

MAP NO.: 116B/04
ASSESSMENT REPORT X
PROSPECTUS
CONFIDENTIAL X
OPEN FILE

DOCUMENT NO: 092941
MINING DISTRICT: Dawson
TYPE OF WORK: Geology, geochemistry

REPORT FILED UNDER: Dredgemaster Gold Mining Co. Ltd./Ebony Gold Ltd./Wealth Resources Ltd.

DATE PERFORMED: October 1-3, 1990

DATE FILED: April 16, 1991

LOCATION: LAT.: 64°03'N

AREA: Swede Creek

LONG.: 139°37'W

VALUE \$: 2000.00

CLAIM NAME & NO.: JEAN 1 YB 23837
JEAN 3-7 YB 23838 - YB 23842
JEAN 17 YB 23846
JEAN 19-22 YB 23849 - YB 23852

WORK DONE BY: S. Tomlinson

WORK DONE FOR: Dredgemaster Gold Mining Co. Ltd./Ebony Gold Ltd./Wealth Resources Ltd.

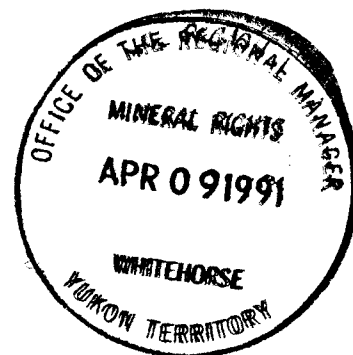
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REMARKS: MINFILE #116B -072 MASTODON

Exploration in 1990 consisted of geological mapping and geochemical sampling. Rock chip samples were analyzed for gold plus 32 elements, however none were anomalous. Geological mapping revealed the presence of quartz feldspar porphyry dykes which are known to be anomalous in gold in other areas.

Summarized April 24/91

YUKON ASSESSMENT REPORT



PROPERTY: SWEDE CREEK

NTS MAP SHEET: 116B/4

LATITUDE: 64°03' N

LONGITUDE: 139°37' W

092941

CLAIMS AND GRANT NUMBERS WORKED:

JEAN 1,3-7,17,19-22

YB23837,38-42,46,49-52

OWNERS OF PROPERTY:
Dredge Master Gold Mining Ltd.
Ebony Gold Corp.
Wealth Resources Ltd.

ADDRESS: #1000 - 675 West Hastings Street
Vancouver, B.C.
V6B 1N6



TELEPHONE: (604) 685-2222

OPERATORS: Ebony Gold Corp.
Wealth Resources Ltd.

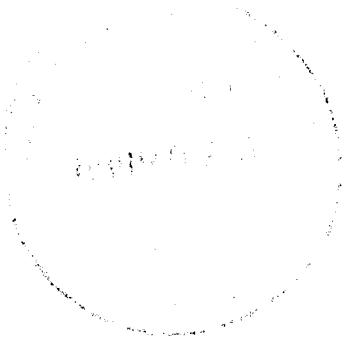
TYPE OF WORK: Geological mapping, geochemical sampling

DATES WORK WAS DONE: October 1 to 3, 1990.

AUTHOR OF REPORT: Scott Tomlinson, B.Sc.

LIST OF PERSONNEL:

Scott Tomlinson, Hastings Management Corp.
Jim McFaul, Hastings Management Corp.
Christian Marriott, Hastings Management Corp.



This report has been examined by
the Geological Evaluation Unit
under Section 53 (1) Yukon Quartz
Mining Act and is allowed as
representation work in the amount
of \$ 2000.00

W. LeBarge
Regional Manager, Exploration and
Geological Services for Commissioner
of Yukon Territory.

GEOLOGICAL AND GEOCHEMICAL
REPORT ON THE
SWEDE CREEK PROPERTY
DAWSON MINING DISTRICT, YUKON

SUMMARY

The Swede Creek property is owned equally by Ebony Gold Corp. and Wealth Resources Ltd. and is located in the Klondike Mining District of northwestern Yukon Territory, approximately 10 km (6 miles) west of Dawson City. The claims are situated adjacent to the mouth of Swede Creek.

In 1990, Ebony Gold Corp. and Wealth Resources Inc. optioned twenty quartz claims from Dredge Master Gold Mining Ltd.: JEAN 1, 3-12, 17, and 19-26. Later the same year a further thirty-nine quartz claims were staked: SWEDE 1-39.

Mineral exploration in the Klondike has occurred since the late 1800's, but has concentrated on placer deposits. Lode gold exploration has consisted mostly of individual efforts to find high grade vein structures, although a few larger programs involving trenching and drilling have also been carried out. The most successful venture was the Lone Star Mine, which produced 7,650 tonnes grading 0.148 oz/ton between 1912 and 1914.

In 1983, several companies of the Hughes Lang Group began to acquire and explore ground in the Klondike for hard rock gold potential. Work included multiple geological, geochemical, and ground geophysical surveys, two airborne geophysical surveys, trenching, and diamond and rotary drilling.

The Swede Creek property was acquired based on regional geology and historical accounts of an old showing in the vicinity. The 1990 program carried out reconnaissance mapping and rock chip sampling to determine the potential of the property.

Although the sampling did not result in any economic assays, the mapping did discover interesting geology and structures.

Further work should concentrate on searching for dykes and other structures on the western half of the property using geochemical (i.e. soil sampling) techniques.

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GEOLOGICAL AND GEOCHEMICAL
REPORT ON THE
SWEDE CREEK PROPERTY

DAWSON MINING DISTRICT, YUKON

1. INTRODUCTION

This report covers the field program completed between October 1 and 3, 1990 under the supervision of Project Geologist Scott Tomlinson of Hastings Management Corp.

1.1 LOCATION AND ACCESS

Dawson City is the principal population and supply center of northwestern Yukon. It can be reached via the two-lane, all-weather, Klondike Highway from Whitehorse on the Alaska Highway, a distance of 535 km (333 miles). Dawson City is presently served by scheduled flights from Whitehorse where connections to Vancouver or Edmonton are available.

The mineral claims are located 10 km (6 miles) west of Dawson City in the Klondike Mining District as shown in Figure 1. The claims are located near the mouth of Swede Creek and are plotted on Figure 2.

Relief is on the order of 300 m (1000 ft) with elevations ranging from 450 m (1500 ft) to 750 m (2500 ft). Terrestrial coordinates for the center of the claim block are: 63° 03' North Latitude, 139° 37' West Longitude.

Access to the property is provided either by boat along the Yukon River or by a gravel road which connects with the Top of the World highway approximately ten kilometres west of Dawson City.

