

**RECEIVED**  
JAN 29 2005  
Gold Commissioner's Office  
VANCOUVER, B.C.

NTS 92 P/8 E  
BCGS (TRIM) 092P 050  
MINFILE 092P 039  
LAT. 51 26' 34" N  
LONG. 120 05' 14" W

**GEOLOGICAL, GEOCHEMICAL AND GEOPHYSICAL REPORT**  
on the  
**WINDPASS MINING LEASES, BALDY 1 & BALDY 2 CLAIM**  
**LITTLE FORT, B.C.**  
**DUNN LAKE & BALDY MOUNTAIN AREA**

**KAMLOOPS MINING DIVISION**

FOR  
**MOLYCORG GOLD CORP.,**  
**2A-15782 MARINE DRIVE,,**  
**WHITE ROCK, B.C. V4B 1E6**

27,615  
GEOLOGICAL SURVEY BRANCH  
MINING DIVISION

BY  
**ANDRIS KIKAUKA, P. GEO.**  
**406-4901 EAST SOOKE RD.,**  
**SOOKE, B.C.**  
**V0S 1N0**

**JANUARY 11, 2005**

## TABLE OF CONTENTS

	PAGE NO.
<b>1.0 SUMMARY .....</b>	<b>1</b>
<b>2.0 INTRODUCTION AND TERMS OF REFERENCE .....</b>	<b>3</b>
<b>3.0 DISCLAIMER .....</b>	<b>3</b>
<b>4.0 PROPERTY DESCRIPTION AND LOCATION (FIG. 1 &amp; 2).....</b>	<b>3</b>
<b>5.0 ACCESSIBILITY, CLIMATE, LOCAL RESOURCES, INFRASTRUCTURE, AND PHYSIOGRAPHY .....</b>	<b>4</b>
<b>6.0 AREA HISTORY .....</b>	<b>5</b>
<b>7.0 WINDPASS PROPERTY HISTORY AND GEOLOGY .....</b>	<b>6</b>
<b>8.0 2004 FIELDWORK</b>	
<b>8.1 METHODS AND PROCEDURES .....</b>	<b>9</b>
<b>8.2 PROPERTY GEOLOGY &amp; MINERALIZATION (FIG.3 &amp; 4)</b>	<b>10</b>
<b>8.3 DIAMOND DRILLING WEATHER STATION ZONE (FIG. 8 &amp; 9)</b>	<b>10</b>
<b>8.4 MAGNETOMETER SURVEY (FIG.5 &amp; 7)</b>	<b>12</b>
<b>8.5 SOIL SAMPLE GEOCHEMICAL SURVEY (FIG. 7)</b>	<b>12</b>
<b>9.0 DEPOSIT TYPES</b>	<b>13</b>
<b>10.0 CONCLUSION AND RECOMMENDATIONS</b>	<b>13</b>
<b>11.0 REFERENCES .....</b>	<b>15</b>

**STATEMENT OF QUALIFICATIONS**

**ITEMIZED COST STATEMENT**

## **LIST OF FIGURES**

**FIG. 1 GENERAL LOCATION MAP**

**FIG. 2 CLAIM LOCATION MAP**

**FIG. 3 CLAIM GEOLOGY**

**FIG. 4 WINDPASS MINING LEASES GEOLOGY & FAULTS**

**FIG. 5 MAGNETOMETER SURVEY NE GRID AREA**

**FIG. 6 AIR PHOTO OF WINDPASS MINING LEASES IN AREA OF WINDPASS MINE**

**FIG. 7 GEOCHEMICAL SOIL SURVEY AND DDH LOCATION MAP (1:5,000)**

**FIG. 8 CROSS SECTION OF DDH-04WP-01**

**FIG. 9 CROSS SECTION OF DDH-04WP-02**

**APPENDIX A- GEOCHEMICAL ANALYSIS (30 ELEMENT ICP & Au)**

**APPENDIX B- MAGNETOMETER SURVEY CORRECTED FIELD DATA**

**APPENDIX C- PHOTOS**

## 1.0 SUMMARY

The Windpass Mine is located between Dunn Lake and Baldy Mountain, approximately 8 km east of Little Fort, B.C. The Windpass lease and claim group is located between Dunn Lake and Baldy Mountain (Lat. 51° 26' 45" N, Long. 120° 06' W). Access to the claim group is via the Chu Chua road to the north end of Dunn Lake and proceeding 13 km along the Baldy Mountain Lookout Road to the abandon workings of the Windpass Mine. The Windpass property consists of two staked mineral claim and seven mineral leases totaling approximately 1,200 hectares. The 7 mineral leases (collectively referred to as Windpass) are owned 100% by Molycor Gold Corp whereby Al Hilton (50%) and Nathan Saunders (50%) retain a 3% NSR. Two mineral claim called Baldy 1 & Baldy 2 contiguous with the Windpass leases are owned 100% by Molycor Gold Corp.

The Windpass property is underlain by Devonian/Permian Fennel Formation andesitic tuff/flow, chert, and hornblende pyroxene diorite. The Windpass Mine produced from numerous levels located 50-800 feet below surface on the Windpass Vein and Sweethome Vein systems. Most of the mining activity took place between 1934 & 1939. The Windpass Vein (and to a lesser degree, the Sweethome Vein) produced a total of 93,435 tonnes, yielding 1,071,684 grams gold, 53,469 ounces silver, and 78,906 kilograms of copper (source: MINFILE GSB Ministry of E & M). Gold bearing mineralization is hosted in quartz-sulphide fissure veins which are probably coeval with the emplacement of the Cretaceous Baldy Batholith located 1.5 km east of the Windpass Vein. The Baldy Batholith quartz diorite/quartz monzonite intrudes Fennel Formation andesite along the east margin of the claim block. This intrusive-volcanic contact forms a steeply dipping thrust plane and there are several zones of magnetite enrichment in the andesite adjacent to this contact (Source: Assessment Report 12,636, magnetometer survey covering east portion of Windpass claim group). This magnetite rich area in the east portion of the Windpass claim group is evident by the presence of a strong positive total field anomaly increase in the order of a several thousand gammas (Source: GSC Airborne Geophysics). There are several scattered and subtle positive magnetometer total field anomalies over the central portion of the Windpass leases, where known gold bearing quartz and/or magnetite rich zones occur. Ground magnetometer readings taken from 8.5 km of grid line surveyed in 2003 re-located these anomalies (see Fig. 4&5 for the grid location and contour map).

Rock chip sampling of trenches on the Windpass shear vein system by Norm Tribe & Assoc Ltd in 2003 revealed values of 21.78 grams/tonne Au over 0.25 m (Pioneer South Trench) and 1.45 grams/tonne over 2.0 m (Telluride Shaft Area). The Sweethome shear vein system was also sampled by Tribe & Assoc and returned values of 1.0 grams/tonne Au over 0.1 m and 0.5 grams/tonne over 0.6 m (Tribe, 2003). Rock chips samples from a quartz vein in the Weather Station Zone returned values of 36.94 grams/tonne Au across 4.0 m in the area of a silicified and carbonitized breccia zone (Tribe, 2003). The Windpass Gold Property Evaluation Report, which was written for Molycor Gold Corp. recommends 3,920 m of core drilling and metallurgical testing/permitting for a total estimated budget of \$1,125,000 (Tribe, 2003).

Rock chip sampling by Molycor personnel in 2003 included the following highlights:

Sample #	Zone	Width	Description	Cu ppm	Bi ppm	Ag g/t	Au g/t
W03AR2	Weather Station	0.5 m	100 trending, steep north dipping rusty shear zone, siliceous, pyretic, sample taken in main trench	108	2,000	5.5	90.80
W03AR7	Weather Station	0.4 m	Chloritic diorite, minor magnetite, trace chalcopyrite	221	761	2.4	52.35
W03AR14	Weather Station	0.3 m	Quartz vein, 5% pyrite as 0.1-1.0 mm disseminated grains, trace chalcopyrite, bismuthinite.	2,225	203	1.6	6.42
W03AR15	Windpass Pioneer Shaft	0.2 m	Quartz vein, fractured and rusty	312	1,281	15.4	46.80
W03AR16	Sweethome Dump	Grab	Quartz vein with fracture coatings of limonite, trace pyrite	1,811	128	1.7	1.52

In 2004, Molycor drilled 2 diamond drill holes totaling 500 feet (152.4 m) on the Weather Station Zone. DDH-04WP-01 and DDH-04WP-02 cut Cu-Au bearing mineralization hosted in quartz-sulphide veins and/or magnetite veins on the Weather Station Zone. Drill hole 01 was aimed at a strong positive magnetic total field anomaly (outlined in a previous magnetometer survey), and at rock chip sample W03AR7 taken across a sample width of 0.4 m returned 221 ppm Cu, 761 ppm Bi, 2.4 ppm Ag, and 52,350 ppb Au. This sample contained minor massive magnetite and visible chalcopyrite, and trace bismuthinite. The distance from the drill collar to the magnetic anomaly/auriferous magnetite showing is 22 m.

Diamond drilling of this target is summarized as follows:

**DDH-04WP01 DIAMOND DRILL CORE GEOCHEMICAL ANALYSIS:**

DDH	SAMPLE NUMBER	FROM FEET (M)	TO FEET (M)	WIDTH FEET (M)	Cu ppm	Bi ppm	Fe %	Au ppb
04WP01	01	5.0 (1.5)	10.0 (3.1)	5.0 (1.5)	921	4	4.93	580
04WP01	05	70.0 (21.3)	75.7 (23.1)	5.7 (1.7)	318	17	3.95	250

**DDH -04WP02 DIAMOND DRILL CORE GEOCHEMICAL ANALYSIS:**

DDH	SAMPLE NUMBER	FROM FEET (M)	TO FEET (M)	WIDTH FEET (M)	Cu ppm	Bi ppm	Fe %	Au ppb
04WP02	07	27.7 (8.4)	28.7 (8.8)	1.0 (0.3)	24	52	1.99	2,250
04WP02	09	35.0 (10.7)	36.8 (11.2)	1.8 (0.5)	221	38	3.16	1,810

Increased quartz veining, accompanied by minor pyrite, pyrrhotite, chalcopyrite, and bismuthinite mineralization occurs in conjunction with increased magnetite, carbonate (calcite & siderite), chlorite gangue, and weak brecciation. Additional follow-up fieldwork is planned on the Weather Station Zone in 2005, as well as the Windpass Main Zone, Compressor, Gale, Sleet, and Sweethome Zones.

Historic production of >0.4 opt Au values and recent sampling data confirming the presence of high grade gold on the Windpass, Weather Station and Sweethome shear vein systems warrant detailed investigation to locate and define economic grade material.

In order to complete follow-up exploration work on gold bearing mineral zones present on the subject property, a two phase fieldwork program is recommended. Phase 1 recommendations include 1,083 feet (330 m) of core drilling, geological and geochemical core and rock chip sampling with a proposed budget of \$75,000.00. Contingent on the results of phase 1, a second phase of core drilling, rock sampling, geological & geochemical surveys, metallurgical testing, and underground rehabilitation is recommended. The total recommended core drilling for phase 2 is 4,012 feet (1,223 m). The estimated total budget for phase 2 is \$200,000.00. The total recommended budget to complete this 2 phase program is approximately \$275,000.00.

## **2.0 INTRODUCTION AND TERMS OF REFERENCE**

At the request of Molycor Gold Corp, this report was prepared by Andris Kikauka, P.Geo. to describe and evaluate the results of geological, geochemical, and geophysical surveys carried out on the Windpass lease & claim group located 20 kilometers east of Little Fort, B.C. This report summarizes geological fieldwork carried out on the Windpass group and evaluates economic mineral potential of gold bearing mineral zones situated within the subject property. This report is based on published and unpublished information and maps, reports and field notes. The purpose of the report is to qualify targets for future mineral exploration and development within the subject property.

This report is partly based on field work carried out by the author, who was present on the subject property between September 29-October 27, 2004 (to perform magnetometer geophysics, geochemical sampling, and drill core logging and sampling). This report is partly based on published and unpublished fieldwork reports carried out by various private sector mining company personnel and public sector government personnel as well as fieldwork carried out by the author on the Windpass group. Geological, geochemical and geophysical data compiled by the author has led to recommendations for work on the Windpass mineral property which include a 2 phase program that includes core drilling, trenching, geological mapping, geochemical survey grids, metallurgical testing of dump material for gold recovery, and underground rehabilitation

## **3.0 DISCLAIMER**

This report is comprised of a compilation of data based in part on documents and technical reports prepared by various authors. The portions of this report that give information gathered from various authors are referenced. The documents and technical reports from various authors were used to compile the Windpass property history. The author disclaims responsibility for the opinions and statements quoted from documents and technical reports by various referenced authors contained in this report.

## **4.0 PROPERTY DESCRIPTION AND LOCATION**

The Windpass property is within NTS 92P/8E at latitude 51° 25' 10" N, and longitude 120° 04' 50" W in the Kamloops Mining Division. The claims are located 14 km east of Little Fort, British Columbia.

The terrain is best described as one of the complex mountainous topography, rugged mountainous dissected by deeply incised valleys. Overburden cover varies from thin residual soils in the upper slopes to local talus and soil cover at intermediate elevations, to thick glacial till and fluvial gravel cover in the valley.

Details of the Windpass property claims are as follows:

Claim Name	Record Number	Units	Expiry Date
Baldy 1	403009	18	June 13, 2007*
Baldy 2	408646	20	March 9, 2005*
Lease Number (Tenure No.)	Original Crown Grant Number	Area Ha.	Leases good to 2020. Yearly payment anniversary date
123 (219966)	3839, 3840, 3841	41.85	Feb. 28
124 (219967)	3844	15.79	Feb. 28
125 (219968)	3842, 3971, 3972, 3974, 3975, 3976, 3977, 3978	96.05	March 27
126 (219969)	1609, 1615, 1618, 1619, 1620, 1621, 3521, 3523, 3524	90.33	March 27
128 (219971)	1875, 1876, 3973, 4851	55.19	March 27
129 (219972)	1873, 1874	26.28	March 27
130 (219973)	3843, 3979, 3980	28.85	March 28

\*Expiry date based on moving date from 2007 & 2005 (for Baldy 1 & 2) to 2009 by filing statement of work with \$7,200 work credit to Baldy 1 claim and \$10,000 work credit to Baldy 2 claim.

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

The Windpass Mine is approximately 45 km north-northeast of Barriere, B.C. To access the property proceed north along the Chu Chua Road to the north end of Dunn Lake and proceed 13 km up a newly improved Baldy Mountain Lookout Road to the old workings. Access is possible via 4-WD vehicle from May through November, and requires snow clearing to access the property in Dec.-April.

Elevations on the property range from 1,120 - 1,900 m. Tree-line occurs at approximately 1,800 m. Most lower slopes are steep and heavily covered with pine forest. The upper forest, at 1,000-1,700 m elevation, consists of spruce, cedar and jackpine.

