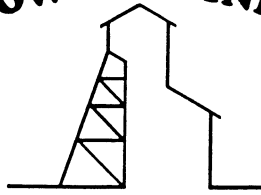


# WINDFLOWER MINING LTD.



Omni Claims  
094D/01

822048

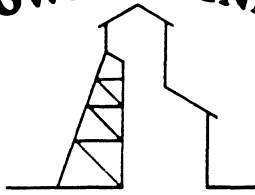
950-355 BURRARD ST., VANCOUVER B.C., CANADA, V6C 2G8  
TEL: (604) 683-3005

## SUMMARY - OMINI DRILL RESULTS, 1989

### The Falls Showing

<u>Drill Hole</u>	( )	<u>Au (oz/ton)</u>	<u>Cu %</u>
<u>Drill Hole 89-6</u>	(71.95 meters @ -60°)		
11.0 - 30.0 meters	(19 meters)	.019	.005
includes			
17.5 - 19.85	(2.35 meters)	.007	.27%
22.4 - 25 m.	(2.6 meters)	.085	.04%
OR 23 - 25 m.	(2.0 meters)	.103	.05%
35.7 - 42.75 meters	(7.05 meters)	.003	.19%
<u>Drill Hole 89-7</u>	(71.9 m. @ -50°)		
28.65 - 29.85 meters	(1.2 meters)	.056	.01%
30.53 - 30.86 meters	(.33 meters)	.018	.31%
43.65 - 45.3 meters	(1.65 meters)	.003	.18%
<u>Drill Hole 89-8</u>	(81.57 meters @ -65°)		
18.23 - 34.7 meters	(16.47 meters)	.0036	.01%
34.7 - 46.2 meters	(11.50 meters)	.025	.065%
OR 18.23- 46.2 m.	(27.97 meters)	.0125	.033%

# WINDFLOWER MINING LTD.



850-355 BURRARD ST., VANCOUVER B.C., CANADA, V6C 2G8

TEL: (604) 683-3005

(VSE- WFL)

NEWS RELEASE

Sep't 6, 1989

G. Ryznar, PEng., President, reports that further to Windflower's News Release of Aug. 31, 1989 reporting the discovery of significant values of copper and gold, ( 7 meters of 1.1% Copper and .05 oz.gold/ton) in alkaline volcanics and related intrusives, additional assays are now available as follows:

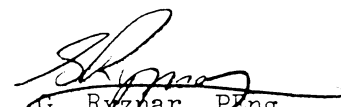
<u>Sample No.</u>	<u>Sample Description</u>	<u>Representative Width</u>	<u>Gold</u>	<u>Assays (Value per ton)</u>	
				<u>Silver</u>	<u>Copper</u>
34015	Semi-massive band	10 cm.	.34 oz	1.82 oz.	6.54%
24552	Composite of intrusive	n/a	.002 oz.	.13 oz.	.55%
24556	Representative sample of silicious zone	10 cm.	.689 oz.	.23 oz.	.72%
24557	Representative sample of silicious Zone	15 cm.	.184 oz.	.23 oz.	.67%
56955	Surface chip in volcanics	1.3 meters	.211 oz.	.33 oz.	.98%

The copper-gold zone from which the above samples were taken is located 500 meters south west of the initial discovery of mineralization on the Omini claims. Assays such as .28 oz gold/ton, .73 oz. silver/ton, .03% copper, 5.0 % lead and .38 % zinc over 1 metre from this initial showing were previously reported (July 25/89).

A more recently collected sample from the most northerly end of the initial discovery zone returned the following assay.

<u>Sample No.</u>	<u>Sample Description</u>	<u>Width</u>	<u>Gold</u>	<u>Assays</u>			
				<u>Silver</u>	<u>Copper</u>	<u>Lead</u>	<u>Zinc</u>
24553	Surface Chip	45 cm.	.39 oz	13.8 oz	8.7%	.83%	1.32%

Exploration continues on the Omini property.

  
 G. Ryznar, PEng.  
 President.

This news release was prepared by management and the Vancouver Stock Exchange has not reviewed and does not accept responsibility for the adequacy or the accuracy of this release. Management accepts full responsibility for the information contained herein.

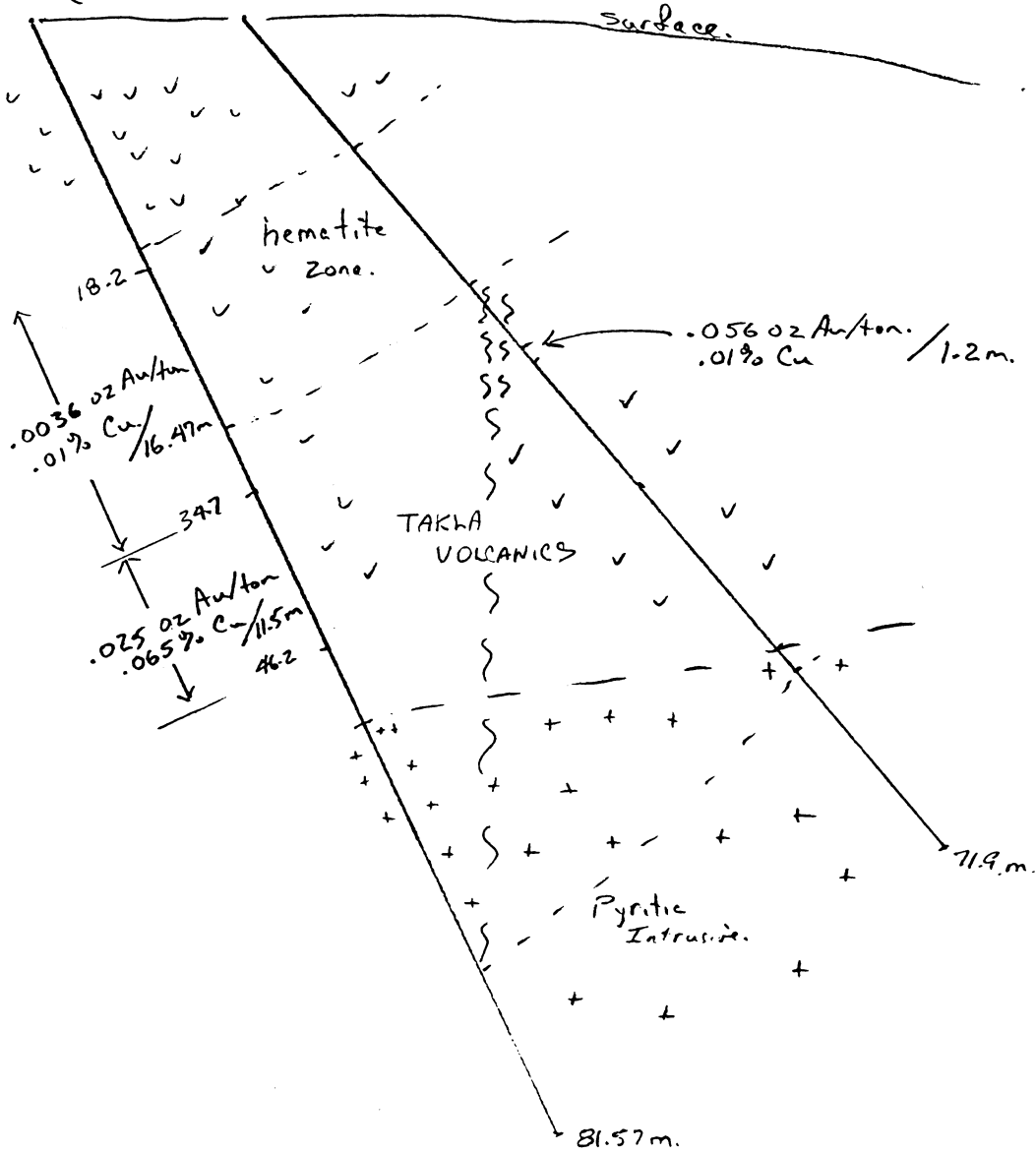
1989 DRILL HOLES - FALLS SHOWING

OMINI PROPERTY  
WINDFLOWER MINING LTD.

