< 10	0.77	365	< 1
2107	205 276		< 0.2	1.42	< 2	260	< 0.5	< 2	1.75	1.0	16	52	92	3.34	< 10	< 1	0.63	< 10	0.98	360	1
2108	205 276		< 0.2	1.39	< 2	190	< 0.5	< 2	1.72	1.0	19	47	134	3.38	< 10	< 1	0.58	< 10	1.07	605	1
2109	205 276		< 0.2	1.31	< 2	100	< 0.5	< 2	0.87	1.0	21	51	192	3.92	< 10	< 1	0.65	< 10	1.01	315	< 1
2110	205 276		< 0.2	1.19	< 2	110	< 0.5	< 2	1.95	0.5	16	45	198	2.61	< 10	< 1	0.35	< 10	0.79	285	< 1

CERTIFICATION: \_\_\_\_\_



# Chemex Labs Ltd.

Analytical Chemists \* Geochemists \* Registered Assayers  
 212 Brooksbank Ave., North Vancouver  
 British Columbia, Canada V7J 2C1  
 PHONE: 604-984-0221 FAX: 604-984-0218

To: VERDSTONE GOLD CORP.  
 WINDSOR SQUARE  
 1959 152ND ST., SUITE 310  
 SURREY, BC  
 V4A 9E3

Project: DOBBIN  
 Comments: ATTN: LARRY REAUGH

Page Number :2-B  
 Total Pages :2  
 Certificate Date: 20-AUG-97  
 Invoice No.: I9737682  
 P.O. Number:  
 Account :JZL

## CERTIFICATE OF ANALYSIS

A9737682

SAMPLE	PREP CODE		Na	Ni	P	Pb	Sb	Sc	Sr	Ti	Tl	U	V	W	Zn
	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
2103	205	276	0.11	9	1390	< 2	< 2	8	147	0.12	< 10	< 10	171	< 10	64
2104	205	276	0.08	10	1940	< 2	< 2	8	139	0.11	< 10	< 10	211	< 10	70
2105	205	276	0.07	18	1040	< 2	< 2	5	123	0.15	< 10	< 10	183	< 10	76
2106	205	276	0.05	54	670	< 2	< 2	2	43	0.12	< 10	< 10	60	< 10	62
2107	205	276	0.06	37	710	< 2	< 2	4	36	0.21	< 10	< 10	87	< 10	54
2108	205	275	0.05	28	770	< 2	< 2	4	41	0.18	< 10	< 10	86	< 10	64
2109	205	276	0.06	33	820	< 2	< 2	4	28	0.23	< 10	< 10	83	< 10	56
2110	205	276	0.05	43	780	< 2	< 2	3	55	0.14	< 10	< 10	66	< 10	40

CERTIFICATION: \_\_\_\_\_



# Chemex Labs Ltd.

Analytical Chemists \* Geochemists \* Registered Assayers  
 212 Brooksbank Ave., North Vancouver  
 British Columbia, Canada V7J 2C1  
 PHONE: 604-984-0221 FAX: 604-984-0218

To: VERDSTONE GOLD CORP.  
 WINDSOR SQUARE  
 1959 152ND ST., SUITE 310  
 SURREY, BC  
 V4A 9E3

Project: DOBBIN  
 Comments: ATTN: LARRY REAUG

RECEIVED  
 SEP 12 1997

Page Number :1-A  
 Total Pages :1  
 Certificate Date: 24-AUG-97  
 Invoice No.: 19738566  
 P.O. Number :  
 Account :JZL

## CERTIFICATE OF ANALYSIS

A9738566

SAMPLE	PREP CODE	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm
2111	205 294	< 0.2	1.41	< 2	100	< 0.5	< 2	2.38	0.5	20	49	173	3.28	< 10	< 1	0.56	< 10	1.07	365	1
2112	205 294	< 0.2	1.98	< 2	110	< 0.5	< 2	1.77	1.5	31	70	547	5.52	< 10	< 1	1.24	< 10	1.67	605	< 1
2113	205 294	< 0.2	1.37	< 2	160	< 0.5	< 2	2.41	0.5	22	36	209	3.41	< 10	< 1	0.55	< 10	1.10	485	< 1
2114	205 294	0.2	1.69	< 2	330	< 0.5	< 2	3.19	1.5	19	50	213	3.94	< 10	< 1	0.93	< 10	1.23	620	2
2115	205 294	0.2	1.73	< 2	150	< 0.5	< 2	3.54	1.5	20	47	405	4.10	< 10	< 1	0.70	< 10	1.12	550	4
2116	205 294	0.2	1.87	< 2	290	< 0.5	< 2	1.62	1.0	20	42	380	4.32	< 10	< 1	0.93	< 10	1.27	430	< 1
2117	205 294	< 0.2	2.04	< 2	240	< 0.5	< 2	1.48	1.0	19	45	174	4.21	< 10	< 1	1.09	< 10	1.48	545	1
2118	205 294	0.2	1.58	< 2	120	< 0.5	< 2	2.48	0.5	19	55	306	3.39	< 10	< 1	0.68	< 10	1.01	480	< 1
2119	205 294	< 0.2	1.66	< 2	90	< 0.5	< 2	3.61	2.0	13	38	255	3.58	< 10	< 1	0.49	< 10	0.71	465	1
2120	205 294	< 0.2	1.53	< 2	110	< 0.5	< 2	2.93	1.0	21	48	230	3.92	< 10	< 1	0.46	< 10	0.88	455	< 1
2121	205 294	< 0.2	2.31	< 2	260	< 0.5	< 2	1.86	1.0	22	61	191	4.94	10	< 1	1.39	< 10	1.70	620	< 1
2122	205 294	0.2	1.82	< 2	170	< 0.5	< 2	1.57	1.5	21	67	338	4.27	< 10	< 1	0.88	< 10	1.21	420	< 1
2123	205 294	< 0.2	2.15	< 2	320	< 0.5	< 2	1.78	1.0	17	48	176	4.02	< 10	< 1	0.85	< 10	1.14	485	< 1
2124	205 294	< 0.2	1.39	< 2	190	< 0.5	< 2	1.87	1.0	17	46	139	3.27	< 10	< 1	0.55	< 10	0.84	385	< 1
2125	205 294	0.2	1.70	< 2	180	< 0.5	< 2	2.28	1.5	18	58	126	4.01	< 10	< 1	0.71	< 10	1.05	480	2
2126	205 294	0.8	1.13	48	50	< 0.5	< 2	2.86	2.0	17	63	164	3.97	< 10	< 1	0.35	< 10	0.97	575	16
2127	205 294	0.6	1.53	< 2	80	< 0.5	< 2	2.71	1.5	29	51	539	4.11	< 10	< 1	0.20	< 10	0.97	470	1
2128	205 294	0.2	1.90	< 2	180	< 0.5	< 2	2.64	1.5	21	42	390	5.77	< 10	< 1	0.47	< 10	1.12	540	2
2129	205 294	0.8	2.47	< 2	120	< 0.5	< 2	1.75	1.5	25	63	705	5.32	< 10	< 1	1.15	< 10	1.68	550	2
2130	205 294	0.2	4.31	< 2	80	< 0.5	< 2	0.89	1.0	25	114	398	6.72	10	< 1	2.12	< 10	2.64	500	4
2131	205 294	0.2	3.45	< 2	100	< 0.5	< 2	1.40	1.5	27	72	516	6.17	10	< 1	1.94	< 10	2.08	515	3
2132	205 294	0.6	3.17	< 2	160	< 0.5	< 2	1.60	1.0	24	94	363	5.48	10	< 1	1.81	< 10	2.10	510	11
2133	205 294	< 0.2	4.14	< 2	190	< 0.5	< 2	0.62	0.5	29	130	160	6.56	10	< 1	2.05	< 10	2.88	425	5
2134	205 294	< 0.2	2.78	< 2	170	< 0.5	< 2	1.77	1.0	22	95	267	4.99	< 10	< 1	0.96	< 10	1.61	300	6
2135	205 294	1.0	3.35	10	120	< 0.5	< 2	1.94	2.0	37	86	796	6.91	10	< 1	2.10	< 10	2.54	670	12
2136	205 294	1.6	1.37	< 2	80	< 0.5	< 2	2.77	2.5	28	71	1070	4.88	< 10	< 1	0.32	< 10	0.94	340	< 1
2137	205 294	0.4	0.97	< 2	< 10	< 0.5	< 2	2.57	0.5	19	40	398	5.35	< 10	< 1	0.08	< 10	0.63	280	< 1
2138	205 294	0.6	1.49	< 2	30	< 0.5	< 2	2.79	1.5	22	46	608	4.39	< 10	< 1	0.22	< 10	0.82	325	< 1
2139	205 294	0.8	1.03	< 2	< 10	< 0.5	< 2	5.09	2.0	16	29	558	2.65	< 10	< 1	0.03	< 10	0.26	220	< 1
2140	-- --	NotRcd																		

CERTIFICATION:

*B. Coughlin*



# Chemex Labs Ltd.

Analytical Chemists \* Geochemists \* Registered Assayers  
 212 Brooksbank Ave., North Vancouver  
 British Columbia, Canada V7J 2C1  
 PHONE: 604-984-0221 FAX: 604-984-0218

To: VERDSTONE GOLD CORP.  
 WINDSOR SQUARE  
 1959 152ND ST., SUITE 310  
 SURREY, BC  
 V4A 9E3

Page Number : 1-B  
 Total Pages : 1  
 Certificate Date: 24-AUG-97  
 Invoice No. : 19738566  
 P.O. Number :  
 Account : JZL

Project : DOBBIN  
 Comments: ATTN: LARRY REAUGH

## CERTIFICATE OF ANALYSIS

A9738566

SAMPLE	PREP CODE	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
2111	205 294	0.06	59	870	< 2	< 2	5	47	0.16	< 10	< 10	88	< 10	50
2112	205 294	0.08	40	1390	< 2	< 2	9	26	0.27	< 10	< 10	182	< 10	86
2113	205 294	0.08	33	850	< 2	< 2	6	43	0.19	< 10	< 10	97	< 10	58
2114	205 294	0.05	36	1120	< 2	< 2	5	91	0.20	< 10	< 10	122	< 10	82
2115	205 294	0.04	44	1500	< 2	< 2	5	118	0.16	< 10	< 10	131	< 10	72
2116	205 294	0.06	31	1280	< 2	< 2	6	51	0.24	< 10	< 10	116	< 10	78
2117	205 294	0.07	27	1060	< 2	< 2	5	57	0.23	< 10	< 10	125	< 10	78
2118	205 294	0.07	33	1040	< 2	< 2	4	91	0.19	< 10	< 10	98	< 10	74
2119	205 294	0.05	22	1170	< 2	< 2	3	156	0.15	< 10	< 10	145	< 10	74
2120	205 294	0.10	44	1100	< 2	< 2	5	111	0.20	< 10	< 10	118	< 10	52
2121	205 294	0.08	29	1030	< 2	< 2	8	77	0.31	< 10	< 10	177	< 10	86
2122	205 294	0.08	43	740	< 2	< 2	6	45	0.27	< 10	< 10	121	< 10	70
2123	205 294	0.13	33	1250	< 2	< 2	5	105	0.24	< 10	< 10	143	< 10	84
2124	205 294	0.09	32	1050	< 2	< 2	4	65	0.21	< 10	< 10	94	< 10	56
2125	205 294	0.07	46	960	< 2	< 2	5	75	0.21	< 10	< 10	117	< 10	94
2126	205 294	0.04	39	890	32	10	7	132	0.12	< 10	< 10	89	< 10	114
2127	205 294	0.04	51	1440	< 2	< 2	5	91	0.14	< 10	< 10	114	< 10	72
2128	205 294	0.05	15	1880	< 2	< 2	8	130	0.14	< 10	< 10	206	< 10	70
2129	205 294	0.06	31	1860	< 2	< 2	7	82	0.25	< 10	< 10	147	< 10	98
2130	205 294	0.13	46	1150	< 2	< 2	16	63	0.30	< 10	< 10	256	< 10	156
2131	205 294	0.10	34	2380	< 2	< 2	11	73	0.25	< 10	< 10	219	< 10	134
2132	205 294	0.10	39	1410	< 2	< 2	10	69	0.27	< 10	< 10	187	< 10	114
2133	205 294	0.09	54	530	< 2	< 2	12	48	0.27	< 10	< 10	256	< 10	150
2134	205 294	0.16	46	1230	< 2	< 2	7	84	0.22	< 10	< 10	159	< 10	90
2135	205 294	0.06	37	1770	< 2	< 2	13	96	0.30	< 10	< 10	226	< 10	140
2136	205 294	0.07	53	1410	< 2	< 2	9	90	0.16	< 10	< 10	185	< 10	54
2137	205 294	0.07	12	1810	< 2	< 2	7	90	0.10	< 10	< 10	233	< 10	44
2138	205 294	0.08	32	1790	< 2	< 2	7	126	0.13	< 10	< 10	171	< 10	52
2139	205 294	< 0.01	30	1500	< 2	< 2	4	97	0.13	< 10	< 10	161	< 10	28
2140	-- --	NotRcd NotRcd												

CERTIFICATION: *B. Langford*



# Chemex Labs Ltd.

Analytical Chemists \* Geochemists \* Registered Assayers  
 212 Brooksbank Ave., North Vancouver  
 British Columbia, Canada V7J 2C1  
 PHONE: 604-984-0221 FAX: 604-984-0218

To: VERDSTONE GOLD CORP.  
 WINDSOR SQUARE  
 1959 152ND ST., SUITE 310  
 SURREY, BC  
 V4A 9E3

Project: DOBBIN Cu  
 Comments: ATTN: LARRY REAUGH

Page Number : 1-A  
 Total Pages : 3  
 Certificate Date: 31-AUG-97  
 Invoice No. : 19739238  
 P.O. Number :  
 Account : JZL