## 6.0 AREA HISTORY

There are numerous volcanic hosted massive sulphide occurrences in the area of the Windpass Mine as listed in the following table:

Name	MINFILE Number	Type	Terrane	Host	Age
Twin Mtn	082M 020	Kuroko	Kootenay	Eagle Bay	Devonian
Homestake, Kamad Bay	082M 025	Kuroko	Kootenay	Eagle Bay	Devonian
Joe	082M 053	Kuroko	Kootenay	Eagle Bay	Devonian
Beca	082M 054	Kuroko	Kootenay	Eagle Bay	Devonian
Birk Creek	082M 055	Kuroko	Kootenay	Eagle Bay	Devonian
May	082M 067, 060, 130	Kuroko	Kootenay	Eagle Bay	Devonian
Rea	082M 131	Kuroko	Kootenay	Eagle Bay	Devonian
Fortuna	082M 191	Kuroko	Kootenay	Eagle Bay	Devonian
Chu Chua	092P 044	Kuroko	Kootenay	Eagle Bay	Devonian
	092P 140	Cypress	Slide Mtn	Fennel	Mississippian-Permian

The Chu Chua Cypress-type volcanogenic massive sulphide deposit is located 12 km south-southeast of the Windpass Mine. The Chu Chua massive sulphide and Windpass gold-bearing veins are both hosted in Fennel Formation, but the Windpass veins are probably Cretaceous age (related to the emplacement of the Baldy Batholith). The Chu Chua is a Cypress deposit type and despite the age difference between the Chu Chua VMS and Windpass Veins, both deposits are related to zones of magnetite enrichment. Chu Chua is characterized by abundant magnetite within the Cu-Zn-Ag bearing ore zones and the GSC airborne magnetometer survey shows a weak positive anomaly corresponding to the magnetite-enriched zones. The Chu Chua deposit consists of 2 large and a number of smaller massive sulphide lenses associated with pyretic chert, lenses of magnetite and talc. The sulphide zones are hosted in Mississippian-Permian Fennel Formation pillow basalts. The Chu Chua massive sulphide lenses are composed of pyrite-chalcopyrite-sphalerite-cubanite-stannite-besterite with magnetite-quartz-calcite gangue. The sulphide zones strike north, dip sub-vertical, and stratigraphically overlie bleached, silicified and pyritic rocks with abundant secondary talc, carbonate and chlorite.

The Rea (Samotosum) deposit is within a thick sequence of Late Devonian intermediate to felsic volcanic and volcanoclastic rocks of the Eagle Bay Formation. This sequence has been structurally inverted and the "stockwork feeder zone" now forms the hangingwall of the polymetallic sulphide lenses. The alteration assemblage includes chlorite-ankerite-albite-sericite-pyrite-epidote. Sulphide mineralogy at Rea (Samotosum) includes pyrite-arsenopyrite-galena-chalcopyrite-tetrahedrite-tennantite. Gold occurs in the massive sulphide and in barite-rich lenses in the "footwall" of the stockwork zone.



The Homestake (Kamad) deposit was mined intermittently between 1926 and 1941, producing 11.3 Kg of gold, 8,751 Kg of silver, 9,140 Kg of copper, 141,300 Kg of lead and 203,300 Kg of zinc from 4,300 tons of ore (source: MINFILE). Mineralization is generally contained in barite lenses that overlie chlorite phyllite and sericite-quartz schist. Ankerite-chlorite-phyllite with thin interbeds of argillite and tuffaceous chlorite phyllite overlie the barite lenses. The sequence is interpreted to be a succession of andesite tuffs overlain by altered felsic tuffs which are capped by the massive barite-sulphide lenses. Both the Homestake and Rea (Samotosum) massive sulphide occurrences are classified as Kuroko type island arc environment of deposition (i.e. explosive volcanic sequence with rhyolite in an outboard geological setting). Homestake and Rea both contain polymetallic assemblages of Cu-Pb-Zn-Ag-Au.

## **7.0 WINDPASS PROPERTY HISTORY AND GEOLOGY**

The Windpass Mine produced from numerous levels located 50-800 feet below surface on the Windpass Vein and Sweethome Vein systems. Most of the mining activity took place between 1934 & 1939. The Windpass Vein (and to a lesser degree, the Sweethome Vein) produced a total of 93,435 tonnes, yielding 1,071,684 grams gold, 53,469 ounces silver, and 78,906 kilograms of copper (source: MINFILE, Geological Survey Branch, B.C. Ministry of Energy & Mines). Gold bearing mineralization is hosted in quartz-sulphide fissure veins which are probably coeval with the emplacement of the Cretaceous Baldy Batholith located 1.5 km east of the Windpass Vein. The Baldy Batholith quartz diorite/quartz monzonite intrudes Fennel Formation andesite along the east margin of the claim block. This intrusive-volcanic contact forms a steeply dipping thrust plane and there are several zones of magnetite enrichment in the andesite adjacent to this contact.

The Windpass showings were discovered in 1916 by Olie Johnson, T.H. Campbell and Oscar Hargen. During subsequent years several small shipments of high grade were made from shallow workings. In 1922, the property was bonded to Trites, Wood and Wilson and incorporated as the Windpas Gold Mining Company who continued work to 1924. In 1925, Windpass bonded the property to B.N. Sharp who performed 82 m of raising, 30 m of cross-cutting and 152 m of drifting. In 1933, Windpass re-opened the mine and installed a 4 km aerial tramline between the Windpass portal and the north end of Dunn Lake, where a 50 tpd mill was built and mining and milling operations were carried out until 1939. A total of 93,435 tonnes yielded 11.47 grams/tonne Au (Source: MINFILE production records). The Windpass workings to 1939 include 457 m of drift and cross-cut in the main (200 level) adit. Two inclined shafts, the Pioneer and Telluride, were sunk from surface to the adit level. An internal shaft (Davis Winze, on an incline averaging 25 degrees) was sunk to the 900 level and drifting carried out east and west on each level. The Sweethome vein was developed by a 36 m inclined shaft (30 degrees) that connects with a 106 m crosscut adit, and 137 m of drift in the footwall of the vein.

In 1960, Fort Reliance Minerals Ltd performed mapping and a magnetometer survey. In 1969, Kamad Silver Co Ltd carried out a magnetometer survey and trenching. In 1972, Dalton Res Ltd performed 31.8 km line grid magnetometer and VLF-EM geophysical surveys, trenching and 152 m of drilling. Surveying and sampling of the Windpass and

Sweethome dumps indicated 32,655 tonnes at 6.99 grams/tonne Au and 16,146 tonnes at 0.68 grams/tonne Au (Sookochoff, 1973). In 1982, Kamad Silver sampled old workings and performed a minor amount of diamond drilling. In 1987, Kerr Addison Mines Ltd carried out geological mapping, magnetometer surveys, trenching and 2,010 m of NQ diamond drilling in 11 holes. Highlights from 1987 diamond drilling include:

Drill Hole	Sample Interval	Sample Length	Au g/t	Bi ppm	Description
WP87-02	1.24-1.67 m	0.43 m	<b>9.03</b>	155	Massive magnetite in fractures
WP87-05	203.19-203.61 m	0.42 m	<b>7.05</b>	127	3 cm quartz vein, pyritic and chloritic shear
WP87-07	55.0-56.0 m	1.0 m	<b>16.3</b>	93	Shear zone, 80% chlorite, 3-5% pyrite
WP87-08	55.25- 55.35	0.1 m	<b>19.3</b>	567	Quartz vein, trace py and cpy
WP87-09	49.86-50.45	0.59 m	<b>6.16</b>	278	Quartz vein, 4% pyrite, 1% cpy along fractures
WP87-09	59.6-60.43	0.83	<b>8.04</b>	131	Quartz replacement texture, 8-10% pyrite, 1% pyrrhotite

In 2003, Norm Tribe and Associates Ltd were asked to submit a technical report on the Windpass property on behalf of Molycor Gold Corp. The technical report recommends 3,920 m of core drilling and metallurgical testing/permitting resulting in a total estimated budget of \$1,125,000 (Tribe, 2003).

In 2003, Molycor Gold Corp performed surface rock chip sampling, geological mapping and magnetometer geophysics on the Windpass, Sweethome and Weather Station Zones. A summary of rock chip samples taken is listed as follows:

Collected by: Andris Kikauka & Dick Addison, July-Nov., 2003

Note- blank space indicates no geochemical analysis was done for that sample

Sample #	Zone	Width	Description	Cu ppm	Bi ppm	Ag g/t	Au g/t
003-10	Windpass, Pioneer Shaft	0.2 m	Quartz vein, fractured, limonite coatings, trace malachite, chalcopyrite				15.20
003-11	Windpass, Pioneer Shaft	0.2 m	Quartz Vein, fractured, limonite coatings, trace malachite, chalcopyrite,				62.00
003-12	Windpass, Davis Winze	grab	Massive magnetite on remnant of old pillar, 6 m east of Telluride shaft				14.20
145577	Compressor	2.1 m	Shear zone in rusty, silicified diorite				6.21
145578	Compressor	grab	Shear zone, altered, silicified and rusty				1.78
145579	Windpass Pioneer Shaft	grab	Open cut west of Pioneer Shaft, massive crystalline magnetite, 2% pyrite, trace chalcopyrite				10.90
145580	Windpass Pioneer Shaft	0.6 m	Quartz vein, fractured coating limonite, trace malachite, chalcopyrite, sample taken at end of adit, 25 m west of Pioneer Shaft	17,800			9.36
145581	Windpass Pioneer Shaft	0.5 m	Zone of quartz as 1-25 cm wide veins in altered diorite, minor pyrite, chalcopyrite				2.47
145582	Weather	0.3 m	Quartz-sulphide vein in north wall of				1.16

	Station		trench				
W03AR1	25 m east of Telluride Shaft	0.4 m	110 trending 38 degree north dipping rusty shear with minor quartz veining, minor lenses of massive magnetite 1-5 cm wide, sample taken 6 m below surface at face of short 3 m drift	513	42	1.1	3.80
W03AR2	Weather Station	0.5 m	100 trending, steep north dipping rusty shear zone, siliceous, pyretic, sample taken in main trench	108	2,000	5.5	90.80
W03AR3	Weather Station	0.5 m	100 trending, steep north dipping rusty shear zone, siliceous, pyretic, sample taken in main trench	318	21	0.6	0.17
W03AR4	Weather Station	0.4 m	Vuggy quartz vein, 1% pyrite, trace bismuthinite, rusty, sample taken in main trench	1,021	8	1.3	0.19
W03AR5	Weather Station	0.3 m	Massive magnetite as 1-3 cm veins and finer grained disseminations in chloritic diorite, trace-1 % pyrite, trace-0.3 % chalcopyrite	2,411	4	2.0	0.07
W03AR6	Weather Station	0.5 m	Massive magnetite as 1-3 cm veins and finer grained disseminations in chloritic diorite, trace-1 % pyrite, trace-0.3 % chalcopyrite	544	4	0.3	0.04
W03AR7	Weather Station	0.4 m	Chloritic diorite, minor magnetite, trace chalcopyrite	221	761	2.4	52.35
W03AR8	Weather Station	0.5 m	Chloritic diorite, minor magnetite, trace chalcopyrite	3,721	83	0.3	5.21
W03AR9	Windpass Pioneer Shaft	0.5 m	Quartz vein, rusty, fractured with limonite coatings, minor pyrite, trace chalcopyrite, 25 m west of Pioneer Shaft	398	19	0.3	0.68
W03AR10	Windpass Pioneer Shaft	0.5 m	Quartz vein, rusty, fractured with limonite coatings, minor pyrite, trace chalcopyrite 25 m west of Pioneer Shaft	1,066	47	0.4	4.32
W03AR11	Windpass Dump	grab	Altered diorite, sheared, silicified, trace-2% pyrite, 1% magnetite	216	37	0.6	3.05
<b>Sample #</b>	<b>Zone</b>	<b>Width</b>	<b>Description</b>	<b>Cu ppm</b>	<b>Bi ppm</b>	<b>Ag g/t</b>	<b>Au g/t</b>
W03AR12	Windpass Dump	grab	Altered diorite, sheared, silicified, trace-2% pyrite, 1% magnetite	156	19	0.5	0.28
W03AR13	Windpass Dump	grab	Altered diorite, sheared, silicified, trace-2% pyrite, 1% magnetite, minor quartz veining, select grab from dump	662	1,300	4.2	46.20
W03AR14	Weather Station	0.3 m	Quartz vein, 5% pyrite as 0.1-1.0 mm disseminated grains, trace chalcopyrite, bismuthinite.	2,225	203	1.6	6.42
W03AR15	Windpass Pioneer Shaft	0.2 m	Quartz vein, fractured and rusty	312	1,281	15.4	46.80
W03AR16	Sweethome Dump	Grab	Quartz vein with fracture coatings of limonite, trace pyrite	1,811	128	1.7	1.52
W03AR17	Windpass Telluride Shaft	Grab	Coarse grained massive magnetite, 2-4% pyrite, 1% chalcopyrite as fracture fillings, note: 40.09% Fe in ICP (Appendix A)	171	7	0.4	0.03

2003 rock chip samples from existing trenches roughly matches previous samples from historic work. It can be seen from the above table of results that there are variable gold values throughout the shear veins, but the value of about 10-12 grams/tonne Au is what the ore grade material would average across an average width of about 0.6 meter.

In 2003, on behalf of Molycor, magnetometer data was gathered along 400-1,100 m long north-south oriented grid lines. The results from the magnetometer survey closely matched previous results (Ministry of Energy and Mines Assessment Report # 4,261). The highest reading was on the east extension of the Weather Station Zone on L 7+50 W

stn 2+50 S (62,627 nT). This spot high anomaly is also where diamond drill hole WP87-02 intersected >9 g/t Au in massive magnetite located at very shallow depth.

There is a very definite linear (100 degree trending) positive anomaly along 200 m east extension of the Windpass Mine. According to the underground mapping of the mine, there was no development work in this area and represent a prime exploration target for hydrothermal gold bearing magnetite.

There is also a magnetic positive feature along the southeast extension of the Compressor Vein. This anomaly is centred on L 8+00 W stn 7+37.5 S and there is an obvious 120 degree trending lineament (shear zone gulley) coincident with the mag high.

## **8.0 2004 FIELDWORK**

### **8.1 METHODS AND PROCEDURES**

Magnetometer data was gathered along six 400 m long north-south oriented grid lines. A total distance of 2.65 km of grid lines were surveyed with a hip chain, compass and clinometer to correct for slope. Stations were marked with orange flagging and aluminum tags at 25 m intervals along 6 north-south oriented grid lines (Fig. 5 & 7). Magnetometer readings were taken with a Gem GSM19T proton precession instrument at 12.5 m intervals along north-south oriented grid lines. Corrections for diurnal variation were done by looping lines to a common station and adjusting data within that loop.

A total of 12 samples sent to Pioneer Labs, Richmond, B.C. for multi-element ICP geochemical analysis and 10 gram Au geochemical analysis. The samples cover a total width of 20.9 feet (6.4 m) in DDH-04WP1 and 37.6 feet (11.5 m) in DDH-04WP2, for a total length of 58.5 feet (17.8 m) for both drill holes (Fig. 8 & 9). Sample widths range from 1.0-7.2 feet (0.3-2.2 m). Diamond drill core was logged by Dick Addison and by Andris Kikauka in October, 2004. Split core (using a core splitter) was carefully returned as they were removed (maintaining proper orientation) and the remaining half split core samples, were placed in marked poly ore bags, sealed and shipped to Pioneer Labs in Richmond, B.C.

A total of 40 soil samples were taken (35 from the NE grid and 5 from the SE grid, see Fig. 7 for grid locations). Soil samples were taken with a mattock from a depth of 30-50 cm. Sample size was approximately 450 grams of 'B' horizon soil (as indicated by darker brown colour of the 'B' horizon, as opposed to more leached, lighter brown colour of the 'A' horizon directly above it). Soil samples were taken in marked kraft envelopes and shipped to Pioneer Labs, Richmond, B.C. for multi-element ICP geochemical analysis and 10 gram Au geochemical analysis.