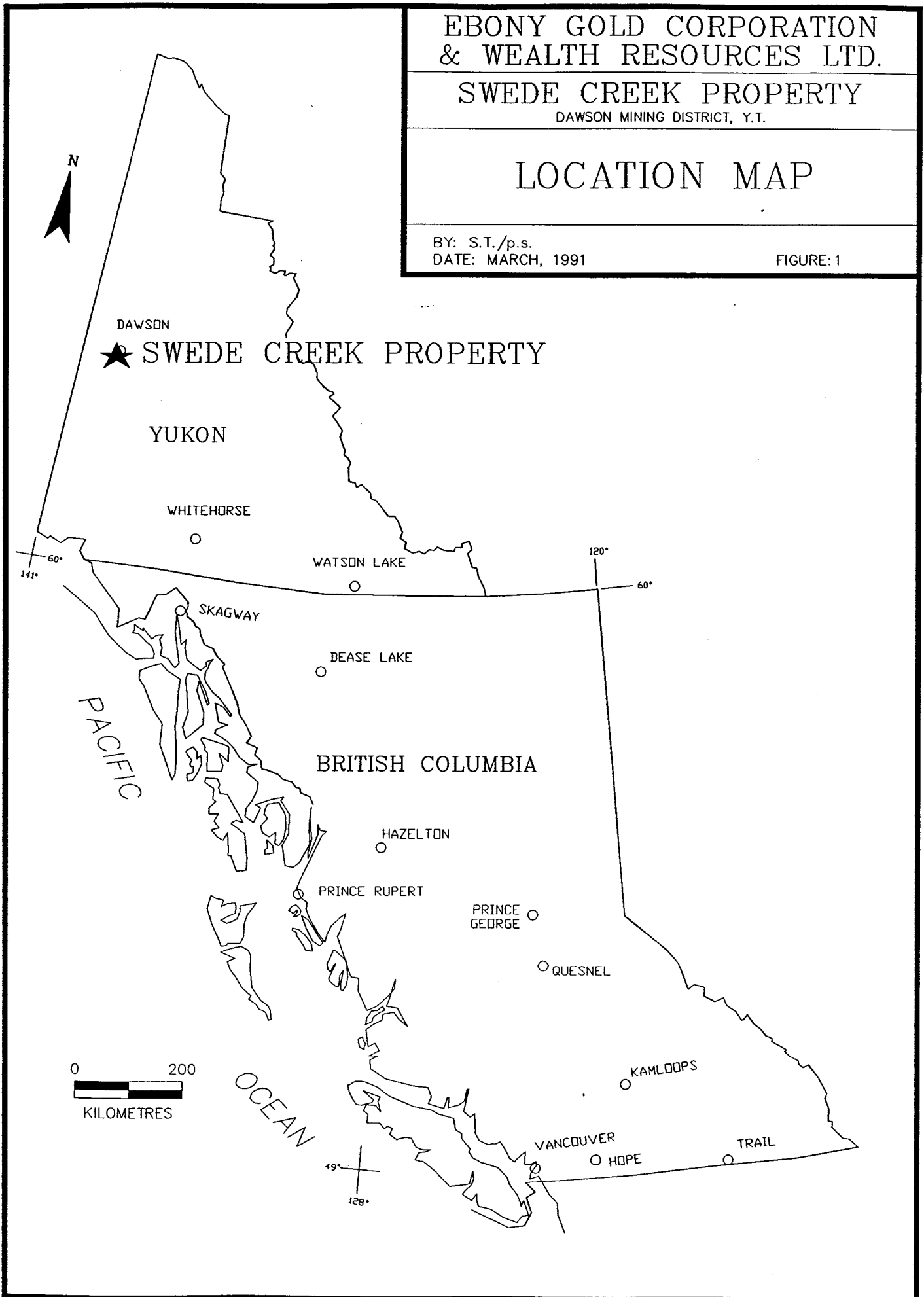
EBONY GOLD CORPORATION
& WEALTH RESOURCES LTD.

SWEDE CREEK PROPERTY
DAWSON MINING DISTRICT, Y.T.

LOCATION MAP

BY: S.T./p.s.
DATE: MARCH, 1991

FIGURE: 1



1.2 PHYSIOGRAPHY AND CLIMATE

The Klondike region forms a part of the Yukon Plateau or upland surface which, locally, occupies an area between the Pacific and Alaskan Mountain Ranges to the west and northwest, the Ogilvie Mountains to the northeast and east, and the Dawson Range to the southwest and south.

The region is a thoroughly dissected upland which was elevated at one period into a high plateau. This plateau was subsequently deeply eroded by a multitude of small streams tributary to the main water courses. A secondary uplift resulted in further deepening of the valleys from 150 m (500 ft) to 200 m (700 ft). Portions of the old valley-bottoms, still covered with thick accumulations of gravel forming terraces of varying width, border the newer valleys (McConnell, 1905; also, G.S.C. Mem.84, 1957). Today, the valleys are flat and wide in their lower reaches, but gradually narrow toward their head waters into steep-sided gulches ending in broad, amphitheater-shaped bowls.

The Klondike proper occupies an area of approximately 30 by 60 km (18 by 37 miles). The drainage is dominated by the northerly flowing Yukon River and its westerly flowing tributaries, the Klondike River on the north and the Indian River on the south. Elevations within the Klondike range from 320 m (1050 ft) at Dawson City to 1295 m (4048 ft) at the top of King Solomon Dome, a span of approximately 915 m (3000 ft). The principal gold-producing streams of the Klondike originate near, and radiate in a general way from, King Solomon Dome, flowing eventually into the Klondike River on the north and the Indian River on the south and thence into the Yukon River.

The Klondike region was not glaciated and, as a result, the deeply weathered, pre-glacial, gently rolling upland surface has been preserved. A thick covering of decomposed schist, usually intermingled with slide rock, mantles the side hills nearly everywhere. On the ridges the covering is less; the schists occasionally project above surface or crop out along the sides of the steeper hills.

The region has a northern continental climate, characterized by low precipitation and a wide temperature range. The winters are intensely cold and long, while the summers, although short, are pleasant with cool nights and warm days. Because of the land form there is a tendency for local micro-climates to develop at the bottom of steep valleys which involves higher summer maxima and lower winter minima than are recorded in Dawson City. Precipitation is only about 30 cm (12 inches) per year with more rain in summer than snow in winter. Most of the mountain ridges are free of snow by mid-July, but frost may occur at any time during the summer. As a rule, precipitation is so low that shortages of water for placer mining are sometimes experienced.