AZIMUTH 197°

89-8 (-65°)

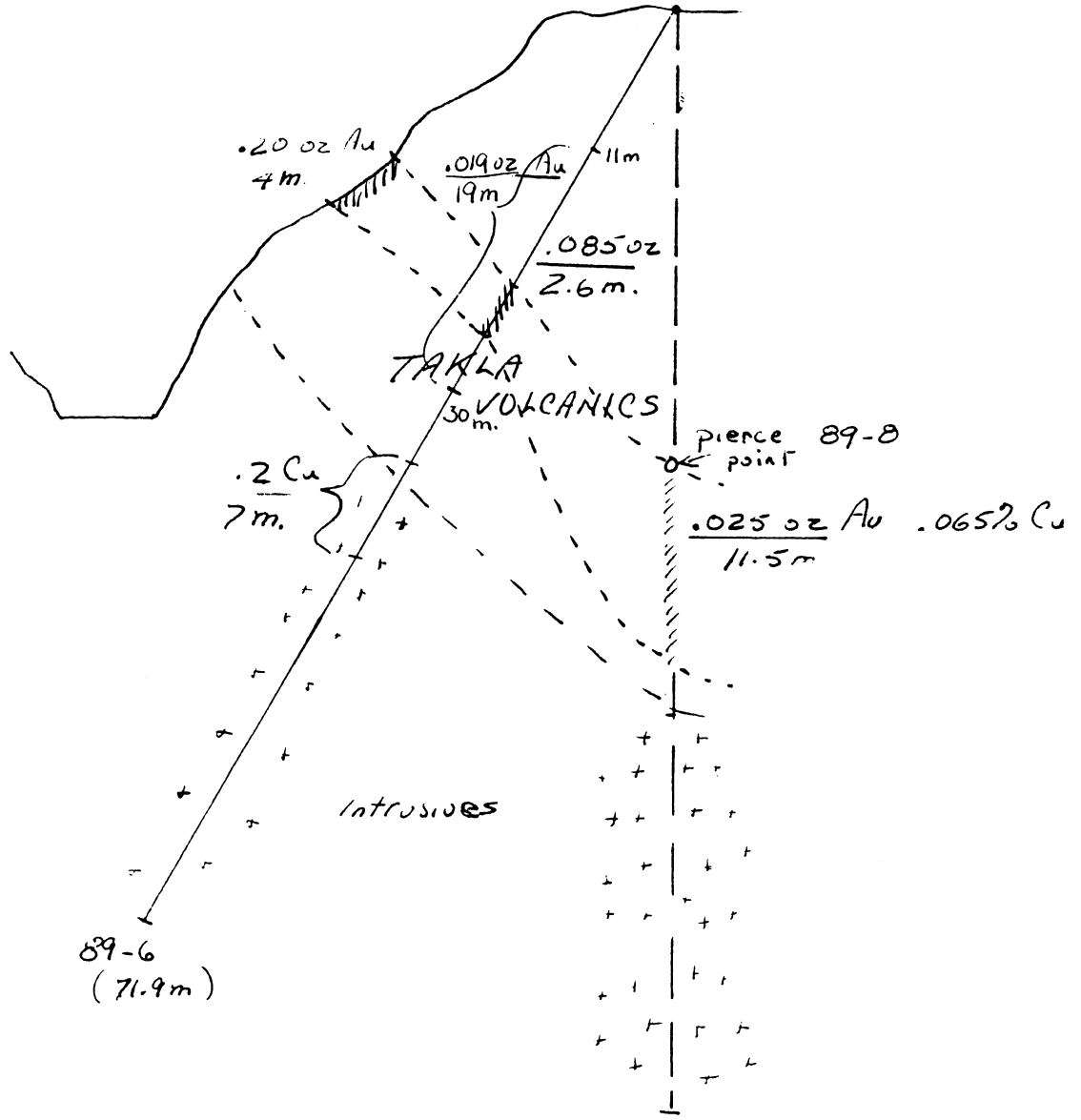
89-7 (-50°)



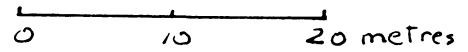
SCALE 1:500

WINDFLOWER  
MINING

DRILL COLLARS  
89-6, 7.

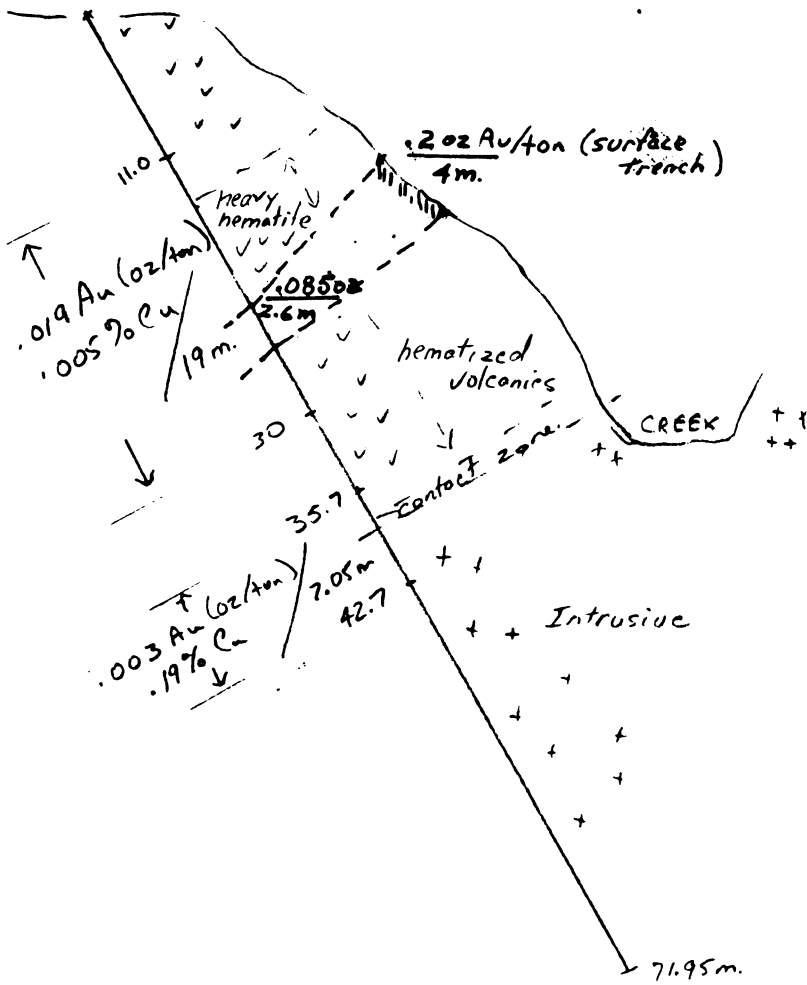


SCALE 1:500

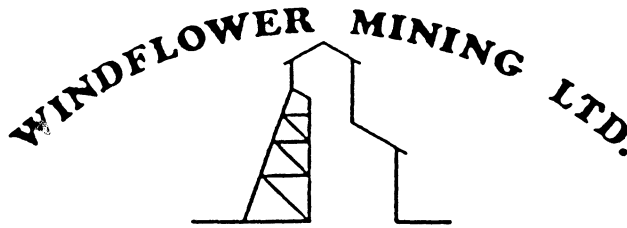


1989 DRILL TEST - FALLS SHOWING - OMINI PROPERTY  
 WINDFLOWER MINING LTD.

DRILL HOLE  
 89-6 (-60°) AZIMUTH 267°



SCALE 1:500



9 50-355 BURRARD ST., VANCOUVER B.C., CANADA, V6C 2G8  
TEL: (604) 683-3005

(VSE \_ WFL)

NEWS RELEASE

August 31, 1989

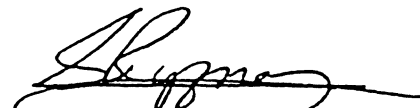
G. Ryznar, PEng. President, reports that while all the attention has been concentrated on the Eskay Creek area of Northern British Columbia, Windflower Mining Ltd has been quietly but aggressively acquiring mineral rights over its new discovery area in the Omineca River area, north of Smithers, British Columbia. To date Windflower Mining Ltd. has staked over 14,000 acres, that is an area 14 km. by 3 km. wide.