## 8.2 PROPERTY GEOLOGY AND MINERALIZATION

The Windpass property straddles the upper and lower Fennell Formation which trends north-northeast. An extensive hornblende-pyroxene diorite sill, which hosts the gold bearing mineralization, occupies the core of the deposit. A microdioritic texture is seen in several steeply dipping narrow dykes were noted by Kerr Addison geologists in 1987. The units west of the diorite sill are two chert layers separated by andesitic tuff. The most westerly chert bed is the upper unit of the lower Fennell Formation.

The Windpass Mine is located between Dunn Lake and Baldy Mountain, approximately 8 km east of Little Fort, B.C. Regional structural features are dominated by a west-northwest trending shear zones that pinch and swell from 0.2 to 4.0 m width over a strike length of 50-350 m. The Windpass deposit is characterized by Bi-Te bearing quartz, calcite, magnetite, and chlorite gangue. Gold-bearing mineralization occurs in fissures as crack-seal quartz veins, characterized as coarsely crystalline veins, ribbon veins and fracture filling veins. Gold-bearing mineralization is also associated with vein and/or disseminated magnetite (of hydrothermal origin, not magmatic origin). Gold mineralization consists of pyrite-chalcopyrite-bismuthinite-magnetite-tellurides-native gold hosted in Devonian-Permian Fennell Formation and related dioritic intrusive rocks. The Windpass Mine operated from 1934-39 producing 93,435 tonnes @ 11.47 g/t (0.335 troy ounces/short ton) gold (source: MINFILE 092P039). Previous work by Kamad Silver Co Ltd states that the Windpass Mine dump contains a drill indicated resource of 32,645 tonnes @ 6.99 g/t (0.204 troy ounces/short ton) Au (source- Sookochoff, 1973). This historic estimate can not be relied upon and does not meet criteria for N.I. 43-101 guidelines.

The primary veins of economic interest include the Windpass, Weather Station, Compressor, Sleet, Gail, Rain, and Sweethome quartz fissure systems. These veins occur over a 450 X 1,100 m area within the hornblende-pyroxene diorite host rock, strike at 100-120 degrees and dip shallow, moderate and steeply to the north. These veins follow fractured and/or faulted zones hosted in diorite. These anastomosing, mesothermal veins are characterized by crack-seal fibrous vein growth, i.e. elastic strain release following brittle failure; solution transfer into microfracture; and nucleation of phases on microfracture wall.

## 8.3 DIAMOND DRILLING of WEATHER STATION ZONE

Diamond drilling totaled 152.4 meters from two angled drill holes situated 20-25 meters north of the Weather Station Au-Bi bearing quartz fissure vein system (Fig. 7). The 2 drill holes were 50 meters apart. Drill hole geology and mineralization for DDH-04WP-01 & 02 (with accompanying analytical results for copper and gold) are listed as follows:

**DDH-04WP01:** Collar Co-ordinates: NAD 83 UTM 5702812 N, 702395 E.  
Dip= -60 Degrees. Bearing= 210 Degrees. Date of drilling: October 29- November 1, 2004.  
Date logged: November 14, 2004. Objective: Auriferous mineralization hosted in quartz-sulphide veins and/or magnetite veins. This drill hole was aimed at a strong positive magnetic total field anomaly (outlined in a previous magnetometer survey), and at rock chip sample W03AR7 taken

across a sample width of 0.4 m returned 221 ppm Cu, 761 ppm Bi, 2.4 ppm Ag, and 52,350 ppb Au. This sample contained minor massive magnetite and visible chalcopyrite, and trace bismuthinite. The distance from the drill collar to the magnetic anomaly/auriferous magnetite showing is 22 m.

DDH	FROM FEET (M)	TO FEET (M)	WIDTH FEET (M)	Lithology	Alteration	Mineralization
04WP01	0.0 (0.0)	5.0 (1.5)	5.0 (1.5)	No Core (Casing)		
04WP01	5.0 (1.5)	134.3 (40.9)	129.3 (39.4)	Hornblende-pyroxene diorite	Described below:	Described below:
04WP01	5.0 (1.5)	20.2 (6.2)	15.2 (4.6)	Hb Diorite	Increased chlorite, trace disseminated magnetite	Trace-2% pyrite as veins, fracture filling and disseminated
04WP01	39.2 (11.9)	45.2 (13.8)	6.0 (1.9)	Hb Diorite	Increased chlorite, minor quartz veining, trace disseminated magnetite	Trace-2% pyrite as veins, fracture filling and disseminated
04WP01	70.0 (21.3)	75.7 (23.1)	5.7 (1.7)	Hb Diorite	Weak silicification and carbonate veining, increased chlorite	Trace-1% pyrite as 0.1-1.0 mm wide veins and as fine grained disseminations

**DDH-04WP01 DIAMOND DRILLING SPLIT CORE SAMPLE SUMMARY:**

DDH	SAMPLE NUMBER	FROM FEET (M)	TO FEET (M)	WIDTH FEET (M)	Cu ppm	Bi ppm	Ag ppm	Au ppb
04WP01	01	5.0 (1.5)	10.0 (3.1)	5.0 (1.5)	921	4	0.8	580
04WP01	02	10.0 (3.1)	15.1 (4.6)	5.1 (1.6)	215	3	0.3	160
04WP01	03	15.1 (4.6)	20.2 (6.2)	5.1 (1.6)	47	3	0.3	10
04WP01	04	39.2 (11.9)	45.2 (13.8)	6.0 (1.9)	27	3	0.3	8
04WP01	05	70.0 (21.3)	75.7 (23.1)	5.7 (1.7)	318	17	0.3	250

**DDH -04WP02:** Collar Co-ordinates: NAD 83 UTM 5702830 N, 702345 E.

Dip= -60 Degrees. Bearing= 210 Degrees. Date of drilling: November 1-3, 2004. Date logged: November 15, 2004. Objective: Auriferous mineralization hosted in quartz-sulphide veins. This drill hole was aimed at rock chip sample W03AR2 taken in the trench, across a sample width of 0.5 m returned 108 ppm Cu, 2,000 ppm Bi, 5.5 ppm Ag, and 90,800 ppb Au. The distance from the drill collar to the quartz-sulphide veins in the trench is 22 m.

DDH	FROM FEET (M)	TO FEET (M)	WIDE FEET (M)	Lithology	Alteration	Mineralization
04WP02	21.0 (6.4)	56.9 (17.3)	35.9 (10.9)	Hornblende-pyroxene diorite	Described below:	Described below:
04WP02	23.4 (7.1)	27.7 (8.4)	4.3 (1.3)	Hb Diorite	Very weak silicification, trace carbonate veining	
04WP02	27.7 (8.4)	28.7 (8.7)	1.0 (0.3)	Hb Diorite	Quartz veining 3-11 cm wide, sharp contacts @ 50 degrees to core axis, broken ground, chloritic infillings in quartz veins display fibrous geometry (i.e. en echelon tension or gash veining)	1-2% pyrite as veins, fracture filling and disseminated, trace grey-silver sulphide (possible bismuthinite and/or telluride)
04WP02	28.7 (8.7)	35.0	6.3	Hb Diorite	Weak silicification and	Trace-0.5% pyrite as

		(10.7)	(1.9)		carbonate veining, increased chlorite, minor breccia texture developed	0.1 – 0.5 mm wide veins and as fine grained disseminations
04WP02	35.0 (10.7)	36.8 (11.2)	1.8 (0.6)	Hb Diorite	Quartz veining 4-12 cm wide, sharp contacts @ 45-55 degrees to core axis, broken ground, chloritic infillings in quartz veins display fibrous geometry (i.e. en echelon tension or gash veining)	1-2% pyrite as veins, fracture filling and disseminated, trace grey-silver sulphide (possible bismuthinite and/or telluride)
04WP02	36.8 (11.2)	56.0 (17.1)	19.2 (5.9)	Hb Diorite	Weak silicification and carbonate veining, increased chlorite	Trace-0.5% pyrite as 0.1 – 0.5 mm wide veins and as fine grained disseminations

#### DDH -04WP02 DIAMOND DRILLING SPLIT CORE SAMPLE SUMMARY:

DDH	SAMPLE NUMBER	FROM FEET (M)	TO FEET (M)	WIDTH FEET (M)	Cu ppm	Bi ppm	Ag ppm	Au ppb
04WP02	06	23.4 (7.1)	27.7 (8.4)	4.3 (1.3)	409	7	0.5	420
04WP02	07	27.7 (8.4)	28.7 (8.8)	1.0 (0.3)	24	52	1.1	2,250
04WP02	08	28.7 (8.8)	35.0 (10.7)	6.3 (1.9)	177	3	0.3	30
04WP02	09	35.0 (10.7)	36.8 (11.2)	1.8 (0.5)	221	38	0.3	1,810
04WP02	10	36.8 (11.2)	44.0 (13.4)	7.2 (2.2)	70	3	0.3	24
04WP02	11	44.0 (13.4)	49.0 (14.9)	5.0 (1.5)	139	3	0.3	28
04WP02	12	49.0 (14.9)	56.0 (17.1)	7.0 (2.1)	138	3	0.3	110

### 8.4 MAGNETOMETER SURVEY

The results from the magnetometer survey show generally higher readings in the west and lower in the east portion of the grid area (Fig. 5). Two areas located on the west edge of the grid gave magnetometer values >56,600 nT (Fig. 5 & 7). The strength of the anomalies are relatively weak (in the order of 100-200 nT), and it can be assumed that there are no near surface lenses of massive magnetite and/or pyrrhotite within the 250 X 400 meter grid area. It was originally thought that this area would be a target for low-grade disseminated gold as indicated by the anomalous Au in soil over a large area, however re-sampling of the anomalous Au in soil sample sites revealed there is a significant difference in values obtained in the 2004 survey versus historic data from Kerr-Addison sampling in 1987.

### 8.5 SOIL SAMPLE GEOCHEMICAL SURVEY (NE and SE GRIDS)

The main area of geochemical interest was the occurrence of a widespread gold anomaly in soil located in the northeast portion of the Windpass Mining Leases (mineral tenure 219966). This anomalous Au in soil zone was outlined by Kerr-Addison in 1987, whereby a large portion of a 250 X 400 meter area that contains values >100 ppb Au in

soil. In 2004, a total of 35 soil samples from the NE Grid and 5 from the SE Grid were taken by Molycor personnel (Fig. 7 and Appendix A). Re-sampling the anomalous Au in soil was done in order to verify the 1987 Kerr-Addison data. Re-sampling the SE grid returned 5 samples with an average value of 1,110 ppb Au in soil. The sample taken at L8+00W stn 10+25S returned a value of 4,010 ppb Au. It is suspected that this sample (taken near a gully) is very close to a bedrock source of gold and follow-up trenching and drilling is recommended. Re-sampling 35 soils from the NE Grid gave average values less than 10 ppb Au and it is postulated that previous results from Kerr-Addison were either mis-plotted or there was an error with the geochemical analysis. No further work is recommended in the NE Grid area, based on the results of the soil geochemical survey and magnetometer geophysical survey.

## **9.0 DEPOSIT TYPES**

Rock chip sampling confirms the presence of higher grades of gold correlating directly with increased bismuth values. There is a major component of bismuth tellurides within the late stage hydrothermal emanations from the causative pluton. It is assumed reasonable, that the Late Cretaceous Baldy Batholith (outcropping over Baldy Mountain and located 1-2 km east of old workings), may be the underlying cause of the Windpass and related gold bearing quartz and/or magnetite shear veins.

The gold bearing quartz and/or magnetite is considered to be emplaced at a depth of about 10 km (i.e. intermediate depth), high pressure (>1 kb), and moderate temperatures (200-300 degrees C). Emplaced along a brittle-ductile transition, the better grade veins often exhibit a ribboned texture and accompanied by saussuritized diorite altered and brecciated with silicification, carbonitization, and sulphide mineralization. Massive magnetite is also considered to be ore, especially in the eastern portion of all the known shear vein systems. The Windpass vein has a very clear and discernable total field magnetometer positive anomaly, especially in the east extension of the vein along its 100 degree strike. The positive mag feature sticks out like a sore thumb with a magnetometer, thus even using a Brunton compass or a pencil magnet, this anomaly can be recognized (as many 'old timer' prospectors have shown). It is of paramount interest to test the east extension of the Windpass vein system as well as testing the Weather Station, Compressor, Gale, Sleet, Rain, and Sweethome Zones.

## **10.0 CONCLUSIONS AND RECOMMENDATIONS**

Historic production of >0.4 opt Au values and recent sampling data confirming the presence of high grade gold on the Windpass, Weather Station and Sweethome shear vein systems warrant detailed investigation to locate and define economic grade material. In order to complete follow-up exploration work on gold bearing mineral zones present on the subject property, a two phase fieldwork program is recommended. Phase 1 recommendations include 1,083 feet (330 m) of core drilling, geological and geochemical core and rock chip sampling with a proposed budget of \$75,000.00. Contingent on the results of phase 1, a second phase of core drilling, rock sampling, geological & geochemical surveys, metallurgical testing, and underground rehabilitation is



recommended. The total recommended core drilling for phase 2 is 4,012 feet (1,223 m). The estimated total budget for phase 2 is \$200,000.00. The total recommended budget to complete this 2 phase program is approximately \$275,000.00.

A detailed budget of this 2 phase exploration program is described as follows:

**PHASE 1: PROPOSED BUDGET FOR WINDPASS Au TARGETS:**

FIELD CREW- Geologist, 1 geotechnicians, 14 dayS	\$	5,950.00
FIELD COSTS-Assays 200		4,400.00
Trenching Crew		10,000.00
Diamond drilling 1,083 ft. (330 m.)		33,000.00
Soil Grid		2,500.00
Excavator (by contract)		14,500.00
Equipment and Supplies		1,000.00
Communication		600.00
Food		1,400.00
Transportation		1,600.00
REPORT		750.00
		<hr/>
	Total = \$	<u>75,000.00</u>

**PHASE 2: PROPOSED BUDGET FOR CROWSNEST Au TARGETS:**

FIELD CREW- Geologist, 2 geotechnicians, 1 cook 90 days	\$	46,000.00
FIELD COSTS- Core drilling 4,012 feet (1,223 metres)		122,300.00
Assays 700		14,000.00
Equipment and Supplies		4,000.00
Communication		3,000.00
Food		6,500.00
Transportation		3,000.00
REPORT		1,200.00
		<hr/>
	Total = \$	200,000.00

**TOTAL PHASE 1 + 2 = \$ 275,000.00**

## **10.0 REFERENCES**

Jenks, J., 1996, Summary Report and Preliminary Net Worth Evaluation of the Windpass Property, Barriere/Dunn Lake Area, South-Central B.C.

Millar, J.F.V., 1968, Windpass Gold Mine, Kamad Silver Co. Ltd., Property Report

Millar, J.F.V., 1980, Geological Study of the Windpass Claim Group, Report for Kamad Silver

Minfile, 2001, Master Report, Minfile Database, Minfile Number 092P 039

Sookochoff, L., 1973, Geological Report for Dalton Resources Ltd., on the Windpass Property

Tough, T.R., 1972, Progress Report, Windpass Property Little Fort, B.C.

Tribe, N., 2003, Windpass Gold Property Evaluation Report, for Molycor Gold Corp

## CERTIFICATE

**I, Andris Kikauka, of Sooke, 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 practiced my profession for eighteen years in precious and base metal exploration in the Cordillera of Western Canada, U.S.A., 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 property.**
- 6. I have a direct interest in the subject claims and securities of Molycor Gold Corp. and this report is not intended for the purpose of statement of material facts and/or related public financing.**

**Andris Kikauka, P. Geo.,**

A handwritten signature in black ink that reads "A. Kikauka". The signature is written in a cursive, flowing style.