Vegetation is mixed boreal forest and tundra. Immature and stunted stands of aspen, balsam, poplar, and birch are present in the valley bottoms and are beginning to reclaim the older mining areas. Softwood timber consisting mainly of white and black spruce are limited to slopes and ridge tops.

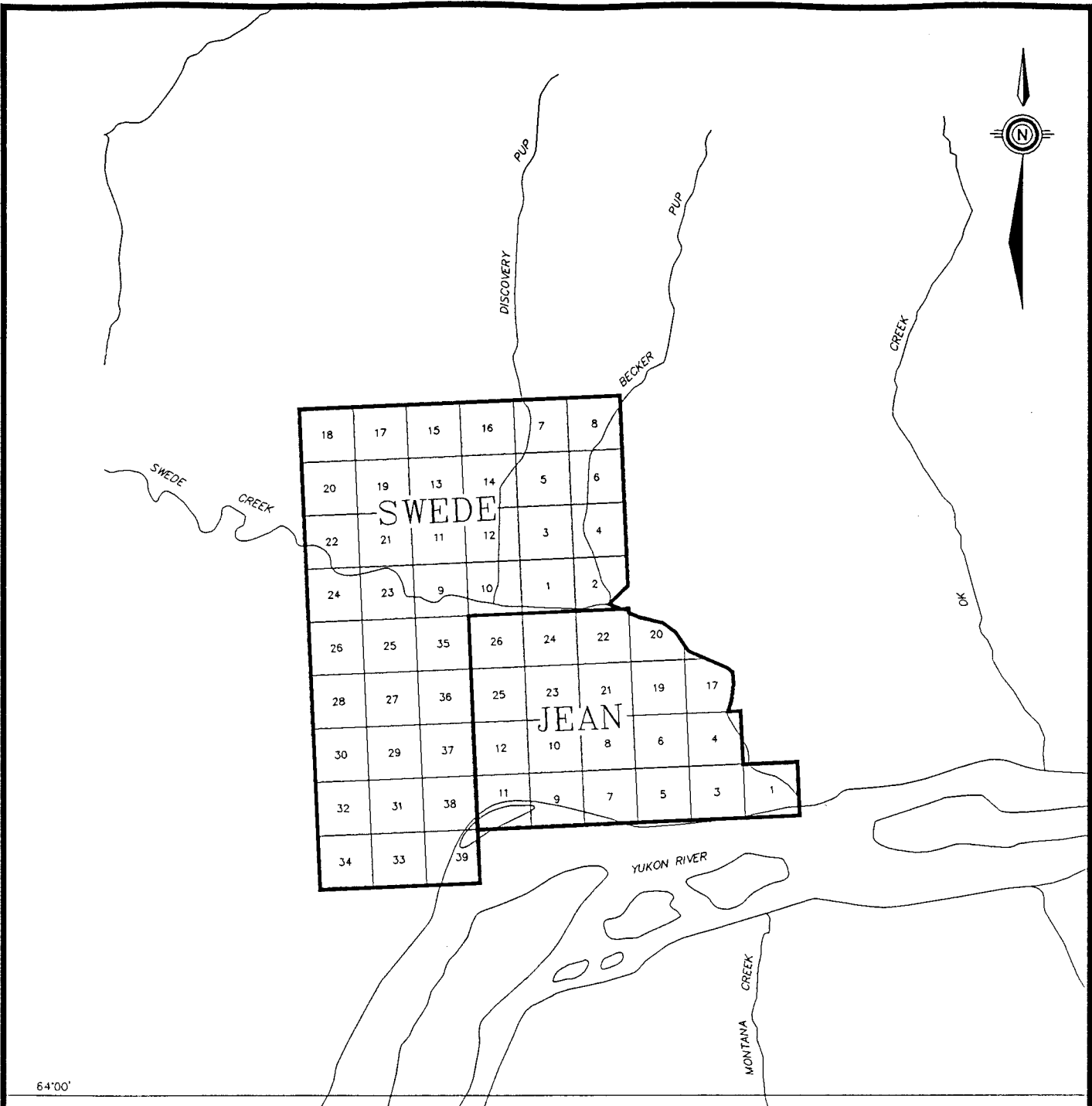
1.3 CLAIM INFORMATION

The property is located in the Dawson Mining District of northwestern Yukon Territory and is comprised of fifty-nine located mining claims covering an area of approximately 15 sq km (6 sq miles, Figure 2). Disposition of the claims is as follows in Table I:

TABLE I

CLAIM STATUS

Claims	Grant Numbers	Anniversary
JEAN 1,3-12,17,19-26	YB23837-YB23856	OCTOBER 13
SWEDE 1-39	YB38690-YB38728	AUGUST 30



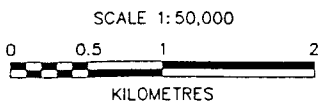
64°00'

EBONY GOLD CORPORATION
& WEALTH RESOURCES LTD.

SWEDE CREEK PROPERTY

DAWSON MINING DISTRICT, Y.T.

CLAIM MAP



BY: S.T./p.s.
DATE: FEBRUARY, 1991

FIGURE: 2

1.4 HISTORY AND PREVIOUS PRODUCTION

The Klondike region is well known for the 11 million ounces of placer gold recovered since 1896, over half of which has come from Bonanza and Eldorado Creeks.

The mining of the placer deposits has been accomplished by a succession of methods. Originally, hand miners would shaft down through frozen gravels to "pay zones" near bedrock in the winter and sluice the gravel in the summer; using these techniques over five million ounces of gold was recovered. Subsequently, from 1903 to 1966, dredges reworked the streams and recovered an additional five million ounces. Since the dredging ended, bulldozers have been used to push gravel through sluice boxes and have recovered approximately one million ounces of gold.

Exploration for lode gold in the Klondike has concentrated on testing quartz deposits at the head of auriferous placers. The most successful of these searches was the Lone Star showing, located near the headwaters of Eldorado Creek. Between 1912 and 1914, 7,650 tonnes (8,435 tons) grading 0.148 oz/ton Au was mined using underground and open cut methods, and processed on site using a four stamp mill.

There is no historical record of placer mining in the area of Swede Creek. However, an 1899 newspaper report in the Klondike Sun described a showing located in the vicinity of the property on "...the left bank of the Yukon [River], seven miles above Dawson."

1.5 PREVIOUS WORK

As the property was acquired this year, no previous exploration by Ebony Gold Corp. or Wealth Resources Inc. has been done. However, Ebony, Wealth, and associated companies have been exploring in the Klondike region since 1983. Some of the regional work includes geological mapping, two airborne geophysical surveys, ground geophysics, and geochemistry. Furthermore, detailed trenching and drilling on specific targets has resulted in a good understanding of economic mineralization in the region. This knowledge combined with the regional work allows exploration targets to be picked at Swede Creek.

