ARIS SUMMARY SHEET

District Geologist, Prince George Off Confidential: 89.04.22

ASSESSMENT REPORT 17743 MINING DIVISION: Omineca

PROPERTY: Matel
LOCATION: LAT 56 12 11 LONG 125 43 37
UTM 10 6231812 330837
NTS 094C04E
CLAIM(S): Matel
OPERATOR(S): Skylark Res.
AUTHOR(S): McAtee, C.L.
REPORT YEAR: 1988, 35 Pages
GEOLOGICAL
SUMMARY: The claim appears to be underlain by Hogem Batholith granodiorite and quartz diorite. A quartz vein occurs in the quartz diorite.

WORK
DONE: Prospecting
PROS 5.7 ha
MINFILE: 094C 016

GEOLOGICAL REPORT

ON THE

[redacted] MATEL, [redacted]
[redacted] CLAIMS

Aiken Lake Area
Omineca Mining Division, British Columbia
94C/4E
[redacted]

Latitude 56°12'15" to 56°21'34"
Longitude 125°19'30" to 125°42'31"

For

OPERATOR:

Skylark Resources Ltd.
#902 - 837 West Hastings Street
Vancouver, B.C.
V6C 1B6

OWNER:

John M. Mirko
Vancouver, B.C.
By

Christopher L. McAtee, B.Sc., M.Sc.

April, 1988

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ILLUSTRATIONS

APPENDICES

Location, Access, and Physiography

The Ice, Matel, Black Gold, and Dolly 1 and 2 claims are located 315 to 345 kms. northwest of Prince George, B.C. from 56° 12'15" to 56°21'34" North latitude, and from 125°19'30" to 125°42'31" West longitude (Figure 1).

Although the Black Gold, Matel, Dolly 1 and 2, and Ice claims are located 2.5, 22, 5, and 16 kms. from the Omineca road respectively, access was by helicopter from the Moose Valley airstrip, 65 kms. northwest of Aiken Lake.

The Ice, Matel, Black Gold, and Dolly 1 and 2 claims lie within the Omineca Mountains of the Central Plateau and Mountain area of the Canadian Cordillera. The area is rugged with relief of 600 to 1040 metres and elevations from 940 to 2341 metres above sea level.

The Dolly 1 and 2 claims lie in the gentle valley of the Tutizika River, which cuts a 20 metre deep canyon through the bedrock (Figure 2).

The Ice claim, which lies near the headwaters of Dortatelle Creek in the Sustut-Skeena River system, is in extremely rugged terrain of 1600 to 2341 metres above sea level (Figure 3).

The Matel claim lies at the headwaters of Etschitka and Matetlo Creeks which are tributaries of the Tutizika River. Part of a 1/2 km square glacier lies in the northwest corner of the claim (Figure 4).

The Black Gold claim is also in rugged terrain at an elevation of 1140 to 2180 metres above sea level. The centre of the claim is located 4 kms. northeast of Blackpine Lake near the

N

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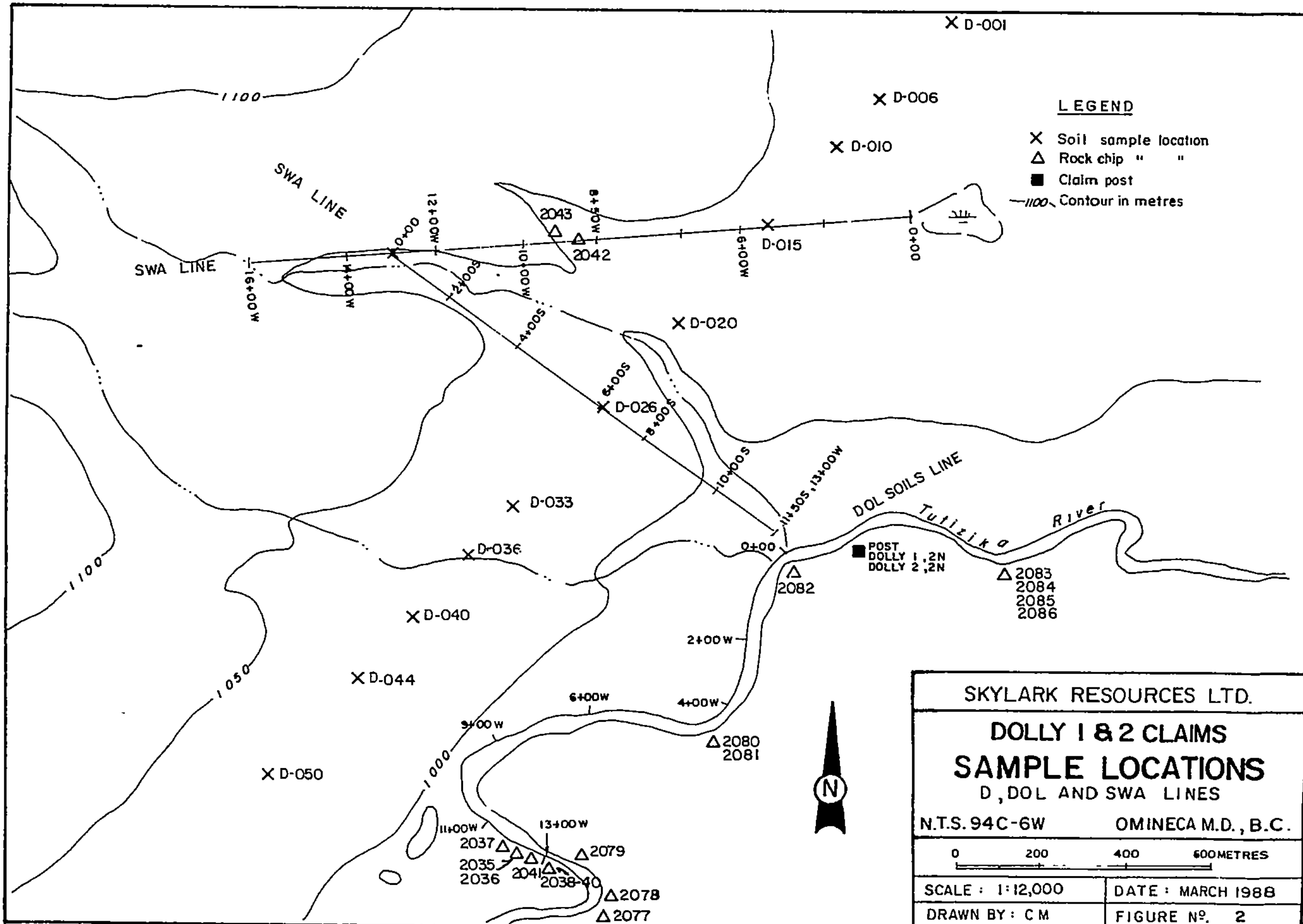
ICE, MATEL, BLACK GOLD, DOLLY 1 & 2 CLAIMS

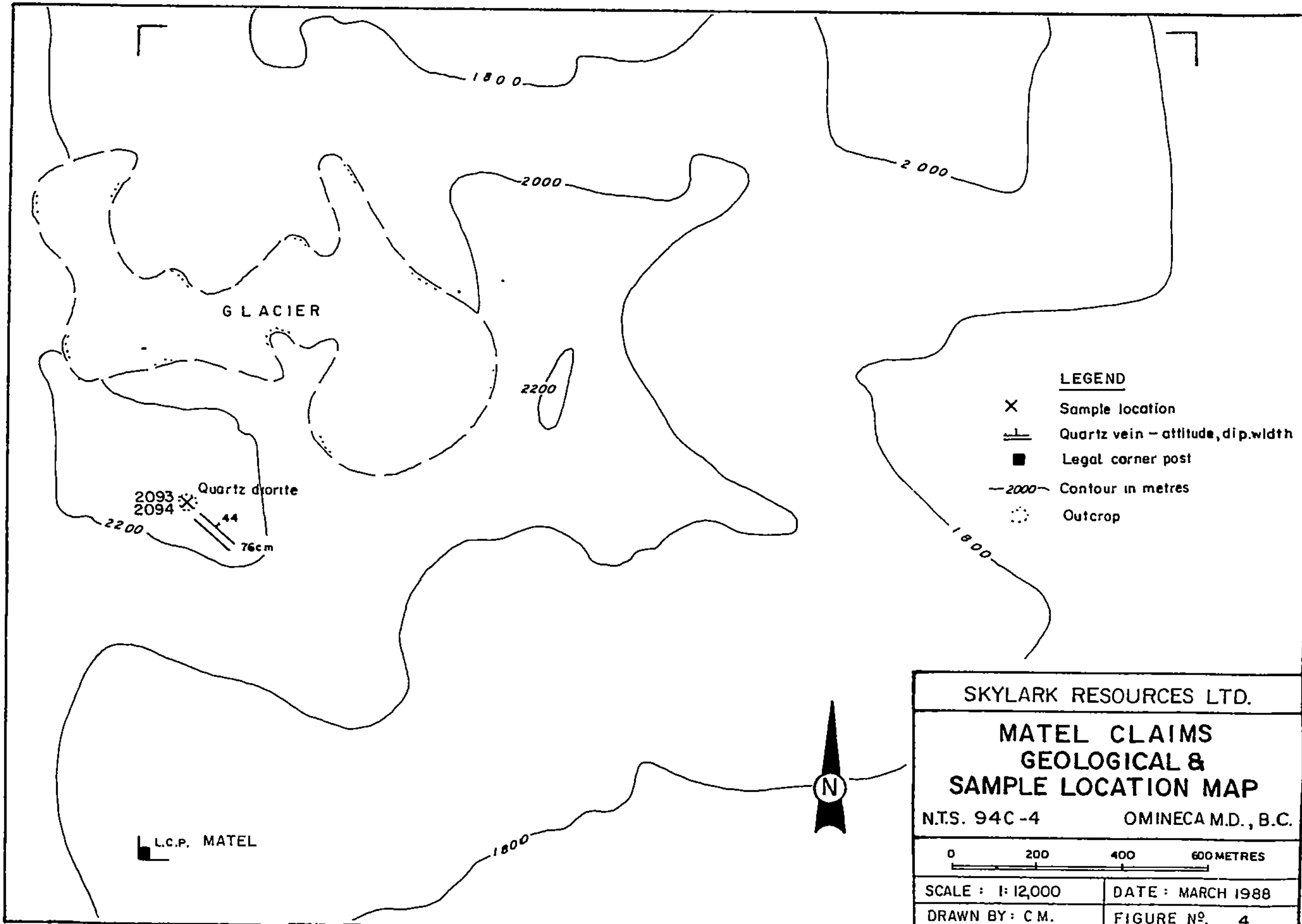
LOCATION MAP

N.T.S. 94 C - 4, 6, 8	OMINECA M.D., B.C.
0 100 200 500 KM.	
SCALE AS SHOWN	DATE : FEB. 1988
DRAWN BY: C.M.	FIGURE No. 1

CHONG


LEGEND
Soil sample location
Rock chip " "
Claim post
1100 Contour in metres
SWA LINE
SWA LINE
DOL SOILS LINE
Tutizika River
POST
DOLLY 1, 2N
DOLLY 2, 2N
D-001
D-006
D-010
D-015
D-020
D-026
D-033
D-036
D-040
D-044
D-050
2043
2042
2082
2083
2084
2085
2086
2080
2081
2037
2035
2036
2041
2038-40
2079
2078
2077
1100
1100
1050
1000
0+00
12+00W
8+50W
10+00W
6+00W
16+00W
14+00W
2+00S
4+00S
6+00S
8+00S
10+00S
11+50S, 13+00W
0+00
2+00W
4+00W
6+00W
9+00W
11+00W
13+00W
N
SKYLARK RESOURCES LTD.
DOLLY 1 & 2 CLAIMS
SAMPLE LOCATIONS
D, DOL AND SWA LINES
N.T.S. 94C-6W
OMINECA M.D., B.C.
0
200
400
600 METRES
SCALE : 1:12,000
DATE : MARCH 1988
DRAWN BY : C M
FIGURE No. 2

CHONG



SKYLARK RESOURCES LTD.