**January 10, 2005**

**ITEMIZED COST STATEMENT-** for the WINDPASS MINING LEASES  
and BALDY 1 CLAIM, TENURE NO. 403009,  
NTS 92 P/8 E, BCGS (TRIM) 092P050, KAMLOOPS MINING DIVISION.  
FIELDWORK PERFORMED: Sept. 29, 2004 to Oct. 27, 2004

FIELD CREW:

A.Kikauka (Geologist) 10 days	\$ 3,000.00
D. Addison (Geologist) 5 days	1,500.00

FIELD COSTS:

Mob/Demob	750.00
Food & Accommodations (15 man-days)	455.00
Core drilling 152.4 m (BQW diameter) hired contractor	12,240.00
Geophysical survey instrument rental	300.00
Assays 30 element ICP and Au geochem 40 soil samples	795.00
Assays 30 element ICP and Au geochem 12 rock samples	304.00
Report	600.00

Total =	<u>\$ 19,944.00</u>
---------	---------------------

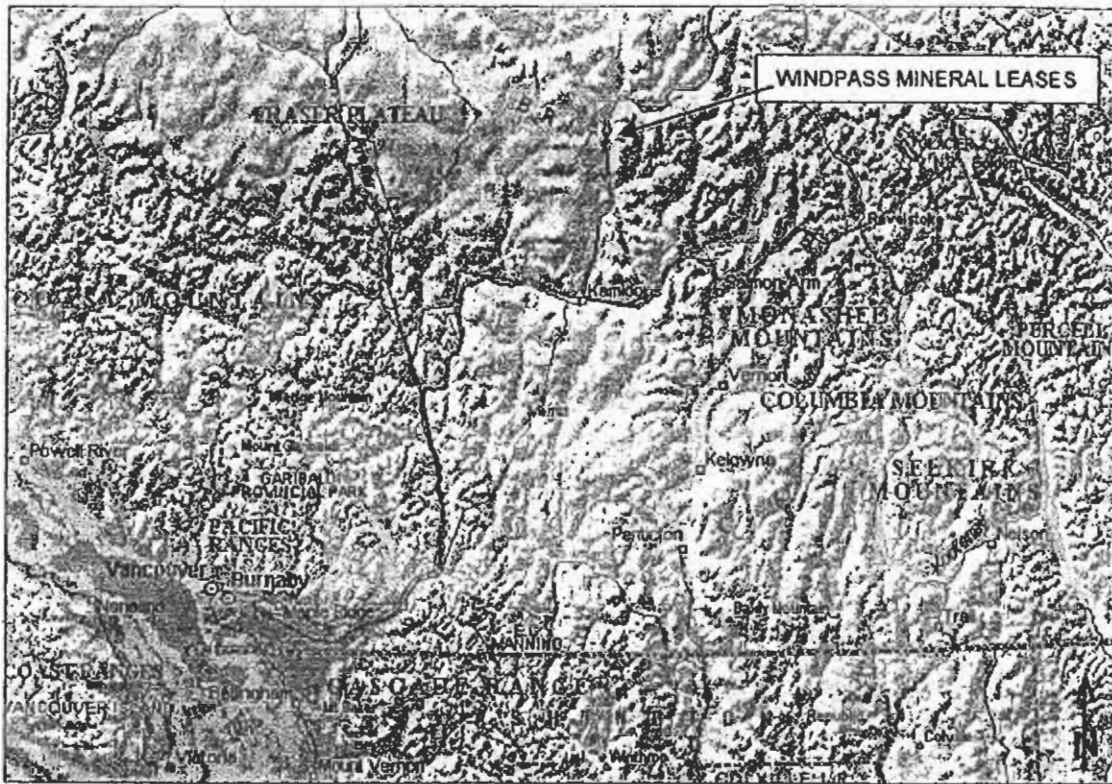


Figure 1- Location Map: Windpass Mineral Leases, Little Fort, B.C.

0 100 Km

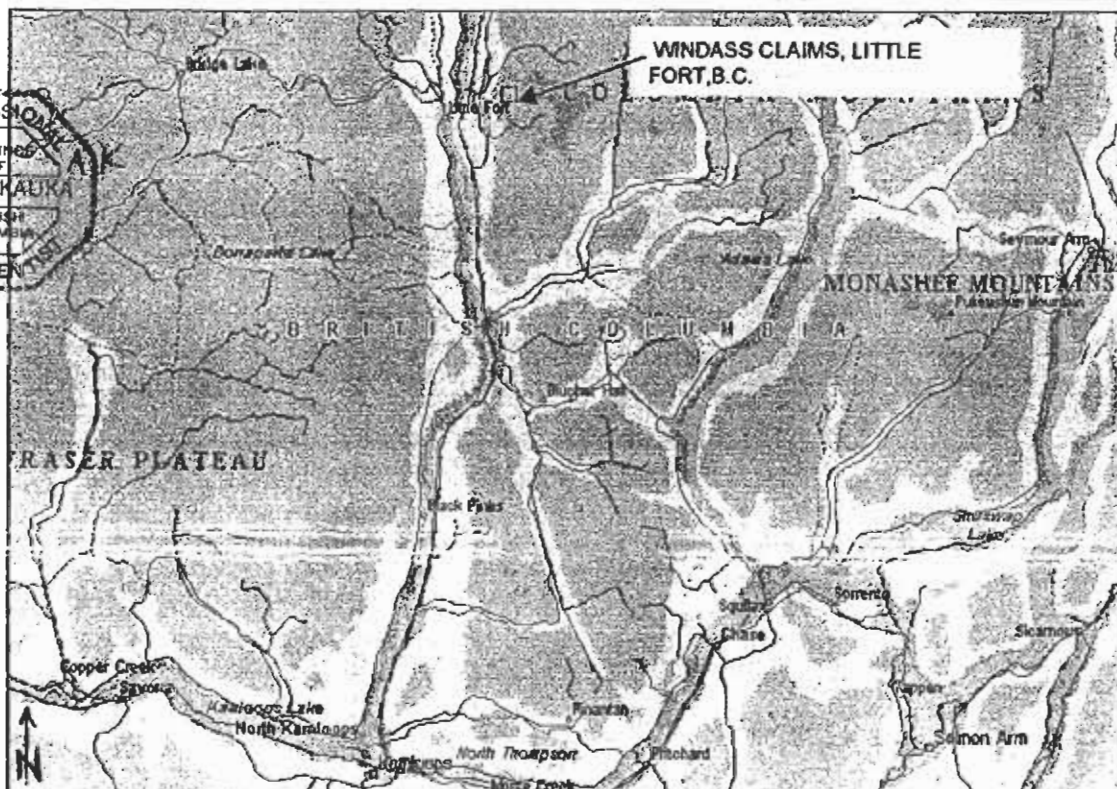


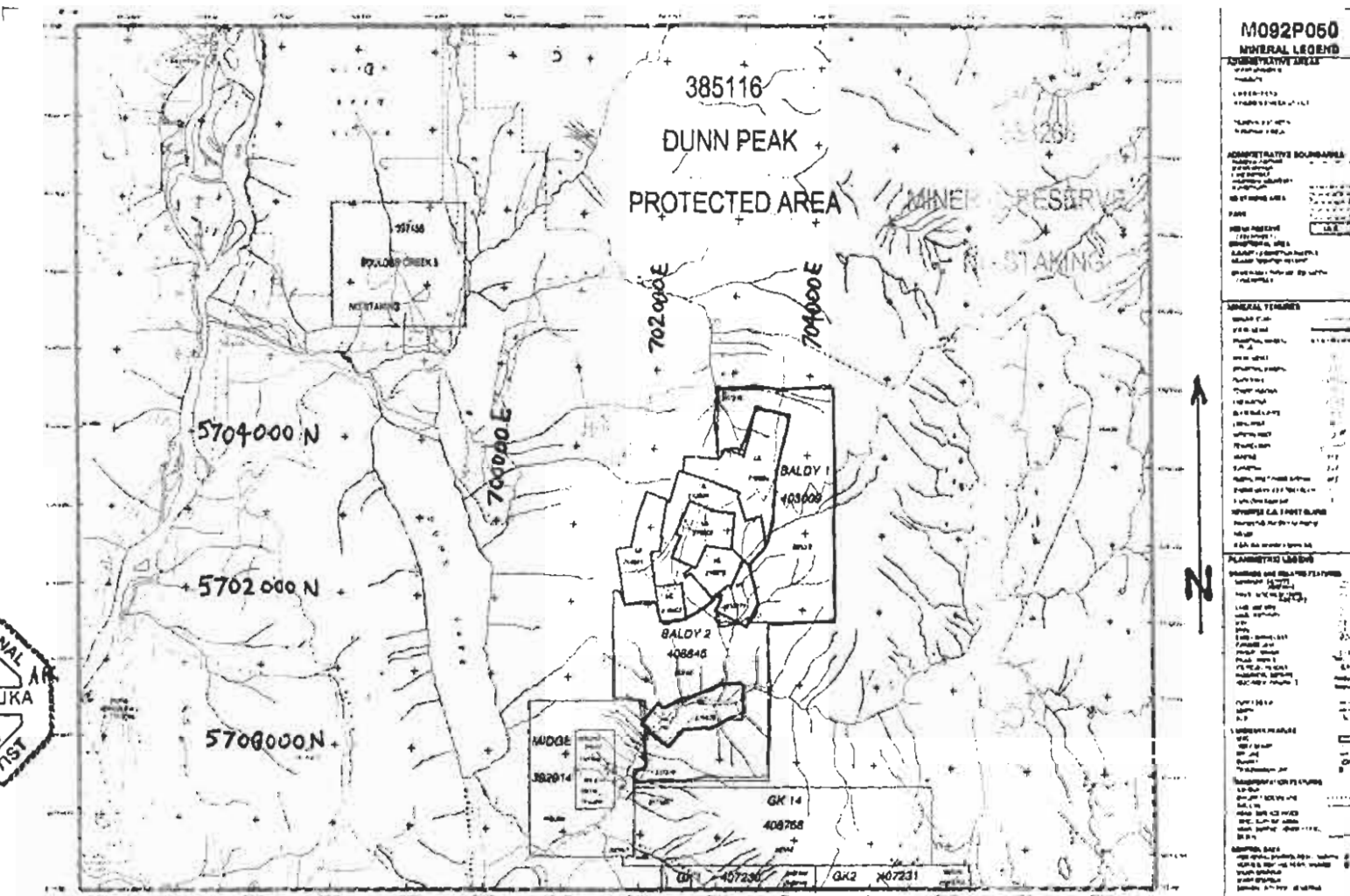
Figure 1b - Location Map of the Windpass Mineral Leases

0 10 Km

**MOLYCOR GOLD CORP. WINDPASS GOLD PROJECT  
FIG. 1 & 1b GENERAL LOCATION MAP**

# MOLYCOR GOLD CORP. WINDPASS GOLD PROJECT

## FIG. 2 CLAIM LOCATION MAP 092 P050



### M092P050

#### MINERAL LEGEND

ADMINISTRATIVE BOUNDARIES	
Province	-----
County	-----
Regional District	-----
Unincorporated Area	-----
Indian Reserve	-----
Other	-----

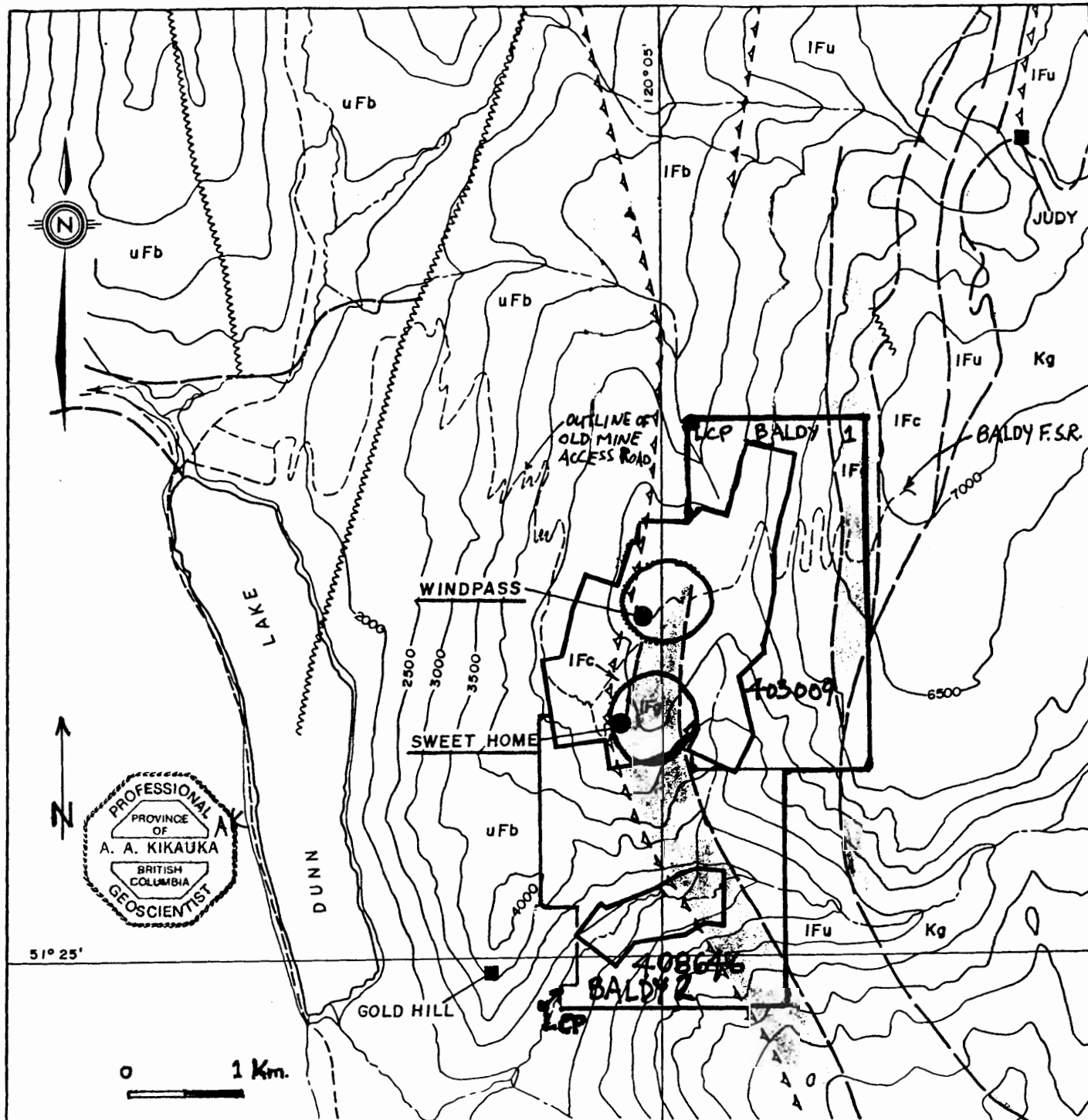
MINERAL TITLES	
Mineral Claim	-----
Mineral Right	-----
Mineral Lease	-----
Mineral License	-----
Mineral Reserve	-----
Mineral Staking	-----
Mineral Reserve Staking	-----
Mineral Reserve Staking (Other)	-----
Mineral Reserve Staking (Other)	-----
Mineral Reserve Staking (Other)	-----

PLANNING LEGEND	
Planning Boundary	-----
Planning Boundary	-----
Planning Boundary	-----
Planning Boundary	-----
Planning Boundary	-----
Planning Boundary	-----