1.6 WORK COMPLETED IN 1990

On October 1 and 2, 1990, two geologists working for Hastings Management Corp. on behalf of Ebony Gold Corp. and Wealth Resources Ltd. inspected the Swede Creek property. They completed two traverses on and adjacent to the property, and collected a total of seven rock chip samples for analysis.

2. GEOLOGY

2.1 REGIONAL GEOLOGY

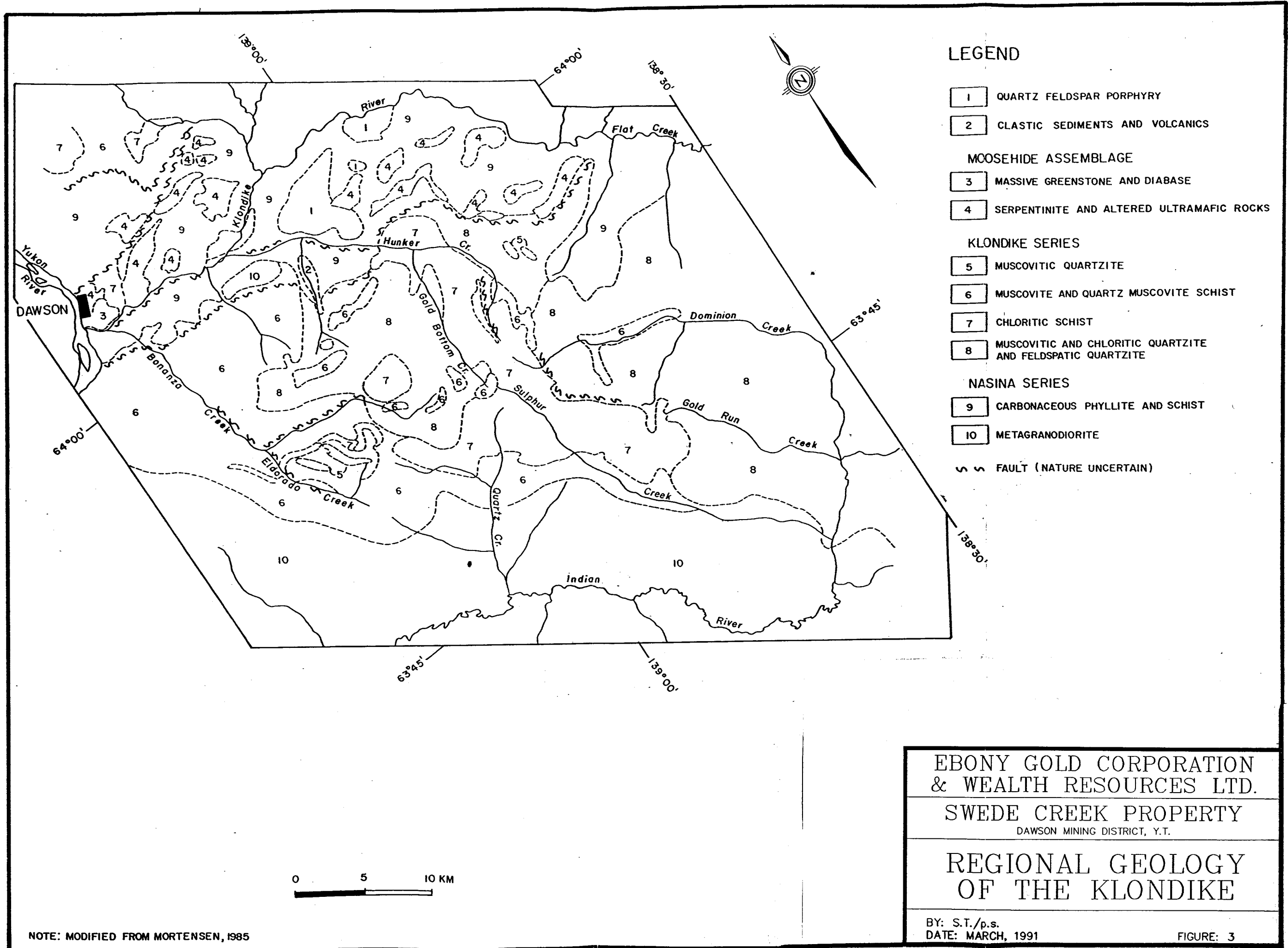
Bedrock exposures amount to less than one percent of the area and are generally confined to gulches, recent landslide areas, and road cuts. The Klondike district was first mapped by Bostock (1942), followed by Green and Roddick (1961), Metcalfe (1981), and Debicki (1984 and 1985), and most recently by Mortensen (1990). Bedrock in the Klondike area is generally grouped into five major units which are, from oldest to youngest, the Nasina Series, the Klondike Series, the Moosehide Assemblage, early Tertiary volcanics/volcanoclastics and Tertiary intrusives. An overview of the geology is shown in Figure 3.

Rocks of the Nasina Series consist of graphitic schists, graphitic quartzites and siliceous marbles with minor chlorite schists and muscovite schists. These rocks have been metamorphosed to grades ranging from upper greenschist to middle amphibolite facies, and appear to have been derived from marine offshore sedimentation similar to that found along continental shelves. Field studies indicate that the Nasina Series pre-dates the Klondike Series; thus, an age of formation in the late Carboniferous to mid-Permian is likely.

The dominant lithologies exposed in the Klondike district belong to the Klondike Series. These are quartzofeldspathic schists containing varying amounts of chlorite, muscovite and sericite. They have undergone upper greenschist to middle amphibolite grade metamorphism and at least four separate deformational events. This series appears to represent water lain arkosic sediments and rhyolitic to andesitic tuffs derived from a succession of stratovolcaniclastic venting. The minimum estimated age of formation of the Klondike Series lies within the middle Permian. Metcalfe claims that the Klondike formation has a conformable basal contact with the structurally underlying rocks of the Nasina Series, although field studies indicate a low angle thrust contact.

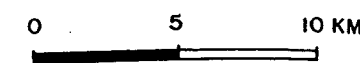
To the west the Klondike Schists are in contact with a blocky weathering, granitic textured, biotite-quartz-feldspar orthogneiss. Thin section studies of these rocks indicate that they were originally medium to coarse grained plutonic rocks of granodiorite to quartz diorite composition, and may represent the magmatic source for those tuffs now comprising the Klondike Series. Zircon dating of these rocks indicates an age of emplacement between Late Devonian and early Carboniferous (Mortensen).