MATEL CLAIMS
GEOLOGICAL &
SAMPLE LOCATION MAP

N.T.S. 94C-4	OMINECA M.D., B.C.
SCALE : 1:12,000	DATE : MARCH 1988
DRAWN BY : C.M.	FIGURE Nº. 4

CHONG

confluence of the Tutizika and Mesilinka Rivers (Figure 5).

Bedrock exposure on the claims is excellent above treeline. Glacio-fluvial deposits cover the Dolly 1 and 2 claims, with bedrock exposed in the Tutizika River canyon and its' tributaries.

Property Claim Status

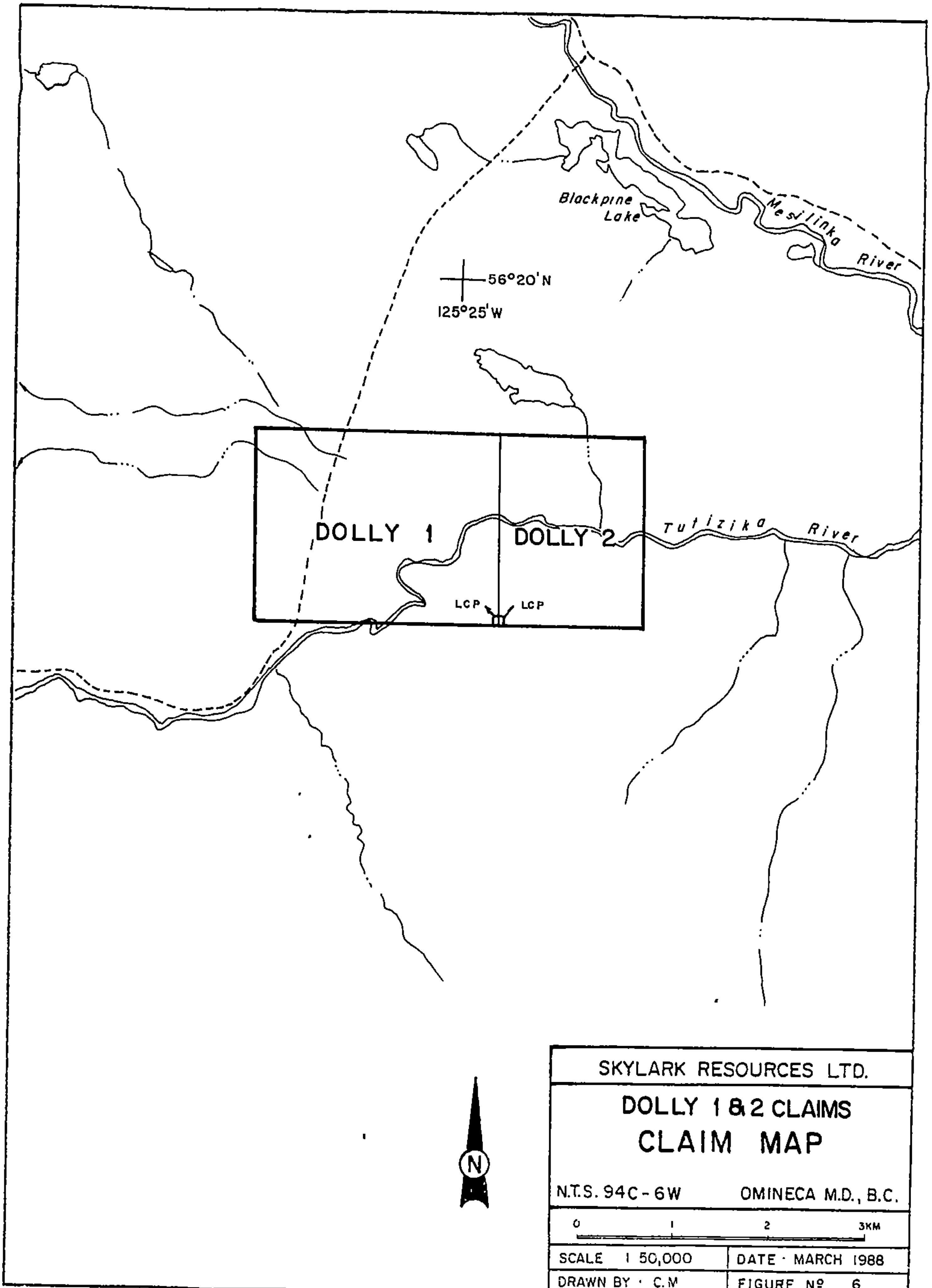
The Ice, Matel, Dolly 1, Dolly 2, and Black Gold claims are owned by John M. Mirko, of 451 Hermosa Ave., North Vancouver, B.C. The claim details are as follows:

CLAIM	UNITS	RECORD NO.	ANNIVERSARY DATE
ICE	20	8327	April 23, 1988
MATEL	20	8328	April 23, 1988
BLACK GOLD	20	8329	April 23, 1988
DOLLY 1	20	8348	April 23, 1988
DOLLY 2	12	8349	April 23, 1988

Claim maps for the above claims are shown as Figures 6, 7, 8, and 9.

Property History

Prospecting has been active in the area since the turn of the century when placer gold deposits were worked on Jim May Creek and on the Ingenika River. Much prospecting and devlopment work was carried out by Cominco in the 1930's and 1940's. A few major and junior mining companies explored for porphyry copper-molybdenum and Mississippi valley lead-zinc type deposits in the 1960's and 1970's. Some exploration for precious metals was done in the late 1970's and 80's by various companies but was soon eclipsed by new gold discoveries in the Toodoggone area. No



SKYLARK RESOURCES LTD.

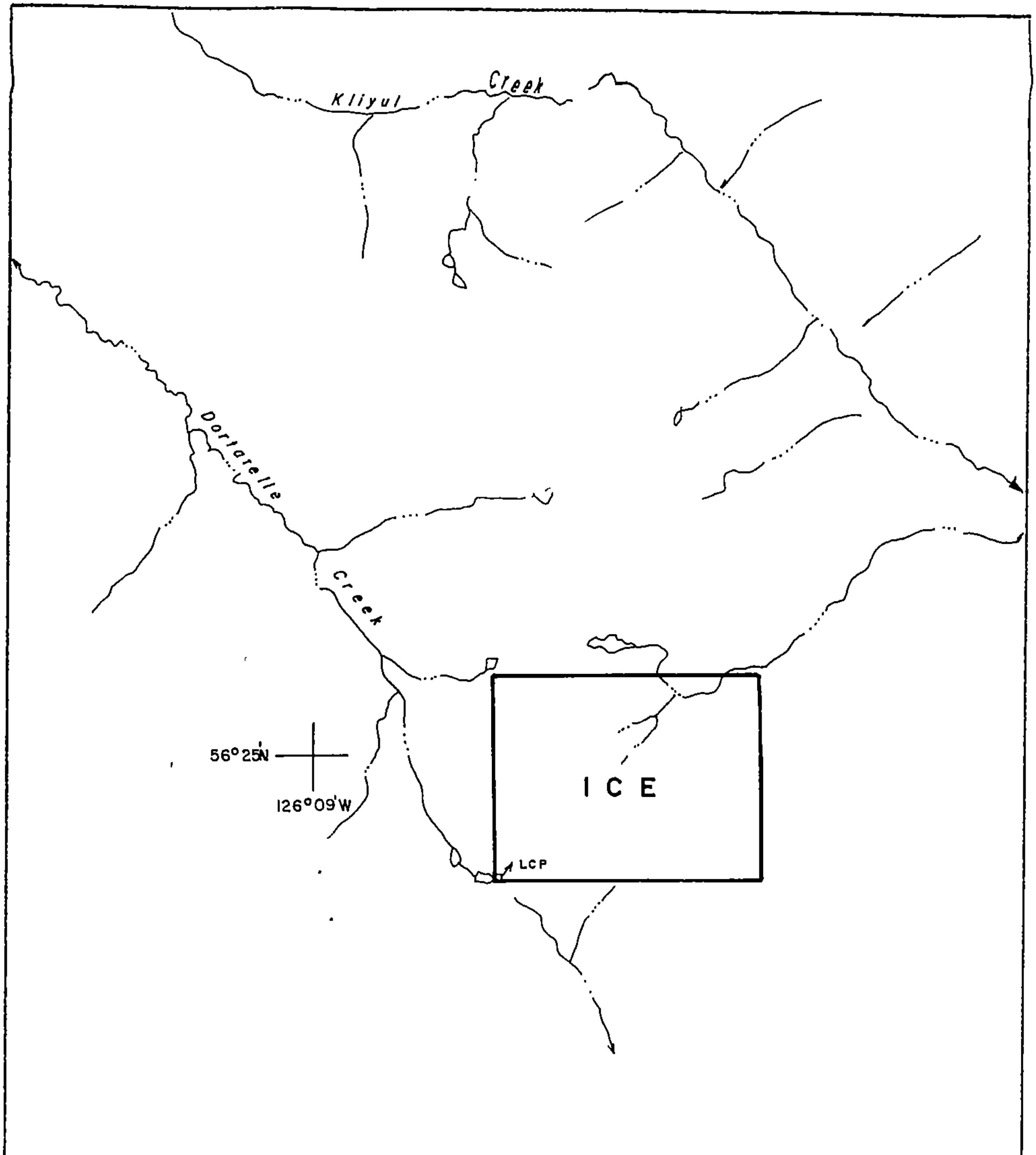
DOLLY 1 & 2 CLAIMS
CLAIM MAP

N.T.S. 94C - 6W | OMINECA M.D., B.C.