<p><b>DISCLAIMER</b></p> <p>The map is prepared and published for the Province of British Columbia. It is not intended to be used for any other purpose. The Province of British Columbia does not warrant the accuracy or completeness of the information contained in this map. The Province of British Columbia is not responsible for any loss or damage arising from the use of this map.</p> <p><b>SOURCES OF INFORMATION</b></p> <p>British Columbia Geological Survey British Columbia Land Title Office British Columbia Surveyors Association British Columbia Mining Association British Columbia Mineral Rights Office British Columbia Mineral Reserve Office British Columbia Mineral Staking Office British Columbia Mineral Reserve Staking Office British Columbia Mineral Reserve Staking Office</p>	<p><b>NOTES FROM MINERAL LEGEND</b></p> <p>MINERAL CLAIMS MINERAL RIGHTS MINERAL LEASES MINERAL LICENSES MINERAL RESERVES MINERAL STAKING MINERAL RESERVE STAKING</p> <p><b>MINERAL TITLES</b></p> <p>MINERAL CLAIMS MINERAL RIGHTS MINERAL LEASES MINERAL LICENSES MINERAL RESERVES MINERAL STAKING MINERAL RESERVE STAKING</p>	<p><b>GUIDE TO GRID MAPPING SYSTEMS</b></p> <p><b>GUIDE TO THE MINERAL TITLES ONLINE GRID SYSTEM</b></p> <p>Grid Mapping Systems Mineral Titles Online Grid System</p>	<p><b>MINERAL TITLES REFERENCE MAP</b></p> <p><b>M092P050</b></p> <p>MINERAL TITLES REFERENCE MAP M092P050 LAST MAP UPDATED: 2004 AUG 12 Version Number: 0007</p>
--	--	--	---





- Kg Baldy Batholith
- UFb Upper Fennel Basalt
- IFu Lower Fennel Undivided
- IFg Lower Fennel Gabbro
- IFc Lower Fennel Chert
- Previously producing mine.
- Mineral prospect (MINFILE)
- Area of interest & 1987 drilling
- Claim boundaries by Kerr-Addison

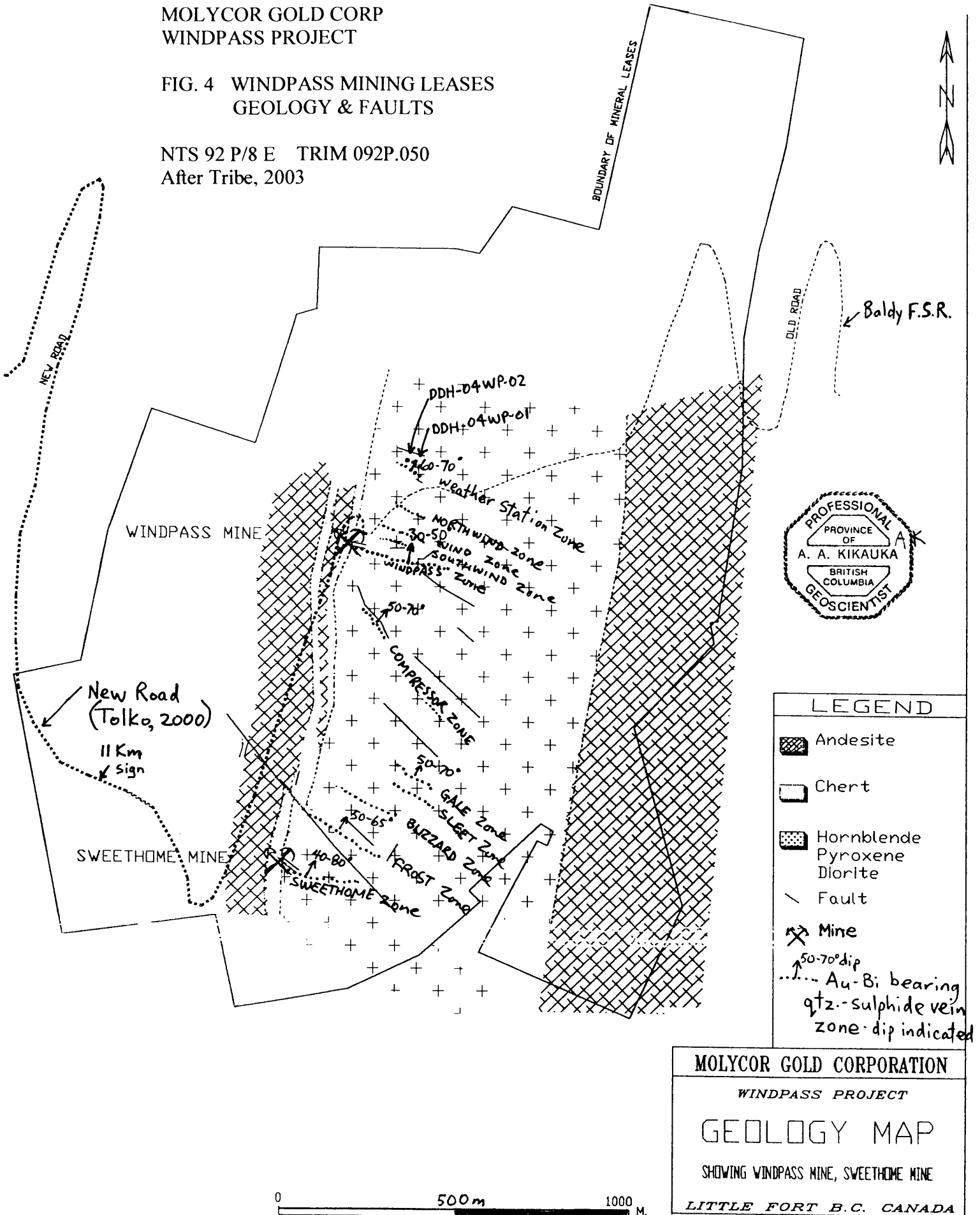
**MOLYCOR GOLD CORP.  
WINDPASS GOLD PROJECT  
FIG. 3 CLAIM GEOLOGY**

NTS MAP: 92 P/8 E TRIM 092 P050  
SCALE 1:50,000

MOLYCOR GOLD CORP  
WINDPASS PROJECT

FIG. 4 WINDPASS MINING LEASES  
GEOLOGY & FAULTS

NTS 92 P/8 E TRIM 092P.050  
After Tribe, 2003





0 50 100m. Scale 1:1,500

**MOLYCOR GOLD CORP. - WINDPASS PROJECT**

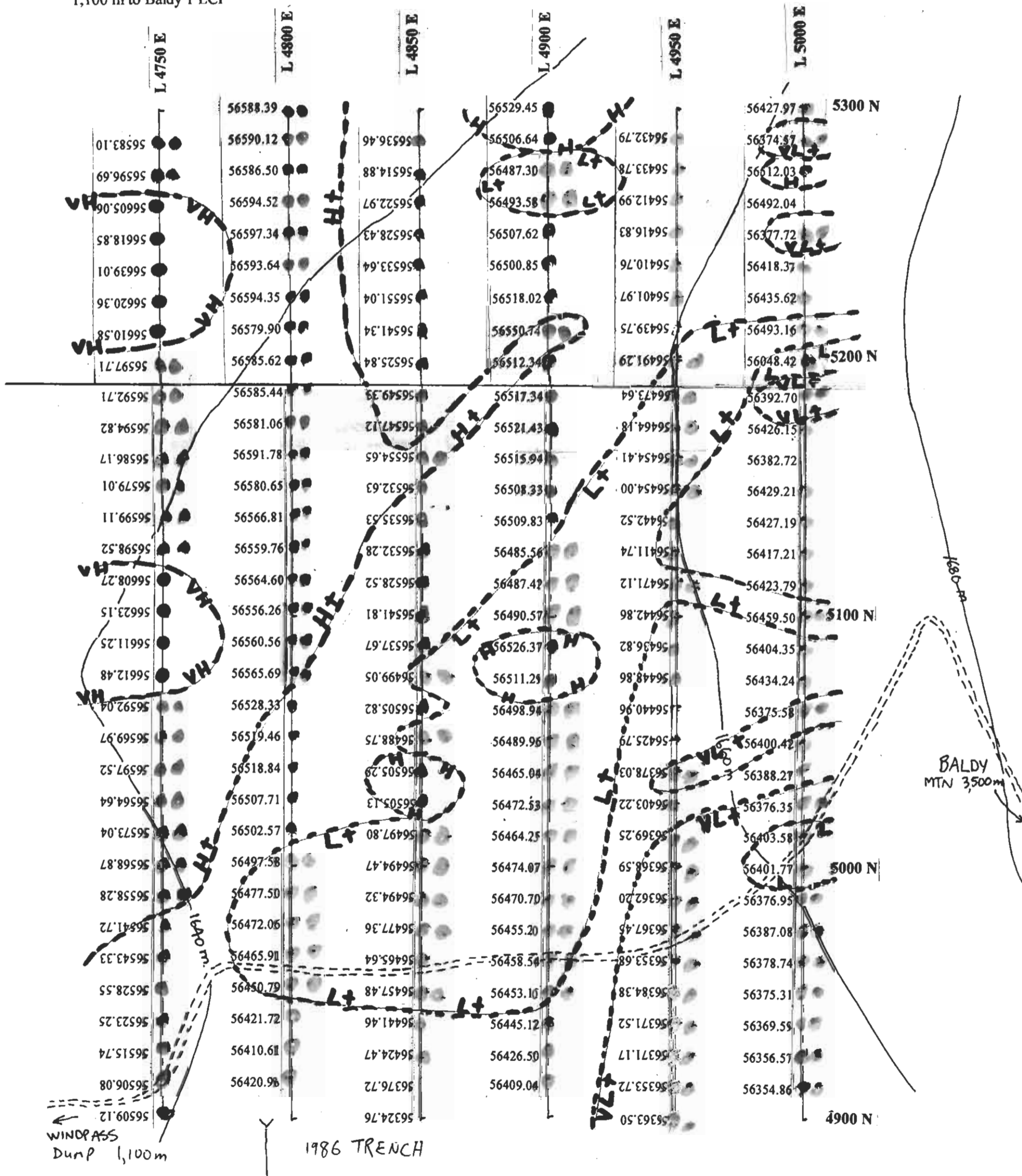
FIG. 5 MAGNETOMETER SURVEY LOCATED IN NORTHEAST PORTION OF CROWN GRANT CLAIMS ON L 3523, L 3524, L 1621, & L 1618 (NE GRID for location see Fig. 7)  
 INSTRUMENT USED: GEM GSM-19 v. 6 PROTON MAGNETOMETER  
 CORRECTION METHOD: LOOPING  
 SURVEY DATA RANGE OF 591.14 nT (FROM 56,048.42 nT to 56,639.61 nT)  
 SURVEY DATE: OCTOBER 3, 2004

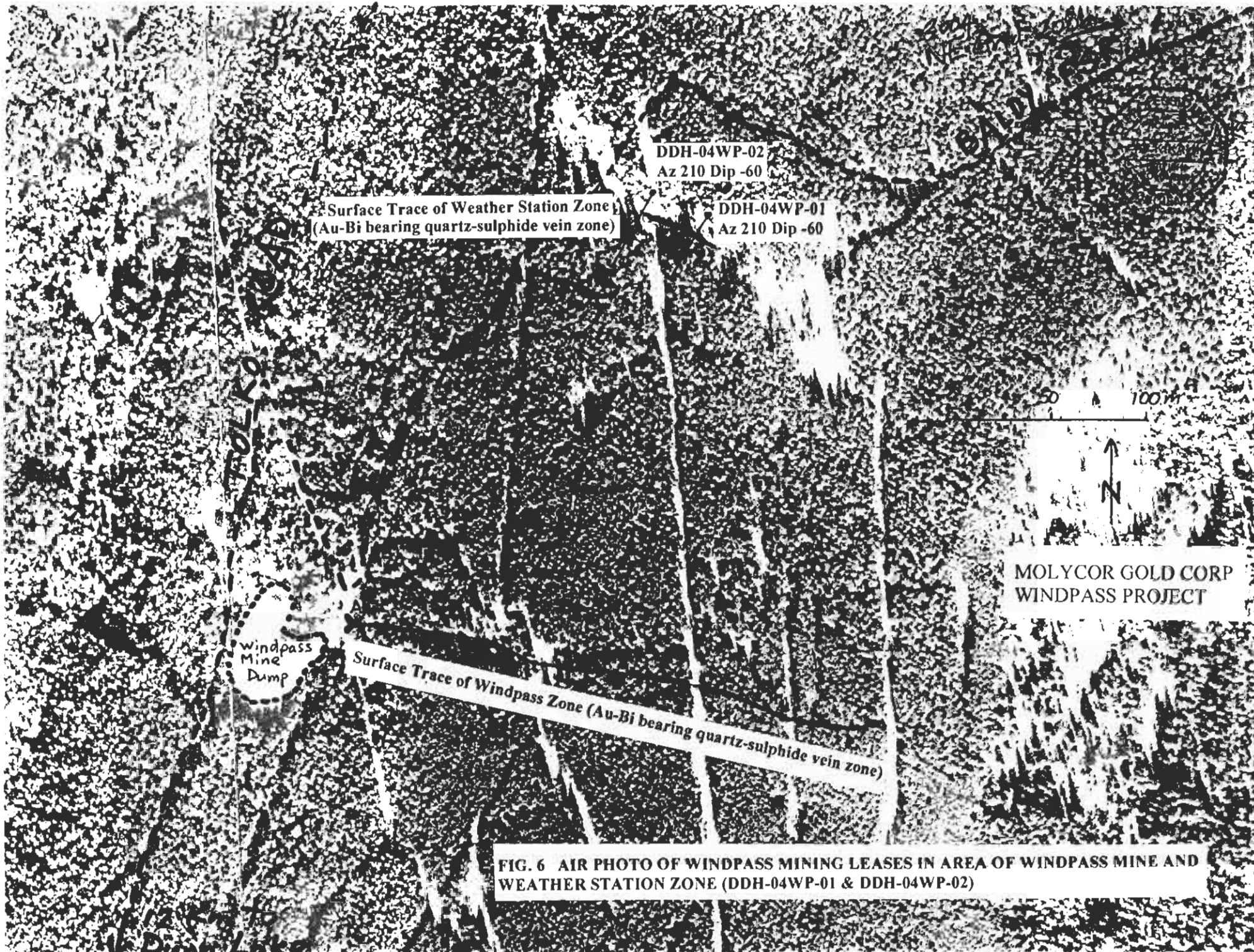
Survey Contours <56,399.99 VL 56,400-56,499.99 L  
 56,500-56,599.99 H >56,600 VH

+ denotes higher nT value (in range of 100 nT)



1,100 m to Baldy 1 LCP





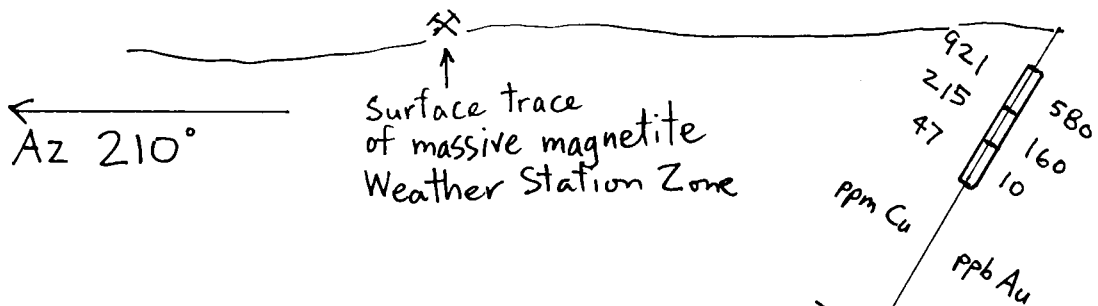
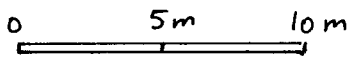


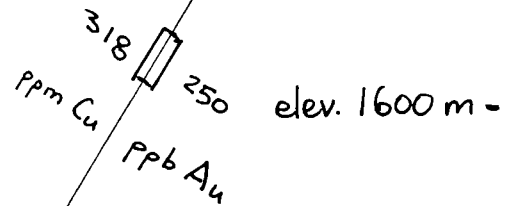
Fig. 8 DDH 04WP-01  
CROSS SECTION  
LOOKING WNW

Plan view location see Fig. 7

Scale 1:250



NAD 83 Collar Co-ordinates  
5702812 N 702395E 1621m elev.  
UTM Zone 10  
Garmin e-trex reading



elev. 1580 m-

Entire length of drill hole cut hornblende diorite, minor qtz.-carbonate veining, chlorite clots, and weak breccia textures developed locally.