1/2/1997

## CERTIFICATE OF ANALYSIS A9739238

SAMPLE	PREP CODE	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm
DDH 2140	205 294	0.8	1.20	< 2	10	< 0.5	< 2	3.12	0.5	14	42	560	2.99	< 10	< 1	0.12	< 10	0.57	280	1
DDH 2141	205 294	0.2	2.18	4	60	0.5	< 2	3.77	< 0.5	26	50	301	8.11	< 10	< 1	0.39	< 10	1.26	775	< 1
DDH 2142	205 294	0.2	2.43	< 2	90	0.5	< 2	4.03	< 0.5	26	35	269	7.66	< 10	< 1	0.52	< 10	1.47	875	1
DDH 2143	205 294	0.2	2.32	< 2	90	0.5	< 2	3.83	< 0.5	27	29	143	7.46	< 10	< 1	0.55	< 10	1.52	835	< 1
DDH 2144	205 294	1.0	2.09	< 2	80	0.5	< 2	3.48	< 0.5	26	34	750	7.27	< 10	1	0.51	< 10	1.35	800	< 1
DDH 2145	205 294	< 0.2	3.05	< 2	100	0.5	2	4.24	< 0.5	30	28	290	7.83	< 10	< 1	0.78	< 10	1.88	980	1
DDH 2146	205 294	0.2	3.09	< 2	110	0.5	2	4.31	< 0.5	29	28	244	7.50	< 10	< 1	0.72	< 10	1.83	945	< 1
DDH 2147	205 294	0.2	2.74	< 2	180	0.5	32	3.96	< 0.5	31	40	207	7.81	< 10	< 1	0.90	< 10	1.86	920	1
DDH 2148	205 294	0.4	2.55	< 2	140	0.5	< 2	3.64	< 0.5	26	43	171	7.24	< 10	< 1	0.76	< 10	1.73	835	< 1
DDH 2149	205 294	0.2	3.12	< 2	120	0.5	2	4.27	< 0.5	28	53	50	7.19	< 10	< 1	0.85	< 10	2.22	920	< 1
DDH 2150	205 294	0.2	2.40	< 2	140	< 0.5	< 2	3.54	< 0.5	26	67	79	7.52	< 10	< 1	0.72	< 10	1.79	735	< 1
DDH 2151	205 294	0.4	2.41	< 2	400	< 0.5	< 2	3.15	< 0.5	31	66	382	7.92	< 10	< 1	1.45	< 10	2.12	740	< 1
DDH 2152	205 294	1.4	4.39	< 2	60	< 0.5	4	1.26	< 0.5	46	79	1350	8.30	10	< 1	3.47	< 10	3.75	805	6
DDH 2153	205 294	0.2	3.59	< 2	150	< 0.5	< 2	1.22	< 0.5	45	26	505	6.27	< 10	< 1	2.58	< 10	3.19	620	3
DDH 2154	205 294	0.2	2.47	< 2	200	< 0.5	< 2	1.28	< 0.5	32	16	247	4.66	< 10	< 1	1.50	< 10	2.21	570	3
DDH 2155	205 294	< 0.2	2.21	< 2	140	< 0.5	2	2.17	< 0.5	33	15	199	4.96	< 10	< 1	0.87	< 10	1.76	615	3
DDH 2156	205 294	0.6	2.88	< 2	400	< 0.5	2	3.74	< 0.5	49	45	225	9.66	< 10	1	1.84	< 10	2.48	925	3
DDH 2157	205 294	0.2	2.86	< 2	170	0.5	2	5.22	< 0.5	37	41	162	8.82	< 10	1	0.97	< 10	2.07	995	1
DDH 2158	205 294	0.4	2.29	2	80	0.5	2	5.48	< 0.5	33	23	147	10.75	< 10	1	0.58	< 10	1.51	905	< 1
DDH 2159	205 294	0.2	2.77	2	150	0.5	2	4.68	< 0.5	34	46	119	9.05	< 10	2	1.06	< 10	2.01	950	< 1
DDH 2160	205 294	< 0.2	2.98	< 2	140	0.5	< 2	4.22	< 0.5	28	60	21	6.25	< 10	1	0.91	< 10	2.17	900	1
DDH 2161	205 294	< 0.2	2.35	4	390	< 0.5	< 2	2.81	< 0.5	36	70	96	7.57	< 10	< 1	1.38	< 10	2.01	810	1
DDH 2162	205 294	< 0.2	2.23	< 2	210	0.5	< 2	2.98	< 0.5	35	80	97	9.13	< 10	< 1	1.24	< 10	1.80	865	< 1
DDH 2204	205 294	< 0.2	0.94	8	20	< 0.5	2	2.70	< 0.5	22	24	282	6.68	< 10	1	0.25	< 10	0.62	490	1
DDH 2205	205 294	< 0.2	1.38	2	30	0.5	2	4.45	< 0.5	33	20	404	8.43	< 10	1	0.52	< 10	1.01	690	1
DDH 2206	205 294	< 0.2	2.84	2	170	< 0.5	< 2	1.05	< 0.5	20	119	91	4.05	< 10	< 1	1.36	< 10	1.56	370	5
DDH 2207	205 294	< 0.2	1.89	4	160	< 0.5	< 2	3.20	< 0.5	29	57	278	5.27	< 10	< 1	0.68	< 10	1.18	520	4
DDH 2208	205 294	0.8	1.28	4	30	< 0.5	2	3.67	< 0.5	39	28	480	6.64	< 10	< 1	0.26	< 10	0.95	530	1
DDH 2209	205 294	0.2	1.37	< 2	30	< 0.5	< 2	3.44	< 0.5	38	37	484	3.71	< 10	1	0.24	< 10	0.98	465	1
DDH 2210	205 294	0.4	1.26	< 2	50	< 0.5	< 2	3.31	< 0.5	31	59	493	4.80	< 10	< 1	0.29	< 10	0.86	390	1
DDH 2211	205 294	0.2	1.09	< 2	20	< 0.5	< 2	3.59	< 0.5	20	39	192	2.96	< 10	< 1	0.16	< 10	0.40	265	11
DDH 2212	205 294	< 0.2	1.47	< 2	10	< 0.5	< 2	3.47	< 0.5	26	29	200	5.04	< 10	< 1	0.19	10	0.76	425	6
DDH 2213	205 294	< 0.2	1.48	2	30	< 0.5	< 2	3.50	< 0.5	20	20	144	5.86	< 10	< 1	0.29	10	0.95	525	1
DDH 2214	205 294	< 0.2	1.55	< 2	30	0.5	< 2	3.44	< 0.5	24	47	184	6.28	< 10	< 1	0.35	10	1.10	565	< 1
DDH 2215	205 294	< 0.2	1.36	2	60	< 0.5	< 2	2.70	< 0.5	19	58	132	3.19	< 10	1	0.23	< 10	0.63	180	5
DDH 2216	205 294	0.2	1.04	< 2	30	< 0.5	< 2	3.57	< 0.5	13	25	184	2.39	< 10	< 1	0.14	< 10	0.43	280	3
DDH 2261	205 294	1.0	1.95	< 2	120	0.5	< 2	3.32	< 0.5	33	30	707	6.71	< 10	< 1	0.76	< 10	1.29	895	1
DDH 2262	205 294	1.0	4.33	< 2	310	0.5	< 2	4.24	< 0.5	57	31	1485	8.51	< 10	< 1	1.68	< 10	3.21	1145	3
DDH 2263	205 294	2.2	2.87	< 2	160	0.5	8	3.85	0.5	58	31	2270	6.68	< 10	< 1	1.01	< 10	2.14	850	1
DDH 2264	205 294	1.0	4.10	< 2	250	< 0.5	2	3.13	< 0.5	57	25	989	8.57	10	< 1	2.31	< 10	3.19	1000	2

CERTIFICATION: \_\_\_\_\_



# Chemex Labs Ltd.

Analytical Chemists \* Geochemists \* Registered Assayers  
 212 Brooksbank Ave., North Vancouver  
 British Columbia, Canada V7J 2C1  
 PHONE: 604-984-0221 FAX: 604-984-0218

To: VERDSTONE GOLD CORP.  
 WINDSOR SQUARE  
 1959 152ND ST., SUITE 310  
 SURREY, BC  
 V4A 9E3

Page Number : 1-B  
 Total Pages : 3  
 Certificate Date: 31-AUG-97  
 Invoice No.: 19739238  
 P.O. Number:  
 Account : JZL

Project: DOBBIN Cu  
 Comments: ATTN: LARRY REAUGH

## CERTIFICATE OF ANALYSIS

A9739238

SAMPLE	PREP CODE	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
DDH 2140	205 294	0.07	16	2270	< 2	< 2	6	127	0.11	< 10	< 10	110	< 10	36
DDH 2141	205 294	0.28	13	1950	< 2	2	13	244	0.09	< 10	< 10	279	< 10	76
DDH 2142	205 294	0.34	12	2140	< 2	2	15	363	0.07	< 10	< 10	256	< 10	84
DDH 2143	205 294	0.34	9	2710	2	2	15	269	0.08	< 10	< 10	248	< 10	78
DDH 2144	205 294	0.27	12	2510	2	< 2	13	263	0.09	< 10	< 10	257	< 10	78
DDH 2145	205 294	0.39	13	2040	2	2	16	394	0.12	< 10	< 10	251	< 10	90
DDH 2146	205 294	0.42	11	2120	< 2	4	17	436	0.11	< 10	< 10	255	< 10	90
DDH 2147	205 294	0.38	18	1990	14	2	16	272	0.11	< 10	< 10	260	< 10	92
DDH 2148	205 294	0.35	17	2380	2	2	15	300	0.09	< 10	< 10	252	< 10	82
DDH 2149	205 294	0.52	22	2150	2	2	20	291	0.12	< 10	< 10	247	< 10	86
DDH 2150	205 294	0.38	22	2740	2	2	17	229	0.11	< 10	< 10	288	< 10	74
DDH 2151	205 294	0.22	29	2900	2	2	14	141	0.13	< 10	< 10	301	< 10	100
DDH 2152	205 294	0.18	51	1030	2	2	20	41	0.46	< 10	< 10	339	< 10	154
DDH 2153	205 294	0.19	29	1170	2	4	14	45	0.37	< 10	< 10	233	< 10	82
DDH 2154	205 294	0.20	21	850	< 2	2	13	44	0.28	< 10	< 10	160	< 10	64
DDH 2155	205 294	0.28	14	1070	< 2	2	14	72	0.31	< 10	< 10	187	< 10	62
DDH 2156	205 294	0.17	24	2080	2	2	13	119	0.12	< 10	< 10	342	< 10	104
DDH 2157	205 294	0.34	18	2320	< 2	< 2	17	275	0.13	< 10	< 10	313	< 10	98
DDH 2158	205 294	0.29	12	2780	2	2	15	251	0.10	< 10	< 10	371	< 10	84
DDH 2159	205 294	0.29	20	2480	2	2	15	247	0.10	< 10	< 10	295	< 10	98
DDH 2160	205 294	0.42	21	2660	< 2	2	18	247	0.13	< 10	< 10	204	< 10	82
DDH 2161	205 294	0.18	28	3030	2	< 2	10	122	0.09	< 10	< 10	252	< 10	96
DDH 2162	205 294	0.20	26	3380	2	2	9	152	0.09	< 10	< 10	307	< 10	104
DDH 2204	205 294	0.09	13	2410	< 2	< 2	6	109	0.10	< 10	< 10	281	< 10	64
DDH 2205	205 294	0.13	13	2520	< 2	2	12	93	0.08	< 10	< 10	340	< 10	78
DDH 2206	205 294	0.17	42	810	2	2	12	38	0.23	< 10	< 10	162	< 10	122
DDH 2207	205 294	0.13	42	1960	< 2	< 2	11	61	0.13	< 10	< 10	199	< 10	68
DDH 2208	205 294	0.14	28	2440	< 2	< 2	10	71	0.10	< 10	< 10	266	< 10	58
DDH 2209	205 294	0.14	36	2190	< 2	< 2	9	102	0.11	< 10	< 10	130	< 10	46
DDH 2210	205 294	0.07	45	2370	< 2	< 2	6	91	0.10	< 10	< 10	175	< 10	46
DDH 2211	205 294	0.07	40	2210	2	< 2	5	93	0.08	< 10	< 10	68	< 10	32
DDH 2212	205 294	0.14	24	2660	2	2	11	96	0.12	< 10	< 10	182	< 10	56
DDH 2213	205 294	0.15	10	3120	< 2	< 2	11	101	0.10	< 10	< 10	187	< 10	60
DDH 2214	205 294	0.22	21	2380	< 2	2	13	70	0.10	< 10	< 10	242	< 10	74
DDH 2215	205 294	0.07	48	1290	< 2	< 2	2	115	0.16	< 10	< 10	65	< 10	50
DDH 2216	205 294	0.06	18	1430	< 2	< 2	3	171	0.11	< 10	< 10	61	< 10	40
DDH 2261	205 294	0.21	12	1990	< 2	2	10	212	0.13	< 10	< 10	211	< 10	94
DDH 2262	205 294	0.55	25	1620	2	4	26	266	0.39	< 10	< 10	335	< 10	100
DDH 2263	205 294	0.39	30	2410	< 2	2	19	178	0.14	< 10	< 10	241	< 10	90
DDH 2264	205 294	0.36	26	1190	2	6	21	166	0.43	< 10	< 10	352	< 10	102

CERTIFICATION: \_\_\_\_\_



# Chemex Labs Ltd.

Analytical Chemists • Geochemists • Registered Assayers  
 212 Brooksbank Ave., North Vancouver  
 British Columbia, Canada V7J 2C1  
 PHONE: 604-984-0221 FAX: 604-984-0218

To: VERDSTONE GOLD CORP.  
 WINDSOR SQUARE  
 1959 152ND ST., SUITE 310  
 SURREY, BC  
 V4A 9E3

Page Number : 2-A  
 Total Pages : 3  
 Certificate Date: 31-AUG-97  
 Invoice No.: 19739238  
 P.O. Number :  
 Account : JZL