SCALE 1 50,000 | DATE · MARCH 1988

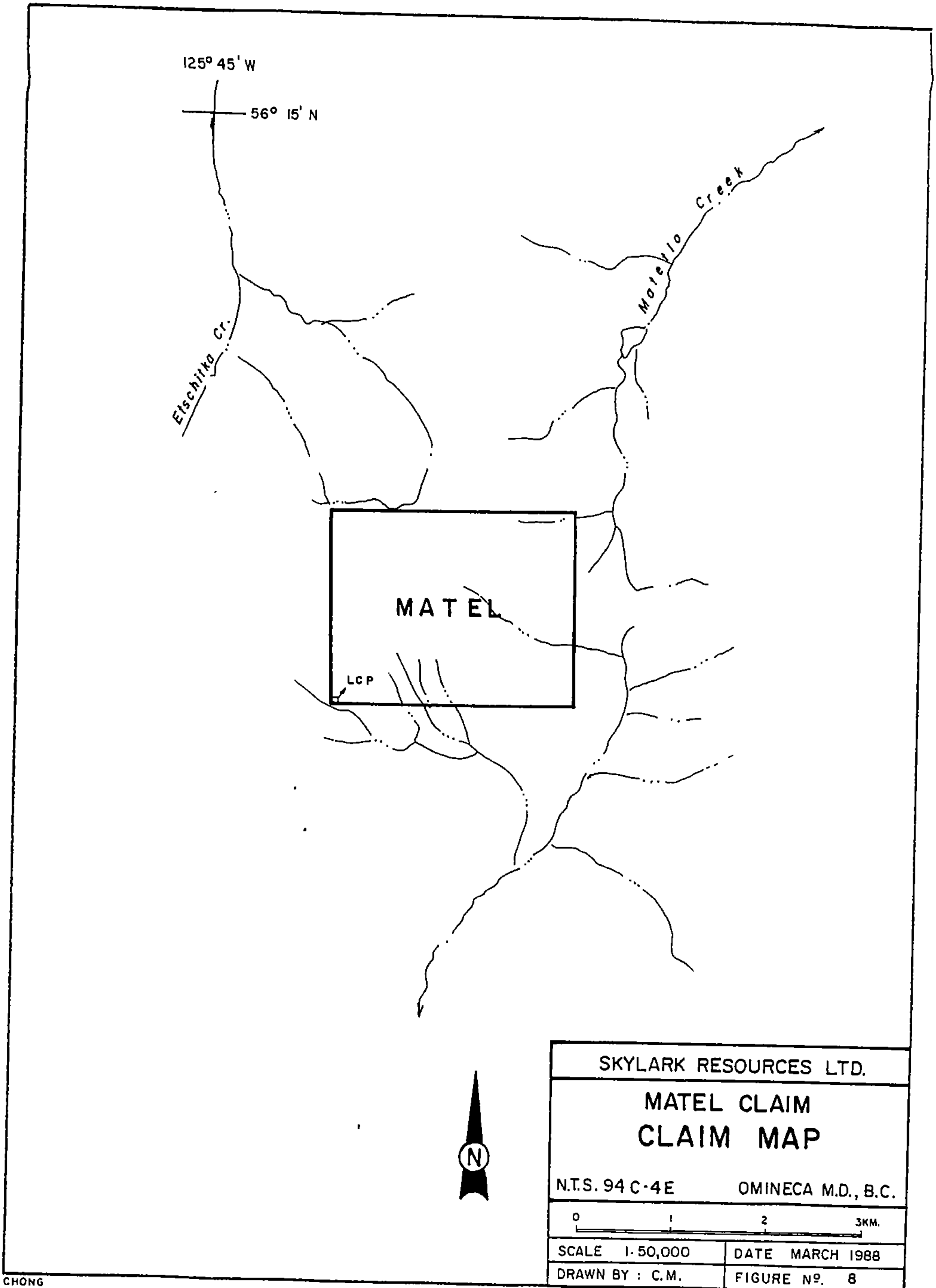
DRAWN BY · C.M | FIGURE Nº. 6

CHUNG

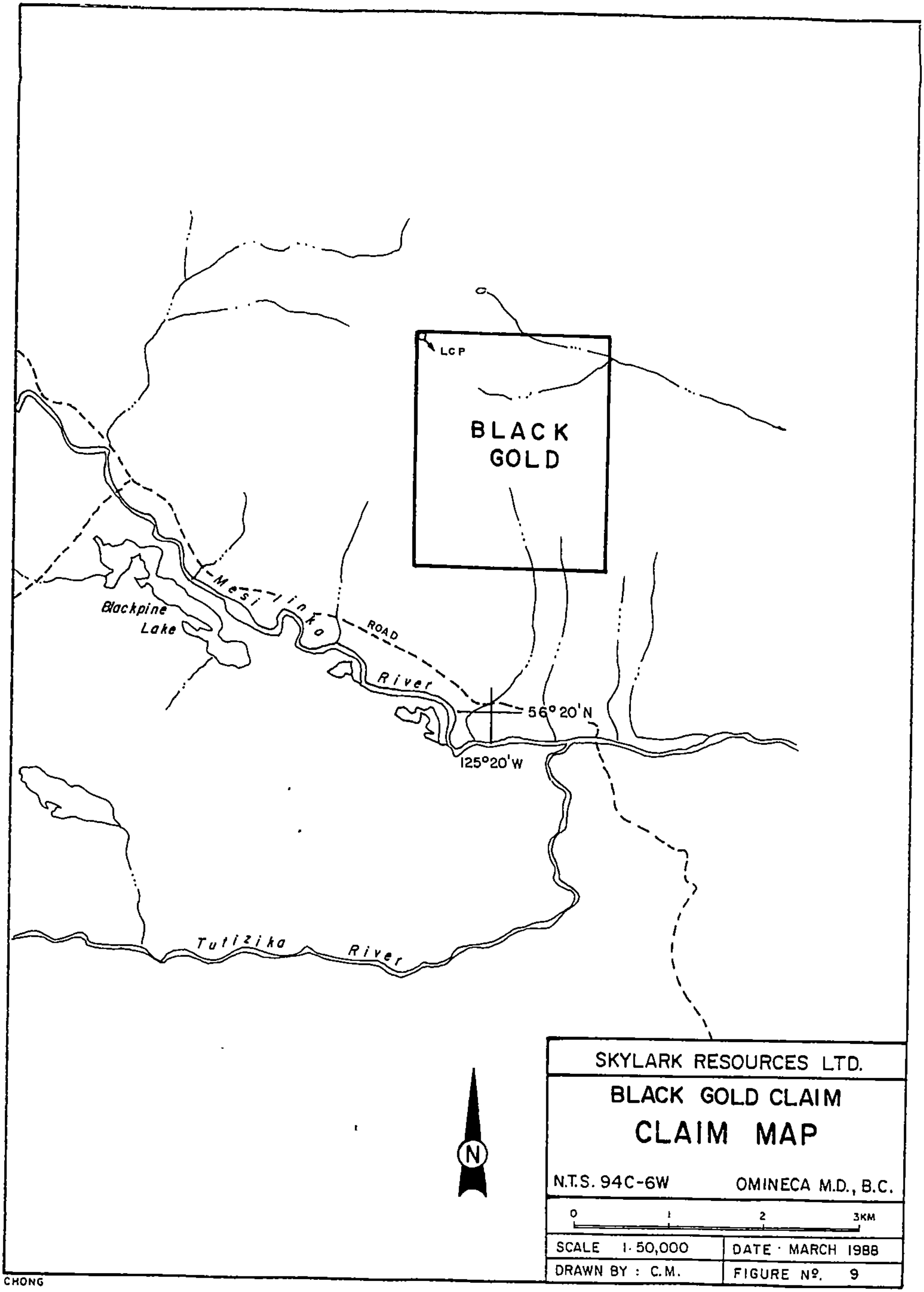


SKYLARK RESOURCES LTD.	
ICE CLAIM CLAIM MAP	
N.T.S. 94 D-8E	OMINECA M.D., B.C.
0 1 2 3KM.	
SCALE 1:50,000	DATE : MARCH 1988
DRAWN BY : C.M.	FIGURE Nº 7

CHONG


125° 45' W
56° 15' N
Etschitka Cr.
Matetlo Creek
MATEL
LCP
N
SKYLARK RESOURCES LTD.
MATEL CLAIM
CLAIM MAP
N.T.S. 94 C-4E
OMINECA M.D., B.C.
0
1
2
3KM.
SCALE 1:50,000
DATE MARCH 1988
DRAWN BY : C.M.
FIGURE Nº. 8

CHONG



SKYLARK RESOURCES LTD.

BLACK GOLD CLAIM

CLAIM MAP

N.T.S. 94C-6W

OMINECA M.D., B.C.

0 1 2 3KM

SCALE 1:50,000	DATE: MARCH 1988
DRAWN BY: C.M.	FIGURE Nº. 9

economic ore bodies have been developed in the Aiken Lake area to date.

Exploration Procedure

Field work was carried out by Chris McAtee, geologist, Doug Hopper and John Sveen, prospectors, as well as Tom Smith, assistant, from July 12 to August 3, 1987. A camp was established near Aiken Lake.

Work was of a reconnaissance nature. Prospecting, rock chip sampling, and mapping of veins and alteration zones were conducted on the Ice, Matel, and Black Gold claims. On the Dolly 1 and 2 claims, geological mapping, prospecting, silt, soil, and rock chip sampling were carried out. The table below summarizes the work program.

CLAIM	WORK PROGRAM
Ice	6 rock samples
Black Gold	3 rock samples
Dolly 1 & 2	125 soil samples 4 silt samples 19 rock samples 8.15 kms. reconnaissance lines
Matel	2 rock samples

Regional Geology

The Ice, Matel, Dolly 1 and 2 , and Black Gold claims occur within the 1:253,440 scale Aiken Lake map area (Roots, 1954).

Regionally, Tenakihi group metamorphic rocks, Takla group sedimentary and volcanic rocks, and unnamed interbedded volcanic and sedimentary rocks are intruded by Omineca intrusives of Mesozoic age. Northeast of Blackpine Lake, Wolverine Complex amphibolites, quartzites, and skarns are present.

Structurally, beds of the Tenakihi group have been deformed into a series of compound folds that have overwhelmed earlier more north-trending folds. Northwesterly faulting plays a major role in localizing mineralization both regionally and locally.

Property Geology, Mineralization, and Results

Dolly 1 and 2 Claims

The Stranger group, which was staked in 1929, was staked on a narrow network of quartz and quartz-calcite veins, sparsely mineralized with pyrite and chalcopyrite in a slaty black sheared argillite. Some of the veins are massive, barren of sulphides, and up to 38 cm wide, but more commonly consist of discontinuous 6 to 26 mm wide veinlets and stringers. The veinlets and stringers are commonly associated with weak to strong shear zones, as are quartz-calcite breccias often containing pyrite and chalcopyrite.

Bedrock in the area investigated in 1987 consists of greenstone, dark green tuffs, argillite, phyllite, and graphitic schist. The greenstone is often hematite stained and altered. These rocks most likely correspond with the unnamed interbedded volcanic and sedimentary upper Paleozoic rocks described by Roots (Roots, 1954). Several mercury showings are shown on Roots' geology map of the property area.

Strong northwest-southeast trending shear zones, which probably control mineralization, were mapped on the property in the Tutizika River canyon and tributaries (Figure 10).

Sample locations and assay results from the rock chip and soil-silt traverses are shown on Figures 2 and 10 and on Appendix 4.