EOH 76.2 m

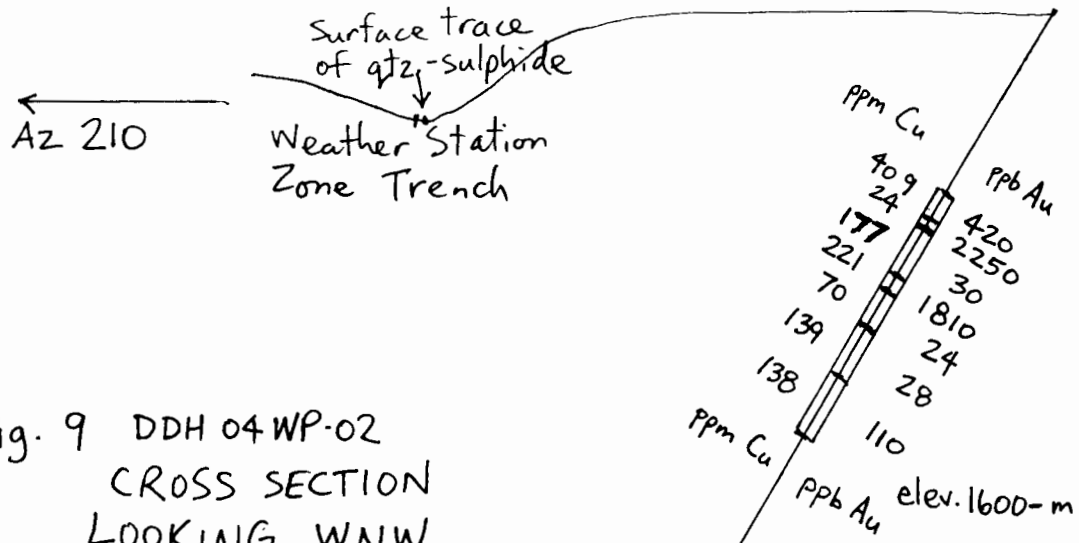
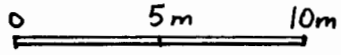


Fig. 9 DDH 04WP-02  
CROSS SECTION  
LOOKING WNW  
Plan view location see Fig. 7

Scale 1:250



NAD 83 Collar Co-ordinates  
5702830 N 702345 E 1617 m elev.  
UTM Zone 10  
Garmin e-trex reading

Entire length of drill hole cut hornblende diorite, minor qtz.-carbonate veining, chlorite clots and minor breccia textures developed locally.

EOH 76.2 m



G E O C H E M I C A L A N A L Y S I S C E R T I F I C A T E

MOLYCOR GOLD CORPORATION

Project: Windpass  
Sample Type: Soils

Multi-element ICP Analysis - .500 gram sample is digested with 3 ml of aqua regia, diluted to 10 ml with Water. This leach is partial for Mn, Fe, Ca, P, La, Cr, Mg, Ba, Ti, B, W and limited for Na, K and Al. Detection Limit for Au is 3 ppm.  
\*Au Analysis - 10 gram sample is digested with aqua regia, MIBK extracted, and is finished by AA or graphite furnace AA.

Analyst RSam  
Report No. 2047214  
Date: October 15, 2004

ELEMENT SAMPLE	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Au* ppb
WP-04 L4750E 5100N	2	21	13	30	.3	20	5	107	2.59	3	8	ND	2	8	.5	3	3	71	.15	.040	4	44	.26	68	.13	3	2.21	.02	.03	2	1
WP-04 L4750E 5125N	2	19	14	20	.3	15	4	93	3.64	2	8	ND	2	7	.5	3	3	82	.16	.054	3	33	.22	64	.17	5	4.28	.02	.02	2	1
WP-04 L4750E 5150N	2	34	8	25	.3	18	7	164	3.96	3	8	ND	2	9	.5	3	4	70	.22	.075	3	26	.35	79	.11	3	3.78	.02	.04	2	6
WP-04 L4750E 5175N	1	47	12	26	.3	22	9	254	3.05	2	8	ND	2	91	.5	3	3	74	.42	.073	2	23	.52	243	.10	3	2.71	.03	.08	2	15
WP-04 L4750E 5200N	3	24	13	30	.3	20	7	138	3.97	4	8	ND	2	7	.5	3	3	69	.16	.058	5	33	.32	101	.12	6	4.49	.02	.03	2	7
WP-04 L4800E 5050N	1	13	9	15	.5	26	5	67	2.07	11	8	ND	2	6	.5	6	4	64	.56	.069	5	34	.19	36	.14	3	4.64	.03	.04	2	1
WP-04 L4800E 5075N	1	25	10	22	.3	35	6	159	1.64	6	8	ND	2	10	.5	4	3	54	.74	.075	9	29	.33	34	.12	6	4.24	.04	.03	2	1
WP-04 L4800E 5125N	1	21	4	11	.3	18	4	93	1.30	4	8	ND	3	7	.5	3	3	64	.58	.054	8	22	.21	64	.16	7	5.18	.04	.02	2	1
WP-04 L4800E 5225N	2	22	8	42	.3	26	6	143	3.73	4	8	ND	3	9	.5	3	3	100	.21	.084	4	77	.35	113	.14	3	3.96	.01	.04	4	3
WP-04 L4800E 5250N	1	55	7	21	.3	22	6	98	2.73	10	8	ND	2	7	.5	3	3	92	.89	.047	11	38	.27	55	.13	3	3.29	.03	.02	3	2
WP-04 L4850E 4900N	1	49	12	33	.3	85	18	224	2.79	2	8	ND	2	9	.5	4	5	76	.33	.088	3	75	1.09	193	.07	3	4.17	.03	.08	2	2
WP-04 L4850E 4925N	1	58	13	35	.3	117	17	157	2.60	2	8	ND	2	16	.5	3	3	54	.23	.088	2	43	1.23	90	.05	3	3.63	.03	.05	2	1
WP-04 L4850E 5025N	1	54	5	32	.3	138	17	173	2.21	2	8	ND	2	51	.5	3	4	48	.36	.085	1	84	1.33	146	.02	3	4.36	.03	.06	2	54
WP-04 L4850E 5100N	1	17	3	16	.3	26	5	56	2.10	2	8	ND	2	11	.5	3	3	46	.15	.069	2	52	.17	55	.09	3	4.83	.02	.03	2	2
WP-04 L4850E 5225N	2	16	19	23	.7	18	4	80	3.52	4	8	ND	2	9	.5	3	4	85	.35	.056	5	72	.22	100	.15	3	4.43	.02	.02	2	1
WP-04 L4850E 5250N	3	29	12	39	.3	34	8	202	4.38	6	8	ND	2	10	.5	3	3	115	.28	.071	5	86	.55	170	.17	3	2.20	.02	.06	3	3
WP-04 L4900E 4950N	2	28	9	24	.3	76	12	105	2.48	2	8	ND	2	8	.5	3	3	51	.15	.045	3	59	.71	67	.06	3	4.45	.02	.05	2	1
WP-04 L4900E 5050N	1	59	9	29	.3	70	12	135	2.57	2	8	ND	2	20	.5	3	3	63	.43	.070	4	63	.65	85	.08	3	3.76	.04	.05	2	1
WP-04 L4900E 5200N	1	9	3	15	.3	10	2	62	1.08	2	8	ND	2	6	.5	3	5	35	.14	.035	3	25	.09	49	.09	3	.65	.02	.03	2	1
WP-04 L4900E 5250N	1	30	12	43	.3	35	8	128	2.67	3	8	ND	2	6	.5	5	3	58	.16	.044	5	67	.38	135	.10	3	4.59	.02	.03	2	8
WP-04 L4950E 4950N	1	28	12	29	.3	33	8	190	1.44	2	8	ND	2	44	.5	3	3	38	.60	.041	3	44	.45	146	.05	3	2.11	.03	.06	2	3
WP-04 L4950E 5000N	2	20	15	35	.4	29	5	102	3.36	5	8	ND	3	8	.5	3	3	95	.18	.085	4	70	.34	61	.13	5	3.38	.02	.04	5	2
WP-04 L4950E 5050N	3	21	15	38	.3	33	7	139	3.36	5	8	ND	2	5	.5	3	3	82	.19	.114	4	90	.40	65	.11	3	3.91	.01	.03	7	1
WP-04 L4950E 5125N	2	9	18	19	.3	14	2	75	2.07	4	10	ND	2	5	.5	3	3	102	.15	.050	3	39	.17	46	.24	5	.79	.02	.04	2	1
WP-04 L4950E 5150N	1	13	15	34	.3	22	4	103	2.23	2	8	ND	2	10	.5	3	3	56	.29	.057	4	63	.30	66	.12	3	1.76	.02	.03	2	1
WP-04 L4950E 5175N	1	5	4	10	.3	6	1	40	.81	2	8	ND	2	3	.5	3	3	22	.07	.015	3	21	.04	33	.05	3	.39	.02	.03	2	1
WP-04 L4950E 5225N	4	97	28	42	.8	166	34	1010	3.47	3	8	ND	3	41	.5	4	5	90	.63	.088	25	119	.88	499	.09	3	5.92	.03	.11	3	1
WP-04 L5000E 4925N	2	11	12	24	.3	32	6	103	2.49	2	8	ND	2	3	.5	3	3	70	.11	.018	4	91	.25	45	.11	3	1.26	.02	.03	2	1
WP-04 L5000E 4950N	1	12	10	20	.3	28	8	113	1.53	2	8	ND	2	4	.5	3	5	48	.20	.011	13	66	.25	24	.09	3	.90	.02	.02	2	34
WP-04 L5000E 5025N	1	14	10	24	.4	30	6	111	2.89	5	8	ND	2	6	.5	3	3	92	.36	.073	4	63	.32	72	.16	3	1.83	.02	.04	2	1

ELEMENT SAMPLE	Mo ppm	Cu ppm	Pb ppm	Zn • ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Au ppb
WP-04 L5000E 5050N	1	14	13	20	.3	22	7	368	1.29	2	8	ND	2	7	.5	3	3	46	.27	.038	8	30	.25	44	.08	3	1.47	.02	.03	2	1
WP-04 L5000E 5125N	2	9	9	14	.3	10	3	83	.87	2	8	ND	2	6	.5	3	3	22	.22	.025	6	29	.13	42	.07	3	.76	.02	.03	2	1
WP-04 L5000E 5150N	1	4	9	15	.3	9	2	55	1.15	2	8	ND	2	6	.5	3	3	40	.14	.028	3	35	.12	43	.10	4	.45	.02	.03	2	2
WP-04 L5000E 5175N	2	29	13	25	.3	34	21	709	1.70	2	8	ND	2	22	.5	3	3	42	.51	.044	25	56	.23	90	.07	3	1.14	.02	.03	2	3
WP-04 L5000E 5200N	7	93	23	34	.5	97	25	2961	2.16	2	8	ND	2	48	.9	3	4	57	1.00	.083	65	86	.54	368	.05	3	2.80	.02	.07	2	5
WP-04 L8+00W 9+75S	1	41	12	66	.3	34	19	280	3.45	2	8	ND	2	14	.5	3	3	78	.30	.078	5	38	.57	240	.19	3	3.48	.02	.07	2	260
WP-04 L8+00W 10+00S	1	29	7	49	.3	16	22	299	2.15	2	8	ND	2	14	.5	3	3	44	.26	.055	2	11	.29	95	.11	3	2.66	.03	.04	2	395
WP-04 L8+00W 10+25S	1	156	3	59	2.3	48	42	270	4.77	10	8	12	2	25	.5	3	158	111	.54	.038	2	26	.95	155	.17	4	3.87	.02	.11	2	4010
WP-04 L8+00W 10+50S	1	59	10	46	.3	30	21	260	3.28	5	8	ND	2	20	.5	3	3	76	.34	.040	3	34	.65	232	.16	3	3.22	.03	.06	2	195
WP-04 L8+00W 10+75S	1	66	14	46	.3	35	22	281	4.06	5	8	ND	2	18	.5	3	3	103	.43	.035	3	42	.87	189	.21	3	3.40	.03	.09	2	690

NE GRID  
SE GRID

G E O C H E M I C A L A N A L Y S I S C E R T I F I C A T E

MOLYCOR GOLD CORP.

Project: Windpass

Sample Type: Cores

Multi-element ICP Analysis - .500 gram sample is digested with 3 ml of aqua regia, diluted to 10 ml with Water. This leach is partial for Mn, Fe, Ca, P, La, Cr, Mg, Ba, Ti, B, W and limited for Na, K and Al. Detection Limit for Au is 3 ppm.  
 \*Au Analysis - 10 gram sample is digested with aqua regia, MIBK extracted, and is finished by AA or graphite furnace AA.