The mineralization discovered on the property appears to be characteristic of the alkaline type of porphyry copper deposit well known for their relatively high gold content. The copper and gold mineralization on the Windflower claims, (The Omini Claims) occurs both in alkaline intrusives and overlying volcanics of Triassic age. As with other alkaline intrusives within the province, strong regional structural controls are evident.

Todate, only limited surface sampling has been carried out but the following assay is typical of the mineralization on the Omini copper showing.

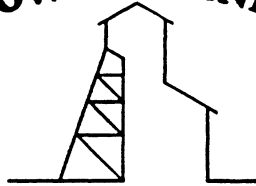
<u>Type of Sample</u>	<u>Length</u>	<u>Assay values (per ton )</u>		
		<u>Gold</u>	<u>Copper</u>	<u>Silver</u>
Surface chip	7 meters (23')	.05 oz	1.1%	.26 oz.

Further exploration continues on the property.

  
G. Ryznar, PEng.  
President

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# WINDFLOWER MINING LTD.



850-355 BURRARD ST., VANCOUVER B.C., CANADA, V6C 2G8

TEL: (604) 683-3005  
(VSE - WFL)

NEWS RELEASE

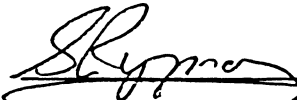
September 13, 1989

G. Ryznar, President, reports that additional sampling on the copper gold showing located on Windflower's Omini claims, located 100 miles north of Smithers, B.C., returned the following assays:

<u>Type of Sample</u>	<u>Sample Length</u>	<u>Gold</u>	<u>ASSAYS</u>	
			<u>Silver</u>	<u>Copper</u>
Surface chip	6 meters	.142 oz./ton	.10 oz./ton	.36%

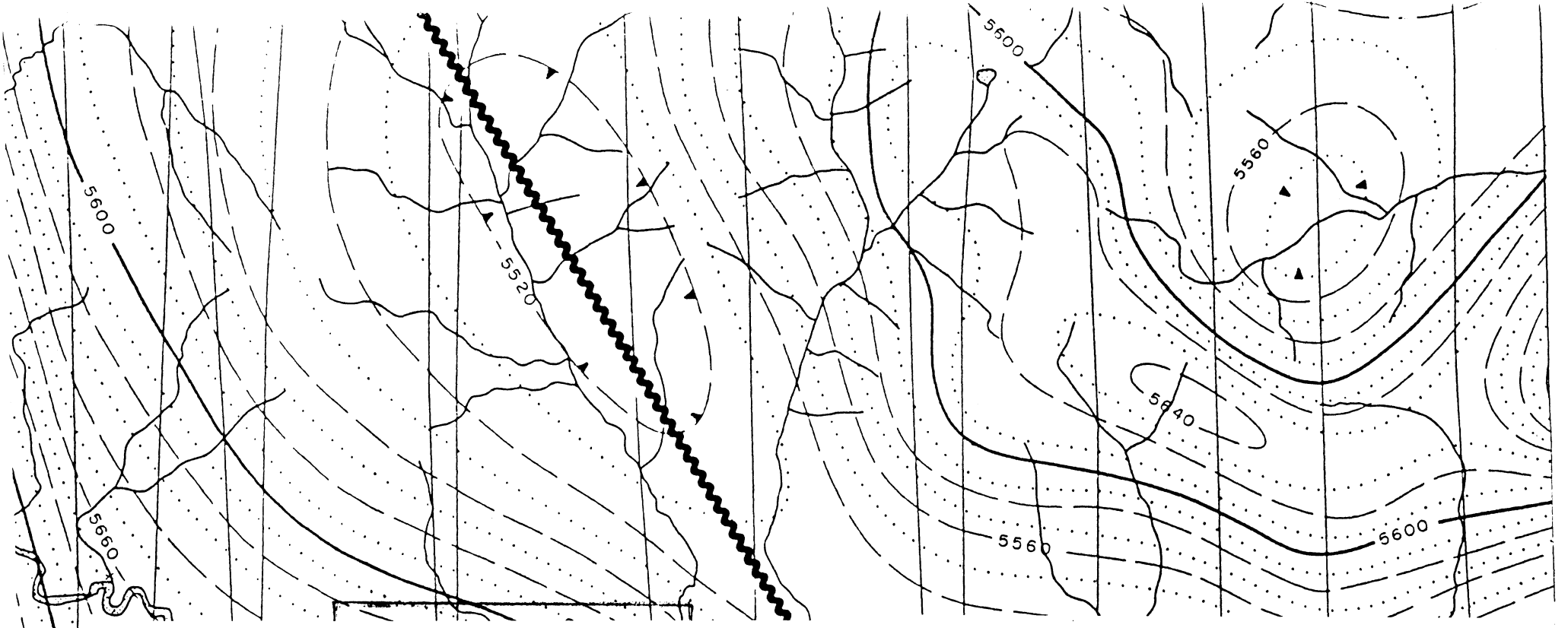
The above noted sample interval is a continuation of a previously collected channel sample which assayed .05 oz. gold/ton and 1.1% copper over a length of 7 meters. True thickness of the mineralized stratigraphic interval represented by the two combined samples mentioned above is in the order of 12 meters (39 ft.).

A diamond drill is being moved to the property this weekend and drill testing should be in progress early next week (Sep't 18/89).

  
 G. Ryznar, PEng.  
 President

*Average of two samples } .09 oz Gold/ton ; .75% Copper  
 over 12 metres vertical thickness*

This news release was prepared by management and the Vancouver Stock Exchange has not reviewed and does not accept responsibility for the adequacy or the accuracy of this release. Management accepts full responsibility for the information contained herein.



**FALLS ZONE**

Gold/Copper in Silicified Andesitic Volcanics at or near contact with Alkaline subvolcanic intrusive  
Also copper in stockwork mineralization within alkaline intrusive

.09 oz Au/ton; .75% Cu/ton over 12 meters (surface sample) includes .207 oz Au/ton; .47% Cu/ton over 4 meters

.019 oz Au/ton over 19 meters (Drill Hole 6) includes .103 oz Au/ton over 2 meters

.056 oz Au/ton over 1.2 meters (Drill Hole 7)  
.018 oz Au/ton; .31% Cu/ton over .3 meters (Drill Hole 7)  
.003 oz Au/ton; .18% Cu/ton over 1.65 meters (Drill Hole 7)  
.025 oz Au/ton; .065% Cu/ton over 11.5 meters (Drill Hole 8)

.003 oz Au/ton; .19% Cu/ton over 7 meters (Drill Hole 6)

**FORKS ZONE**

Gold in Tectonic Quartz Carbonate Zone

**FORKS ZONE**

Gold in Tectonic Quartz-Carbonate Zone

.039 oz Au/ton over 6.5 meters (Drill Hole 1.)  
.157 oz Au/ton over .9 meters (Drill Hole 2.)  
.149 oz Au/ton over 2.4 meters (Drill Hole 2.)  
.20 oz Au/ton over 1.0 meters (Surface sample)  
.28 oz Au/ton over 1.0 meters (Surface sample)

**ANOMALOUS GOLD & COPPER IN SOILS**

15 to 106 ppb Gold  
30 to 373 ppm Copper ) over 500 meters strike length

**HEAVY MINERAL SAMPLE**

60 ppb Gold  
37 ppm Lead

Yuen Lake

**COPPER CREEK ZONE**

1.7% Copper in Carbonate Breccia over 3 meters ( Surface Sample)

**ANOMALOUS COPPER IN SOILS AND SILTS**  
80 to 295 ppm Copper

**GOLD OCCURRENCE**  
reported by G.S.C.  
Vein quartz .7 oz Gold/ton

**HEAVY MINERAL SAMPLE**

40 ppb Gold

**HEAVY MINERAL SAMPLE**

200 ppb Gold

Manitsch

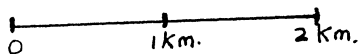
lake

Creek

WINDFLOWER MINING LTD.