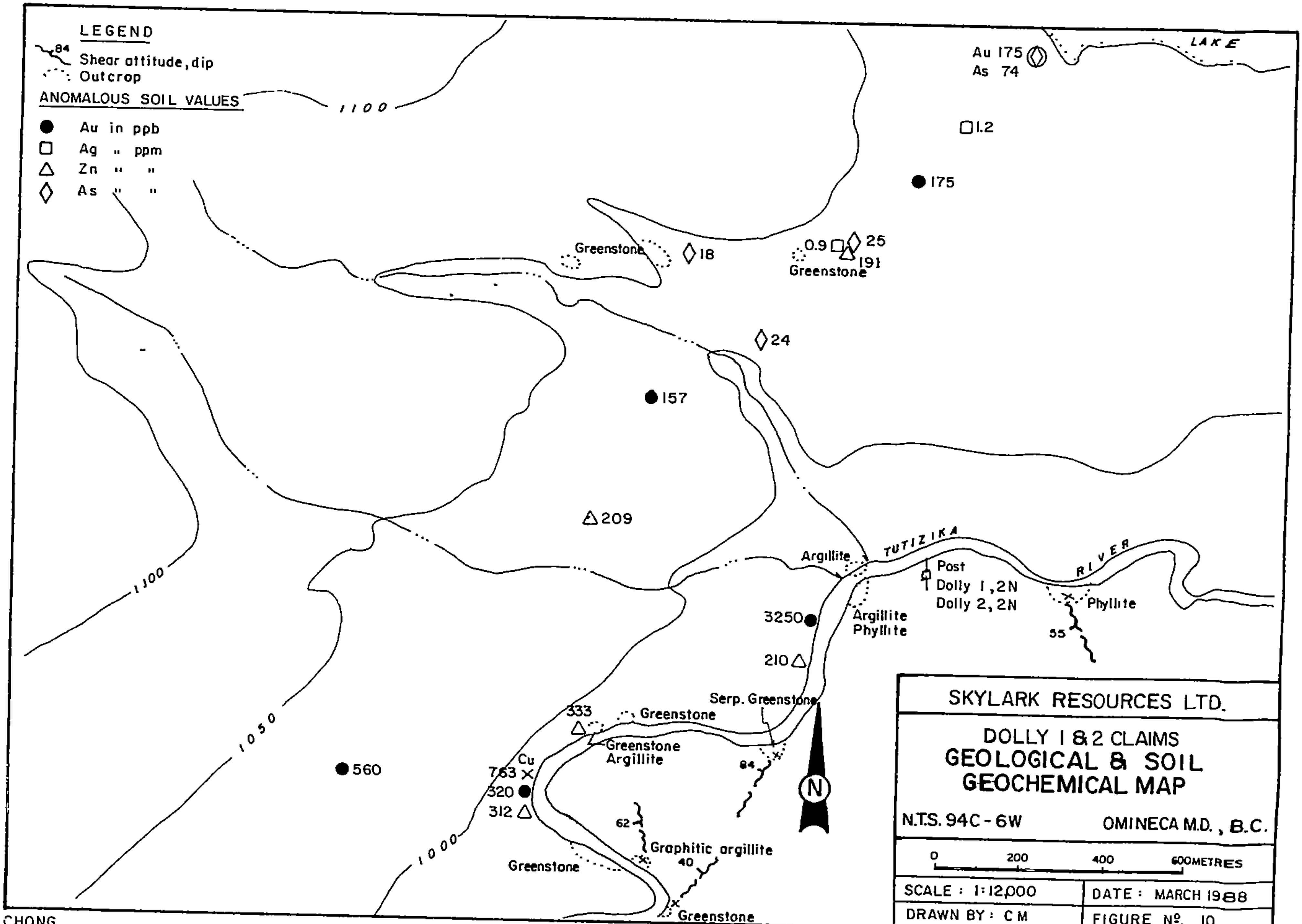
Rock chip samples of quartz-carbonate veins, veinlets, stringers, and associated shear gouge from the Tutizika canyon and main southeast flowing tributary returned low assay values. Gold and silver values were background. Copper highs were 101 to 144 ppm, with several barely anomalous zinc, arsenic, and barite values.

The soil-silt program results were encouraging with a spot soil value of 3250 ppb gold on a bluff overlooking the Tutizika canyon (DOL 1+50W). Five other anomalous soils ran 560, 320, 175, 175, and 157 ppb gold. Values of 0.9 and 1.2 ppm silver were returned. Copper values of 137 to 763 ppm were obtained in the northwest and southern parts of the Dolly 1 claim, with spot high zinc values of 191 to 333 ppm. "B" horizon soil samples were obtained from 15-30 cm depths.

Matel Claim

The Matel claim was staked on the basis of attractive geology on the Chief Thomas showing and the Elizabeth group staked in 1946. Both occur near the northern margin of the Hogem batholith.

The Elizabeth showing area covers a shear zone in granodiorite and quartz diorite, with numerous quartz and quartz-carbonate veins, reportedly carrying low but consistant gold and silver values.


LEGEND
84 Shear attitude, dip
Outcrop
ANOMALOUS SOIL VALUES
Au in ppb
Ag " ppm
Zn " "
As " "
1100
LAKE
Au 175
As 74
1.2
175
Greenstone
18
0.9
25
191
Greenstone
24
157
209
1100
TUTIZIKA RIVER
Argillite
Post
Dolly 1, 2N
Dolly 2, 2N
Argillite
Phyllite
Phyllite
55
3250
210
Serp. Greenstone
333
Greenstone
Greenstone
Argillite
1050
560
Cu
763
320
312
84
62
Graphitic argillite
40
1000
Greenstone
Greenstone
N
SKYLARK RESOURCES LTD.
DOLLY 1 & 2 CLAIMS
GEOLOGICAL & SOIL GEOCHEMICAL MAP
N.T.S. 94C - 6W
OMINECA M.D., B.C.
0 200 400 600 METRES
SCALE : 1:12,000
DATE : MARCH 1988
DRAWN BY : CM
FIGURE No. 10
CHONG

The Chief Thomas showing consists of a single quartz vein in quartz diorite, reportedly 183 to 305 cms. wide and 107 metres long. According to Roots (1954), about 60 cms. of the west side of the vein is heavily impregnated with malachite, and contains many blebs and patchs of bornite, chalcopyrite, and pyrite. Part of the quartz is badly fractured and vuggy containing much dark red to specular hematite.

The Chief Thomas vein, which trends 144 and strikes 130/44 NE, was prospected and rock chip sampled (Figure 4). Seventy-six centimetres of the west side of the quartz vein is exposed; no sign of the reported mineralization was apparent. Assay results were low, with 21 ppb Au and 0.1 ppm Ag obtained (Appendix 1).

Ice Claim

The Ice claim covers volcanic flows, breccias, and tuffs, limestone, Alaskan type ultramafics, and the edge of a diorite pluton. The target is a copper-gold porphyry.

Sample locations and assay results from a traverse in the southeast corner of the claim are shown on Figure 3 and Appendix 2.

Several 20 to 28 cm wide quartz veins which gave low assay numbers (#2087, #2088) were found.

Also present is a 20 metre wide yellow-rusty zone which parallels foliation at 198 and carries several percent pyrite. Rock chip samples of the rusty rock material and several 13 cm and 25 cm barren quartz veins (#2089, 2090, 2091) returned background values.

A 33 cm wide quartz vein in a prominent shear associated with 76 cms. of vein quartz and amphibolite, and a 9 metre wide rusty zone, gave 154 ppm tungsten (#2092 across 119 cms.).

Black Gold

The Black Gold claim was staked on the old Hope group, which was prospected in the mid 1940's by O. Schmidt and in 1975 by Union Carbide Canada Ltd. The claims are underlain by rocks of the Wolverine Complex, which are the altered and granitized equivalents of the regionally metamorphosed Tenahiki and Ingenika Group rocks (Roots, 1954).

Assay results and sample locations for the rock chip traverse are shown on Appendix 3 and Figure 5.

A fracture zone 3.5 to 7.5 metres wide and 50 metres long is found in amphibolite-tremolite skarn. The zone consists of large blocks, up to 66 X 99 X 165 cms., of bluish-grey quartzite almost completely replaced by massive pyrrhotite with minor pyrite and chalcopyrite. Several 41 and 76 cm wide barren quartz veins were also observed.

Several of these replacement bodies were grab sampled for lithogeochemical analysis. Values of 1703 and 2553 ppm Cu, 1.3 and 3.9 ppm Ag, 1282 and 2279 ppm W, and 3 and 75 ppb Au were returned for rock chip samples #2069 and #2071, respectively (Figure 5, Appendix 3).

A 3.5 km traverse run across the property turned up no other rocks or structures of economic interest.

Conclusions and Recommendations

The 1987 program on the Matel, Ice, Black Gold, and Dolly 1 and 2 claims was successful.

Assay returns for rock chip samples on the Black Gold claim show anomalous copper, silver, and tungsten values.

On the Ice and Matel claims, low precious metal values were found in rock chip samples.

On the Dolly 1 and 2 claims, anomalous gold, silver, copper, and zinc values were found on the reconnaissance soil survey traverses.

Recommendations for further work include:

1. Additional geology and rock chip sampling traverses on the **Matel, Black Gold, and Ice** claims.

2. Prospecting, rock chip sampling, and several soil traverses on westernmost Dolly 1 claim.

3. Gridding and detailed soil sampling of anomalous areas on the remainder of the Dolly 1 claim.

4. Rock chip sampling and prospecting in areas not traversed in 1987 on the Dolly 1 and 2 claims.

5. Reconnaissance soil sample traverses on the Dolly 2 claim.

QUALIFICATIONS

I, **CHRISTOPHER L. MCATEE**, certify that:

1. I am a minerals exploration geologist.

2. I am a graduate of Brock University, St. Catharines, Ontario with a degree in Geological Sciences (M.Sc., 1977), and a graduate of Wright State University, Dayton, Ohio, with a degree in Geology (B.Sc., 1972).

3. I have spent the past ten years in mineral exploration and development in Canada and the United States.

4. I personally examined the property and directed the exploration program conducted by Skylark Resources Ltd. in 1987.

Vancouver, B.C.
March, 1988

Christopher L. McAtee
Geologist

REFERENCE

Roots, E.F. (1954) Geology and Mineral Deposits of Aiken Lake Map - Area, British Columbia. Geological Survey of Canada Memoir 274, 246 pp.

ITEMIZED COST STATEMENT

MATEL CLAIM

Helicopter - 2.8 hours @ $595/hour		$ 1,666.00
Field Wages - 1 assistant 2 days @ $130/day		260.00
1 geologist 3 days @ 135/day		405.00
1 assistant 2 days @ $95/day		190.00
Report/Drafting/Wordprocessing		335.00
Mob/Demob - Vehicle - Fuel - Equipment		235.00
Camp 6 man days @ $35/day		210.00
Assays - 2 @ $13.25/each		26.50
	TOTAL	$ 3,327.50

ITEMIZED COST STATEMENT

ICE CLAIM

Helicopter - 2.8 hours @ $595/hour		$ 1,666.00
Field Wages	- 1 geologist 2 days @ $135/day	270.00
	1 prospector 1 day @ 130/day	130.00
	1 assistant 1 day @ $130/day	130.00
	1 assistant 1 day @ $95/day	95.00
Report/Drafting/Wordprocessing		335.00
Mob/Demob - Vehicle - Fuel -Equipment		400.00
Camp 4 man days @ $35/day		140.00
	TOTAL	$ 3,166.00

ITEMIZED COST STATEMENT

BLACK GOLD CLAIM

Helicopter - 2.8 hours @ $595/hour		$ 1,666.00
Field Wages - 1 geologist 3 days @ $135/day		405.00
1 assistant 2 days @ $95/day		190.00
Report/Drafting/Wordprocessing		335.00
Mob/Demob - Vehicle - Fuel - Equipment		238.00
Camp 6 man days @ $35/day		210.00
	TOTAL	$ 3,044.00

ITEMIZED COST STATEMENT

DOLLY CLAIM GROUP

Helicopter - 2.8 hours @ $595/hour		$ 1,666.00
Field Wages	- 1 prospector 3 days @ $130/day	390.00
	1 geologist 2 days @ $135/day	270.00
	1 assistant 2 days @ $130/day	260.00
	1 assistant 3 days @ $95/day	285.00
Report/Drafting/Wordprocessing		1,270.00
Mob/Demob - Vehicle - Fuel - Equipment		768.00
Camp 16 man days @ $35/day		560.00
Assays - 148 @ $13.25/each		1,961.00
	TOTAL	$ 7,430.00

ACME ANALYTICAL LABORATORIES 852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6 PHONE 253-3158 DATA LINE 251-1011

GEOCHEMICAL ICP ANALYSIS

.500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG.C FOR ONE HOUR AND IS 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 AND K. AU DETECTION LIMIT BY ICP IS 3 PPM.
- SAMPLE TYPE: P1-SOIL P2-ROCK AU* ANALYSIS BY AA FROM 10 GRAM SAMPLE.