The age of metamorphism of the Klondike and Nasina Series formations has been placed in the Late Triassic (Metcalfe).



LEGEND

- 1 QUARTZ FELDSPAR PORPHYRY
- 2 CLASTIC SEDIMENTS AND VOLCANICS
- MOOSEHIDE ASSEMBLAGE**
- 3 MASSIVE GREENSTONE AND DIABASE
- 4 SERPENTINITE AND ALTERED ULTRAMAFIC ROCKS
- KLONDIKE SERIES**
- 5 MUSCOVICITIC QUARTZITE
- 6 MUSCOVITE AND QUARTZ MUSCOVITE SCHIST
- 7 CHLORITIC SCHIST
- 8 MUSCOVICITIC AND CHLORITIC QUARTZITE AND FELDSPATIC QUARTZITE
- NASINA SERIES**
- 9 CARBONACEOUS PHYLLITE AND SCHIST
- 10 METAGRANODIORITE
- FAULT (NATURE UNCERTAIN)



NOTE: MODIFIED FROM MORTENSEN, 1985

**EBONY GOLD CORPORATION
 & WEALTH RESOURCES LTD.**
SWEDE CREEK PROPERTY
DAWSON MINING DISTRICT, Y.T.
**REGIONAL GEOLOGY
 OF THE KLONDIKE**
BY: S.T./p.s.
 DATE: MARCH, 1991

FIGURE: 3

Structurally overlying rocks of the Klondike and Nasina Series are occurrences of greenstone and altered ultramafics belonging to the Moosehide Assemblage. Included in the ultramafic unit are a variety of rock types including massive, partially serpentinitized peridotite (harzburgite), massive to sheared serpentinite, silica-carbonate altered serpentinite, and talc-carbonate schist. Massive greenstone and strongly altered, fine to medium grained diabase are exposed in several steep bluffs in the vicinity of Dawson. These rocks are unfoliated and form part of a slab of greenstone and serpentinite that underlies the southwestern slope of the Midnight Dome east of Dawson. Occurrences of greenstone and ultramafic rocks are commonly found along the sheared contact between the Klondike and Nasina Series rocks. They are thought to represent exotic slices of uncertain origin (ophiolite?), structurally emplaced during thrust faulting.

Gently folded andesitic volcanics and clastic sediments belonging to the Carmacks suite are present in the Last Chance Creek area. These rocks were considered to be early Tertiary in age, however, recent work on similar rocks in the Indian River area suggests that these rocks are middle Cretaceous in age.

Intrusive rocks are present as numerous dykes and sills ranging in nature from diabase to rhyolite. These have been dated as Tertiary to early Quaternary in age. Larger Tertiary intrusive bodies are rare in the Klondike except for a rhyolite porphyry stock that outcrops along Hunker Creek. Isotopic dating (Debicki) indicates that the porphyry is approximately 50 to 60 million years old.

2.2 PROPERTY GEOLOGY

The Swede Creek property was regionally mapped by the Geological Survey of Canada as part of the Klondike Series. In October of 1990 geologists working for Ebony and Wealth visited the property and confirmed the G.S.C. mapping. The traverse routes are shown in Figure 4.

Two traverses were made on, and adjacent to, the property. Occasional outcrops occur on steep slopes and along creek banks. The main rock unit observed was an orthogneiss with blue quartz eyes; these rocks tend to be more siliceous on the east side of Swede Creek. Possibly a continuum of the orthogneiss is a light brown to green siliceous schist, which is the typical lithology along the richest Klondike streams. The schist was observed to be highly contorted in certain zones, with pervasive "Z" and axial plane folding. One zone near the Yukon River was 20 metres wide, with faulting trending 115° to 120° , and deformation weakening to the west. Intruding the orthogneiss and the schist are quartz feldspar porphyries, probably dykes. Euhedral pyrite and siliceous zones occur within the porphyry, and on the east side of Swede

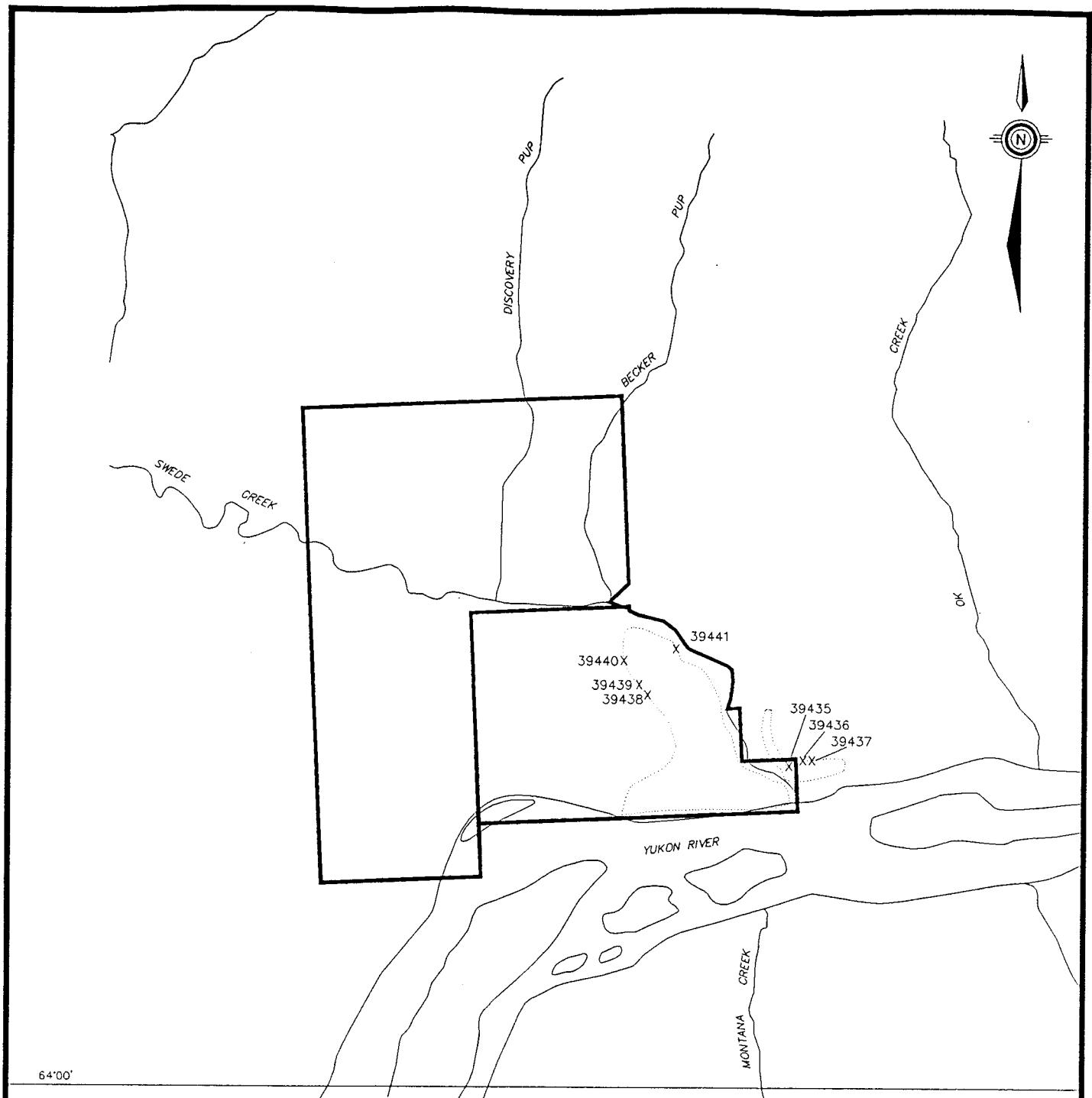
Creek a porphyry formed a ridge striking east-west. Quartz float was observed in a few localities, but no mineralization was associated with it.