OMINI PROPERTY, BRITISH COLUMBIA  
GOLD COPPER OCCURRENCES

SCALE 1:50,000





## Gold Occurrences - Omini Property

Significant gold mineralization occurs frequently on the property as follows:

- 1.) In association with sulphides hosted by quartz-carbonate breccias and "vein" quartz in proximity to major tectonic structures.  
e.g. Forks Showing - Drill Holes 1 & 2; Quartz carbonate zone - 7 m.  
Gold assays .15 oz./ton over 2.4 meters
- 2.) In "vein" quartz float - Reported occurrence by Geological Survey of Canada, Lord, 1948, Selected sample assayed .7 oz. Au/ton.
- 3.) In highly silicified and strongly hematized structurally(?) controlled zones within Takla volcanics.  
e.g. Falls Showing - Surface trench assayed .207 oz./ton over 4 meters.  
and Drill Hole 6 assayed .103 oz. Au/ton over 2 meters
- 4.) As low grade gold over significant widths in altered andesitic volcanics in proximity to contact with syenitic and monzonitic intrusive.  
e.g. Falls Showing - Drill Hole 8, assayed .025 oz. Au/ton over 11.5 m.
- 5.) As low grade gold in association with semimassive to massive pyrite bands within Takla volcanics  
e.g. Drill Hole 6 - 26 to 28 meters (2 meters) assayed .010 oz. Au/ton.  
29 to 30 meters (1 meter ) assayed .013 oz. Au/ton.
- 6.) Geochemically anomalous amounts of Gold occur in association with hematite in amygdules in Takla volcanics.  
e.g. Rock Sample Line 2N, 1+25 E. assayed 550 ppb Au.
- 7.) Anomalously high gold values were returned from heavy mineral sampling of four different creek locations on the Omini claims. Values ranged from 40 to 920 ppb gold.
- 8.) Anomalously high gold values have been obtained from soil geochemical sampling over an area extending 400 meters to the south of the Falls Zone.

OMINI MINERAL CLAIMS

Geochemical Results

At the south end of the Omini claim block a number of soils and silts returned anomalously high values in copper and some in gold.

The following is a list of some of the significant values

Location - At head of cirque near south boundary

<u>Au(ppb)</u>	<u>Cu(ppm)</u>
3	172
5	142

Location - Caribou Range, going north along stream at south end of claims.

<u>Au(ppb)</u>	<u>Cu(ppm)</u>	<u>Pb(ppm)</u>	<u>Zn(ppm)</u>
4	75	7	98 (silt)
10	245	10	122 (soil)
7	127	10	102 (soil)
7	160	7	128 (soil)
5	125	3	98 (silt)
5	122	10	93 (silt)
7	127	4	96 (silt)
3	93	9	96 (silt)
4	87	7	92 (silt)

Location - Caribou Range, East slope

<u>Au(ppb)</u>	<u>Cu(ppm)</u>	
9	141	silt
18	124	silt
3	82	silt
4	100	silt
6	72	silt
4	71	silt

All of above listed values are from an area approximately 2 km. by 2 km. at the south end of the Omini claim block.

Location - Falls showing area - Along base line from OS to 400S

<u>Au(ppb)</u>	<u>Ag(ppm)</u>	<u>Cu(ppm)</u>	
106	2.2	373	soils
50	.5	157	"
45	.4	28	"
31	.5	91	"
14	.3	80	"
38	.5	250	"
12	.3	312	"
3	.2	124	"

It is believed that the above indicates an extension of the Falls Zone mineralization.

### Cariboo Heart Range

Quartz float was found in talus on the northeast slope of the Cariboo Heart Range 2½ miles east of the north end of Nanitsch Lake. Bedrock is green and purple andesitic breccia of the Takla group. The quartz, which is crystalline and accompanied by calcite and pyrite, probably came from a nearby undiscovered vein 3 inches or more in width and provided a selected sample containing: gold, 0.71 ounce a ton; silver, 5.43 ounces a ton.

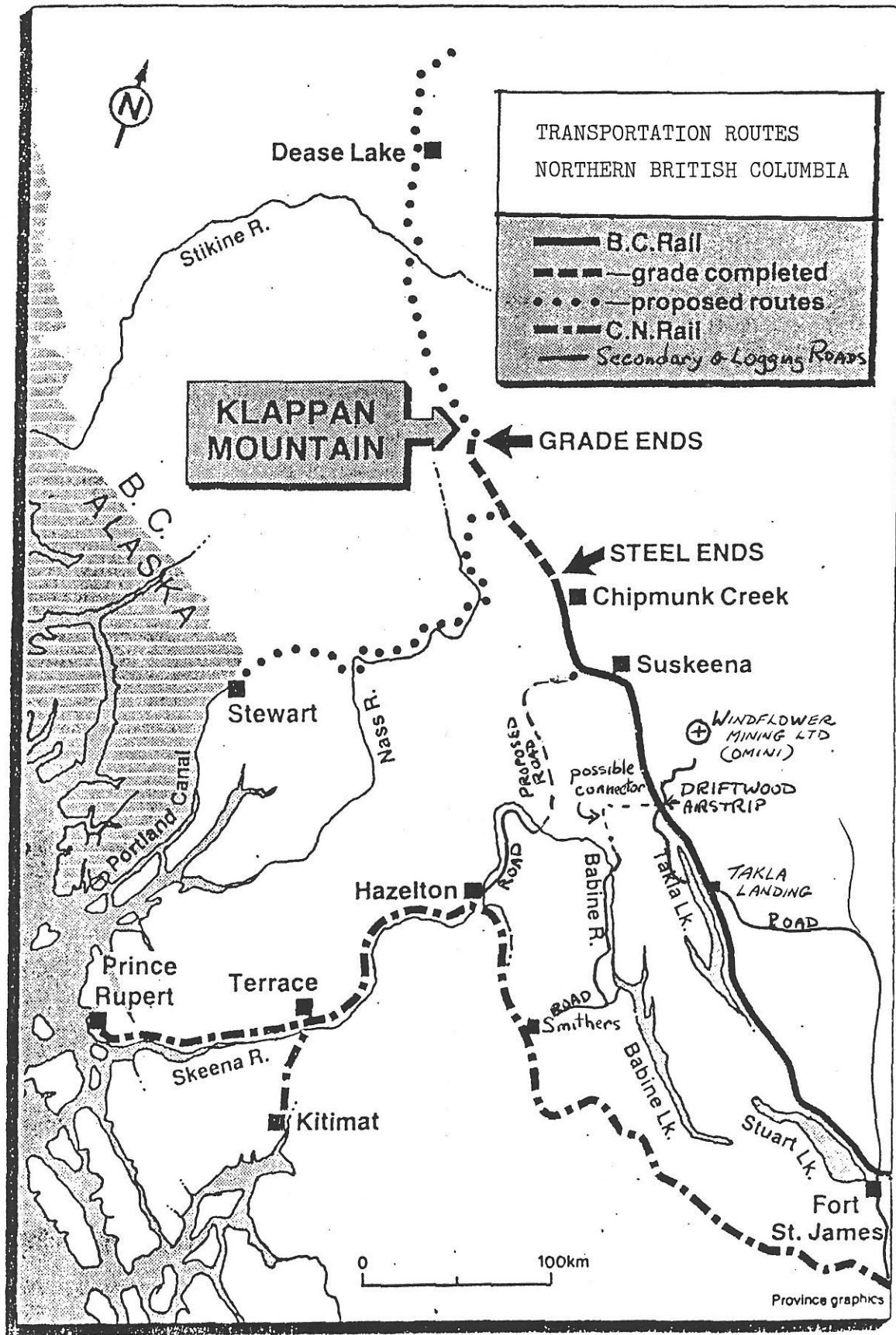
<sup>1</sup> Data supplied by J. W. Burton, Springer Sturgeon Gold Mines, Limited.