DATE RECEIVED: JUL 30 1987 DATE REPORT MAILED: Aug 10/87 ASSAYER..D. Toye..DEAN TOYE, CERTIFIED B.C. ASSAYER

SKYLARK RESOURCES PROJECT-FIRESTEEL GRUBSTAKE File # 87-2858 Page 1

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
R-2093	1	3	6	9	.1	5	2	474	.97	2	5	ND	1	78	1	2	2	6	4.61	.024	2	3	.28	38	.01	2	.16	.01	.07	2	1
R-2094	1	4	2	24	.1	6	4	1367	1.40	2	5	ND	1	258	1	2	5	9	15.19	.060	3	2	.26	37	.01	2	.39	.01	.07	2	21

Appendix 1 - Assay Results MATEL claim

ACME ANALYTICAL LABORATORIES 852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6 PHONE 253-3158 DATA LINE 251-1011

GEOCHEMICAL ICP ANALYSIS

.500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG.C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.
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- SAMPLE TYPE: P1-SOIL P2-ROCK AU* ANALYSIS BY AA FROM 10 GRAM SAMPLE.

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SKYLARK RESOURCES FROJECT-FIRESTEEL GRUBSTAKE File # 87-2858 Page 1

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
R-2087	1	13	6	21	.1	5	8	291	1.25	6	5	ND	1	87	1
R-2088	1	152	12	28	.3	8	9	476	2.06	5	5	ND	1	44	1
R-2089	1	23	8	37	.1	16	15	438	5.43	6	5	ND	1	82	1
R-2090	3	115	9	30	.5	10	10	351	2.10	5	5	ND	1	7	1
R-2091	6	12	8	26	.1	6	3	344	2.71	5	5	ND	1	23	1
R-2092	2	44	5	103	.1	10	9	735	2.89	5	5	ND	1	8	1

SAMPLE#	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
R-2087	2	2	21	4.64	.027	2	6	.54	99	.14	2	3.50	.06	.07	1	1
R-2088	2	25	36	4.76	.016	2	8	.78	25	.07	2	.90	.02	.11	1	1
R-2089	2	2	35	.89	.046	2	22	1.55	27	.08	3	2.49	.30	.11	1	1
R-2090	2	6	37	.55	.027	2	7	.85	11	.01	2	.96	.02	.04	1	1
R-2091	2	6	26	.18	.020	2	12	.92	7	.06	2	1.00	.07	.06	1	2
R-2092	2	7	35	.40	.027	2	12	.92	34	.04	4	1.40	.04	.13	154	1

Appendix 2 - Assay Results ICE claim

ACME ANALYTICAL LABORATORIES 852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6 PHONE 253-3158 DATA LINE 251-1011

GEOCHEMICAL ICP ANALYSIS

.500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG.C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.
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- SAMPLE TYPE: P1-SOIL P2-ROCK AU* ANALYSIS BY AA FROM 10 GRAM SAMPLE.

DATE RECEIVED: JUL 30 1987 DATE REPORT MAILED: Aug 10/87 ASSAYER. D. Toye. .DEAN TOYE. CERTIFIED B.C. ASSAYER

SKYLARK RESOURCES PROJECT-FIRESTEEL GRUBSTAKE File # 87-2858 Page 1

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
R-2069	1	1703	16	37	1.3	5	20	292	15.59	3	5	ND	3	148	1	2	10	34	1.38	.116	6	4	.32	17	.26	6	1.44	.12	.07	141	3
R-2070	1	213	7	24	.2	7	9	244	4.33	8	5	ND	3	114	1	2	52	13	.91	.057	5	11	.32	12	.04	3	1.67	.18	.06	1282	15
R-2071	1	2553	23	155	3.9	6	23	309	29.37	8	7	ND	5	66	1	2	572	19	.67	.109	4	15	.47	29	.07	3	1.04	.11	.65	2279	75

Appendix 3 - Assay Results BLACK GOLD claim

ACME ANALYTICAL LABORATORIES 852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6 PHONE 253-3158 DATA LINE 251-1011

GEOCHEMICAL ICP ANALYSIS

.500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG.C FOR ONE HOUR AND IS 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 AND K. AU DETECTION LIMIT BY ICP IS 3 PPM.
- SAMPLE TYPE: P1-SOIL P2-ROCK AU* ANALYSIS BY AA FROM 10 GRAM SAMPLE.

DATE RECEIVED: JUL 30 1987 DATE REPORT MAILED: Aug 10/87 ASSAYER. D. Toye ..DEAN TOYE, CERTIFIED B.C. ASSAYER

SKYLARK RESOURCES PROJECT-FIRESTEEL GRUBSTAKE File # 87-2858 Page 1

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
R-2035	1	122	13	46	.1	14	16	796	4.94	5	5	ND	2	138	1	2	3	134	6.12	.041	2	21	2.01	42	.30	252	2.72	.02	.01	1	16
R-2036	1	37	19	42	.1	5	4	636	2.15	7	5	ND	1	152	1	2	2	20	7.91	.042	8	7	.52	27	.15	2	.93	.01	.09	1	6
R-2037	1	76	13	41	.1	41	17	569	3.89	6	5	ND	1	84	1	2	2	143	5.30	.050	5	53	1.60	39	.39	13	1.77	.03	.05	1	2
R-2038	1	86	9	71	.1	21	17	1267	5.99	9	5	ND	2	49	1	2	5	153	7.15	.076	5	16	2.10	24	.04	6	.46	.02	.04	1	8
R-2039	1	88	14	98	.1	89	28	922	6.29	95	5	ND	3	87	1	2	7	92	2.19	.030	4	58	.94	113	.01	13	.56	.02	.11	1	1
R-2040	1	101	10	57	.1	9	15	754	4.62	6	5	ND	4	113	1	2	5	77	2.75	.065	13	5	.86	883	.01	4	.55	.02	.12	1	1
R-2041	1	34	3	53	.1	5	8	1760	3.61	6	5	ND	1	206	1	2	4	52	19.53	.025	3	1	3.00	17	.01	2	.26	.03	.02	1	1
R-2042	1	121	12	47	.1	6	16	637	4.45	5	5	ND	1	43	1	2	3	184	5.37	.043	3	8	1.39	67	.39	69	3.63	.02	.01	1	1
R-2043	1	144	12	61	.1	5	17	845	4.15	9	5	ND	1	58	1	2	2	109	4.93	.048	2	7	1.61	20	.42	5	1.90	.02	.01	1	1
R-2077	4	51	13	45	.1	6	9	866	3.25	16	5	ND	1	138	1	2	3	49	7.09	.035	5	13	.92	11	.05	2	1.58	.02	.03	4	1
R-2078	10	55	17	42	.1	11	9	1472	3.57	36	5	ND	1	331	1	2	7	39	19.52	.036	6	11	1.14	38	.15	2	1.74	.01	.08	2	1
R-2079	10	108	23	61	.1	13	12	755	3.35	25	5	ND	1	208	1	2	8	28	10.37	.030	5	13	.79	34	.01	4	1.42	.01	.10	2	6
R-2080	1	99	12	34	.1	22	13	1428	2.94	6	7	ND	1	453	1	2	7	50	17.31	.040	4	29	1.39	28	.09	2	1.43	.01	.12	1	2
R-2081	1	68	10	43	.1	8	10	917	2.90	5	5	ND	1	225	1	2	2	72	10.27	.045	3	13	1.12	23	.21	11	1.21	.02	.04	1	5
R-2082	2	5	2	384	.1	4	1	93	.35	2	5	ND	1	65	1	2	2	1	.20	.031	2	2	.09	602	.01	2	.10	.01	.01	1	6
R-2083	1	3	2	6	.1	3	1	68	.40	5	5	ND	1	5	1	2	2	2	.09	.006	2	2	.07	11	.01	2	.08	.01	.02	2	3
R-2084	2	40	23	88	.3	31	6	586	1.88	13	5	ND	3	98	1	2	2	25	1.54	.036	9	13	.48	95	.01	2	.69	.01	.10	1	8
R-2085	2	84	10	97	.2	18	3	532	1.32	6	5	ND	2	249	1	2	2	14	2.80	.009	4	5	.57	76	.01	2	.31	.01	.04	1	5
R-2086	3	15	13	35	.3	32	7	828	2.48	16	7	ND	3	640	1	2	8	27	4.52	.099	9	7	1.55	134	.01	2	.39	.01	.10	1	4