Project: DOBBIN Cu  
 Comments: ATTN: LARRY REAUGH

## CERTIFICATE OF ANALYSIS A9739238

SAMPLE	PREP CODE	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm
DDH 2265	205 294	0.2	3.04	< 2	220	0.5	< 2	3.59	< 0.5	33	28	480	6.46	< 10	< 1	1.13	< 10	2.12	1020	3
DDH 2266	205 294	0.6	3.32	< 2	250	0.5	2	4.50	< 0.5	29	70	341	7.95	< 10	1	1.11	< 10	2.30	1050	1
DDH 2267	205 294	0.8	4.74	2	170	< 0.5	8	2.60	< 0.5	58	31	1220	9.57	< 10	< 1	2.75	< 10	3.78	1045	< 1
DDH 2268	205 294	1.8	3.98	< 2	120	< 0.5	2	2.99	< 0.5	64	24	2030	9.32	10	< 1	1.75	< 10	3.07	945	< 1
DDH 2269	205 294	1.8	4.05	< 2	60	< 0.5	< 2	2.32	0.5	73	12	2130	9.57	< 10	< 1	2.07	< 10	3.11	920	1
DDH 2270	205 294	1.2	4.04	8	130	< 0.5	6	3.45	< 0.5	57	20	1285	8.80	< 10	< 1	1.56	< 10	2.95	995	1
DDH 2271	205 294	1.4	2.81	< 2	150	< 0.5	< 2	2.83	< 0.5	52	27	1650	7.33	< 10	< 1	0.84	< 10	2.02	710	5
DDH 2272	205 294	0.6	3.13	< 2	220	< 0.5	8	2.10	< 0.5	41	19	356	6.89	10	< 1	1.60	< 10	2.45	640	1
DDH 2273	205 294	< 0.2	2.30	< 2	210	< 0.5	< 2	1.42	< 0.5	39	11	157	5.61	< 10	< 1	1.20	< 10	1.88	445	3
DDH 2274	205 294	< 0.2	3.91	< 2	150	< 0.5	2	1.71	< 0.5	48	14	427	8.14	< 10	< 1	2.29	< 10	2.96	705	2
DDH 2275	205 294	0.6	4.20	10	300	< 0.5	2	2.83	< 0.5	49	19	600	8.94	10	< 1	2.03	< 10	3.11	925	1
DDH 2276	205 294	1.2	3.76	8	180	0.5	< 2	3.56	< 0.5	57	22	1075	7.92	10	< 1	1.28	< 10	2.72	980	1
DDH 2277	205 294	1.8	2.35	2	60	0.5	4	3.21	< 0.5	62	30	2700	6.84	< 10	< 1	0.52	< 10	1.69	730	1
DDH 2278	205 294	1.0	2.61	< 2	90	0.5	< 2	3.73	< 0.5	37	27	1070	5.45	< 10	< 1	0.66	< 10	1.93	715	1
DDH 2279	205 294	1.0	3.06	< 2	170	< 0.5	< 2	3.90	< 0.5	46	29	1290	6.18	< 10	< 1	1.13	< 10	2.45	775	< 1
DDH 2280	205 294	2.2	3.44	2	380	< 0.5	< 2	4.17	< 0.5	60	68	3230	8.32	< 10	< 1	1.66	< 10	2.87	945	1
DDH 2281	205 294	1.0	3.58	< 2	550	< 0.5	< 2	4.80	< 0.5	51	94	838	9.92	10	1	2.98	10	3.13	1275	< 1
DDH 2282	205 294	0.8	2.75	< 2	160	0.5	2	6.50	< 0.5	33	45	381	8.01	< 10	< 1	1.63	10	2.26	1505	< 1
DDH 2283	205 294	0.6	2.02	4	80	0.5	2	4.92	< 0.5	22	25	278	5.89	< 10	< 1	1.00	10	1.45	1215	4
DR5L2+80N 0+67E	205 294	< 0.2	0.90	4	20	< 0.5	< 2	1.48	< 0.5	20	37	483	3.47	< 10	< 1	0.09	< 10	0.25	100	2
DR6L2+10N 0+7BE	205 294	0.4	0.64	4	30	< 0.5	< 2	1.34	< 0.5	26	35	782	4.46	< 10	< 1	0.09	< 10	0.26	75	2
DR8L2+00N 1+25E	205 294	1.6	2.01	< 2	70	< 0.5	2	2.38	< 0.5	43	25	1105	7.80	< 10	< 1	0.20	< 10	1.48	525	4
DR8L2+00N 1+37E	205 294	0.2	1.85	< 2	210	< 0.5	< 2	2.16	< 0.5	33	78	349	5.90	< 10	1	0.69	< 10	1.60	520	11
DR9L1+75N 1+50E	205 294	0.8	1.06	< 2	50	< 0.5	< 2	0.96	< 0.5	36	139	1570	6.22	< 10	< 1	0.14	< 10	0.85	220	< 1
DR10L2+00S 0+75W	205 294	0.6	0.96	< 2	30	< 0.5	2	1.04	< 0.5	37	29	1165	5.07	< 10	< 1	0.11	< 10	0.68	210	3
DR101L0+60S1+75E	205 294	< 0.2	2.18	6	120	0.5	< 2	3.88	< 0.5	27	39	323	6.42	< 10	< 1	0.54	10	1.43	920	< 1
DR102L0+95S1+80E	205 294	0.2	2.00	< 2	140	0.5	< 2	2.99	< 0.5	22	50	173	4.97	< 10	< 1	0.59	10	1.41	815	< 1
DR103L1+00S1+80E	205 294	0.2	2.76	< 2	100	0.5	2	4.87	< 0.5	31	58	167	8.75	< 10	1	0.74	10	1.91	1190	< 1
DR104L0+90S0+80E	205 294	2.4	1.64	< 2	70	0.5	< 2	3.23	< 0.5	62	56	3870	8.25	< 10	1	0.41	10	1.36	765	13
DR105L0+60S0+50E	205 294	1.6	1.21	< 2	30	< 0.5	< 2	2.23	< 0.5	12	41	2990	2.59	< 10	1	0.21	< 10	0.70	395	1
DR106L0+45S0+50E	205 294	3.8	1.53	< 2	50	< 0.5	< 2	3.09	0.5	34	73	3840	5.33	< 10	< 1	0.29	< 10	1.18	600	1
DR107L0+35S0+50E	205 294	3.0	3.23	< 2	130	0.5	< 2	4.00	0.5	50	41	4920	7.13	< 10	< 1	0.85	< 10	2.09	1235	1
DR108L0+45S0+45E	205 294	0.8	1.68	6	60	< 0.5	2	2.91	< 0.5	38	54	1305	8.71	< 10	1	0.28	< 10	1.13	790	< 1
DR109L0+25S0+35E	205 294	6.0	0.57	< 2	10	< 0.5	< 2	1.77	1.0	39	95	7340	6.38	< 10	< 1	0.07	< 10	0.43	255	< 1
DR110L0+22S0+40E	205 294	1.4	0.89	2	60	< 0.5	< 2	3.29	< 0.5	25	36	1845	10.60	< 10	1	0.13	< 10	0.64	665	< 1
DR111L0+15S0+28E	205 294	1.4	1.37	< 2	40	< 0.5	< 2	2.45	< 0.5	33	38	2770	7.99	< 10	1	0.15	< 10	0.81	535	1
DR112L0+15S0+22E	205 294	3.8	0.66	2	< 10	< 0.5	< 2	1.94	0.5	23	66	6340	3.67	< 10	< 1	0.08	< 10	0.58	265	1
DR113L0+18S0+22E	205 294	4.4	0.63	< 2	20	< 0.5	2	1.88	1.5	26	51	4310	2.89	< 10	< 1	0.10	< 10	0.65	250	< 1
DR114L0+15S0+18E	205 294	1.0	0.71	< 2	30	< 0.5	< 2	2.31	< 0.5	21	37	1840	8.71	< 10	1	0.09	< 10	0.54	410	< 1
DR115L0+05S0+12E	205 294	4.4	0.86	2	40	< 0.5	< 2	1.79	1.0	22	115	3240	4.39	< 10	< 1	0.12	< 10	0.62	360	5

CERTIFICATION: *Mark Buehler*



# Chemex Labs Ltd.

Analytical Chemists \* Geochemists \* Registered Assayers  
 212 Brooksbank Ave., North Vancouver  
 British Columbia, Canada V7J 2C1  
 PHONE: 604-984-0221 FAX: 604-984-0218

To: VERDSTONE GOLD CORP.  
 WINDSOR SQUARE  
 1959 152ND ST., SUITE 310  
 SURREY, BC  
 V4A 9E3

Page Number : 2-B  
 Total Pages : 3  
 Certificate Date: 31-AUG-97  
 Invoice No. : 19739238  
 P.O. Number :  
 Account : JZL

Project: DOBBIN Cu  
 Comments: ATTN: LARRY REAUGH

## CERTIFICATE OF ANALYSIS

A9739238

SAMPLE	PREP CODE	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
DDH 2265	205 294	0.40	17	1580	< 2	2	17	189	0.23	< 10	< 10	225	< 10	88
DDH 2266	205 294	0.46	20	1780	< 2	2	19	238	0.15	< 10	< 10	310	< 10	102
DDH 2267	205 294	0.36	20	600	< 2	< 2	21	125	0.49	< 10	< 10	364	< 10	116
DDH 2268	205 294	0.43	21	1150	2	6	23	149	0.42	< 10	< 10	338	< 10	108
DDH 2269	205 294	0.33	17	990	2	4	20	91	0.41	< 10	< 10	336	< 10	114
DDH 2270	205 294	0.37	18	1450	2	2	21	141	0.42	< 10	< 10	309	< 10	102
DDH 2271	205 294	0.30	20	1470	2	2	16	134	0.32	< 10	< 10	217	< 10	74
DDH 2272	205 294	0.26	14	780	< 2	4	16	33	0.38	< 10	< 10	258	< 10	78
DDH 2273	205 294	0.23	13	690	< 2	2	12	17	0.30	< 10	< 10	215	< 10	64
DDH 2274	205 294	0.33	13	1110	2	4	17	53	0.43	< 10	< 10	308	< 10	96
DDH 2275	205 294	0.46	15	1240	4	4	23	123	0.45	< 10	< 10	347	< 10	108
DDH 2276	205 294	0.50	21	2000	2	4	23	153	0.48	< 10	< 10	268	< 10	104
DDH 2277	205 294	0.34	30	1740	< 2	2	16	109	0.22	< 10	< 10	169	< 10	74
DDH 2278	205 294	0.29	22	1040	< 2	2	16	123	0.27	< 10	< 10	200	< 10	74
DDH 2279	205 294	0.34	26	1020	< 2	2	20	139	0.33	< 10	< 10	228	< 10	74
DDH 2280	205 294	0.31	45	1450	< 2	2	19	138	0.32	< 10	< 10	266	< 10	100
DDH 2281	205 294	0.11	38	2490	2	2	12	173	0.11	< 10	< 10	326	< 10	132
DDH 2282	205 294	0.14	16	2200	4	2	13	380	0.13	< 10	< 10	265	< 10	108
DDH 2283	205 294	0.14	8	1920	2	4	11	272	0.17	< 10	< 10	194	< 10	94
DR5L2+8ON 0+67E	205 294	0.05	31	1390	< 2	< 2	3	111	0.22	< 10	< 10	74	< 10	24
DR6L2+1ON 0+78E	205 294	0.03	45	1980	< 2	< 2	3	95	0.20	< 10	< 10	67	< 10	28
DR8L2+0ON 1+25E	205 294	0.20	21	2820	< 2	< 2	14	137	0.16	< 10	< 10	235	< 10	48
DR8L2+0ON 1+37E	205 294	0.17	31	3400	< 2	2	10	126	0.11	< 10	< 10	181	< 10	78
DR9L1+75N 1+50E	205 294	0.09	42	330	< 2	2	9	24	0.19	< 10	< 10	212	< 10	38
DR10L2+00S 0+75W	205 294	0.04	40	1940	< 2	< 2	4	50	0.14	< 10	< 10	68	< 10	38
DR101L0+60S1+75E	205 294	0.31	12	2970	2	2	13	207	0.07	< 10	< 10	178	< 10	78
DR102L0+95S1+80E	205 294	0.23	14	2040	< 2	2	12	179	0.09	< 10	< 10	159	< 10	72
DR103L1+00S1+00E	205 294	0.39	17	2550	< 2	2	17	235	0.11	< 10	< 10	283	< 10	98
DR104L0+90S0+80E	205 294	0.21	59	2650	6	< 2	11	101	0.10	< 10	< 10	198	< 10	88
DR105L0+60S0+50E	205 294	0.13	32	2570	< 2	< 2	7	106	0.07	< 10	< 10	108	< 10	42
DR106L0+45S0+50E	205 294	0.20	55	2270	< 2	2	10	117	0.09	< 10	< 10	242	< 10	68
DR107L0+35S0+50E	205 294	0.42	21	1270	2	4	18	223	0.25	< 10	< 10	225	< 10	106
DR108L0+45S0+45E	205 294	0.24	16	1170	< 2	2	13	94	0.19	< 10	< 10	473	< 10	76
DR109L0+25S0+35E	205 294	0.07	59	2080	2	< 2	5	51	0.09	< 10	< 10	299	< 10	54
DR110L0+21S0+40E	205 294	0.11	17	4210	< 2	< 2	8	87	0.06	< 10	< 10	621	< 10	90
DR111L0+15S0+28E	205 294	0.13	21	2530	2	< 2	8	96	0.12	< 10	< 10	437	< 10	78
DR112L0+15S0+22E	205 294	0.06	40	3510	< 2	< 2	6	47	0.08	< 10	< 10	162	< 10	44
DR113L0+18S0+22E	205 294	0.07	37	3000	< 2	< 2	6	42	0.09	< 10	< 10	118	< 10	52
DR114L0+15S0+18E	205 294	0.09	22	4440	< 2	< 2	6	59	0.06	< 10	< 10	553	< 10	68
DR115L0+05S0+12E	205 294	0.09	54	2110	< 2	< 2	6	65	0.11	< 10	< 10	227	< 10	54

CERTIFICATION: *[Signature]*



# Chemex Labs Ltd.

Analytical Chemists \* Geochemists \* Registered Assayers  
 212 Brooksbank Ave., North Vancouver  
 British Columbia, Canada V7J 2C1  
 PHONE: 604-984-0221 FAX: 604-984-0218