2.3 ECONOMIC GEOLOGY

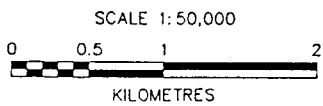
As previously mentioned, an old newspaper reported a showing in the vicinity of property. The article describes the showing as "...an oxidized mass of quartzosic porphyrite rock, containing more or less free gold throughout the porous oxidized material as well as in the breccia and hard quartzite." It states that assays as high as \$860 per ton were obtained, which would equate to 53.75 oz/ton Au.

However, no sign of old workings were observed during the field work. Also, although the "quartzosic porphyrite rock" probably refers to the quartz feldspar porphyry, which occurs on the property, no significant mineralization was observed in this or any other unit.

There is a possibility that a mineralized quartz feldspar porphyry with old workings does exist on the property further to the west, in the area that was not traversed.



64°00'



<p>EBONY GOLD CORPORATION & WEALTH RESOURCES LTD.</p>	
<p>SWEDE CREEK PROPERTY DAWSON MINING DISTRICT, Y.T.</p>	
<p>TRAVERSE AND SAMPLE LOCATION MAP</p>	
<p>BY: S.T./p.s. DATE: MARCH, 1991</p>	<p>FIGURE: 4</p>

3. ROCK CHIP SAMPLING

A total of seven rock chip samples were taken from various sites within or adjacent to the property's boundaries. Samples were taken from outcrops that appeared significant either geologically or economically. Sample locations are shown in Figure 4.

The samples were sent to Chemex Labs Ltd in North Vancouver, where they were crushed to -200 mesh. Gold was assayed using the Fire Assay - Atomic Absorption (FA-AA) method, and 32 additional elements were analyzed using the Inductively Coupled Plasma - Atomic Emission Spectrometry (ICP-AES) technique.

The analysis results are listed in the Appendix. The sample numbers, a brief rock description, and location are listed below in Table II.

TABLE II
ROCK CHIP SAMPLE DESCRIPTIONS

SAMPLE NO.	ROCK TYPE	LOCATION
39435	green metagranite with blue quartz eyes	JEAN 1
39436	grey siliceous qfp	JEAN 1
39437	pyritic qfp	JEAN 1
39438	green foliated metagranite	JEAN 19
39439	white quartz vein	JEAN 21
39440	quartzite with blue augens	JEAN 22
39441	light green meta-quartzite	JEAN 20

N.B.: qfp = quartz feldspar porphyry

A grey, siliceous quartz feldspar porphyry, sample number 39346, had the only anomalous gold assay, 0.016 oz/t. This is unusual as other quartz feldspar porphyry dykes sampled in the Klondike have not carried any gold values.

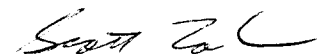
4. CONCLUSIONS

Although Swede Creek has not produced significant placer gold, the geology of the property is similar to that of the rich Klondike streams. This implies that whatever the source is for the Klondike placer deposits may also occur on the Swede Creek property.

The 1990 field program not only confirmed that the Klondike Series schists and Eocene quartz feldspar porphyry dykes exist on the property, but that the dykes can contain anomalous gold values.

Future work should include detailed prospecting and mapping to delineate the extent of the dyke system, followed by geochemical sampling on and adjacent to these dykes and any other structures observed. Also, any indications of old workings should be carefully checked.

Respectfully submitted;



Scott Tomlinson

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6. STATEMENT OF PROFESSIONAL QUALIFICATIONS

SCOTT TOMLINSON, B.Sc.

ACADEMIC

1983
UNIVERSITY OF BRITISH COLUMBIA
B.Sc. IN GEOLOGY

PROFESSIONAL

AUGUST 1990 - FEBRUARY 1991
HASTINGS MANAGEMENT
PROJECT GEOLOGIST
Responsible for regional and detailed exploration programs,
including rotary drilling, in Dawson, Yukon.

JUNE 1990 - AUGUST 1990
GEWARGIS GEOLOGICAL CONSULTING LTD.
GEOLOGIST
Assisted in a mapping and diamond drilling program near Stewart,
B.C.

JUNE 1986 - JUNE 1990
HUGHES LANG EXPLORATIONS LTD.
PROJECT GEOLOGIST
Responsible for regional and detailed exploration programs in
Dawson, Yukon, and central and western British Columbia. Also, was
involved in monitoring placer mining operations.

JUNE 1985 - MAY 1986
GEWARGIS GEOLOGICAL CONSULTING LTD.
PROJECT GEOLOGIST
Responsible for detailed exploration programs in central and
south-western British Columbia and southern California.

JUNE 1984 - NOVEMBER 1984, JUNE 1983 - NOVEMBER 1983
MARK MANAGEMENT
GEOLOGIST
Worked on regional and detailed exploration programs near Atlin,
British Columbia.

8.0 COST STATEMENT

GEOLOGISTS:	4 man-days @ \$200/day	\$ 800.00
FOOD & ACCOM.:	4 man-days @ \$60/day	\$ 240.00
BOAT RENTAL:	1 day @ \$150/day	\$ 150.00
TRUCK RENTAL:	2 days @ \$55/day	\$ 110.00
EQUIPMENT RENTAL:	4 man-days @ \$10/day	\$ 40.00
ASSAYING:	7 samples @ \$30/sample	\$ 210.00
REPORT WRITING:	3 man-days @ \$200/day	\$ 600.00
ADMINISTRATION:	1 man-day @ \$200/day	\$ 200.00
SUPPLIES:		\$ 50.00
TOTAL		\$ <u>2400.00</u>

LIST OF YUKON RESIDENT EMPLOYEES

JIM McFAULL
 #5 - 100 LEWES BOULEVARD
 WHITEHORSE, Y.T.