Analyst R Sam

Report No. 2047298

Date: December 01, 2004

ELEMENT SAMPLE	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Au* ppb
01 DDH 1 5'-10'	2	921	3	16	.8	2	46	186	4.93	8	8	ND	2	13	.5	5	4	158	.86	.042	1	5	.64	27	.26	7	1.35	.12	.05	2	580
02 DDH 1 10'-15.1'	1	215	6	16	.3	1	31	225	3.89	2	8	ND	2	12	.5	3	3	178	1.21	.040	1	5	.59	45	.29	3	1.32	.16	.08	2	160
03 DDH 1 15.1'-20.2'	1	47	3	17	.3	1	25	275	3.21	7	8	ND	2	21	.5	3	3	187	1.47	.046	1	9	.78	28	.28	3	1.58	.20	.05	2	10
04 DDH 1 39.2'-45.2'	2	27	3	19	.3	1	20	294	3.03	2	8	ND	2	32	.5	3	3	173	1.70	.044	1	10	.80	49	.32	3	1.65	.17	.03	2	8
05 DDH 1 70'-75.7'	2	318	3	15	.3	1	34	249	3.95	5	8	ND	2	22	.5	3	17	159	1.40	.050	1	15	.75	17	.35	5	1.50	.16	.02	2	250
06 DDH 2 23.4'-27.7'	2	409	3	24	.5	1	19	480	3.85	3	8	ND	2	13	.5	3	7	18	1.68	.236	5	21	.36	22	.17	3	.91	.09	.03	2	420
07 DDH 2 27.7'-28.7'	10	24	3	11	1.1	3	12	240	1.99	2	8	3	2	11	.5	3	52	8	1.60	.042	1	215	.17	4	.09	3	.55	.03	.01	2	2250
08 DDH 2 28.7'-35'	2	177	3	19	.3	1	11	318	2.88	2	8	ND	2	12	.5	3	3	12	1.36	.224	4	38	.34	43	.09	3	.92	.11	.05	2	30
09 DDH 2 35'-36.8'	4	221	3	9	.3	3	24	277	3.16	9	8	ND	2	13	.5	3	38	9	1.45	.096	1	86	.24	42	.10	6	1.03	.11	.05	2	1810
10 DDH 2 36.8'-44.0'	1	70	3	16	.3	1	10	827	3.82	3	8	ND	2	20	.5	3	3	15	2.48	.221	4	26	.44	91	.09	3	1.85	.13	.12	2	24
11 DDH 2 44'-49'	1	139	3	10	.3	1	9	227	2.93	2	8	ND	2	20	.5	3	3	10	1.82	.229	2	12	.27	22	.07	3	1.69	.08	.06	2	28
12 DDH 2 49'-56'	2	138	3	14	.3	3	12	313	3.60	2	8	ND	2	41	.5	3	3	16	1.77	.253	3	32	.46	75	.08	3	1.66	.11	.07	2	110

Gem Systems GSM-19T 4051391 v6.0 5 III 2004 t-d2.v6

ID 1 file 01survey.m 15 II 00

corrected

time	line	station	field nT	field nT
025214.0	04750E	04900.00N	56509.12	99
025242.0	04750E	04912.50N	56506.08	99
025306.0	04750E	04925.00N	56515.74	99
025326.0	04750E	04937.50N	56523.25	99
025350.0	04750E	04950.00N	56528.55	99
025414.0	04750E	04962.50N	56543.33	99
025438.0	04750E	04975.00N	56541.72	99
025458.0	04750E	04987.50N	56558.28	99
025518.0	04750E	05000.00N	56568.87	99
025538.0	04750E	05012.50N	56573.04	99
025602.0	04750E	05025.00N	56564.64	99
025626.0	04750E	05037.50N	56597.52	99
025658.0	04750E	05050.00N	56569.97	99
025734.0	04750E	05062.50N	56592.04	99
025814.0	04750E	05075.00N	56612.48	99
025850.0	04750E	05087.50N	56611.25	99
025934.0	04750E	05100.00N	56623.15	99
030002.0	04750E	05112.50N	56608.27	99
030034.0	04750E	05125.00N	56598.52	99
030102.0	04750E	05137.50N	56599.11	99
030126.0	04750E	05150.00N	56579.01	99



030142.0 04750E 05162.50N 56586.17 99  
030202.0 04750E 05175.00N 56594.82 99  
030230.0 04750E 05187.50N 56592.71 99  
030254.0 04750E 05200.00N 56597.71 99  
030318.0 04750E 05212.50N 56610.58 99  
030338.0 04750E 05225.00N 56620.36 99  
030358.0 04750E 05237.50N 56639.01 99  
030426.0 04750E 05250.00N 56618.85 99  
030450.0 04750E 05262.50N 56605.06 99  
030510.0 04750E 05275.00N 56596.69 99  
030542.0 04750E 05287.50N 56583.10 99  
030814.0 04800E 05300.00N 56588.39 99  
030838.0 04800E 05287.50N 56590.12 99  
030902.0 04800E 05275.00N 56586.50 99  
030926.0 04800E 05262.50N 56594.52 99  
030958.0 04800E 05250.00N 56597.34 99  
031022.0 04800E 05237.50N 56593.64 99  
031130.0 04800E 05225.00N 56594.35 99  
031154.0 04800E 05212.50N 56579.90 99  
031230.0 04800E 05200.00N 56585.62 99  
031330.0 04800E 05187.50N 56585.44 99  
031402.0 04800E 05175.00N 56581.06 99  
031430.0 04800E 05162.50N 56591.78 99  
031458.0 04800E 05150.00N 56580.65 99  
031534.0 04800E 05137.50N 56566.81 99  
031602.0 04800E 05125.00N 56559.76 99  
031630.0 04800E 05112.50N 56564.60 99

031658.0 04800E 05100.00N 56556.26 99  
031726.0 04800E 05087.50N 56560.56 99  
031742.0 04800E 05075.00N 56565.69 99  
031834.0 04800E 05062.50N 56528.33 99  
031902.0 04800E 05050.00N 56519.46 99  
031930.0 04800E 05037.50N 56518.84 99  
031958.0 04800E 05025.00N 56507.71 99  
032018.0 04800E 05012.50N 56502.57 99  
032042.0 04800E 05000.00N 56497.58 99  
032118.0 04800E 04987.50N 56477.50 99  
032142.0 04800E 04975.00N 56472.06 99  
032206.0 04800E 04962.50N 56465.91 99  
032226.0 04800E 04950.00N 56450.79 99  
032246.0 04800E 04937.50N 56421.72 99  
032314.0 04800E 04925.00N 56410.61 99  
032334.0 04800E 04912.50N 56420.98 99  
033158.0 04850E 04900.00N 56324.76 99  
033226.0 04850E 04912.50N 56376.72 99  
033310.0 04850E 04925.00N 56424.47 99  
033338.0 04850E 04937.50N 56441.46 99  
033402.0 04850E 04950.00N 56457.48 99  
033434.0 04850E 04962.50N 56465.64 99  
033458.0 04850E 04975.00N 56477.36 99  
033542.0 04850E 04987.50N 56494.32 99  
033610.0 04850E 05000.00N 56494.47 99  
033642.0 04850E 05012.50N 56497.80 99  
033706.0 04850E 05025.00N 56505.13 99

033730.0 04850E 05037.50N 56505.29 99  
033802.0 04850E 05050.00N 56488.75 99  
033822.0 04850E 05062.50N 56505.82 99  
033854.0 04850E 05075.00N 56499.05 99  
033938.0 04850E 05087.50N 56537.67 99  
034006.0 04850E 05100.00N 56541.81 99  
034030.0 04850E 05112.50N 56528.52 99  
034054.0 04850E 05125.00N 56532.28 99  
034118.0 04850E 05137.50N 56535.53 99  
034150.0 04850E 05150.00N 56532.63 99  
034218.0 04850E 05162.50N 56554.65 99  
034258.0 04850E 05175.00N 56547.12 99  
034322.0 04850E 05187.50N 56549.33 99  
034358.0 04850E 05200.00N 56525.84 99  
034438.0 04850E 05212.50N 56541.34 99  
034502.0 04850E 05225.00N 56551.04 99  
034530.0 04850E 05237.50N 56533.64 99  
034550.0 04850E 05250.00N 56528.43 99  
034610.0 04850E 05262.50N 56522.97 99  
034646.0 04850E 05275.00N 56514.88 99  
034710.0 04850E 05287.50N 56536.46 99  
034902.0 04900E 05300.00N 56529.45 99  
034934.0 04900E 05287.50N 56506.64 99  
035006.0 04900E 05275.00N 56487.30 99  
035038.0 04900E 05262.50N 56493.58 99  
035102.0 04900E 05250.00N 56507.62 99  
035130.0 04900E 05237.50N 56500.85 99

035202.0 04900E 05225.00N 56518.02 99  
035254.0 04900E 05212.50N 56550.74 99  
035326.0 04900E 05200.00N 56512.34 99  
035354.0 04900E 05187.50N 56517.34 99  
035422.0 04900E 05175.00N 56521.43 99  
035446.0 04900E 05162.50N 56515.94 99  
035518.0 04900E 05150.00N 56508.33 99  
035542.0 04900E 05137.50N 56509.83 99  
035606.0 04900E 05125.00N 56485.56 99  
035634.0 04900E 05112.50N 56487.42 99  
035658.0 04900E 05100.00N 56490.57 99  
035726.0 04900E 05087.50N 56526.37 99  
035758.0 04900E 05075.00N 56511.29 99  
035850.0 04900E 05062.50N 56498.94 99  
035930.0 04900E 05050.00N 56489.96 99  
040018.0 04900E 05037.50N 56465.04 99  
040050.0 04900E 05025.00N 56472.53 99  
040118.0 04900E 05012.50N 56464.25 99  
040142.0 04900E 05000.00N 56474.07 99  
040206.0 04900E 04987.50N 56470.70 99  
040230.0 04900E 04975.00N 56455.20 99  
040354.0 04900E 04962.50N 56458.54 99  
040414.0 04900E 04950.00N 56453.10 99  
040446.0 04900E 04937.50N 56445.12 99  
040514.0 04900E 04925.00N 56426.50 99  
040534.0 04900E 04912.50N 56409.04 99  
040734.0 04950E 04900.00N 56363.50 99

040818.0	04950E	04912.50N	56353.72	99
040902.0	04950E	04925.00N	56371.17	99
040922.0	04950E	04937.50N	56371.52	99
040950.0	04950E	04950.00N	56384.38	99
041026.0	04950E	04962.50N	56353.68	99
041050.0	04950E	04975.00N	56367.45	99
041130.0	04950E	04987.50N	56362.20	99
041154.0	04950E	05000.00N	56368.59	99
041218.0	04950E	05012.50N	56369.25	99
041246.0	04950E	05025.00N	56403.22	99
041314.0	04950E	05037.50N	56378.03	99
041342.0	04950E	05050.00N	56425.79	99
041406.0	04950E	05062.50N	56440.96	99
041434.0	04950E	05075.00N	56448.86	99
041506.0	04950E	05087.50N	56436.82	99
041538.0	04950E	05100.00N	56442.86	99
041558.0	04950E	05112.50N	56471.12	99
041630.0	04950E	05125.00N	56411.74	99
041650.0	04950E	05137.50N	56442.52	99
041718.0	04950E	05150.00N	56454.00	99
041742.0	04950E	05162.50N	56454.41	99
041806.0	04950E	05175.00N	56464.18	99
041838.0	04950E	05187.50N	56473.64	99
041902.0	04950E	05200.00N	56491.29	79
041922.0	04950E	05212.50N	56439.75	99
041946.0	04950E	05225.00N	56401.97	99
042014.0	04950E	05237.50N	56410.76	99

042038.0 04950E 05250.00N 56416.83 99  
042106.0 04950E 05262.50N 56412.99 99  
042130.0 04950E 05275.00N 56433.78 99  
042150.0 04950E 05287.50N 56432.79 99  
042342.0 05000E 05300.00N 56427.97 99  
042414.0 05000E 05287.50N 56374.57 99  
042442.0 05000E 05275.00N 56512.03 99  
042458.0 05000E 05262.50N 56492.04 99  
042518.0 05000E 05250.00N 56377.72 99  
042542.0 05000E 05237.50N 56418.37 99  
042606.0 05000E 05225.00N 56435.62 99  
042630.0 05000E 05212.50N 56493.16 99  
042710.0 05000E 05200.00N 56048.42 99  
042730.0 05000E 05187.50N 56392.70 99  
042802.0 05000E 05175.00N 56426.15 99  
042826.0 05000E 05162.50N 56382.72 99  
042850.0 05000E 05150.00N 56429.21 99  
042918.0 05000E 05137.50N 56427.19 99  
042946.0 05000E 05125.00N 56417.21 99  
043006.0 05000E 05112.50N 56423.79 99  
043034.0 05000E 05100.00N 56459.50 99  
043110.0 05000E 05087.50N 56404.35 99  
043134.0 05000E 05075.00N 56434.24 99  
043158.0 05000E 05062.50N 56375.58 99  
043238.0 05000E 05050.00N 56400.42 99  
043258.0 05000E 05037.50N 56388.27 99  
043334.0 05000E 05025.00N 56376.35 99

043354.0 05000E 05012.50N 56403.58 99  
043414.0 05000E 05000.00N 56401.77 99  
043434.0 05000E 04987.50N 56376.95 99  
043454.0 05000E 04975.00N 56387.08 99  
043510.0 05000E 04962.50N 56378.74 99  
043546.0 05000E 04950.00N 56375.31 99  
043602.0 05000E 04937.50N 56369.59 99  
043622.0 05000E 04925.00N 56356.57 99  
043642.0 05000E 04912.50N 56354.86 99



Courtesy of BC Archives collections - Call Number: F-08734

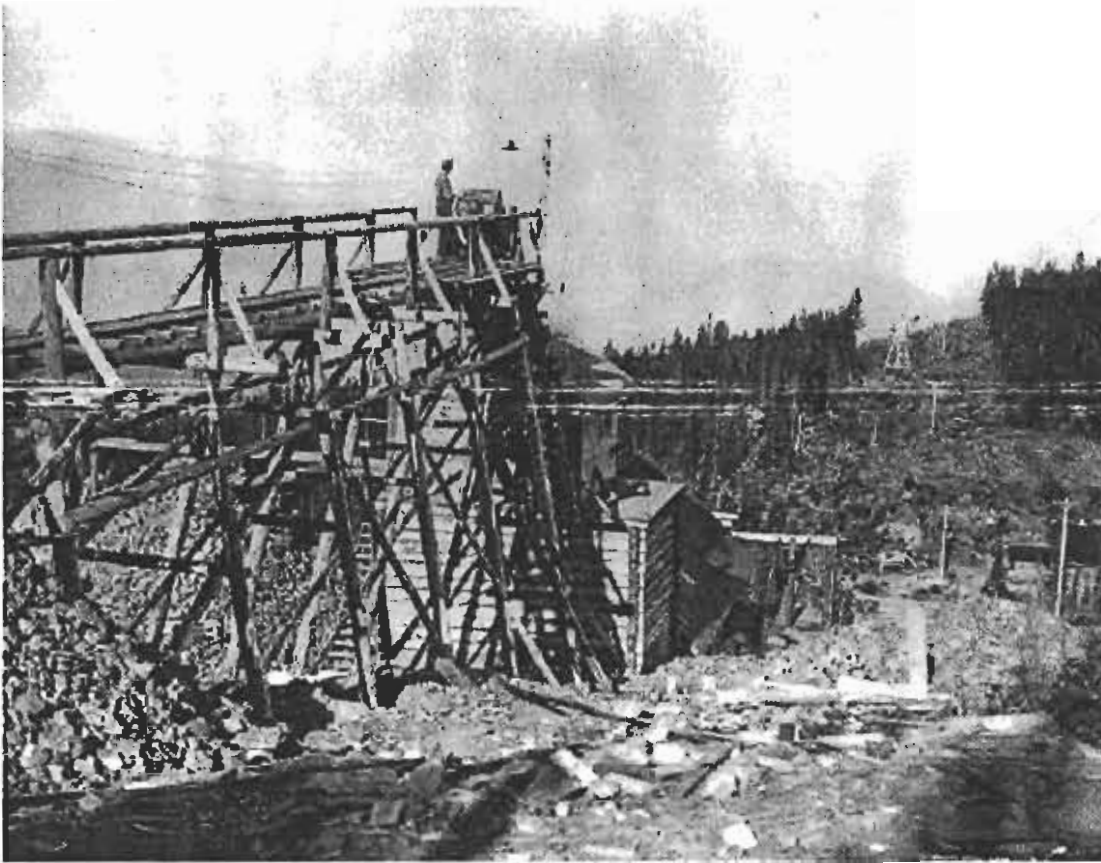
Web: [www.bcarehives.gov.bc.ca](http://www.bcarehives.gov.bc.ca) Email: [access@www.bcarehives.gov.bc.ca](mailto:access@www.bcarehives.gov.bc.ca)

(C) - Provided for Research Purposes Only - Use for profit requires fee



Title: Chu Chua. Windpass Mine, Interior Mill Treating ...