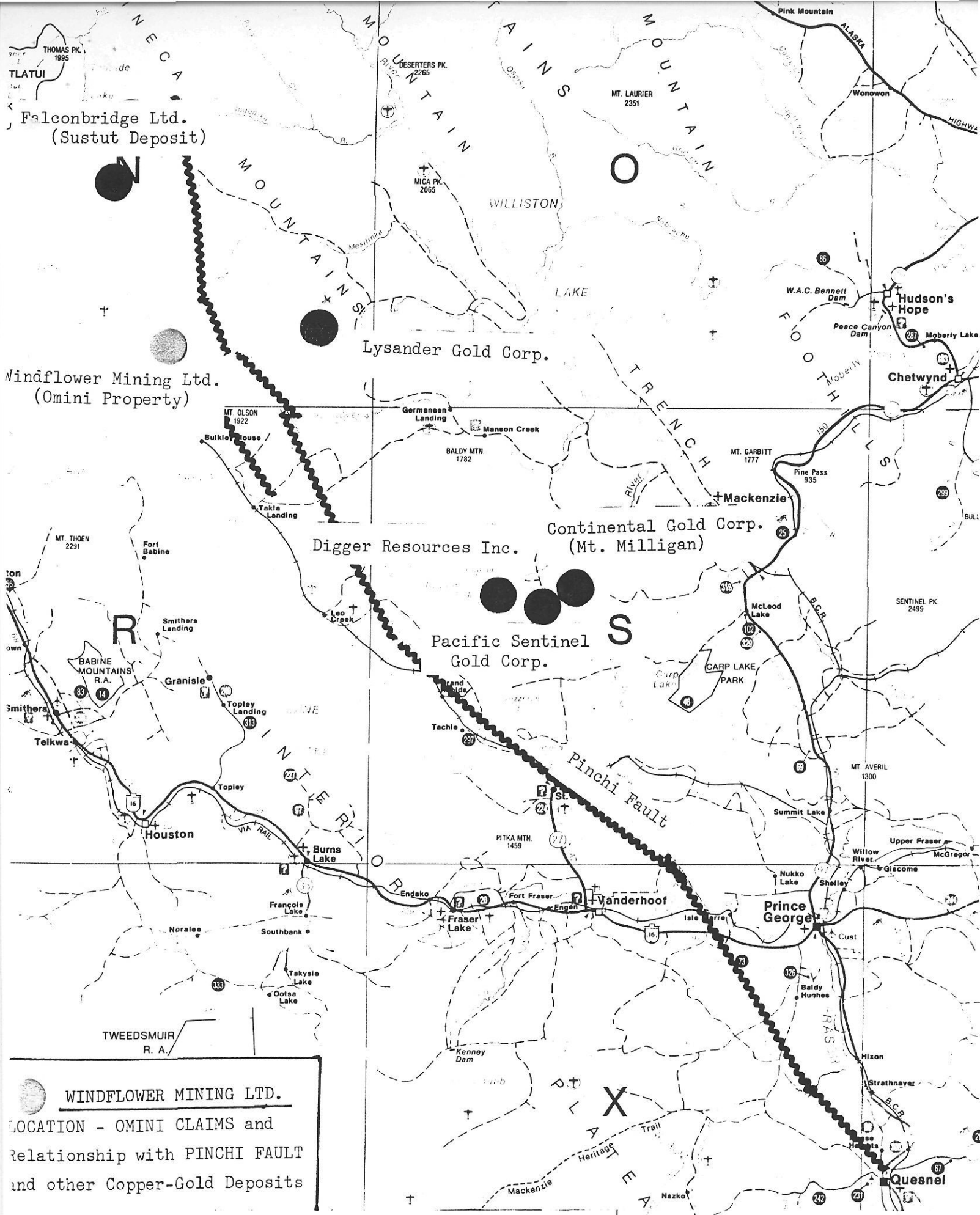
<sup>2</sup> Compiled from data supplied by J. W. Burton, Springer Sturgeon Gold Mines, Limited.


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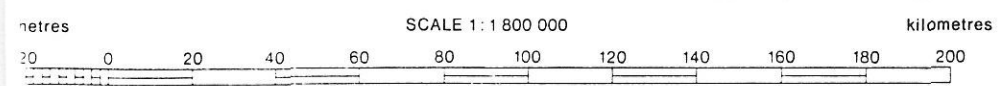
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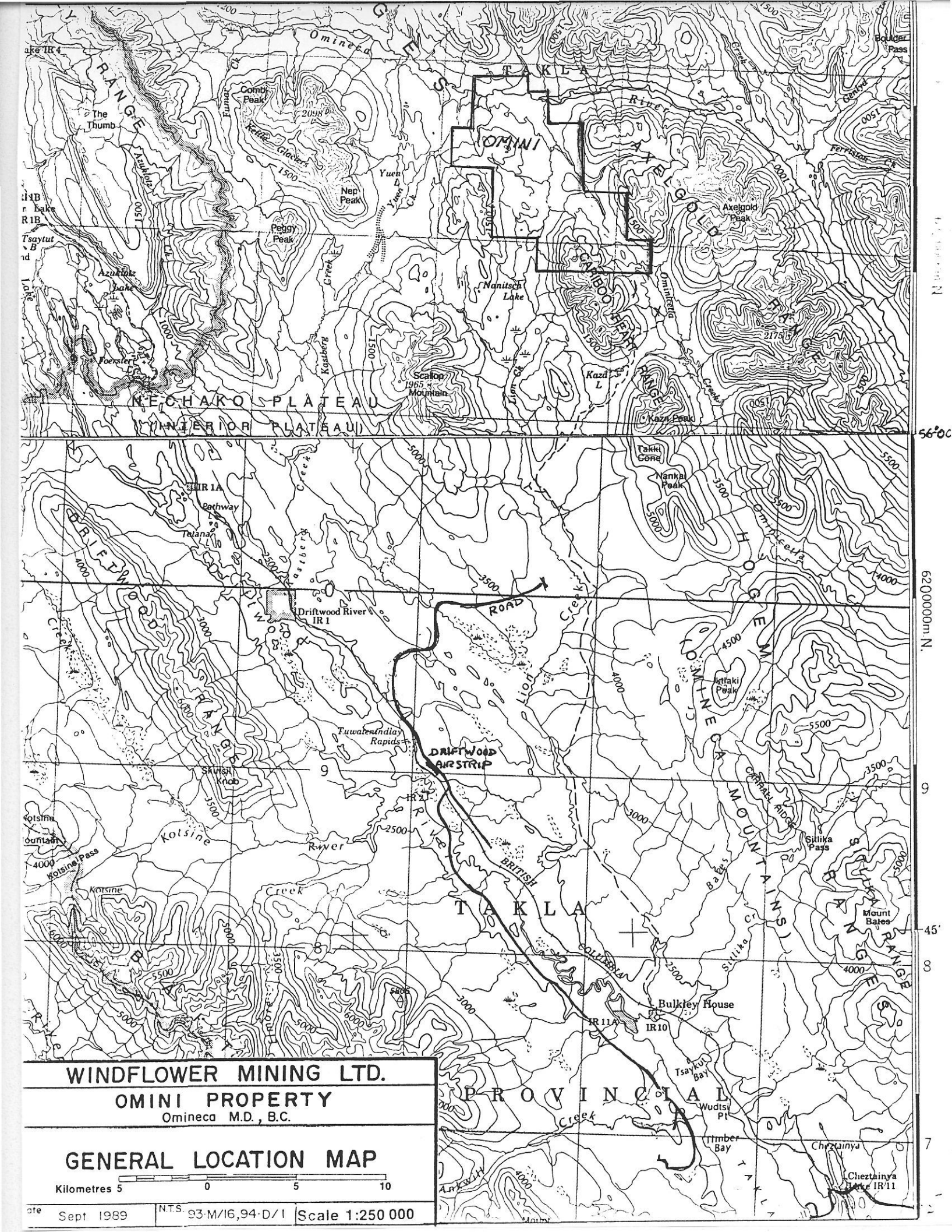