APPENDIX
CERTIFICATES OF ANALYSES



Chemex Labs Ltd.

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

To: ARBOR RESOURCES INC.
 ATTN: LARRY MCLEAN
 1000 - 675 W. HASTINGS ST.
 VANCOUVER, BC
 V6B 1N2

Page Number : 2-A
 Total Pages : 2
 Invoice Date: 25-OCT-90
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Project : AOR-DAW
 Comments: CC: ART TROUP

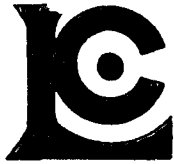
CERTIFICATE OF ANALYSIS

A9025152

SAMPLE DESCRIPTION	PREP CODE		Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	Hg	K	La	Mg	Mn
			oz/T	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	%	ppm
37962	208	294	< 0.002	0.4	0.10	45	250	< 0.5	< 2	4.15	< 0.5	1	130	3	1.39	< 10	< 1	0.01	< 10	0.03	315
37963	208	294	0.534	3.4	0.20	< 5	140	< 0.5	< 2	0.03	< 0.5	2	180	2	0.67	< 10	< 1	0.14	10	0.14	125
37964	208	294	< 0.002	< 0.2	0.01	50	10	< 0.5	< 2	0.40	< 0.5	1	197	6	0.40	< 10	< 1	< 0.01	< 10	< 0.01	45
37965	208	294	0.008	0.8	0.32	5	460	< 0.5	< 2	0.02	< 0.5	1	44	3	0.55	< 10	< 1	0.46	20	0.02	70
37966	208	294	< 0.002	0.8	0.35	< 5	390	< 0.5	< 2	0.03	< 0.5	< 1	40	1	0.36	10	< 1	0.53	30	0.02	125
37967	208	294	0.004	0.2	0.14	< 5	190	< 0.5	< 2	0.01	< 0.5	1	161	7	0.63	< 10	< 1	0.08	< 10	0.03	50
37968	208	294	< 0.002	< 0.2	0.26	570	90	< 0.5	< 2	4.09	< 0.5	25	423	3	2.37	< 10	< 1	0.08	< 10	8.13	805
39358	208	294	< 0.002	0.2	0.83	95	180	1.5	< 2	0.07	< 0.5	10	147	87	8.07	< 10	< 1	0.28	10	0.13	135
39414	208	294	< 0.002	>200	0.35	5	100	< 0.5	444	0.06	11.5	7	40	>10000	11.60	< 10	< 1	0.10	< 10	0.21	70
39428	208	294	0.124	25.8	0.07	5	40	< 0.5	2	0.01	< 0.5	1	144	1435	0.65	< 10	< 1	0.07	< 10	0.03	25
39429	208	294	0.112	22.8	0.03	< 5	550	< 0.5	2	0.01	0.5	< 1	183	956	0.60	< 10	< 1	< 0.01	< 10	0.02	60
39430	208	294	0.419	4.8	0.11	< 5	90	< 0.5	2	0.01	< 0.5	< 1	196	122	0.72	< 10	< 1	0.07	< 10	0.05	40
39431	208	294	1.896	67.6	0.51	90	600	< 0.5	20	0.04	< 0.5	1	26	64	9.30	< 10	< 1	1.25	10	0.05	145
39432	208	294	0.016	6.4	2.18	40	900	< 0.5	< 2	0.24	1.5	9	67	359	6.90	10	< 1	0.41	10	0.95	430
39433	208	294	1.184	22.4	0.29	15	390	< 0.5	12	0.02	< 0.5	1	124	64	3.88	< 10	< 1	0.39	< 10	0.05	180
39434	208	294	0.064	20.6	0.42	350	550	< 0.5	< 2	0.09	< 0.5	< 1	62	140	>15.00	< 10	< 1	0.46	20	0.05	45
39435	208	294	0.004	1.2	0.28	5	160	< 0.5	< 2	0.48	< 0.5	1	69	18	0.88	10	< 1	0.46	20	0.02	90
39436	208	294	0.016	1.6	0.26	5	140	< 0.5	< 2	1.05	< 0.5	< 1	49	18	0.56	10	< 1	0.62	40	0.02	175
39437	208	294	< 0.002	0.2	0.23	35	80	< 0.5	< 2	0.25	< 0.5	1	243	12	0.78	< 10	< 1	0.19	< 10	0.09	105
39438	208	294	< 0.002	0.6	0.35	< 5	220	< 0.5	< 2	0.40	< 0.5	< 1	35	7	0.21	10	< 1	0.70	40	0.04	120
39439	208	294	< 0.002	0.4	0.09	< 5	60	< 0.5	2	0.01	< 0.5	< 1	205	3	0.26	< 10	< 1	0.13	< 10	< 0.01	55
39440	208	294	< 0.002	0.6	0.45	< 5	220	< 0.5	< 2	0.02	< 0.5	< 1	57	3	0.23	< 10	< 1	0.66	10	0.05	125
39441	208	294	< 0.002	0.2	0.89	< 5	760	< 0.5	< 2	0.29	< 0.5	1	56	6	0.40	10	< 1	0.69	20	0.27	70
39663	208	294	0.173	1.6	0.09	< 5	60	< 0.5	< 2	0.01	< 0.5	< 1	245	3	0.36	< 10	< 1	0.06	< 10	0.03	30
39664	208	294	0.002	0.4	0.17	< 5	100	< 0.5	< 2	0.02	< 0.5	1	195	5	0.38	< 10	< 1	0.11	< 10	0.11	65
39665	208	294	0.413	1.0	0.08	5	40	< 0.5	2	< 0.01	< 0.5	< 1	215	3	0.34	< 10	< 1	0.06	< 10	0.03	25
39666	208	294	0.012	0.2	0.05	< 5	30	< 0.5	< 2	0.01	< 0.5	< 1	265	3	0.31	< 10	< 1	0.03	< 10	0.03	45
39667	208	294	< 0.002	0.6	0.02	< 5	10	< 0.5	< 2	0.43	< 0.5	1	237	6	0.77	< 10	< 1	< 0.01	< 10	0.06	495
39668	208	294	< 0.002	0.4	0.31	< 5	40	< 0.5	< 2	5.34	< 0.5	2	142	21	0.64	< 10	< 1	0.01	< 10	0.29	630
39669	208	294	< 0.002	< 0.2	0.53	105	10	< 0.5	< 2	0.15	< 0.5	55	1770	36	3.01	< 10	< 1	< 0.01	< 10	5.09	255
39670	208	294	< 0.002	< 0.2	0.06	10	10	< 0.5	< 2	0.12	< 0.5	4	317	9	0.45	< 10	< 1	< 0.01	< 10	0.42	55
39671	208	294	0.002	0.2	0.49	20	160	< 0.5	< 2	0.80	< 0.5	2	147	9	1.93	< 10	< 1	0.32	10	0.13	40
39672	208	294	< 0.002	< 0.2	0.07	160	4760	< 0.5	< 2	0.98	< 0.5	2	341	2	0.58	< 10	< 1	< 0.01	< 10	0.28	190
39673	208	294	0.111	0.8	0.07	5	70	< 0.5	< 2	0.02	< 0.5	< 1	303	7	0.50	< 10	< 1	< 0.01	< 10	0.02	30
39674	208	294	< 0.002	0.2	0.08	< 5	570	< 0.5	< 2	0.01	< 0.5	< 1	281	5	0.44	< 10	< 1	< 0.01	< 10	0.02	30
39675	208	294	< 0.002	0.6	1.04	< 5	280	< 0.5	2	0.08	< 0.5	2	164	8	0.96	10	< 1	0.34	30	0.81	250
39676	208	294	0.014	1.4	0.26	< 5	270	< 0.5	< 2	0.01	< 0.5	< 1	140	2	0.39	< 10	< 1	0.44	20	0.02	35