ACME ANALYTICAL LABORATORIES - 852 East Hastings Street, Vancouver, B.C. V6A IR6

Appendix 4 - Assay Results DOLLY claims

SKYLARK RESOURCES PROJECT-FIRESTEEL/GRUBSTAKE FILE # 87-3214

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
D .001	1	27	13	68	.2	25	14	324	4.67	74	5	ND	4	31	1	2	2	97	.49	.068	11	35	.54	68	.20	2	2.29	.01	.04	1	175
D .002	1	16	7	75	.1	13	11	599	3.79	12	5	ND	1	39	1	2	2	99	.62	.145	7	36	.46	88	.20	2	1.95	.01	.03	1	5
D .003	1	22	13	98	.1	18	11	274	4.24	11	5	ND	1	31	1	2	2	110	.49	.087	6	41	.54	64	.24	2	2.08	.01	.03	1	1
D .004	1	49	12	91	.3	33	16	365	4.70	16	5	ND	4	28	1	2	2	100	.51	.109	10	39	.79	96	.21	4	3.13	.01	.03	1	1
D .005	1	17	8	90	.5	18	9	217	3.14	10	5	ND	2	27	1	3	2	79	.40	.098	9	39	.44	51	.17	2	2.14	.01	.03	1	3
D .006	1	80	18	129	1.2	57	16	291	4.50	22	5	ND	5	28	1	2	2	88	.40	.082	12	40	.66	143	.13	2	2.29	.01	.05	1	1
D .007	1	64	8	62	.1	26	13	368	4.00	12	5	ND	3	32	1	2	2	100	.54	.088	8	47	.83	69	.23	2	2.64	.02	.03	1	1
D .008	1	40	4	88	.1	24	14	369	5.76	16	5	ND	1	36	1	2	2	142	.50	.054	6	52	.79	84	.25	2	2.37	.01	.05	1	3
D .009	1	66	8	59	.2	13	6	1198	1.58	10	5	ND	1	124	1	2	2	32	3.98	.137	9	22	.46	103	.04	9	1.04	.02	.02	1	3
D .010	1	16	12	64	.1	13	8	254	3.93	8	5	ND	1	35	1	2	2	113	.43	.061	7	44	.40	63	.24	2	1.43	.01	.04	1	175
D .011	1	50	10	77	.1	31	17	804	5.07	16	5	ND	1	41	1	2	2	130	.63	.063	6	49	1.00	107	.24	2	2.27	.02	.04	1	1
D .012	1	15	14	110	.1	16	10	273	4.15	8	5	ND	4	31	1	3	2	119	.43	.036	6	47	.49	76	.21	4	1.67	.01	.04	1	7
D .013	1	65	6	64	.2	17	7	1992	2.13	9	5	ND	1	107	1	2	2	37	3.19	.070	8	25	.50	186	.06	11	1.00	.01	.02	1	6
D .014	1	20	9	172	.5	24	11	388	3.98	25	5	ND	5	30	1	2	2	94	.37	.093	10	46	.42	212	.13	2	2.06	.01	.05	1	11
D .015	1	31	11	191	.2	17	12	513	3.48	2	5	ND	5	30	1	2	2	76	.38	.218	9	32	.89	92	.17	3	2.99	.01	.06	1	1
D .016	1	12	11	101	.1	9	8	688	2.81	2	5	ND	3	28	1	3	2	60	.27	.091	7	24	.47	74	.12	3	1.63	.01	.04	2	1
D .017	1	24	5	73	.1	6	7	1125	2.50	3	5	ND	4	29	1	2	2	54	.26	.120	7	17	.46	65	.09	2	1.44	.01	.04	1	3
D .018	1	30	13	127	.1	11	11	378	3.56	2	9	ND	2	34	1	2	2	75	.32	.157	9	24	.77	84	.15	2	2.39	.01	.06	1	2
D .019	1	17	6	58	.1	7	7	258	2.74	2	5	ND	3	37	1	2	2	75	.32	.029	4	25	.72	73	.18	2	1.41	.01	.08	1	2
D .020	1	21	13	154	.3	20	16	1220	4.18	24	5	ND	2	40	1	2	2	99	.61	.068	7	52	.56	133	.19	3	2.12	.01	.05	1	5
D .021	1	38	10	89	.1	25	16	2024	4.88	5	5	ND	3	33	1	2	2	130	.48	.054	5	68	.93	172	.23	7	2.40	.02	.05	1	1
D .022	1	46	14	61	.1	27	12	483	3.91	3	5	ND	3	32	1	2	2	103	.54	.031	6	58	1.01	83	.25	14	2.11	.02	.08	1	1
D .023	1	60	9	83	.1	32	15	579	4.83	4	5	ND	3	35	1	2	2	124	.56	.082	7	63	1.03	112	.23	6	2.72	.01	.06	1	1
D .024	1	57	12	92	.1	46	16	611	4.87	5	5	ND	2	51	1	2	2	133	.83	.059	7	89	1.47	78	.23	8	2.20	.02	.05	1	1
D .025	1	38	7	96	.1	26	12	540	4.22	4	5	ND	4	28	1	2	2	94	.37	.178	10	50	.84	75	.16	8	2.95	.01	.04	2	1
D .026	1	26	9	77	.1	15	11	440	3.59	6	5	ND	3	31	1	2	2	84	.30	.076	6	36	.73	69	.16	2	1.93	.01	.05	3	1
D .027	1	24	10	90	.1	16	9	346	3.18	3	5	ND	3	28	1	2	2	70	.25	.083	6	33	.66	69	.15	2	2.21	.01	.04	1	1
D .028	1	31	11	87	.1	14	8	301	2.62	2	5	ND	5	40	1	2	2	55	.45	.016	7	22	1.00	72	.22	3	1.69	.02	.06	1	2
D .029	1	12	10	62	.1	12	7	258	2.60	4	5	ND	3	30	1	2	2	70	.27	.047	5	24	.58	61	.17	2	1.41	.01	.04	1	1
D .030	1	67	6	91	.1	17	11	473	3.47	2	5	ND	5	33	1	2	2	75	.31	.096	9	31	.87	80	.16	7	2.32	.02	.06	1	1
D .031	1	20	9	89	.1	15	11	566	3.28	2	5	ND	4	25	1	2	2	69	.29	.107	8	32	.57	71	.13	4	2.24	.01	.04	1	1
D .032	1	28	15	104	.1	11	10	366	4.55	3	5	ND	8	27	1	2	2	83	.23	.130	14	34	.57	60	.12	2	2.32	.01	.05	1	2
D .033	1	25	14	209	.1	13	10	782	4.06	3	5	ND	6	25	1	2	2	77	.26	.236	10	33	.58	66	.14	6	3.32	.01	.05	2	2
D .034	1	67	13	73	.1	26	16	955	4.86	10	5	ND	3	36	1	2	2	126	.75	.077	8	45	1.38	77	.21	5	2.02	.05	.06	1	1
D .035	1	73	12	90	.1	26	14	795	4.55	2	5	ND	2	73	1	2	2	103	1.74	.072	8	63	1.25	141	.15	12	2.15	.02	.06	1	1
D .036	1	145	15	119	.1	43	23	1491	7.32	6	5	ND	3	34	1	2	2	159	.53	.131	11	95	1.52	195	.16	8	4.26	.02	.06	3	1

SKYLARK RESOURCES PROJECT-FIRESTEEL/GRUBSTAKE FILE # 87-3214

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
D .037	1	68	2	103	.2	13	13	643	3.41	6	5	ND	3	36	1	2	5	78	.39	.119	5	23	1.02	87	.17	2	2.19	.02	.09	1	9
D .038	1	16	6	49	.1	8	6	217	2.15	2	5	ND	3	25	1	2	4	48	.24	.038	6	23	.44	56	.11	4	.99	.01	.04	2	20
D .039	1	232	10	92	.2	38	22	2121	6.18	15	5	ND	3	69	1	2	2	160	1.14	.094	15	85	1.36	252	.13	9	3.16	.02	.05	1	1
D .040	1	164	16	113	.1	45	24	1825	7.17	5	5	ND	4	57	1	2	2	166	.90	.038	12	96	1.56	226	.17	9	4.00	.02	.05	1	11
D .041	1	116	18	89	.1	34	22	1790	6.18	10	5	ND	3	51	1	2	4	154	.84	.060	12	80	1.46	101	.17	9	3.00	.02	.06	1	3
D .042	1	77	10	91	.2	29	20	1568	5.57	7	5	ND	3	62	1	2	2	129	1.16	.048	10	68	1.27	225	.15	10	2.51	.02	.04	3	1
D .043	1	148	13	93	.1	36	19	1097	6.18	7	5	ND	4	54	1	2	5	150	1.00	.038	13	85	1.48	211	.18	6	3.34	.02	.06	1	1
D .044	1	162	16	84	.1	28	15	661	5.50	2	5	ND	5	59	1	2	2	141	1.22	.017	11	69	1.30	215	.20	4	3.42	.02	.05	1	1
D .045	1	30	9	97	.1	12	11	717	3.06	6	5	ND	2	35	1	2	2	69	.42	.039	6	27	.76	119	.17	4	1.45	.01	.09	1	1
D .046	1	15	4	69	.1	8	7	728	2.11	2	5	ND	2	29	1	2	2	50	.27	.031	5	20	.45	78	.11	4	1.13	.01	.05	2	2
D .047	1	25	10	109	.1	12	10	441	3.03	9	5	ND	5	26	1	2	2	59	.26	.128	9	24	.61	70	.14	2	2.06	.01	.05	1	1
D .048	1	12	12	81	.1	10	7	367	2.81	8	5	ND	3	28	1	2	2	63	.29	.076	6	23	.52	60	.16	4	1.48	.02	.05	1	3
D .049	1	22	22	120	.1	7	9	959	3.09	6	7	ND	5	25	1	2	2	65	.26	.109	9	20	.57	60	.16	6	1.99	.02	.07	1	1
D .050	1	155	9	77	.1	18	12	1214	3.04	7	6	ND	4	44	1	2	2	83	.68	.013	32	21	.77	127	.21	2	1.98	.02	.06	1	560
D .051	1	18	13	94	.1	10	8	719	2.84	6	5	ND	6	25	1	2	2	53	.28	.185	12	16	.49	59	.12	2	1.89	.01	.06	1	1

ACME ANALYTICAL LABORATORIES 852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6 PHONE 253-3158 DATA LINE 251-1011

GEOCHEMICAL ICP ANALYSIS

.500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG.C FOR ONE HOUR AND IS 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 AND K. AU DETECTION LIMIT BY ICP IS 3 PPM.
- SAMPLE TYPE: P1-SOIL P2-ROCK AU* ANALYSIS BY AA FROM 10 GRAM SAMPLE.

DATE RECEIVED: JUL 30 1987 DATE REPORT MAILED: Aug 10/87 ASSAYER. D.Toye. DEAN TOYE. CERTIFIED B.C. ASSAYER

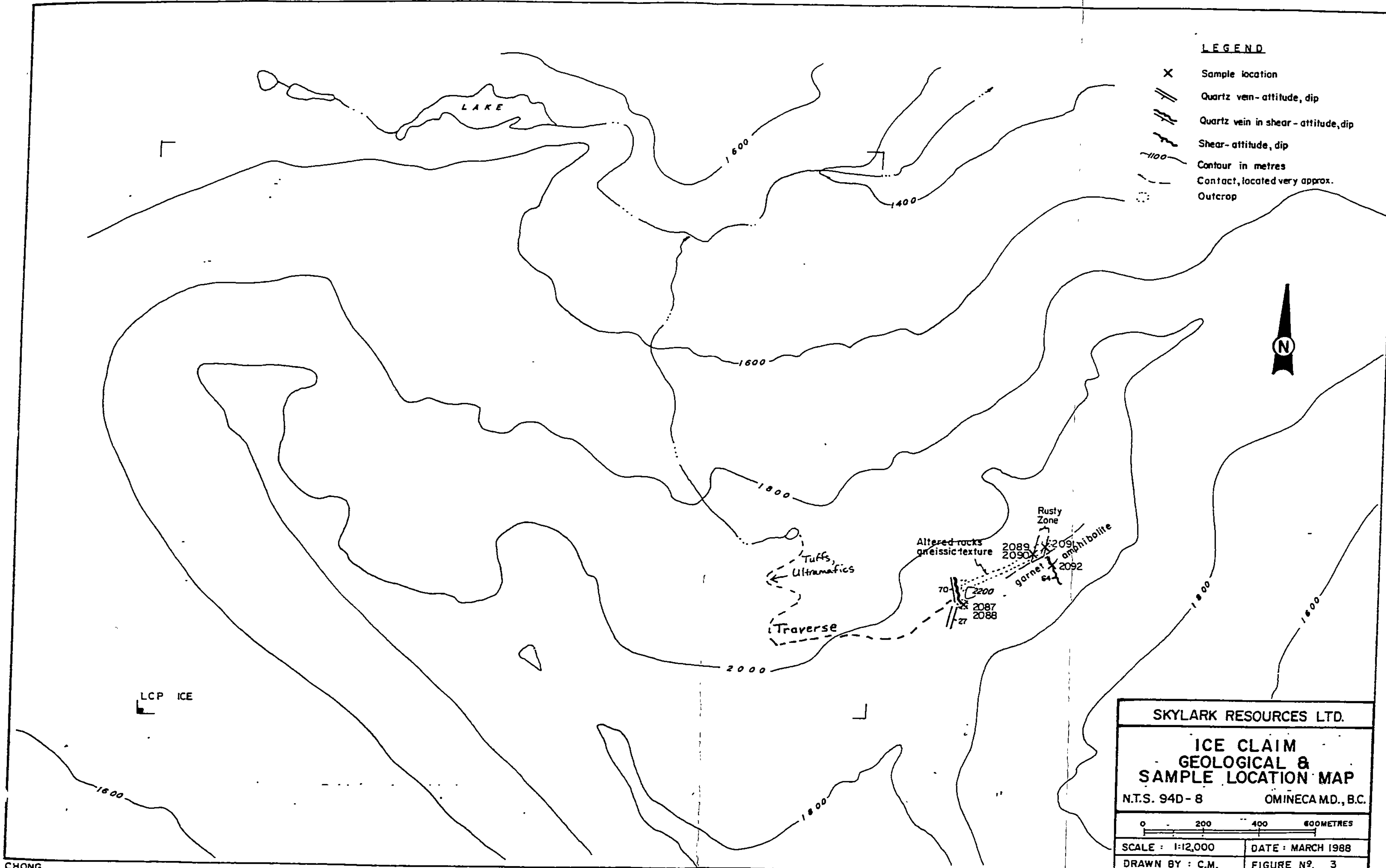
SKYLARK RESOURCES PROJECT-FIRESTEEL GRUBSTAKE File # 87-2858 Page 1