Title: Chu Chua, Windpass Mine Cable Terminal

# 8



Courtesy of BC Archives collections - Call Number: F-09019  
Web: www.bcarchives.gov.bc.ca Email: access@www.bcarchives.gov.bc.ca  
(C) - Provided for Research Purposes Only - Use for profit requires fee



Title: Chu Chua. Windpass Mine Cable Buckets at Olies Leap  
OLIES

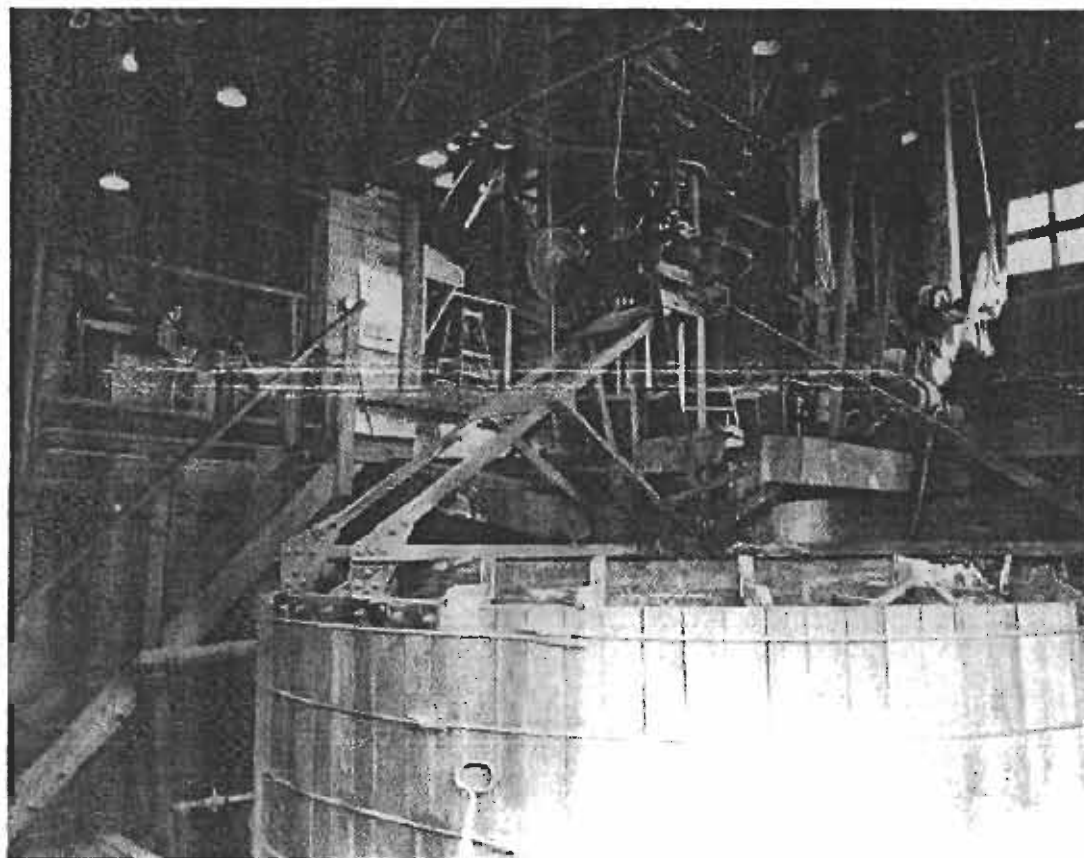
#6



Courtesy of BC Archives collections - Call Number: F-08735

Web: [www.bcarehives.gov.bc.ca](http://www.bcarehives.gov.bc.ca) Email: [access@www.bcarehives.gov.bc.ca](mailto:access@www.bcarehives.gov.bc.ca)

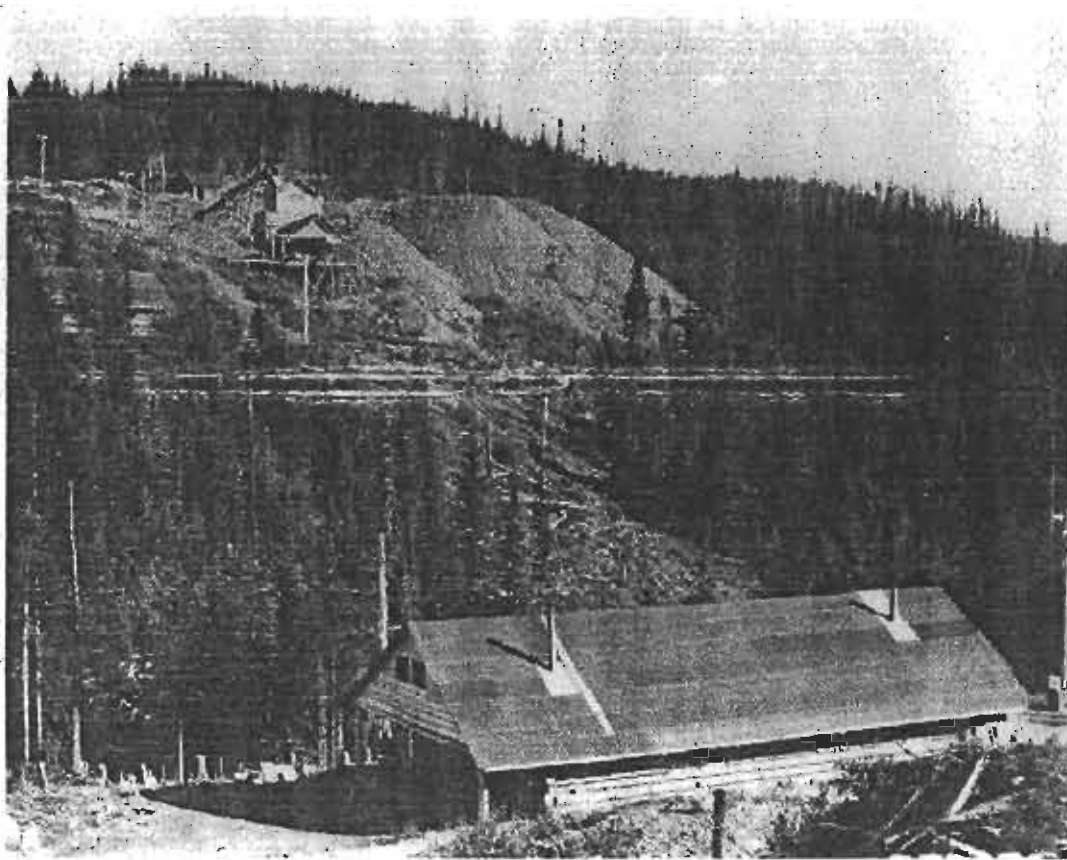
(C) - Provided for Research Purposes Only - Use for profit requires fee



Title: Chu Chua. Windpass Mine, Interior Mill Treating ...



Courtesy of BC Archives collections - Call Number: F-09023  
Web: [www.bcarchives.gov.bc.ca](http://www.bcarchives.gov.bc.ca) Email: [access@www.bcarchives.gov.bc.ca](mailto:access@www.bcarchives.gov.bc.ca)  
(C) - Provided for Research Purposes Only - Use for profit requires fee



Title: Chu Chua. Windpass Mine and Dining Hall

1936

# 10

Courtesy of BC Archives collections - Call Number: F-08732  
Web: www.bearchives.gov.bc.ca Email: access@www.bearchives.gov.bc.ca  
(C) - Provided for Research Purposes Only - Use for profit requires fee

ROYAL BC MUSEUM

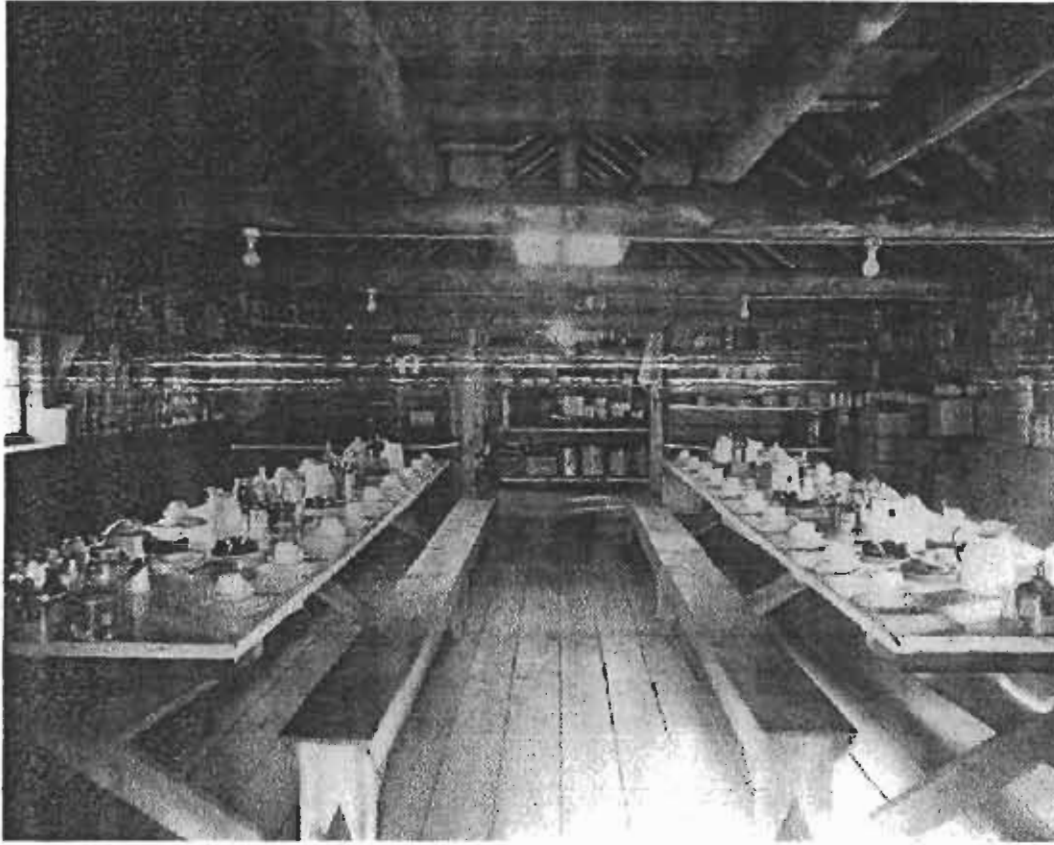


Title: Chu Chua, Hindpass Mine Mill

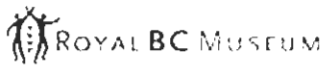
#1



Courtesy of BC Archives collections - Call Number: F-09024  
Web: [www.bcarchives.gov.bc.ca](http://www.bcarchives.gov.bc.ca) Email: [access@www.bcarchives.gov.bc.ca](mailto:access@www.bcarchives.gov.bc.ca)  
© - Provided for Research Purposes Only - Use for profit requires fee



Title: Chu Chua, Windpass Mine Dining Hall



Courtesy of BC Archives collections - Call Number: F-09022  
Web: [www.bcarehives.gov.bc.ca](http://www.bcarehives.gov.bc.ca) Email: [access@www.bcarehives.gov.bc.ca](mailto:access@www.bcarehives.gov.bc.ca)  
(C) - Provided for Research Purposes Only - Use for profit requires fee



Title: Chu Chua. Windpass Mine Entrance

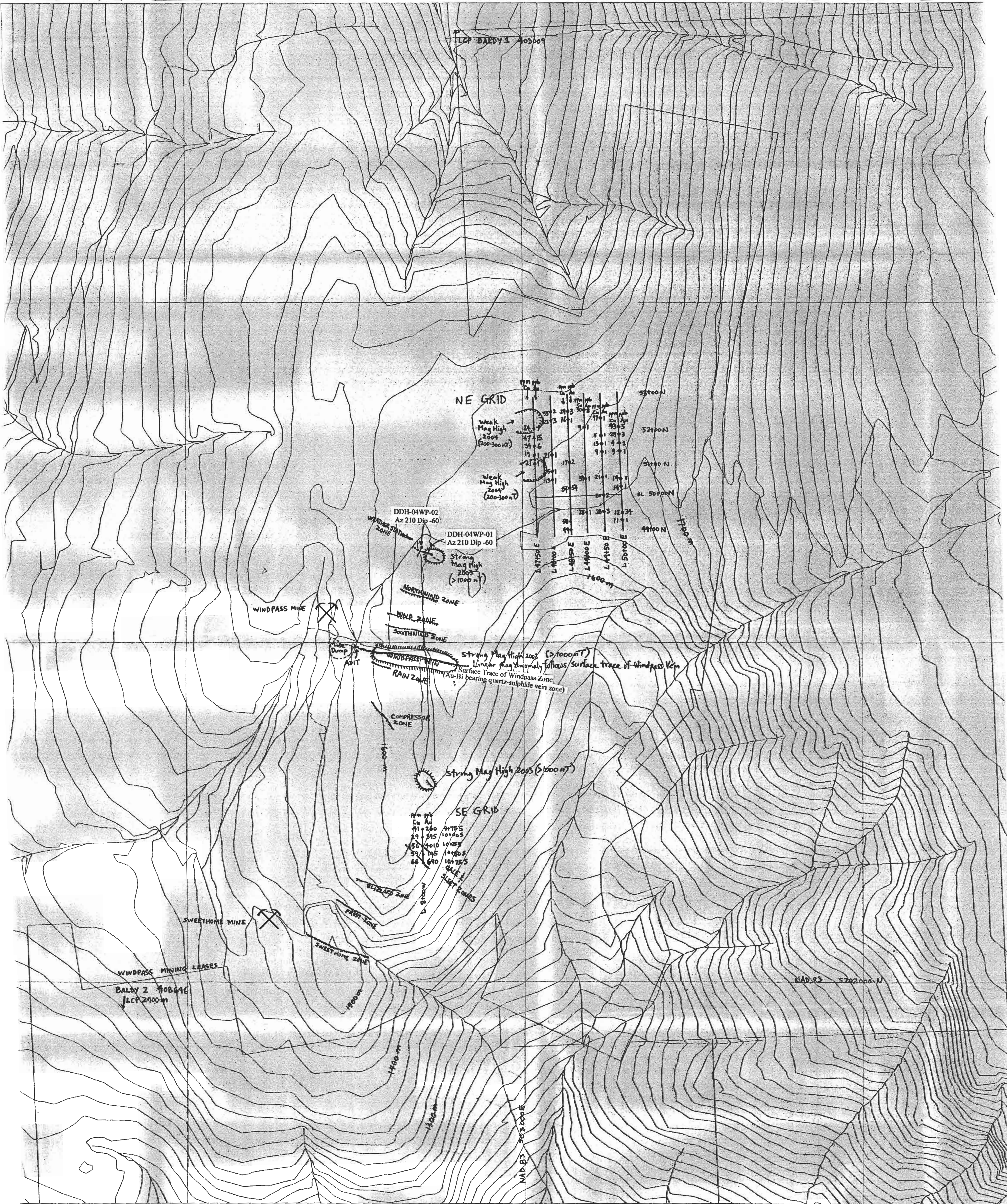
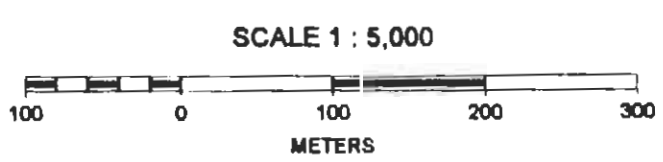


FIG. 7 WINDPASS MINING LEASES GEOCHEMICAL SOIL SAMPLING & LOCATION OF DDH-04WP-01 & DDH-04WP-02

— Au-Bi bearing qtz-sulphide vein zone

• Soil sample (2004) with Cu ppm & Au ppb



MINING SURVEY BRANCH  
REPORT  
27.515