To: VERDSTONE GOLD CORP.  
 WINDSOR SQUARE  
 1959 152ND ST., SUITE 310  
 SURREY, BC  
 V4A 9E3

Project: DOBBIN Cu  
 Comments: ATTN: LARRY REAUGH

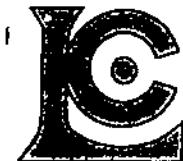
Page Number :1  
 Total Pages :1  
 Certificate Date: 09-SEP-97  
 Invoice No.: 19740522  
 P.O. Number:  
 Account: JZL

SEP 12 1997

## CERTIFICATE OF ANALYSIS A9740522

SAMPLE	PREP CODE	Au ppb AFS	Pt ppb AFS	Pd ppb AFS							
DDH 2262	244 --	< 4	30	64							
DDH 2263	244 --	8	65	116							
DDH 2264	244 --	< 4	20	36							
DDH 2265	244 --	< 4	10	24							
DDH 2266	244 --	< 4	40	64							
DDH 2267	244 --	6	20	28							
DDH 2268	244 --	10	30	50							
DDH 2269	244 --	4	75	46							
DDH 2270	244 --	< 2	70	32							
DDH 2271	244 --	< 4	30	32							
DDH 2272	244 --	< 4	< 10	8							
DDH 2273	244 --	< 4	< 10	4							
DDH 2274	244 --	< 2	5	4							
DDH 2275	244 --	< 2	5	4							
DDH 2276	244 --	< 2	25	26							
DDH 2277	244 --	< 2	25	34							
DDH 2278	244 --	< 2	25	32							
DDH 2279	244 --	< 2	15	16							
DDH 2280	244 --	< 2	50	64							
DDH 2281	244 --	< 2	70	54							
DDH 2282	244 --	4	35	40							
DR8L2+00N 1+25E	244 --	< 2	15	20							
DR9L1+75N 1+50E	244 --	4	70	88							
DR10L2+00S 0+75W	244 --	< 2	10	20							
DR104L0+90S0+80E	244 --	22	60	60							
DR105L0+60S0+50E	244 --	80	100	86							
DR106L0+45S0+50E	244 --	18	35	26							
DR107L0+35S0+50E	244 --	12	40	58							
DR108L0+45S0+45E	244 --	6	135	142							
DR109L0+25S0+35E	244 --	26	35	22							
DR110L0+22S0+40E	244 --	4	305	352							
DR111L0+15S0+28E	244 --	28	195	160							
DR112L0+15S0+22E	244 --	68	120	44							
DR113L0+18S0+22E	244 --	36	145	112							
DR114L0+15S0+18E	244 --	22	190	168							
DR115L0+05S0+12E	244 --	40	80	56							
DR116L0+80N5+75W	244 --	< 2	< 5	2							

CERTIFICATION: \_\_\_\_\_



# Chemex Labs Ltd.

Analytical Chemists \* Geochemists \* Registered Assayers  
 212 Brooksbank Ave., North Vancouver  
 British Columbia, Canada V7J 2C1  
 PHONE: 604-984-0221 FAX: 604-984-0218

To: VERDSTONE GOLD CORP.  
 WINDSOR SQUARE  
 1959 152ND ST., SUITE 310  
 SURREY, BC  
 V4A 9E3

Project : DOBBIN Cu  
 Comments: ATTN: LARRY REAUGH

Page Number : 3-A  
 Total Pages : 3  
 Certificate Date: 31-AUG-97  
 Invoice No. : I9739238  
 P.O. Number :  
 Account : JZL

## CERTIFICATE OF ANALYSIS A9739238

SAMPLE	PREP CODE	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm
DR116L0+80N5+75W	205 294	1.8	0.56	< 2	30	< 0.5	< 2	0.99	1.5	15	72	916	3.09	< 10	< 1	0.10	< 10	0.18	90	317
DR117L0+10N2+75E	205 294	0.4	2.90	2	240	0.5	2	4.35	< 0.5	38	28	284	8.39	< 10	< 1	0.95	10	2.28	1090	1
DR118L0+15N2+75E	205 294	0.2	1.53	< 2	290	< 0.5	2	2.28	< 0.5	34	123	111	8.49	< 10	1	0.59	< 10	1.47	685	< 1

CERTIFICATION: \_\_\_\_\_



# Chemex Labs Ltd.

Analytical Chemists \* Geochemists \* Registered Assayers

212 Brooksbank Ave., North Vancouver  
British Columbia, Canada V7J 2C1  
PHONE: 604-984-0221 FAX: 604-984-0218

To: VERDSTONE GOLD CORP.  
WINDSOR SQUARE  
1959 152ND ST., SUITE 310  
SURREY, BC  
V4A 9E3

Project: DOBBIN Cu  
Comments: ATTN: LARRY REAUGH

Page Number : 3-B  
Total Pages : 3  
Certificate Date: 31-AUG-97  
Invoice No. : 19739238  
P.O. Number :  
Account : JZL

## CERTIFICATE OF ANALYSIS

A9739238

SAMPLE	PREP CODE	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
DR116L0+80N5+75W	205 294	0.04	39	1300	2	< 2	2	36	0.36	< 10	< 10	45	< 10	32
DR117L0+10N2+75E	205 294	0.44	16	4140	2	2	16	188	0.07	< 10	< 10	255	< 10	124
DR118L0+15N2+75E	205 294	0.16	29	1850	2	2	11	132	0.11	< 10	< 10	336	< 10	74

CERTIFICATION: \_\_\_\_\_



# Chemex Labs Ltd.

Analytical Chemists \* Geochemists \* Registered Assayers

212 Brooksbank Ave., North Vancouver  
British Columbia, Canada V7J 2C1  
PHONE: 604-984-0221 FAX: 604-984-0218

To: VERDSTONE GOLD CORP.  
WINDSOR SQUARE  
1959 152ND ST., SUITE 310  
SURREY, BC  
V4A 9E3

Project: DOBBIN  
Comments:

Page Number : 1-A  
Total Pages : 3  
Certificate Date: 10-SEP-97  
Invoice No. : 19741219  
P.O. Number :  
Account : JZL

SEP 19 1997

## CERTIFICATE OF ANALYSIS

A9741219

SAMPLE	PREP CODE	Au	Pt	Pd	Ag	A1	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	Hg	K	La
		ppb APS	ppb AFS	ppb AFS	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	%	ppm	ppm
2301	255 272	2	25	18	0.2	1.88	< 2	50	0.5	< 2	2.50	< 0.5	20	42	292	4.40	10	< 1	0.37	< 10
2302	255 272	4	45	38	< 0.2	2.50	< 2	60	0.5	< 2	3.63	< 0.5	25	30	262	5.96	10	< 1	0.52	10
2303	255 272	2	50	40	< 0.2	2.45	< 2	60	0.5	< 2	3.50	< 0.5	27	26	308	6.18	10	< 1	0.62	10
2304	255 272	< 2	125	70	< 0.2	2.63	< 2	60	0.5	< 2	3.93	< 0.5	30	26	256	7.84	10	< 1	0.61	10
2305	255 272	2	40	30	< 0.2	2.59	2	70	0.5	< 2	4.11	< 0.5	32	25	274	8.20	10	< 1	0.68	10
2306	255 272	< 2	20	30	< 0.2	2.33	2	70	0.5	< 2	3.88	< 0.5	29	22	143	7.35	10	< 1	0.49	< 10
2307	255 272	2	20	28	< 0.2	2.36	< 2	90	0.5	< 2	3.96	< 0.5	27	21	284	6.61	10	< 1	0.46	< 10
2308	255 272	< 2	35	28	< 0.2	1.86	< 2	60	< 0.5	< 2	3.65	< 0.5	25	19	77	6.39	10	< 1	0.38	< 10
2309	255 272	< 2	25	26	< 0.2	1.83	< 2	60	< 0.5	< 2	3.38	< 0.5	25	21	40	7.41	10	< 1	0.39	< 10
2310	255 272	4	20	30	< 0.2	1.98	< 2	70	< 0.5	< 2	3.42	< 0.5	24	19	280	6.25	10	< 1	0.39	< 10
2311	255 272	2	20	38	< 0.2	2.30	< 2	70	0.5	4	3.87	< 0.5	29	21	370	7.01	10	< 1	0.40	< 10
2312	255 272	2	10	28	< 0.2	2.31	< 2	90	0.5	< 2	4.09	< 0.5	27	23	262	6.56	10	< 1	0.44	< 10
2313	255 272	< 2	20	28	< 0.2	2.61	< 2	100	0.5	< 2	4.28	< 0.5	31	25	343	7.29	10	< 1	0.51	< 10
2314	255 272	2	45	40	< 0.2	2.45	< 2	90	0.5	< 2	4.14	< 0.5	30	21	252	6.94	10	< 1	0.50	< 10
2315	255 272	4	45	54	< 0.2	2.65	< 2	70	0.5	< 2	4.45	< 0.5	29	21	338	7.82	10	< 1	0.50	< 10
2316	255 272	< 2	95	32	< 0.2	2.03	2	30	0.5	< 2	4.09	< 0.5	26	15	145	8.47	10	< 1	0.39	10
2317	255 272	< 2	60	36	0.2	2.61	< 2	90	0.5	< 2	3.69	0.5	28	30	430	7.14	10	< 1	0.72	< 10
2318	255 272	6	40	36	0.6	1.97	< 2	40	< 0.5	< 2	3.01	< 0.5	23	15	581	5.19	< 10	< 1	0.32	< 10
2319	255 272	< 2	20	30	0.2	2.16	< 2	50	< 0.5	< 2	2.83	< 0.5	23	19	380	4.36	10	< 1	0.58	< 10
2320	255 272	< 2	30	30	0.2	2.06	< 2	60	0.5	< 2	3.25	< 0.5	31	17	324	5.44	10	< 1	0.62	< 10
2321	255 272	4	20	40	< 0.2	2.28	< 2	70	0.5	< 2	3.91	< 0.5	32	22	317	7.34	10	< 1	0.49	< 10
2322	255 272	2	60	30	< 0.2	1.86	< 2	70	0.5	< 2	3.12	< 0.5	26	18	279	5.92	10	< 1	0.41	< 10
2323	255 272	< 2	20	30	0.2	1.74	2	60	0.5	< 2	3.57	< 0.5	26	15	327	6.54	10	< 1	0.43	< 10
2324	255 272	2	25	40	< 0.2	1.86	< 2	60	0.5	< 2	3.28	< 0.5	26	18	401	6.01	10	< 1	0.42	< 10
2325	255 272	4	20	36	< 0.2	2.31	< 2	70	0.5	< 2	3.90	< 0.5	33	21	484	8.18	10	< 1	0.44	< 10
2326	255 272	6	40	48	0.2	2.05	< 2	70	< 0.5	< 2	3.45	< 0.5	31	18	522	7.68	10	< 1	0.38	< 10
2327	255 272	4	20	34	0.2	2.10	< 2	70	0.5	< 2	3.77	< 0.5	30	17	471	7.37	10	< 1	0.36	< 10
2328	255 272	4	50	44	< 0.2	2.28	2	80	0.5	< 2	3.96	< 0.5	28	22	239	7.16	10	< 1	0.47	< 10
2329	255 272	< 2	20	36	< 0.2	2.41	< 2	70	0.5	< 2	4.05	< 0.5	28	22	238	6.96	10	< 1	0.45	< 10
2330	255 272	4	20	28	< 0.2	2.08	2	70	0.5	< 2	3.69	< 0.5	30	26	301	6.40	10	< 1	0.43	< 10
2331	255 272	8	20	30	< 0.2	2.31	< 2	80	0.5	< 2	3.91	< 0.5	29	23	227	7.11	10	< 1	0.45	< 10
2332	255 272	12	55	36	< 0.2	2.24	< 2	110	< 0.5	< 2	3.21	< 0.5	31	22	347	7.07	10	< 1	0.73	< 10
2333	255 272	2	10	22	< 0.2	2.47	< 2	150	0.5	< 2	3.27	< 0.5	31	20	270	6.53	10	< 1	0.81	< 10
2334	255 272	2	10	24	< 0.2	1.89	< 2	100	0.5	< 2	3.08	< 0.5	24	17	243	5.75	10	< 1	0.47	< 10
2335	255 272	2	15	24	< 0.2	1.73	4	150	< 0.5	< 2	2.80	< 0.5	27	16	352	5.81	< 10	< 1	0.52	< 10
2336	255 272	2	10	20	< 0.2	1.50	< 2	150	< 0.5	< 2	2.25	< 0.5	23	16	197	5.34	< 10	< 1	0.53	< 10
2337	255 272	< 2	10	18	< 0.2	2.06	< 2	200	< 0.5	< 2	2.78	< 0.5	28	19	166	6.14	10	< 1	0.73	< 10
2338	255 272	4	20	26	< 0.2	2.25	< 2	170	0.5	< 2	3.28	< 0.5	30	22	385	6.83	10	< 1	0.80	< 10
2339	255 272	4	20	24	< 0.2	2.15	< 2	100	< 0.5	< 2	3.43	< 0.5	28	20	304	7.28	10	< 1	0.53	< 10
2340	255 272	4	20	32	< 0.2	2.28	< 2	100	0.5	< 2	3.67	< 0.5	29	20	341	7.37	10	< 1	0.55	< 10

CERTIFICATION: \_\_\_\_\_



# Chemex Labs Ltd.

Analytical Chemists \* Geochemists \* Registered Assayers

212 Brooksbank Ave., North Vancouver  
British Columbia, Canada V7J 2C1  
PHONE: 604-984-0221 FAX: 604-984-0218

To: VERDSTONE GOLD CORP.  
WINDSOR SQUARE  
1959 152ND ST., SUITE 310  
SURREY, BC  
V4A 9E3

Page Number :1-B  
Total Pages :3  
Certificate Date: 10-SEP-97  
Invoice No. :19741219  
P.O. Number :  
Account :JZL

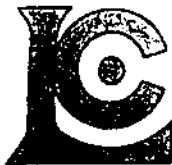
Project: DOBBIN  
Comments:

## CERTIFICATE OF ANALYSIS

A9741219

SAMPLE	PREP CODE	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
2301	255 272	1.09	740	9	0.18	14	1580	< 2	< 2	9	181	0.13	< 10	< 10	167	< 10	68
2302	255 272	1.55	905	< 1	0.30	12	1990	< 2	< 2	14	218	0.15	< 10	< 10	234	< 10	86
2303	255 272	1.58	850	1	0.27	15	2190	4	< 2	13	171	0.14	< 10	< 10	240	< 10	86
2304	255 272	1.79	965	< 1	0.37	15	2080	2	< 2	17	146	0.15	< 10	< 10	303	< 10	92
2305	255 272	1.81	895	< 1	0.31	16	2420	< 2	< 2	17	158	0.16	< 10	< 10	307	< 10	88
2306	255 272	1.61	765	< 1	0.30	14	2080	< 2	< 2	16	174	0.11	< 10	< 10	297	< 10	70
2307	255 272	1.60	750	< 1	0.27	14	2160	2	< 2	14	231	0.11	< 10	< 10	277	< 10	70
2308	255 272	1.34	645	< 1	0.24	12	2640	< 2	< 2	13	158	0.09	< 10	< 10	250	< 10	56
2309	255 272	1.30	620	< 1	0.24	13	2980	< 2	< 2	13	148	0.09	< 10	< 10	303	< 10	60
2310	255 272	1.38	640	< 1	0.23	13	2850	< 2	< 2	12	188	0.11	< 10	< 10	253	< 10	60
2311	255 272	1.57	785	< 1	0.24	14	2740	6	< 2	13	236	0.15	< 10	< 10	279	< 10	72
2312	255 272	1.54	775	< 1	0.28	13	2170	2	< 2	15	230	0.14	< 10	< 10	269	< 10	66
2313	255 272	1.68	880	< 1	0.31	15	1850	< 2	< 2	19	277	0.17	< 10	< 10	298	< 10	70
2314	255 272	1.56	740	< 1	0.32	15	1780	< 2	< 2	17	212	0.15	< 10	< 10	290	< 10	62
2315	255 272	1.61	830	< 1	0.35	13	1780	2	< 2	17	204	0.14	< 10	< 10	348	< 10	72
2316	255 272	1.34	725	< 1	0.28	11	3070	< 2	< 2	14	129	0.09	< 10	< 10	344	< 10	70
2317	255 272	1.72	840	< 1	0.26	16	2730	2	2	13	180	0.11	< 10	< 10	303	< 10	94
2318	255 272	1.15	610	< 1	0.10	7	2310	< 2	< 2	6	264	0.11	< 10	< 10	250	< 10	72
2319	255 272	1.15	535	< 1	0.07	8	2110	< 2	< 2	5	275	0.12	< 10	< 10	186	< 10	66
2320	255 272	1.35	650	1	0.17	13	2260	< 2	< 2	11	178	0.15	< 10	< 10	199	< 10	68
2321	255 272	1.52	785	10	0.29	15	1960	< 2	< 2	17	174	0.13	< 10	< 10	304	< 10	72
2322	255 272	1.36	600	< 1	0.24	12	1740	2	< 2	13	142	0.10	< 10	< 10	242	< 10	58
2323	255 272	1.22	670	< 1	0.22	12	2100	2	< 2	12	154	0.08	< 10	< 10	266	< 10	62
2324	255 272	1.31	615	< 1	0.22	11	2340	< 2	< 2	12	156	0.08	< 10	< 10	258	< 10	60
2325	255 272	1.61	800	< 1	0.29	14	1780	< 2	2	16	197	0.12	< 10	< 10	372	< 10	74
2326	255 272	1.36	690	< 1	0.23	13	1820	< 2	< 2	14	202	0.11	< 10	< 10	356	< 10	64
2327	255 272	1.24	695	< 1	0.21	11	1890	2	< 2	13	248	0.14	< 10	< 10	327	< 10	64
2328	255 272	1.37	740	< 1	0.24	13	2290	< 2	< 2	14	219	0.12	< 10	< 10	314	< 10	66
2329	255 272	1.40	735	< 1	0.23	13	2130	< 2	< 2	14	251	0.14	< 10	< 10	307	< 10	66
2330	255 272	1.27	915	47	0.22	15	2320	4	< 2	13	218	0.11	< 10	< 10	239	< 10	72
2331	255 272	1.36	830	9	0.27	14	1930	< 2	< 2	15	229	0.11	< 10	< 10	302	< 10	66
2332	255 272	1.49	740	124	0.18	14	2250	4	< 2	12	189	0.13	< 10	< 10	285	< 10	76
2333	255 272	1.65	770	< 1	0.17	14	1940	2	< 2	12	220	0.18	< 10	< 10	250	< 10	88
2334	255 272	1.27	640	< 1	0.18	11	1810	2	< 2	11	171	0.10	< 10	< 10	250	< 10	60
2335	255 272	1.18	590	< 1	0.11	12	2010	< 2	< 2	8	167	0.09	< 10	< 10	240	< 10	62
2336	255 272	1.01	490	< 1	0.10	11	2130	< 2	< 2	6	138	0.08	< 10	< 10	222	< 10	54
2337	255 272	1.39	660	< 1	0.19	13	2030	< 2	< 2	10	168	0.10	< 10	< 10	251	< 10	66
2338	255 272	1.74	735	< 1	0.25	15	2610	< 2	< 2	14	139	0.11	< 10	< 10	280	< 10	72
2339	255 272	1.55	700	< 1	0.28	14	1930	< 2	< 2	16	169	0.12	< 10	< 10	322	< 10	66
2340	255 272	1.59	720	< 1	0.28	14	2040	< 2	< 2	16	192	0.12	< 10	< 10	332	< 10	66

CERTIFICATION: *Mark Bachler*



## **Chemex Labs Ltd.**

Analytical Chemists • Geochemists • Registered Assayers  
212 Brooksbank Ave., North Vancouver  
British Columbia, Canada V7J 2C1  
PHONE: 604-984-0221 FAX: 604-984-0218

To: VERDSTONE GOLD CORP.  
WINDSOR SQUARE  
1959 152ND ST., SUITE 310  
SURREY, BC  
V4A 9E3

Project : DOBBIN  
Comments:

Page Number : 2-A  
Total Pages : 3  
Certificate Date: 10-SEP-97  
Invoice No. : 19741219  
P.O. Number :  
Account : JZL

**CERTIFICATE OF ANALYSIS** A9741219

SAMPLE	PREP CODE	Au	ppb	Pt	ppb	Pd	ppb	Ag		Al		As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	Hg	K	La
		AFS	AFS	AFS	AFS	AFS	AFS	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm
2341	255	272	6	30	38	0.2	2.33	< 2	90	< 0.5	< 2	3.28	< 0.5	27	21	618	7.40	10	< 1	0.62	< 10				
	255	272	4	55	50	0.4	1.99	< 2	60	0.5	< 2	3.26	< 0.5	23	21	598	6.96	10	< 1	0.54	< 10				
	255	272	4	90	80	1.0	2.51	< 2	110	0.5	< 2	3.64	1.0	31	19	810	7.95	10	< 1	1.13	< 10				
	255	272	4	105	124	0.8	4.22	< 2	170	< 0.5	< 2	1.64	0.5	42	378	1220	7.34	10	< 1	3.17	< 10				
	255	272	10	105	74	1.2	3.38	< 2	300	< 0.5	< 2	2.36	0.5	41	291	2460	5.28	10	< 1	2.32	< 10				
2346	255	272	4	20	20	0.6	3.56	40	100	< 0.5	< 2	1.61	0.5	41	238	1070	5.11	10	< 1	2.23	< 10				
	255	272	8	180	182	1.2	2.27	8	80	0.5	< 2	4.18	0.5	29	34	1155	7.93	10	< 1	0.69	< 10				
	255	272	4	150	180	0.6	1.65	< 2	30	0.5	< 2	4.44	< 0.5	25	22	776	7.59	10	< 1	0.28	< 10				
	255	272	6	165	220	0.6	1.32	2	10	< 0.5	< 2	4.49	< 0.5	20	17	852	7.68	< 10	< 1	0.17	< 10				
	255	272	22	60	74	0.4	1.99	< 2	50	0.5	< 2	3.56	< 0.5	25	19	477	6.40	10	< 1	0.51	< 10				
2351	255	272	< 2	50	54	0.2	1.95	< 2	60	< 0.5	< 2	2.73	< 0.5	20	19	288	5.49	10	< 1	0.66	< 10				
	255	272	12	180	212	0.8	1.59	< 2	30	< 0.5	< 2	3.37	0.5	25	23	1025	9.42	10	< 1	0.22	< 10				
	255	272	14	190	164	1.2	1.39	2	10	< 0.5	< 2	3.29	0.5	23	34	1465	7.90	< 10	< 1	0.16	< 10				
	255	272	6	115	122	0.2	1.19	2	10	< 0.5	< 2	3.10	< 0.5	23	18	646	9.23	< 10	< 1	0.14	< 10				
	255	272	4	115	142	0.6	1.31	< 2	10	< 0.5	4	3.18	< 0.5	22	18	597	7.99	< 10	< 1	0.20	< 10				
2356	255	272	6	180	184	1.4	1.24	< 2	10	< 0.5	< 2	2.92	1.0	24	18	1120	8.01	< 10	< 1	0.19	< 10				
	255	272	6	195	204	1.2	1.59	< 2	30	< 0.5	< 2	3.17	0.5	31	17	1235	9.05	10	< 1	0.42	< 10				
	255	272	4	225	242	1.0	1.46	< 2	20	0.5	< 2	2.99	0.5	29	16	783	8.62	10	< 1	0.29	< 10				
	255	272	4	180	196	0.6	1.91	< 2	30	0.5	8	3.68	< 0.5	30	18	559	7.73	10	< 1	0.44	< 10				
	255	272	4	320	280	0.6	1.67	< 2	20	0.5	< 2	3.69	0.5	30	21	839	8.42	10	< 1	0.29	< 10				
2361	255	272	6	215	226	1.0	1.66	< 2	20	0.5	6	3.83	0.5	25	21	934	8.95	10	< 1	0.25	< 10				
	255	272	8	335	374	1.4	1.26	< 2	10	< 0.5	< 2	3.33	1.0	24	27	1470	8.20	< 10	< 1	0.27	< 10				
	255	272	12	235	260	1.2	2.14	< 2	120	< 0.5	< 2	3.10	0.5	29	35	1445	8.37	10	< 1	1.03	< 10				
	255	272	6	25	34	0.6	5.17	< 2	170	< 0.5	< 2	1.29	< 0.5	48	21	1100	9.86	10	< 1	3.71	< 10				
	255	272	12	210	214	1.8	3.29	< 2	150	< 0.5	< 2	3.23	0.5	38	41	2240	10.15	10	< 1	0.74	< 10				
2366	255	272	10	220	248	1.0	2.58	< 2	450	< 0.5	< 2	2.33	< 0.5	38	19	2000	9.35	10	< 1	1.55	< 10				
	255	272	6	135	138	1.0	1.54	< 2	150	< 0.5	< 2	3.19	< 0.5	32	23	1715	9.28	10	< 1	0.47	< 10				
	255	272	6	15	28	1.4	3.97	< 2	380	< 0.5	< 2	1.76	0.5	52	11	1850	9.10	10	< 1	2.82	< 10				
	255	272	8	125	124	0.4	2.85	< 2	280	< 0.5	< 2	2.33	< 0.5	39	17	1110	10.55	10	< 1	1.81	< 10				
	255	272	18	50	56	1.2	2.87	< 2	160	< 0.5	< 2	3.03	0.5	47	13	2570	8.83	10	< 1	1.04	< 10				
2371	255	272	6	90	82	0.6	2.80	< 2	190	< 0.5	< 2	3.17	< 0.5	39	17	1340	9.30	10	< 1	1.30	< 10				
	255	272	12	85	64	0.6	1.97	< 2	100	< 0.5	< 2	3.96	< 0.5	41	17	1900	9.61	10	< 1	0.53	< 10				
	255	272	22	75	44	1.4	3.23	< 2	260	< 0.5	< 2	3.29	0.5	46	13	2530	7.70	10	< 1	2.15	< 10				
	255	272	10	50	38	0.6	4.11	< 2	430	< 0.5	< 2	2.46	< 0.5	52	31	1615	8.35	10	< 1	2.51	< 10				
	255	272	14	65	78	0.8	3.98	< 2	170	< 0.5	< 2	2.70	< 0.5	57	11	1960	10.80	10	< 1	1.96	< 10				
2376	255	272	20	30	36	0.6	3.80	< 2	180	< 0.5	< 2	2.25	< 0.5	49	12	1485	7.95	10	< 1	1.59	< 10				
	255	272	6	25	16	0.2	4.92	< 2	250	< 0.5	< 2	1.36	< 0.5	48	19	973	9.71	10	< 1	3.33	< 10				
	255	272	18	120	66	1.0	3.16	< 2	140	< 0.5	< 2	2.80	< 0.5	52	57	3310	7.97	10	< 1	1.47	< 10				
	255	272	22	275	200	3.6	1.61	< 2	50	< 0.5	< 2	3.39	1.0	42	53	5010	8.41	10	< 1	0.40	< 10				
	255	272	< 2	10	18	< 0.2	1.91	< 2	130	< 0.5	< 2	1.05	< 0.5	11	16	211	3.06	10	< 1	1.08	< 10				

**CERTIFICATION**



# Chemex Labs Ltd.

Analytical Chemists \* Geochemists \* Registered Assayers  
 212 Brooksbank Ave., North Vancouver  
 British Columbia, Canada V7J 2C1  
 PHONE: 604-984-0221 FAX: 604-984-0218

To: VERDSTONE GOLD CORP.  
 WINDSOR SQUARE  
 1959 152ND ST., SUITE 310  
 SURREY, BC  
 V4A 9E3

Page Number :2-B  
 Total Pages :3  
 Certificate Date: 10-SEP-97  
 Invoice No. :19741219  
 P.O. Number:  
 Account :JZL

Project: DOBBIN  
 Comments:

## CERTIFICATE OF ANALYSIS

A9741219

SAMPLE	PREP CODE	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
2341	255 272	1.45	670	< 1	0.17	12	2060	2	< 2	12	246	0.12	< 10	< 10	345	< 10	72
2342	255 272	1.20	695	< 1	0.15	9	2200	< 2	< 2	8	199	0.10	< 10	< 10	328	< 10	68
2343	255 272	1.82	905	< 1	0.16	13	2450	< 2	< 2	11	176	0.13	< 10	< 10	386	< 10	106
2344	255 272	4.40	730	< 1	0.08	134	1870	< 2	< 2	10	50	0.27	< 10	< 10	333	< 10	136
2345	255 272	3.42	690	6	0.10	122	1210	< 2	< 2	10	75	0.29	< 10	< 10	227	< 10	106
2346	255 272	3.63	535	2	0.08	134	550	< 2	< 2	9	33	0.21	< 10	< 10	225	< 10	144
2347	255 272	1.70	875	23	0.19	19	3290	2	< 2	13	191	0.10	< 10	< 10	369	< 10	96
2348	255 272	1.08	645	< 1	0.17	13	6170	4	< 2	9	186	0.05	< 10	10	452	< 10	68
2349	255 272	0.80	645	< 1	0.12	9	3660	< 2	< 2	8	168	0.07	< 10	10	464	< 10	58
2350	255 272	1.40	690	4	0.16	13	3510	< 2	< 2	8	169	0.08	< 10	< 10	321	< 10	68
2351	255 272	1.30	605	13	0.12	11	3050	2	< 2	6	157	0.08	< 10	< 10	296	< 10	68
2352	255 272	0.87	625	< 1	0.17	14	2470	< 2	< 2	9	154	0.12	< 10	< 10	605	< 10	72
2353	255 272	0.79	560	253	0.13	12	3040	2	2	8	152	0.14	< 10	< 10	456	< 10	64
2354	255 272	0.70	570	11	0.11	12	4040	2	2	7	126	0.11	< 10	10	551	< 10	64
2355	255 272	0.84	580	8	0.14	11	3890	6	< 2	7	119	0.10	< 10	< 10	459	< 10	64
2356	255 272	0.85	535	< 1	0.12	12	4520	2	< 2	7	109	0.11	< 10	< 10	430	< 10	70
2357	255 272	1.13	695	28	0.14	16	4300	4	< 2	9	112	0.12	< 10	10	493	< 10	90
2358	255 272	1.08	635	< 1	0.17	14	4130	6	< 2	9	99	0.09	< 10	10	446	< 10	78
2359	255 272	1.24	730	117	0.18	15	3670	10	< 2	11	174	0.12	< 10	< 10	392	< 10	70
2360	255 272	1.07	670	3	0.17	16	3380	4	< 2	9	151	0.11	< 10	10	486	< 10	74
2361	255 272	0.94	660	1	0.17	14	2860	8	< 2	9	164	0.14	< 10	< 10	521	< 10	76
2362	255 272	0.87	560	< 1	0.13	15	3440	2	< 2	8	102	0.10	< 10	< 10	460	< 10	74
2363	255 272	1.72	725	4	0.14	18	1830	< 2	< 2	12	127	0.15	< 10	10	465	< 10	88
2364	255 272	4.43	1020	< 1	0.14	13	860	2	< 2	17	37	0.51	< 10	< 10	409	< 10	118
2365	255 272	1.83	830	< 1	0.26	18	1460	2	< 2	17	110	0.27	< 10	< 10	558	< 10	88
2366	255 272	2.23	770	< 1	0.14	14	1970	< 2	< 2	16	64	0.30	< 10	10	500	< 10	94
2367	255 272	1.23	630	< 1	0.16	20	3530	< 2	< 2	11	85	0.13	< 10	10	559	< 10	78
2368	255 272	3.21	895	< 1	0.12	13	1030	2	< 2	16	53	0.45	< 10	< 10	385	< 10	114
2369	255 272	2.47	745	7	0.13	11	3140	< 2	< 2	14	57	0.22	< 10	10	538	< 10	94
2370	255 272	2.23	800	< 1	0.28	15	1620	< 2	< 2	19	95	0.31	< 10	< 10	465	< 10	94
2371	255 272	2.33	760	< 1	0.19	13	1700	< 2	< 2	18	78	0.25	< 10	< 10	504	< 10	88
2372	255 272	1.58	720	< 1	0.21	18	1580	2	< 2	16	107	0.19	< 10	< 10	583	< 10	80
2373	255 272	2.65	865	< 1	0.13	17	850	< 2	< 2	15	78	0.48	< 10	10	401	< 10	120
2374	255 272	3.35	900	< 1	0.23	20	760	< 2	< 2	19	71	0.51	< 10	< 10	454	< 10	116
2375	255 272	3.15	950	< 1	0.27	12	830	4	2	20	86	0.53	< 10	10	560	< 10	118
2376	255 272	2.44	625	< 1	0.16	15	1020	2	< 2	15	56	0.35	< 10	< 10	359	< 10	80
2377	255 272	4.11	825	< 1	0.14	16	560	< 2	2	18	27	0.49	< 10	< 10	398	< 10	102
2378	255 272	2.75	685	< 1	0.20	43	1270	< 2	< 2	17	67	0.41	< 10	< 10	360	< 10	90
2379	255 272	1.15	600	4	0.13	29	2550	2	< 2	10	138	0.17	< 10	< 10	433	< 10	98
2380	255 272	1.20	490	< 1	0.11	4	820	2	< 2	4	65	0.20	< 10	< 10	89	< 10	68

CERTIFICATION: *[Signature]*



# Chemex Labs Ltd.

Analytical Chemists • Geochemists • Registered Assayers  
 212 Brooksbank Ave., North Vancouver  
 British Columbia, Canada V7J 2C1  
 PHONE: 604-984-0221 FAX: 604-984-0218

To: VERDSTONE GOLD CORP.  
 WINDSOR SQUARE  
 1959 152ND ST., SUITE 310  
 SURREY, BC  
 V4A 9E3

Project: DOBBIN  
 Comments:

Page Number: 3-A  
 Total Pages: 3  
 Certificate Date: 10-SEP-97  
 Invoice No.: 19741219  
 P.O. Number:  
 Account: UJZL

## CERTIFICATE OF ANALYSIS A9741219

SAMPLE	PREP CODE	Au ppb AFS	Pt ppb AFS	Pd ppb AFS	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm
2381	255 272	4	205	196	0.6	2.74	6	250	< 0.5	< 2	2.53	1.0	33	48	1160	7.86	10	< 1	1.71	< 10
2382	255 272	10	430	388	1.8	1.17	< 2	20	< 0.5	< 2	3.24	2.0	38	31	3110	9.55	< 10	< 1	0.16	< 10
2383	255 272	8	470	414	1.8	1.23	4	20	< 0.5	< 2	3.17	1.5	35	28	2900	6.71	< 10	< 1	0.19	< 10
2384	255 272	54	405	254	4.2	2.13	< 2	90	< 0.5	< 2	3.88	4.5	52	35	7310	8.72	< 10	< 1	0.52	< 10
2385	-- --	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
2386	255 272	26	210	192	3.2	1.01	< 2	10	< 0.5	< 2	3.18	2.5	54	71	6060	7.30	< 10	< 1	0.10	< 10
2387	255 272	24	260	232	3.4	1.92	< 2	40	< 0.5	< 2	4.80	2.5	45	74	4640	8.28	10	< 1	0.37	< 10
2388	255 272	12	120	108	4.4	1.55	< 2	50	< 0.5	< 2	4.15	2.5	53	52	4470	8.60	< 10	< 1	0.35	< 10
2389	255 272	6	60	66	2.4	2.48	< 2	140	< 0.5	< 2	3.30	2.5	50	117	2250	6.22	10	< 1	0.80	< 10
2390	255 272	4	25	26	1.0	3.11	< 2	230	< 0.5	< 2	2.68	2.0	42	37	1335	7.50	10	< 1	1.61	< 10
2391	255 272	< 2	20	22	0.2	2.39	3	110	0.5	14	2.97	< 0.5	27	27	527	6.00	10	< 1	0.88	< 10
2392	255 272	18	125	110	1.8	2.38	2	110	< 0.5	< 2	3.63	0.5	48	44	3180	9.23	10	< 1	0.83	< 10
2393	255 272	10	40	44	0.8	2.89	< 2	180	< 0.5	< 2	3.11	< 0.5	43	27	1390	8.59	10	< 1	1.12	< 10
2394	255 272	20	110	96	1.2	2.25	< 2	90	< 0.5	< 2	3.38	0.5	51	24	1700	9.72	10	< 1	0.81	< 10
2395	255 272	4	30	32	< 0.2	2.40	< 2	100	0.5	< 2	3.62	< 0.5	33	32	335	8.13	10	< 1	0.89	10
2396	255 272	2	50	48	0.2	2.22	< 2	100	0.5	< 2	3.53	< 0.5	32	36	527	8.42	10	< 1	1.01	10
2397	255 272	4	45	46	0.2	2.11	< 2	110	0.5	< 2	3.58	< 0.5	31	43	713	8.72	10	< 1	0.78	10
2398	255 272	< 2	20	26	0.8	2.25	< 2	100	0.5	< 2	3.83	1.5	34	33	665	8.41	10	< 1	0.82	10
2399	255 272	4	25	26	0.8	2.16	< 2	90	0.5	< 2	3.41	1.5	34	29	560	8.64	10	< 1	0.86	10
2400	255 272	< 2	30	32	0.6	2.25	< 2	140	0.5	< 2	3.82	1.5	33	36	511	8.64	10	< 1	0.95	10
2401	255 272	2	40	40	0.8	2.90	< 2	220	0.5	< 2	4.20	1.5	39	35	704	9.49	10	< 1	1.33	10
2402	255 272	2	45	54	0.8	4.05	< 2	260	1.0	< 2	5.51	2.5	48	52	694	9.99	10	< 1	1.73	10
2403	255 272	4	45	48	0.4	2.55	2	80	1.0	< 2	4.24	0.5	33	48	722	8.00	10	< 1	0.79	10
2404	255 272	8	60	62	0.8	2.84	< 2	70	1.0	< 2	4.36	1.0	36	45	1195	8.49	10	< 1	0.77	20
2405	255 272	14	25	32	0.6	2.76	< 2	70	1.0	< 2	4.32	0.5	30	55	921	7.31	10	< 1	0.79	20
2406	255 272	8	15	22	0.4	2.74	< 2	50	1.0	< 2	4.45	0.5	29	57	623	7.19	10	< 1	0.77	10
2407	255 272	8	15	18	0.2	1.96	< 2	50	0.5	< 2	3.06	< 0.5	20	37	384	5.57	10	< 1	0.46	10
2408	255 272	12	15	22	0.2	1.92	< 2	40	0.5	< 2	3.23	< 0.5	21	35	474	6.15	10	< 1	0.42	10
2409	255 272	10	15	18	< 0.2	1.87	2	60	0.5	< 2	2.77	< 0.5	20	34	375	5.70	10	< 1	0.60	10
2410	255 272	8	15	20	0.2	1.95	< 2	50	0.5	< 2	2.95	< 0.5	21	29	474	5.27	10	< 1	0.61	10
2411	255 272	4	10	14	0.2	1.35	< 2	40	0.5	< 2	2.38	< 0.5	14	25	249	4.44	< 10	< 1	0.39	< 10
2412	255 272	4	5	14	< 0.2	1.22	< 2	30	0.5	< 2	2.35	< 0.5	11	22	214	3.90	< 10	< 1	0.26	< 10
2413	255 272	4	5	12	< 0.2	1.26	< 2	30	0.5	< 2	2.11	< 0.5	12	23	213	3.72	< 10	< 1	0.31	< 10
2414	255 272	190	35	40	< 0.2	1.57	4	40	0.5	< 2	2.31	< 0.5	18	40	229	4.28	< 10	< 1	0.39	< 10
2415	255 272	8	10	14	< 0.2	1.62	< 2	40	0.5	< 2	2.50	< 0.5	13	28	315	4.37	< 10	< 1	0.34	10
2416	255 272	4	5	14	< 0.2	1.44	< 2	30	0.5	< 2	2.30	< 0.5	12	26	182	3.96	< 10	< 1	0.30	< 10
2417	255 272	4	< 5	12	< 0.2	1.37	< 2	40	0.5	< 2	2.21	< 0.5	12	27	176	3.87	< 10	< 1	0.34	< 10
2418	255 272	8	5	12	< 0.2	1.44	< 2	30	0.5	< 2	2.22	< 0.5	13	28	183	3.99	< 10	< 1	0.29	< 10
2419	255 272	6	< 5	14	< 0.2	1.57	< 2	40	0.5	< 2	2.35	< 0.5	20	28	234	4.18	< 10	< 1	0.40	< 10
2420	-- --	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	

CERTIFICATION: \_\_\_\_\_



# Chemex Labs Ltd.

Analytical Chemists \* Geochemists \* Registered Assayers

212 Brooksbank Ave., North Vancouver  
British Columbia, Canada V7J 2C1  
PHONE: 604-984-0221 FAX: 604-984-0218

To: VERDSTONE GOLD CORP.  
WINDSOR SQUARE  
1959 152ND ST., SUITE 310  
SURREY, BC  
V4A 9E3

Page Number : 3-B  
Total Pages : 3  
Certificate Date: 10-SEP-97  
Invoice No. : 19741219  
P.O. Number :  
Account : JZL

Project: DOBBIN  
Comments:

## CERTIFICATE OF ANALYSIS

A9741219

SAMPLE	PREP CODE	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
2381	255 272	2.14	725	< 1	0.15	20	2320	< 2	< 2	10	89	0.21	< 10	< 10	365	< 10	106
2382	255 272	0.83	520	< 1	0.14	23	3160	< 2	< 2	8	82	0.10	< 10	< 10	580	< 10	106
2383	255 272	0.93	475	< 1	0.14	26	3130	< 2	< 2	8	90	0.09	< 10	< 10	376	< 10	88
2384	255 272	1.58	715	< 1	0.25	33	2860	< 2	< 2	12	116	0.12	< 10	< 10	521	< 10	154
2385	-- --	NotRcd															
2386	255 272	0.73	380	< 1	0.10	55	2450	< 2	< 2	7	89	0.15	< 10	< 10	364	< 10	92
2387	255 272	1.55	745	< 1	0.21	41	2620	< 2	< 2	12	134	0.16	< 10	< 10	495	< 10	106
2388	255 272	1.28	600	< 1	0.17	46	2800	< 2	< 2	10	92	0.14	< 10	< 10	443	< 10	100
2389	255 272	2.05	640	< 1	0.22	67	1750	< 2	< 2	12	94	0.24	< 10	< 10	260	< 10	90
2390	255 272	2.25	780	< 1	0.18	20	1420	< 2	< 2	12	89	0.42	< 10	< 10	299	< 10	100
2391	255 272	1.68	835	6	0.25	12	2730	6	< 2	12	163	0.18	< 10	10	210	< 10	80
2392	255 272	1.89	815	< 1	0.24	27	2980	6	< 2	18	123	0.16	< 10	10	503	< 10	110
2393	255 272	2.15	915	< 1	0.26	13	2300	2	< 2	18	130	0.37	< 10	< 10	352	< 10	100
2394	255 272	1.63	840	< 1	0.19	18	2710	2	< 2	13	132	0.19	< 10	< 10	420	< 10	96
2395	255 272	1.73	890	< 1	0.25	16	3650	2	< 2	15	190	0.13	< 10	< 10	263	< 10	86
2396	255 272	1.74	890	< 1	0.21	15	4150	2	< 2	13	163	0.10	< 10	< 10	270	< 10	94
2397	255 272	1.63	860	< 1	0.24	17	4050	< 2	< 2	14	171	0.10	< 10	< 10	300	< 10	90
2398	255 272	1.51	890	< 1	0.26	13	3260	< 2	< 2	12	161	0.08	< 10	< 10	304	< 10	96
2399	255 272	1.46	835	< 1	0.22	12	3920	< 2	< 2	11	151	0.09	< 10	< 10	277	< 10	100
2400	255 272	1.59	890	< 1	0.24	14	4320	< 2	< 2	12	167	0.08	< 10	< 10	316	< 10	96
2401	255 272	2.06	1090	< 1	0.30	15	4110	< 2	< 2	14	201	0.09	< 10	< 10	328	< 10	118
2402	255 272	2.85	1430	< 1	0.53	21	3330	< 2	< 2	19	274	0.12	< 10	< 10	346	< 10	136
2403	255 272	1.79	1135	< 1	0.34	15	2890	2	< 2	15	178	0.11	< 10	< 10	288	< 10	102
2404	255 272	1.87	1240	< 1	0.39	17	2520	2	< 2	16	211	0.14	< 10	< 10	312	< 10	118
2405	255 272	1.79	1200	< 1	0.36	15	2220	< 2	< 2	14	229	0.11	< 10	< 10	277	< 10	104
2406	255 272	1.70	1205	< 1	0.34	14	2310	< 2	< 2	13	232	0.15	< 10	< 10	300	< 10	100
2407	255 272	1.09	800	< 1	0.23	9	1880	< 2	2	9	263	0.12	< 10	< 10	197	< 10	74
2408	255 272	1.21	890	< 1	0.27	10	2000	< 2	2	10	217	0.10	< 10	< 10	213	< 10	82
2409	255 272	1.18	795	1	0.21	10	2200	2	< 2	8	203	0.10	< 10	< 10	180	< 10	78
2410	255 272	1.27	830	< 1	0.21	10	2400	2	< 2	9	213	0.11	< 10	< 10	171	< 10	82
2411	255 272	0.74	570	< 1	0.12	6	2020	2	< 2	5	230	0.11	< 10	< 10	136	< 10	56
2412	255 272	0.63	525	< 1	0.12	5	1700	< 2	< 2	5	220	0.12	< 10	< 10	124	< 10	46
2413	255 272	0.60	545	1	0.12	5	1530	< 2	< 2	5	206	0.13	< 10	< 10	117	< 10	50
2414	255 272	0.89	595	< 1	0.15	9	1680	< 2	< 2	6	228	0.15	< 10	< 10	134	< 10	62
2415	255 272	0.71	630	< 1	0.18	6	1600	< 2	< 2	6	268	0.16	< 10	< 10	147	< 10	60
2416	255 272	0.65	565	< 1	0.14	6	1500	< 2	< 2	5	276	0.14	< 10	< 10	129	< 10	56
2417	255 272	0.66	575	< 1	0.14	6	1330	2	< 2	5	247	0.12	< 10	< 10	124	< 10	58
2418	255 272	0.66	560	< 1	0.16	5	1540	< 2	< 2	6	251	0.13	< 10	< 10	132	< 10	58
2419	255 272	0.79	625	16	0.16	6	1520	2	< 2	6	231	0.15	< 10	< 10	129	< 10	62
2420	-- --	NotRcd															

CERTIFICATION: \_\_\_\_\_



# Vancouver Petrographics Ltd.

8080 GLOVER ROAD, LANGLEY, B.C. V3A 4P9  
PHONE (604) 888-1323 - FAX (604) 888-3642

Report for:

John Fisher,  
Verdstone Gold Corporation,  
310 - 1959 152nd St.,  
SURREY, B.C.  
V2V 4J1

Job 970510

August 5th, 1997

## SAMPLES:

2 samples from the Dobbin Project, numbered 97-2 23.5 m. and 97-2 28.0 m., were submitted for petrographic examination.

Typical portions of each sample were prepared as polished thin sections.

## SUMMARY:

These two samples are both made up of the same ultramafic rock type, a medium to coarse-grained hornblende pyroxenite. Apatite, epidote, chlorite, sphene and magnetite are intergranular accessories.

In the sample from 23.5 m. the pyroxenite is cut by a dykelet of syenite, with melanite garnet developed on the contact.

This sample has a rather high content of sulfides, as intergranular disseminations and occasional fracture-related segregations. The sulfides in the pyroxenite consist of pyrite and accessory chalcopyrite, but in the syenite are pyrite only.

The sample from 28.0 m. contains almost no pyrite. The principal opaque mineral is magnetite (probably somewhat titaniferous), together with disseminated chalcopyrite - often closely associated.

No specific Pt and/or Pd mineral phases could be seen - which is not surprising in view of the assayed levels of these elements (highly anomalous from a geochemical point of view, but still well below the level where one could expect to see them in a polished section). It is noteworthy that both these samples - one pyrite-rich, one pyrite-free - come from intervals showing anomalous P.G.M. This suggests that the association may be with magnetite and/or chalcopyrite rather than with total sulfides per se.

Some preliminary metallurgical tests to determine the levels of P.G.M. present in magnetite and in chalcopyrite concentrates would seem appropriate. Petrographic examination of pyroxenite samples low in P.G.M. (for comparison with the present samples) could be instructive.

J.F. Harris Ph.D.

SAMPLE 97-2 23.5 m. HORNBLENDE PYROXENITE WITH SYENITE

Estimated mode

Ultramafic

Hornblende	45
Pyroxene	39
Epidote	1
Apatite	2
Sphene	1
Biotite)	1
Chlorite)	
Carbonate	1
Magnetite	1
Pyrite	7
Marcasite?	1
Chalcopyrite	0.5

Dyke

K-feldspar	73
Garnet	10
epidote	1
Carbonate	1
Pyrite	15

This sample consists of a dark rock with disseminated sulfides, cut by an apparent dykelet of a coarse-grained potassic lithotype with pockety/intergranular sulfides.

Thin section examination shows that the dark rock is an ultramafic composed essentially of an intergrowth of colourless clinopyroxene and pleochroic green hornblende, as an anhedral intergrowth on a scale of 0.5 - 2.0 mm. The hornblende has clearly developed as a magmatic reaction product, and the pyroxene is often flecked and streaked with, and partially replaced by, hornblende.

Accessories include relatively prominent, stumpy subhedral grains of apatite, 0.1 - 0.5 mm in size, and local similar-sized grains of epidote. Sphene and magnetite are other widespread but quantitatively minor constituents - as is biotite, commonly altered to chlorite.

Carbonate occurs as a local mild pervasive alteration of pyroxene, as sporadic small interstitial pockets, and associated with sulfides in a local microshear.

Disseminated sulfides consist dominantly of pyrite, as anhedral grains and irregular-shaped, semi-connected clumps, 0.1 - 1.0 mm in size, intergranular to the pyroxene/hornblende aggregate. The sulfides commonly show a close association with the accessory minerals epidote, apatite, sphene and magnetite.

Sample 97-2 23.5 m. cont.

Chalcopyrite is much less abundant than pyrite, and occurs as much smaller grains, typically in the range 10 - 100 microns. It forms random disseminations (including cleavage-controlled flecks in the mafic silicates) and peripheral intergrowths with magnetite grains.

The pyrite in a small veniform segregation associated with carbonate in a microshear has an intergrown, whiter, anisotropic phase which is probably marcasite.

The dykelet, 1 - 1.5 cm in thickness, consists of a coarse-grained syenite, composed essentially of an anhedral aggregate of fresh Kfeldspar (microcline perthite), of grain size ranging up to 5 mm. The principal silicate accessory is brown (melanite) garnet, which occurs as coarse, concentrically zoned, partially anisotropic grains, 2 - 5 mm in size, on the syenite/pyroxenite contact. The garnets are partially altered to carbonate along a network of fractures.

Epidote is a minor accessory in the syenite, as sparsely disseminated small grains.

The syenite dykelet contains prominent, irregular/pockety segregations of pyrite up to several mm in size, locally with intergrowths of the slightly whiter, weakly anisotropic variant (probable marcasite). The sulfides in the syenite are devoid of chalcopyrite.

SAMPLE 97-2 28.0 m.

HORNBLENDE PYROXENITE

Estimated mode

Pyroxene	42
Hornblende	35
Chlorite	1.5
Apatite	5
Epidote	1.5
Sphene	0.5
Carbonate	0.5
Magnetite	12
Ilmenite	0.5
Chalcopyrite	1.5
Pyrite	trace

This sample is an essentially identical rock type to the previous one. It differs chiefly in being virtually devoid of pyrite, and in having a notably high content of apatite and magnetite.

It consists essentially of an anhedral intergrowth of clinopyroxene and hornblende of grain size 0.5 - 5.0 mm. The hornblende occurs both as discrete, homogenous grains, and as intimate, flecked and lamellar intergrowths in pyroxene (representing intermediate stages in the transition of pyroxene to amphibole by a process of magmatic reaction).

Chlorite, epidote, sphene and apatite occur as evenly distributed accessories interstitial to the pyroxene/hornblende intergrowth. The chlorite forms irregular small pockets; the epidote occurs as individual small grains and microgranular clusters. Apatite is notably abundant, occurring as individual, stumpy/prismatic subhedra, 0.1 - 0.5 mm in size.

The principal accessory is magnetite. This occurs as evenly distributed, irregular grains and grain clumps, 0.1 - 1.0 mm in size, intergranular to the pyroxene/hornblende aggregate. In part the magnetite is associated with other accessories (especially chlorite and epidote) and, in part, occurs alone. It sometimes shows a weak anisotropism, and is probably a somewhat titaniferous variety. A little definite ilmenite occurs in some of the magnetite clumps, as discrete slender laminae.

Sulfides in this sample are dominantly chalcopyrite. This occurs as irregular grains and clumps, 10 - 300 microns in size, disseminated within mafic silicates and (more abundantly) in interstitial relation to them - and often closely associated with the magnetite. Sometimes this association is in the form of apparent simple intergrowths (suggesting cogenetic formation), and sometimes the chalcopyrite occurs segmented with carbonate in hairline microfractures cutting magnetite (and silicates).

There is a local concentration of sulfides as a macroscopically Sample

97-2 28.0 m. cont.

visible string, which includes sporadic pockets of carbonate, and is probably structurally controlled.

The very minor pyrite in this sample shows platy/dusty features suggesting derivation by modification of original pyrrhotite.

# LAKEFIELD RESEARCH LIMITED

P.O. Box 4300, 185 Concession St., Lakefield, Ontario, K0L 2H0  
Phone : 705-652-2038 - FAX : 705-652-6441

Chemex Labs Limited  
Data Entry Dept., 212 Brookbank Avenue  
North Vancouver, BC, V7J 2C1 - Canada  
Attn : Stuart McLeod  
Fax : 604-984-0218

Lakefield, September 25, 1997

Date Rec. : September 15, 1997  
LR. Ref. : SEP9059.R97  
Reference : 9741806  
Project : 9709889

## CERTIFICATE OF ANALYSIS

No.	Sample ID	Pt g/t	Pd g/t	Rh g/t	Ru g/t	Iz g/t
1	9741806 Comp.	0.49	0.39	0.02	0.02	0.11