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
DOL 11+00W	1	69	12	64	.1	14	14	966	4.17	4	5	ND	1	145	1	2	2	98	6.98	.047	4	29	1.49	112	.38	4	2.58	.08	.05	1	1
DOL 8+00W	1	80	10	66	.1	18	13	825	4.43	5	5	ND	1	34	1	2	2	95	1.98	.057	4	35	1.48	26	.36	4	2.67	.04	.04	1	2
DOL 6+80W	1	137	18	84	.1	16	22	1045	5.59	2	6	ND	1	213	1	2	6	140	1.75	.082	5	22	2.15	36	.65	6	3.04	.04	.06	1	1
DOL 11+50W SILT	1	102	10	83	.1	23	16	853	4.36	6	5	ND	2	72	1	2	2	121	2.66	.084	8	36	1.81	209	.31	16	2.55	.08	.13	1	2
DOL 10+50W	1	26	16	312	.1	15	11	503	3.88	4	5	ND	6	33	1	2	2	75	.43	.198	13	43	.69	133	.16	2	1.90	.02	.10	1	1
DOL 10+00W	1	21	16	177	.1	13	14	693	3.03	6	5	ND	3	40	1	2	2	72	.56	.045	8	28	.73	119	.20	8	1.71	.02	.12	1	320
DOL 9+60W SILT	2	763	5	57	.3	11	4	343	.95	3	5	ND	1	105	1	3	2	31	4.09	.074	90	28	.42	121	.04	17	.65	.02	.07	1	1
DOL 9+50W	1	29	17	113	.1	12	12	473	3.00	11	5	ND	4	31	1	5	2	74	.38	.044	9	26	.64	127	.22	2	1.58	.01	.08	1	1
DOL 9+00W SILT	1	77	6	39	.1	9	5	268	1.34	3	5	ND	2	38	1	2	2	36	.77	.037	13	17	.53	51	.09	3	.80	.03	.06	1	2
DOL 8+50W	1	183	15	85	.1	16	12	317	2.75	6	5	ND	3	45	1	2	2	77	.70	.101	11	25	1.21	87	.22	2	2.15	.03	.05	1	1
DOL 7+50W	1	49	8	333	.4	21	17	842	3.58	7	5	ND	2	36	1	2	2	92	.45	.021	8	34	.76	197	.14	2	2.26	.01	.07	1	1
DOL 7+00W	1	63	13	130	.1	23	16	584	4.95	14	5	ND	3	39	1	2	2	111	.61	.031	9	34	1.10	141	.12	5	2.83	.01	.06	1	1
DOL 6+50W	1	75	6	71	.1	31	16	510	4.61	10	5	ND	4	43	1	2	2	133	.73	.040	9	60	1.13	102	.20	2	2.50	.02	.11	1	1
DOL 6+00W	1	66	16	97	.1	29	15	483	4.22	14	5	ND	3	51	1	2	2	128	.78	.027	5	53	1.06	82	.22	2	2.15	.03	.05	1	10
DOL 5+50W	1	72	15	139	.1	32	18	591	5.22	15	5	ND	4	58	1	2	2	148	1.00	.090	8	70	1.19	47	.19	9	1.82	.04	.07	1	2
DOL 5+00W	1	36	15	103	.1	22	11	553	4.33	11	5	ND	3	49	1	2	2	133	.59	.059	4	50	.83	164	.21	2	1.88	.02	.05	1	1
DOL 4+50W	1	16	13	76	.1	9	5	276	2.09	4	5	ND	2	34	1	2	2	64	.40	.040	5	23	.41	84	.20	7	1.09	.02	.06	1	1
DOL 4+00W	1	203	11	116	.1	35	19	563	4.33	11	5	ND	4	45	1	2	2	109	.71	.053	8	49	1.41	127	.23	14	2.78	.03	.16	1	1
DOL 3+50W	1	10	9	60	.1	10	7	219	2.85	3	5	ND	3	27	1	2	2	73	.31	.020	7	34	.47	53	.20	2	1.12	.02	.07	1	5
DOL 3+00W	1	17	11	145	.1	15	11	330	3.54	4	5	ND	4	28	1	2	2	77	.35	.094	9	32	.57	90	.18	2	1.75	.01	.08	1	1
DOL 2+50W	1	19	10	210	.1	17	13	893	3.78	2	5	ND	4	27	1	2	2	76	.34	.198	10	35	.61	77	.13	2	2.45	.01	.06	1	2
DOL 2+00W	1	19	15	143	.1	10	11	762	3.63	4	5	ND	2	29	1	2	2	84	.33	.097	8	32	.53	68	.15	3	1.56	.02	.06	1	6
DOL 1+50W	1	20	9	90	.1	11	8	250	3.33	4	5	ND	3	32	1	2	2	85	.37	.077	8	32	.56	50	.17	2	1.59	.01	.10	1	3250
DOL 1+00W	1	23	7	92	.5	11	8	300	2.73	6	5	ND	3	32	1	2	2	70	.37	.034	7	29	.40	56	.15	6	1.29	.02	.06	1	3
DOL 0+50W	1	29	9	92	.1	13	10	487	2.80	5	5	ND	4	35	1	2	2	67	.49	.079	11	31	.71	110	.16	3	1.54	.01	.08	1	1
DOL 0+25W	1	34	9	82	.1	14	10	697	2.65	5	5	ND	3	32	1	2	2	63	.39	.060	11	30	.66	102	.15	2	1.39	.02	.10	1	8
DOL 0+00	1	10	11	59	.1	7	5	338	1.80	4	5	ND	3	31	1	2	2	55	.32	.030	8	21	.35	120	.14	7	.98	.01	.06	1	2

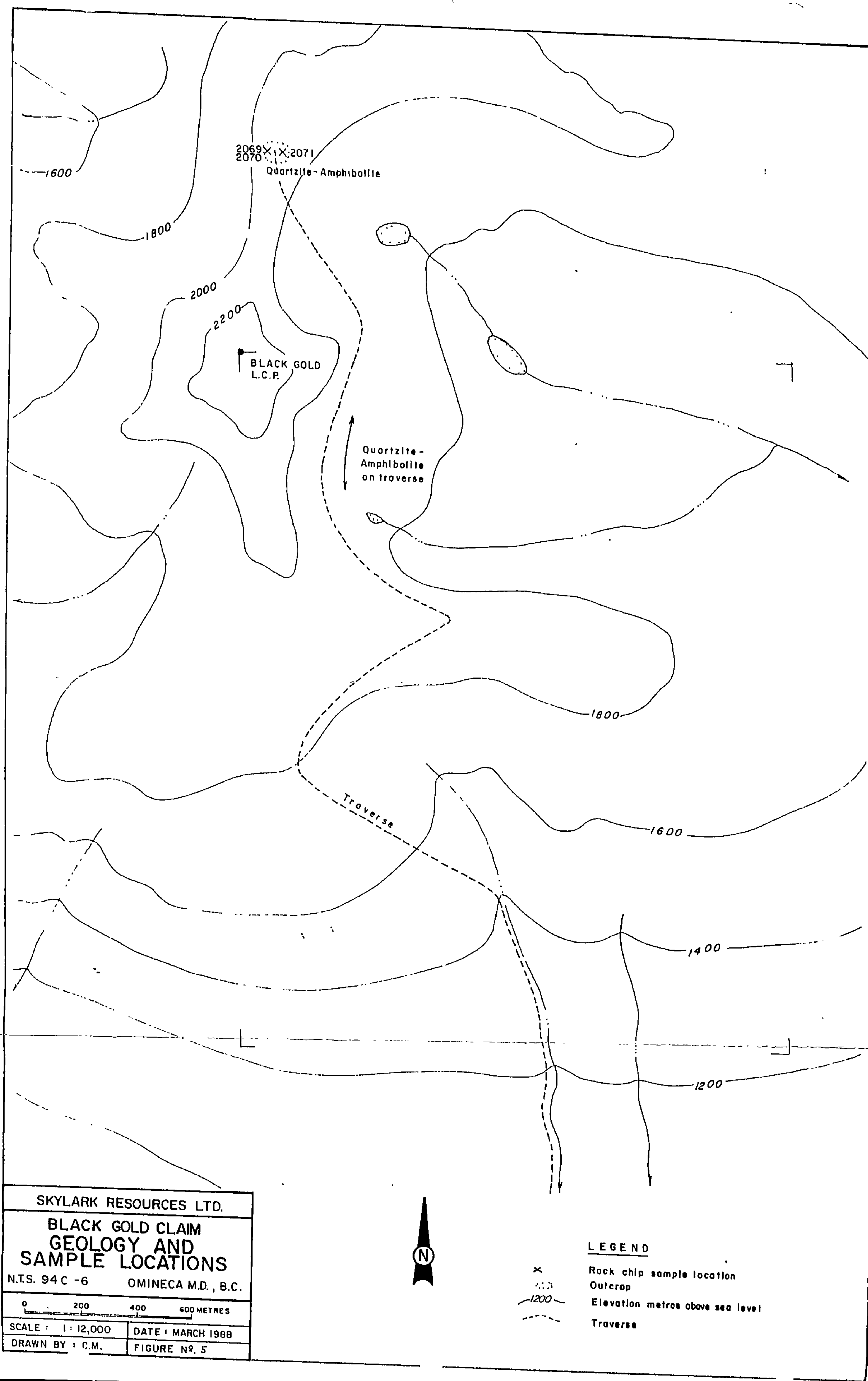
SKYLARK RESOURCES PROJECT-FIRESTEEL/GRUBSTAKE FILE # 87-3214