**WINDFLOWER MINING LTD.**  
 LOCATION - OMINI CLAIMS and  
 Relationship with PINCHI FAULT  
 and other Copper-Gold Deposits



1 CENTIMETRE EQUALS 18 KILOMETRES      ELEVATIONS IN METRES ABOVE SEA LEVEL



**WINDFLOWER MINING LTD.**

**OMINI PROPERTY**  
Omineca M.D., B.C.

**GENERAL LOCATION MAP**

Kilometres 5 0 5 10

Sept 1989 N.T.S. 93-M/16,94-D/1 Scale 1:250 000

56°00'

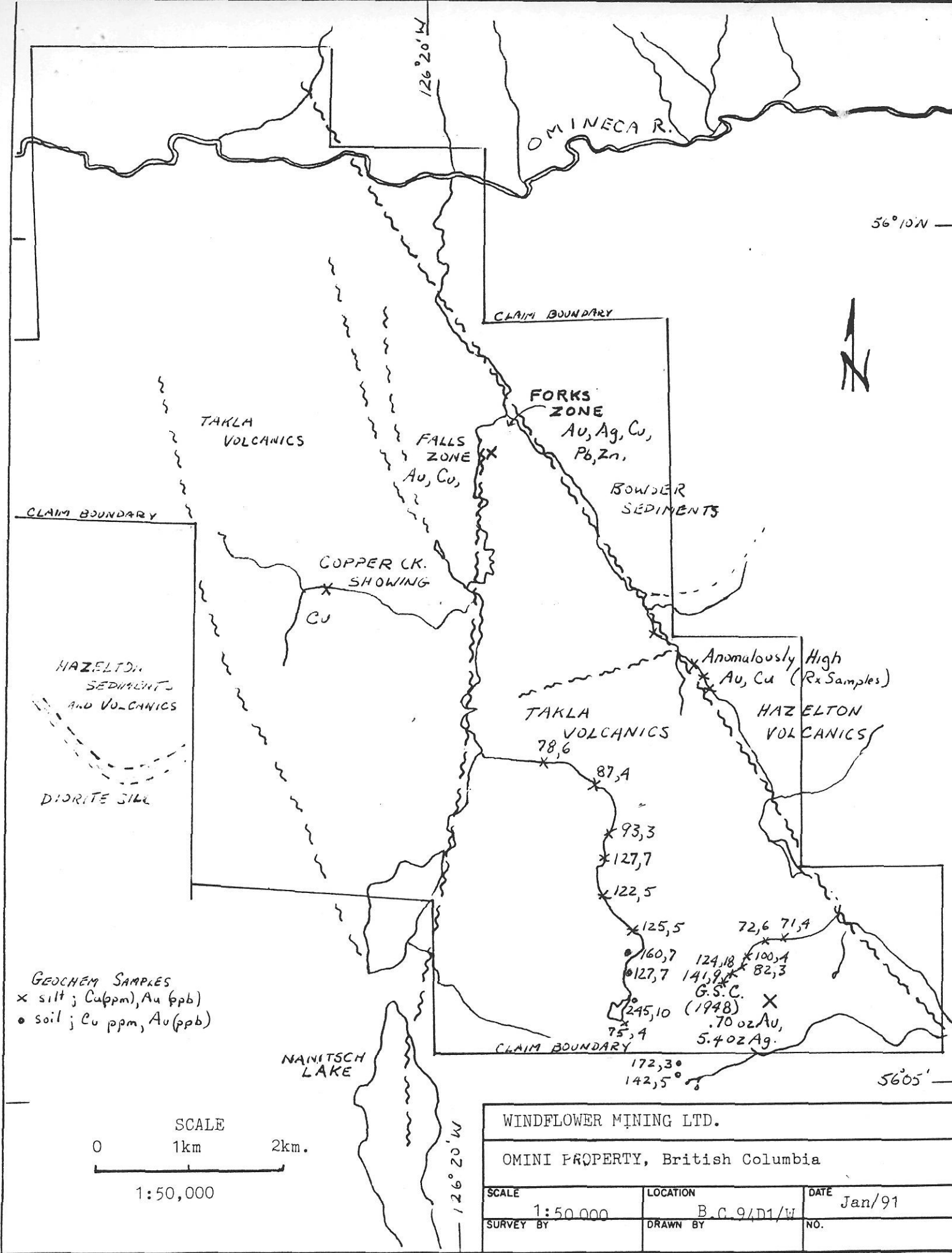
6200000m N.

9

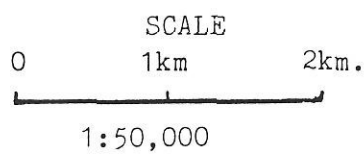
45'

8

7



**GEOCHEM SAMPLES**  
 x silt ; Cu(ppm), Au (ppb)  
 o soil ; Cu ppm, Au (ppb)



WINDFLOWER MINING LTD.		
OMINI PROPERTY, British Columbia		
SCALE	LOCATION	DATE
1:50 000	B.C. 94/D1/W	Jan/91
SURVEY BY	DRAWN BY	NO.

WINDFLOWER MINING LTD. - OMINI CLAIMS

BRITISH COLUMBIA

NTS 94-D-1/W

Property - 17 "OMINI" mineral claims, comprises 247 mineral claim units  
Area covered - 15,260 acres

Commodity- Gold, Copper, plus minor lead, zinc, and silver

Ownership- 100% Windflower Mining Ltd.

Location, Access & Infrastructure:

Omineca Mining Division, British Columbia  
100 miles north of Smithers, B.C.

Road Network - Logging roads running north from Takla Lake come within 12 km. of the property. These roads are continually being pushed north towards the Omini claims.

Railroad - B.C. Rail's Dease Lake railroad lies within 25 km of the claim group. This rail line is currently in operation to Lovell Cove on Takla Lake (55 km south of Omini property) and is scheduled to be in operation as far north as Bear Lake by early summer of 1991.

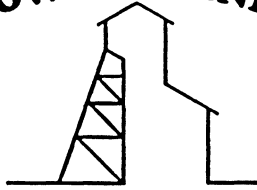
Power - B.C. Hydro currently runs power to Takla Landing on Takla Lake which is only 55 km south of the Omini claims. Costs of extending power lines along the B.C. Rail Line would be minimal.