DJH 97-16 Comp. of { 2382  
2383  
2384 }

  
Roch Marion

Pt Pd  
2382 : 0.490 0.398  
2383 : 0.490 0.400  
2384 : 0.490 0.398

Platinum 12.5%  
0.49%

.787 12.5

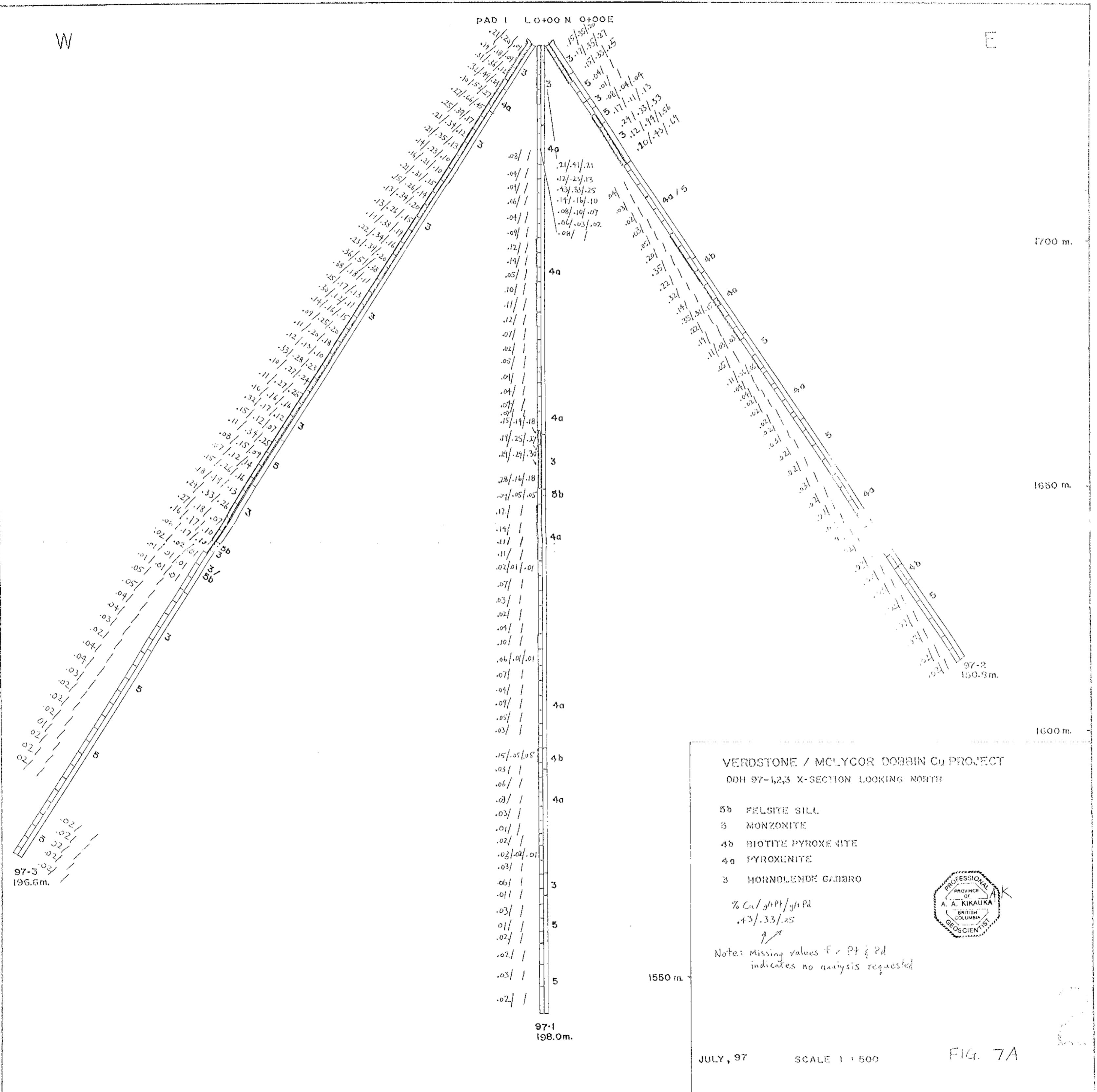
Platinum 12.5%  
0.49%

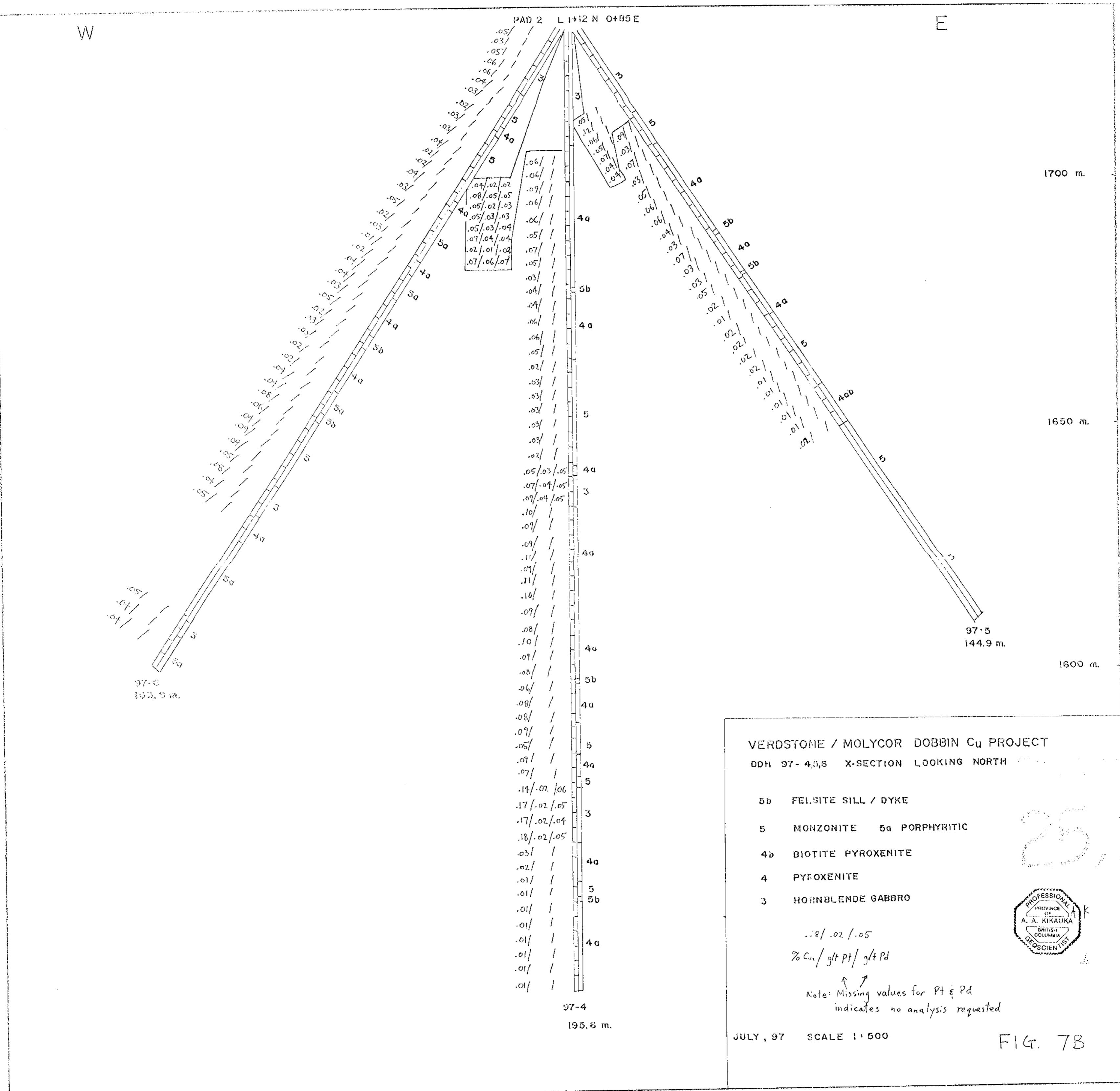
.825

A MEMBER OF IAETL CANADA

Accredited by the Standards Council of Canada and CAEAL for specific registered tests.

The analytical results reported herein refer to the samples as received. Reproduction of this analytical report in full or in part is prohibited without prior written approval.





19. The following table gives the number of cases of smallpox reported in each State during the year 1802.

Geological cross-section diagram showing thicknesses in meters from 1750m to 1700m. The vertical axis on the left lists thickness values, and the right side shows corresponding geological units labeled 5, 5b, 3, 4b, 3, and 5b.

Thickness (m)	Geological Unit
.03	
.04	
.01	
.03	
.04	
.01	
.03	
.04	
.05	5
.05	5b
.02	5
.02	3
.01	4b
.02	3
.01	5
.02	5b
.01	5

- 1750m

- 1700m

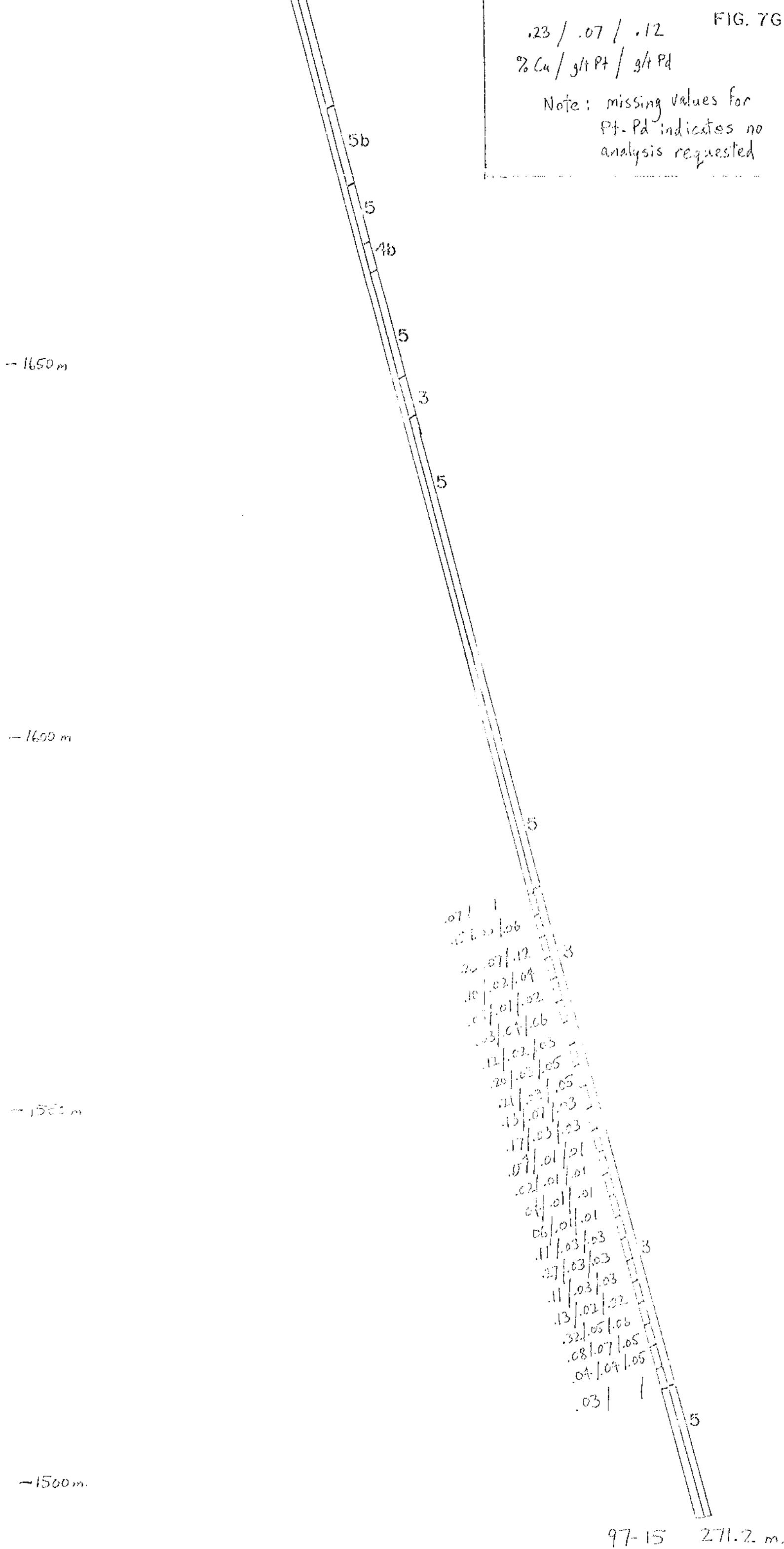
VERDSTONE / MOLYCOR  
DOBBIN Cu PROJECT  
DDH 97-15 X-SECTION  
LOOKING NORTH

LOOKING NORTH

- 5 MONZONITE
- 4b BIOTITE PYROXENITE
- 4 PYROXENITE
- 3 HORNBLENDE GABBRO

% Cu / g/t Pt / g/t Pd

Pt-Pd indicates no analysis requested





W E

PAD 5 L 0+50 S 1+50 W

- 1750 m.

- 1700 m.

- 1650 m.

- 1600 m.

- 1550 m.

- 1500 m.

- 1450 m.

- 1400 m.

- 1350 m.

- 1300 m.

- 1250 m.

- 1200 m.

- 1150 m.

- 1100 m.

- 1050 m.

- 1000 m.

- 950 m.

- 900 m.

- 850 m.

- 800 m.

- 750 m.

- 700 m.

- 650 m.

- 600 m.

- 550 m.

- 500 m.

- 450 m.

- 400 m.

- 350 m.

- 300 m.

- 250 m.

- 200 m.

- 150 m.

- 100 m.

- 50 m.

0 m.

50 m.

100 m.

150 m.

200 m.

250 m.

300 m.

350 m.

400 m.

450 m.

500 m.

550 m.

600 m.

650 m.

700 m.

750 m.

800 m.

850 m.

900 m.

950 m.

1000 m.

1050 m.

1100 m.

1150 m.

1200 m.

1250 m.

1300 m.

1350 m.

1400 m.

1450 m.

1500 m.

1550 m.

1600 m.

1650 m.

1700 m.

1750 m.

1800 m.

1850 m.

1900 m.

1950 m.

2000 m.

2050 m.

2100 m.

2150 m.

2200 m.

2250 m.

2300 m.

2350 m.

2400 m.

2450 m.

2500 m.

2550 m.

2600 m.

2650 m.

2700 m.

2750 m.

2800 m.

2850 m.

2900 m.

2950 m.

3000 m.

3050 m.

3100 m.

3150 m.

3200 m.

3250 m.

3300 m.

3350 m.

3400 m.

3450 m.

3500 m.

3550 m.

3600 m.

3650 m.

3700 m.

3750 m.

3800 m.

3850 m.

3900 m.

3950 m.

4000 m.

4050 m.

4100 m.

4150 m.

4200 m.

4250 m.

4300 m.

4350 m.

4400 m.

4450 m.

4500 m.

4550 m.

4600 m.

4650 m.

4700 m.

4750 m.

4800 m.

4850 m.

4900 m.

4950 m.

5000 m.

5050 m.

5100 m.

5150 m.

5200 m.

5250 m.

5300 m.

5350 m.

5400 m.

5450 m.

5500 m.

5550 m.

5600 m.

5650 m.

5700 m.

5750 m.

5800 m.

5850 m.

5900 m.

5950 m.

6000 m.

6050 m.

6100 m.

6150 m.

6200 m.

6250 m.

6300 m.

6350 m.

6400 m.

6450 m.

6500 m.

6550 m.

6600 m.

6650 m.

6700 m.

6750 m.

6800 m.

6850 m.

6900 m.

6950 m.

7000 m.

7050 m.

7100 m.

7150 m.

7200 m.

7250 m.

7300 m.

7350 m.

7400 m.

7450 m.

7500 m.

7550 m.

7600 m.

7650 m.

7700 m.