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
SWA 3+00W	1	17	10	97	.2	15	8	273	3.07	14	5	ND	4	32	1	2	2	88	.46	.094	9	45	.36	196	.18	8	1.56	.01	.05	1	10
SWA 2+50W	1	18	15	113	.2	13	11	375	3.39	5	5	ND	4	37	1	2	2	96	.42	.080	8	34	.92	144	.31	2	2.03	.01	.11	1	4
SWA 2+00W	1	60	6	48	.2	27	9	352	3.30	10	5	ND	6	34	1	2	2	97	.60	.066	11	60	.82	106	.27	12	2.07	.02	.05	1	3
SWA 1+50W	1	50	9	296	.2	27	13	668	4.63	5	5	ND	3	51	1	2	2	123	1.01	.020	9	68	.93	116	.33	4	2.67	.02	.04	1	2
SWA 1+50W SILT	1	56	12	102	.1	18	9	1995	3.27	10	5	ND	2	90	1	2	2	77	2.38	.076	10	37	.75	191	.17	9	1.45	.03	.04	1	1
SWA 16+00W	1	115	7	94	.1	31	20	900	4.68	12	5	ND	2	52	1	2	2	115	1.19	.083	10	61	1.32	76	.16	10	2.02	.03	.07	1	5
SWA 15+50W	1	117	10	90	.1	36	20	999	5.33	10	5	ND	2	61	1	2	2	132	1.12	.087	11	73	1.56	110	.21	6	2.41	.03	.07	1	3
SWA 15+00W	1	41	10	113	.1	32	16	532	5.61	8	5	ND	2	33	1	2	2	145	.52	.095	5	77	1.11	89	.21	5	2.78	.02	.06	1	1
SWA 14+50W	1	60	10	104	.3	30	15	865	4.70	13	5	ND	3	31	1	2	2	116	.38	.121	5	53	.75	148	.10	9	2.36	.02	.06	1	1
SWA 14+00W	1	49	10	90	.1	30	14	478	4.96	3	5	ND	3	34	1	2	2	132	.48	.038	5	57	1.06	98	.18	5	2.80	.02	.05	1	1
SWA 13+50W	1	17	7	89	.1	19	10	285	5.41	6	5	ND	2	30	1	2	2	149	.42	.073	6	62	.67	75	.20	2	2.13	.01	.04	1	6
SWA 13+00W 0+50S	1	18	4	132	.2	16	10	466	4.33	7	5	ND	2	24	1	2	2	103	.33	.127	6	51	.38	73	.16	2	1.90	.01	.06	1	3
SWA 13+00W	1	53	16	36	.1	22	10	1030	2.67	10	5	ND	1	251	1	2	4	81	10.58	.036	10	27	1.21	35	.24	30	2.14	.02	.03	1	2
SWA 9+50W	1	30	8	54	.1	5	15	812	4.27	2	5	ND	1	64	1	2	2	154	2.46	.048	4	5	1.29	75	.42	8	2.48	.02	.01	1	2
SWA 8+00W	2	71	16	49	.1	12	15	776	4.84	2	5	ND	3	30	1	2	3	137	3.75	.060	6	32	1.47	99	.50	16	4.78	.04	.04	2	3

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
SWA 13+00W 1+00S	1	38	13	102	.1	34	16	508	5.46	5	5	ND	4	31	1	2	2	148	.54	.044	5	72	1.07	74	.22	5	2.83	.01	.08	1	1
SWA 13+00W 1+50S	1	29	15	139	.1	21	17	578	5.64	3	5	ND	2	31	1	2	2	138	.51	.142	6	56	.73	81	.21	12	2.60	.02	.05	1	7
SWA 13+00W 2+00S	1	50	8	101	.2	39	15	466	5.08	5	8	ND	2	27	1	2	2	115	.35	.175	7	67	1.12	88	.17	12	3.96	.01	.05	1	1
SWA 13+00W 2+50S	1	58	8	88	.1	28	15	741	5.07	4	5	ND	2	30	1	2	2	128	.46	.131	5	69	1.08	88	.19	12	2.96	.02	.05	1	2
SWA 13+00W 3+00S	1	45	12	137	.2	100	20	609	4.81	11	5	ND	3	27	1	2	2	103	.39	.117	6	116	1.31	132	.15	10	3.00	.01	.05	1	3
SWA 13+00W 3+50S	1	29	12	91	.1	31	15	803	5.06	6	5	ND	2	26	1	2	2	127	.40	.095	6	67	.84	89	.18	3	2.45	.01	.05	1	1
SWA 13+00W 4+00S	1	41	9	83	.1	37	15	551	5.15	8	5	ND	3	26	1	2	2	118	.45	.310	6	69	1.12	88	.16	9	2.87	.01	.04	1	1
SWA 13+00W 4+50S	1	29	15	152	.1	32	15	2046	4.60	5	5	ND	2	28	1	2	2	113	.46	.151	6	59	.77	109	.17	8	2.64	.01	.07	1	1
SWA 13+00W 5+00S	1	38	7	75	.1	32	15	661	4.69	4	5	ND	2	34	1	2	2	128	.63	.076	5	72	1.04	68	.26	3	2.45	.01	.08	1	1
SWA 13+00W 5+50S	1	20	6	114	.1	11	10	877	3.29	4	5	ND	3	24	1	2	2	66	.24	.110	7	33	.56	62	.14	2	2.35	.01	.05	2	1
SWA 13+00W 6+00S	1	59	2	86	.1	27	13	657	4.08	6	5	ND	4	29	1	2	2	95	.41	.153	10	51	.95	95	.18	14	3.11	.02	.05	1	157
SWA 13+00W 6+50S	1	20	5	116	.1	10	10	891	3.01	5	5	ND	3	27	1	2	2	64	.29	.111	7	24	.62	83	.16	12	2.05	.02	.05	1	12
SWA 13+00W 7+50S	1	18	10	110	.2	17	13	664	3.86	3	5	ND	2	28	1	2	2	95	.39	.140	6	43	.59	76	.16	4	2.38	.01	.05	1	1
SWA 13+00W 8+00S	1	20	12	88	.1	19	12	868	3.95	3	5	ND	1	27	1	2	2	103	.46	.103	5	48	.66	83	.19	11	1.96	.01	.05	1	1
SWA 13+00W 8+50S	1	24	12	129	.1	18	11	934	3.68	9	5	ND	2	26	1	2	2	83	.34	.123	8	40	.61	75	.15	2	2.29	.01	.05	1	1
SWA 13+00W 9+00S	1	25	4	147	.1	23	14	949	3.86	4	5	ND	2	26	1	2	2	88	.35	.129	8	42	.69	97	.16	2	2.54	.01	.06	1	1
SWA 13+00W 9+50S	1	26	9	116	.1	20	13	536	3.69	2	5	ND	2	28	1	2	2	90	.42	.080	8	44	.74	94	.18	2	2.41	.01	.06	1	2
SWA 13+00W 10+00S	1	23	9	110	.1	19	10	463	3.10	3	5	ND	2	20	1	2	2	70	.28	.111	7	42	.59	71	.14	4	2.26	.01	.04	1	1
SWA 13+00W 10+50S	1	28	3	52	.1	7	6	286	2.04	4	5	ND	5	29	1	2	2	44	.32	.110	10	16	.51	53	.09	13	1.34	.01	.05	2	1
SWA 13+00W 11+00S	1	14	10	129	.1	12	11	1885	2.80	2	5	ND	3	28	1	2	2	70	.37	.074	8	40	.54	128	.16	2	1.58	.01	.05	1	3
SWA 12+50W	1	29	8	82	.1	29	14	791	4.38	3	5	ND	1	35	1	2	2	122	.59	.093	5	75	.82	95	.24	7	2.20	.02	.06	1	1
SWA 12+00W	1	35	8	88	.1	29	14	483	4.96	5	5	ND	1	30	1	2	2	128	.47	.134	6	69	.69	92	.17	3	2.29	.01	.03	1	3
SWA 11+50W	1	43	9	79	.1	29	14	550	4.31	6	5	ND	2	31	1	2	2	120	.48	.126	5	69	.79	96	.21	8	2.12	.01	.04	1	1
SWA 11+00W	1	48	4	51	.1	70	15	359	4.67	10	5	ND	2	28	1	2	2	123	.45	.076	5	78	.82	64	.20	4	2.39	.01	.07	1	1
SWA 10+50W	1	42	13	92	.2	28	15	627	4.67	6	5	ND	2	28	1	2	2	114	.39	.129	6	57	.80	67	.14	3	2.75	.01	.04	1	11
SWA 10+00W	1	37	11	65	.1	25	15	415	4.83	8	5	ND	1	34	1	2	2	129	.54	.068	6	58	.85	91	.20	2	2.72	.01	.03	1	1
SWA 8+50W	1	42	8	134	.1	17	21	1545	5.77	18	5	ND	2	33	1	2	2	124	.61	.141	6	36	1.30	266	.18	2	3.48	.01	.10	1	2
SWA 7+50W	1	48	15	129	.2	30	16	523	5.51	9	5	ND	2	36	1	2	2	146	.48	.078	7	56	.93	125	.19	2	3.16	.01	.05	1	1
SWA 7+00W	1	43	9	122	.1	15	12	479	3.76	3	5	ND	4	35	1	2	2	72	.39	.240	11	49	.83	76	.12	2	2.77	.02	.07	2	1
SWA 6+50W	1	34	8	79	.1	24	14	982	4.13	7	5	ND	1	36	1	2	2	107	.67	.096	6	52	.79	93	.21	7	2.24	.02	.09	1	1
SWA 6+00W	1	26	4	63	.1	9	8	284	2.63	4	5	ND	4	28	1	2	2	54	.31	.171	9	18	.55	68	.09	9	1.66	.01	.05	3	3
SWA 5+50W	1	25	13	114	.2	17	13	352	4.26	5	5	ND	3	28	1	2	2	104	.50	.227	8	44	.58	90	.21	12	2.13	.01	.05	1	3
SWA 5+00W	1	24	11	97	.2	19	9	371	3.42	4	5	ND	2	31	1	2	2	98	.49	.048	5	52	.54	104	.18	2	1.87	.01	.05	1	1
SWA 4+50W	1	7	5	62	.1	7	5	781	2.06	2	5	ND	2	28	1	2	2	49	.24	.084	5	16	.37	58	.09	2	1.28	.01	.04	1	1
SWA 4+00W	1	22	9	82	.1	15	10	326	2.83	2	5	ND	2	29	1	2	2	62	.27	.098	6	27	.83	80	.14	4	2.39	.01	.06	1	2
SWA 3+50W	1	88	14	100	.9	48.	13	333	3.65	40	5	ND	6	26	1	2	2	72	.31	.045	16	40	.84	273	.10	14	2.06	.01	.06	1	3


LEGEND
Sample location
Quartz vein-attitude, dip
Quartz vein in shear-attitude, dip
Shear-attitude, dip
1100
Contour in metres
Contact, located very approx.
Outcrop
LAKE
1600
1400
1600
1800
2000
1800
1600
1800
1600
N
Tuffs,
Ultramafics
Traverse
Altered rocks
gneissic texture
Rusty
Zone
2089
2090
2091
2092
amphibolite
garnet
2200
70
64
2087
2088
27
LCP ICE
SKYLARK RESOURCES LTD.
ICE CLAIM
GEOLOGICAL &
SAMPLE LOCATION MAP
N.T.S. 94D-8
OMINECA M.D., B.C.
0
200
400
600METRES
SCALE: 1:12,000
DATE: MARCH 1988
DRAWN BY: C.M.
FIGURE No. 3

CHONG


2069
2070
2071
Quartzite-Amphibolite
1600
1800
2000
2200
BLACK GOLD
L.C.P.
Quartzite-
Amphibolite
on traverse
1800
Traverse
1600
1400
1200
SKYLARK RESOURCES LTD.
BLACK GOLD CLAIM
GEOLOGY AND
SAMPLE LOCATIONS
N.T.S. 94 C -6
OMINECA M.D., B.C.
0 200 400 600 METRES
SCALE : 1 : 12,000
DATE : MARCH 1988
DRAWN BY : C.M.
FIGURE Nº. 5
N
LEGEND
Rock chip sample location
Outcrop
1200
Elevation metres above sea level
Traverse