Airstrips - An airstrip capable of handling DC-3 aircraft is located 30 km. south of the Omini Claims at Driftwood, a railroad maintenance camp.

Geology - The Omini claims are underlain for the most part by Upper Triassic Takla volcanics and associated alkaline intrusives. These are the same rocks which host many of the alkaline porphyry copper-gold deposits such as Mount Milligan, Mt Polley and the QR deposit all located in North Central B.C. The Omini property lies on the west side of the Pinchi Fault, and may be influenced by this strong regional structure. Mineralization located on the property to date, consists of disseminated copper and associated gold mineralization in synetic to monzonitic intrusives and overlying Takla volcanics. Drill holes assays show encouraging values in gold and copper. Drill hole 89-6 returned .019 oz gold/tonne over 19 meters and .2% copper over 7 meters. Drill hole 89-8 returned gold values of .025 oz. gold over 11.5 meters. Surface trench assays showed higher values, i.e. .09 oz gold and .75% copper over 12 meters. Drill cores show intensive alteration both in the volcanics (propylitization) and associated intrusives (albitization & potassic alteration) which may be indicative of porphyry type mineralization. Anomalously high gold copper values from geochemical soil samples over an area of 500 meters to 1 km. of strike length and unknown width indicates good size potential.



# WINDFLOWER MINING LTD.



9 50-355 BURRARD ST., VANCOUVER B.C., CANADA, V6C 2G8  
TEL: (604) 683-3005

## SUMMARY - OMINI DRILL RESULTS, 1989

### The Forks Showing

Drill Hole 89-1 (22.65 m. @ - 60°)  
     5.9 - 12.4 meters (6.5 meters)                      .039 oz Au/ton  
 includes 12.15 - 12.4 m. (.25 meters)                      .316 oz. Au/ton

Drill Hole 89-2 (22.65 m. @ -90°)  
     8.3 - 9.2 (.90 meters)                                      .157 oz. Au/ton  
    11.23 - 13.58 m. (2.35 meters)                              .149 oz. Au/ton

Drill Hole 89-3 (27.2 m. @ -90°)  
 No significant assays. Hole did not intersect zone.

Drill Hole 89-4 ( 34.75 m. @ - 60°)  
 No ore grade assays. Above average geochemical values only.  
 Drill hole probably not drilled far enough. Still in footwall.

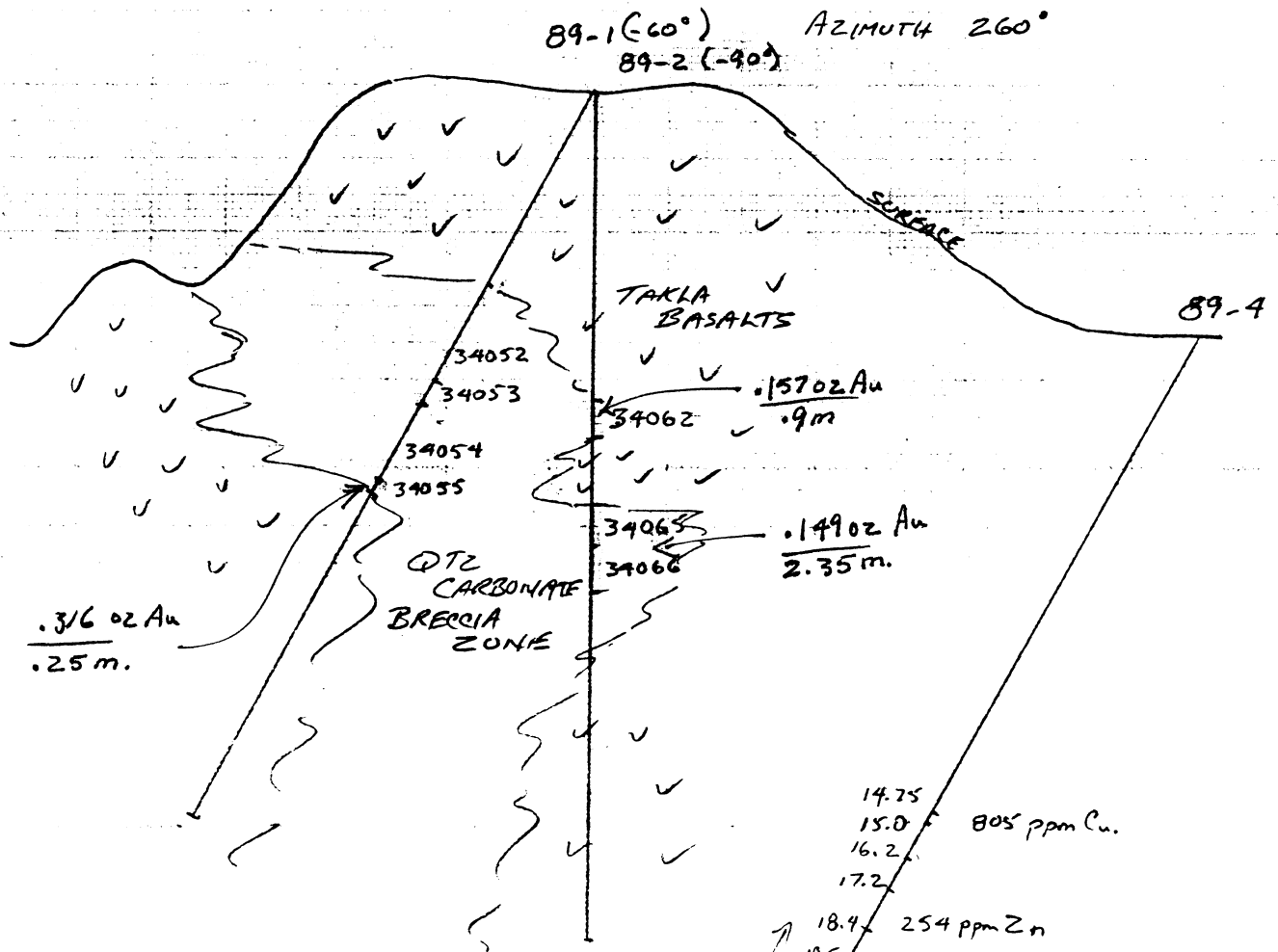
Drill Hole 89-5 (31.45 m. @ -60° )  
 Hole intersected only trace amounts of Pb, Zn, Ag, & Au from 12.8 to 16.95 meters (4.15 m.) Some problems with assays from this hole since good sphalerite and galena mineralization was visible in sample bag. Mineralization intersected is from upper zone and main quartz-carbonate zone may swing to the west and therefore may not been tested by this hole.

WINDFLOWER MINING LTD.

1989 - DRILL TESTS - FORKS SHOWING OMINI PROPERTY.

DRILL HOLES 89-1, 89-2, 89-4

SCALE 1:200



Hole 1

		m	Au (oz/ton)
34052	5.9-9.0	3.10	.030
34053	9.0-9.8	.80	.037
34054	9.8-12.15	2.35	.023
34055	12.15-12.4	.25	.316

Hole 2

		m	Au (oz/ton)
34062	8.3-9.2	.9 m	.157
63	9.2-9.85	.65 m	.002
64	9.85-11.23	1.38 m	.001
65	11.23-12.36	1.13 m	.138
66	12.36-13.58	1.22 m	.159
67	13.58-14.1	.52 m	.008

}  $\frac{.149 \text{ oz}}{2.35 \text{ m}}$

14.75  
15.0  
16.2  
17.2  
18.4  
19.5  
20.2

805 ppm Cu.  
254 ppm Zn  
.008 Au.

qtz carbonate veinings common

27.4

	ppm	ppm	ppm	ppm	oz/ton
	Cu	Pb	Zn	Ag	Au
14.75-15.0	805	20	50	4.0	.001
16.17-17.17	1	16	27	.1	.001
17.17-18.45	9	40	254	.2	.001
19.5-20.16	61	19	76	.4	.008

# WINDFLOWER MINING LTD.



850-355 BURRARD ST., VANCOUVER B.C., CANADA, V6C 2G8  
TEL: (604) 683-3005

## NEWS RELEASE

July 25, 1989

G. Ryznar, President, announces the discovery of a well mineralized quartz carbonate bearing shear zone in "Takla" basalts on the Omini claims (100% Windflower Mining Ltd.) located about 100 miles northeast of Smithers, B. C. The shear zone carries values in copper, lead, zinc and silver as well as significant values in gold.

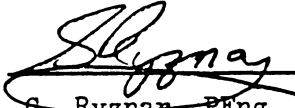
The mineralization occurs within a shear zone of varying widths, from 1 to 4 meters. The mineralized shear appears to be closely associated with a strong regional fault semiparallel with and in proximity to the major "Pinchi Fault" well known for its association with extensive mineralization.

Assays from preliminary chip sampling along the shear has returned gold values from trace to .29 oz./ton. A few of the better assays are listed below.

<u>Sample Width</u>	<u>Gold (Oz./ton)</u>	<u>Silver (Oz./ton)</u>	<u>% Copper</u>	<u>% Lead</u>	<u>% Zinc</u>
20 cm. chip	.29	1.34	.22	5.09	4.68
35 cm chip	.21	2.29	.37	1.62	4.34
1 meter chip	.28	.73	.03	5.04	.38
1 meter chip	.09	.76	.07	.69	2.05

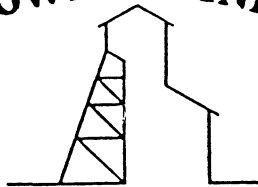
This find is considered significant in consideration of the high gold values associated with the copper, lead, zinc mineralization and the overall association with a strong regional shear.

Windflower Mining Ltd. currently has an exploration crew on the property carrying out a program of geological mapping, trenching and sampling.

  
G. Ryznar, PEng.  
President

This news release was prepared by management and the Vancouver Stock Exchange has not reviewed and does not accept responsibility for the adequacy or the accuracy of this release. Management accepts full responsibility for the information contained herein.

# WINDFLOWER MINING LTD.



850-355 BARRARD ST., VANCOUVER B.C., CANADA, V6C 2G8  
TEL: (604) 683-3005

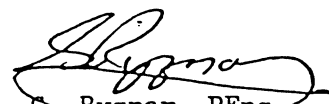
## NEWS RELEASE

August 2, 1989

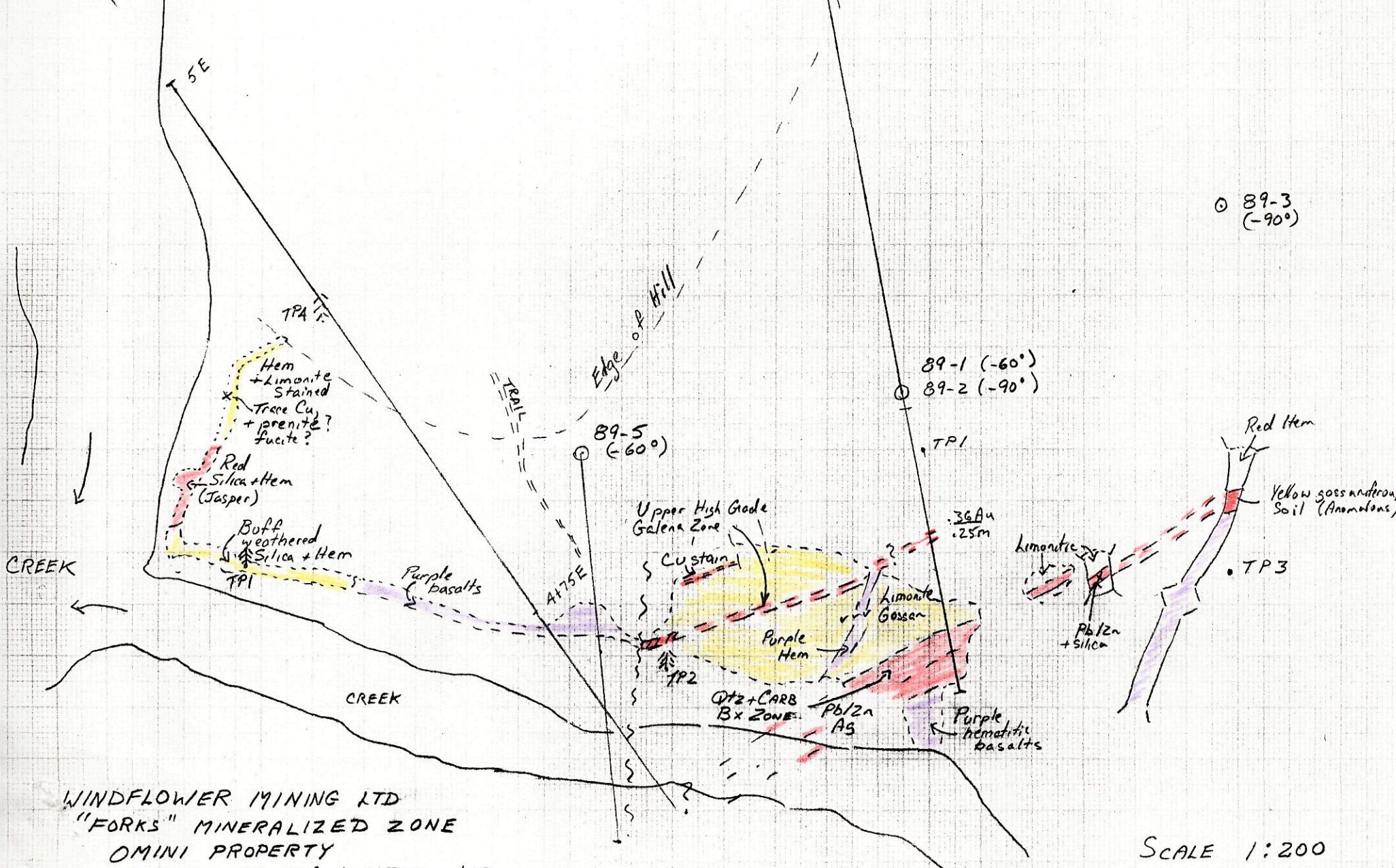
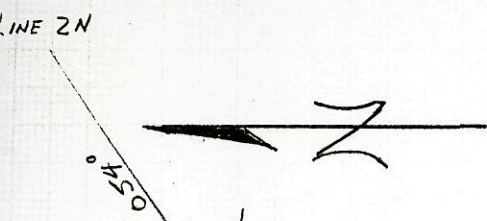
G. Ryznar, President, reports that assays recently received confirm the presence of significant gold values in the sulphide bearing vein system recently discovered on Windflower's "Omini" claims located in north central British Columbia. The vein also carries values in copper, lead, zinc and silver as indicated by the following assays from trench samples.

<u>Sample Width</u>	<u>Gold (oz/ton)</u>	<u>Silver (oz/ton)</u>	<u>% Copper</u>	<u>% Lead</u>	<u>% Zinc</u>
1 meter	.201	.72	.14	1.83	4.85
80 cm.	.218	1.59	.05	6.47	1.92
10 cm.	.188	6.91	.27	18.80	27.80
10 cm.	.491	1.59	.23	15.70	13.80

Exploration work continues on the property.

  
G. Ryznar, PEng.  
President

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WINDFLOWER MINING LTD  
 "FORKS" MINERALIZED ZONE  
 OMINI PROPERTY  
 DRILL HOLES 89-1, 2, 3, 4 and 5

SCALE 1:200