CERTIFICATION: _____

B. Coughlin



Chemex Labs Ltd.

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212 Brooksbank Ave., North Vancouver
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SAMPLE DESCRIPTION	PREP CODE	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
37962	208 294	2 < 0.01		5	20	< 2	< 5	< 1	7 < 0.01	< 10	< 10		2 < 10		12
37963	208 294	< 1 < 0.01		4	40	20	< 5	< 1	4 < 0.01	< 10	< 10		1 < 10		14
37964	208 294	< 1 < 0.01		4	< 10	4	< 5	< 1	7 < 0.01	< 10	< 10		1 < 10		< 2
37965	208 294	< 1 0.02		1	60	16	< 5	1	6 < 0.01	< 10	< 10		< 1 < 10		36
37966	208 294	< 1 0.02		< 1	60	14	< 5	1	4 < 0.01	< 10	< 10		< 1 < 10		18
37967	208 294	< 1 < 0.01		4	110	60	< 5	< 1	7 < 0.01	< 10	< 10		1 < 10		12
37968	208 294	< 1 0.01		340	< 10	6	5	2	217 < 0.01	10	< 10		10 < 10		138
39358	208 294	10 < 0.01		99	1090	98	5	2	7 < 0.01	< 10	< 10		46 < 10		290
39414	208 294	5 < 0.01		5	1790	>10000	30	2	45 < 0.01	< 10	< 10		8 350		1300
39428	208 294	1 < 0.01		5	40	5870	< 5	< 1	2 < 0.01	< 10	< 10		1 < 10		36
39429	208 294	< 1 < 0.01		5	10	4280	< 5	< 1	5 < 0.01	< 10	< 10		1 < 10		42
39430	208 294	< 1 < 0.01		5	30	658	< 5	< 1	2 < 0.01	< 10	< 10		1 < 10		18
39431	208 294	13 0.08		1	330	2070	5	1	21 < 0.01	< 10	< 10		4 < 10		70
39432	208 294	2 0.03		22	1430	456	< 5	3	60 < 0.01	< 10	< 10		37 < 10		398
39433	208 294	7 0.04		2	190	1620	< 5	< 1	14 < 0.01	< 10	< 10		1 < 10		70
39434	208 294	19 0.33		3	3630	550	60	1	227 < 0.01	< 10	< 10		14 < 10		144
39435	208 294	< 1 0.02		2	240	96	< 5	< 1	28 < 0.01	< 10	< 10		1 < 10		30
39436	208 294	< 1 0.01		1	80	178	< 5	< 1	38 < 0.01	< 10	< 10		< 1 < 10		28
39437	208 294	< 1 < 0.01		3	40	54	< 5	< 1	13 < 0.01	< 10	< 10		1 < 10		18
39438	208 294	< 1 0.02		< 1	150	68	5	< 1	58 < 0.01	< 10	< 10		< 1 < 10		10
39439	208 294	< 1 < 0.01		2	20	16	< 5	< 1	1 < 0.01	< 10	< 10		< 1 < 10		4
39440	208 294	< 1 0.02		< 1	80	16	< 5	< 1	3 < 0.01	< 10	< 10		1 < 10		10
39441	208 294	< 1 0.02		1	160	26	< 5	1	74 0.03	< 10	< 10		2 < 10		30
39663	208 294	< 1 < 0.01		3	10	32	< 5	< 1	2 < 0.01	< 10	< 10		1 < 10		6
39664	208 294	< 1 < 0.01		2	10	44	< 5	< 1	3 < 0.01	< 10	< 10		1 < 10		10
39665	208 294	< 1 < 0.01		3	10	16	< 5	< 1	1 < 0.01	< 10	< 10		1 < 10		6
39666	208 294	< 1 < 0.01		3	40	22	< 5	< 1	3 < 0.01	< 10	< 10		1 < 10		2
39667	208 294	< 1 < 0.01		5	10	10	< 5	1	20 < 0.01	< 10	< 10		< 1 < 10		12
39668	208 294	< 1 < 0.01		4	10	8	< 5	1	62 < 0.01	< 10	< 10		7 < 10		6
39669	208 294	< 1 < 0.01		1115	60	62	10	4	9 < 0.01	10	< 10		29 < 10		70
39670	208 294	< 1 < 0.01		67	10	12	< 5	< 1	2 < 0.01	< 10	< 10		3 < 10		6
39671	208 294	< 1 0.02		19	540	48	< 5	< 1	47 < 0.01	< 10	< 10		4 < 10		16
39672	208 294	< 1 < 0.01		21	10	< 2	< 5	< 1	24 < 0.01	< 10	< 10		3 < 10		4
39673	208 294	< 1 < 0.01		6	60	66	< 5	< 1	4 < 0.01	< 10	< 10		1 < 10		26
39674	208 294	< 1 < 0.01		3	40	66	< 5	< 1	4 < 0.01	< 10	< 10		1 < 10		16
39675	208 294	< 1 0.03		5	180	104	< 5	1	19 < 0.01	< 10	< 10		6 < 10		56
39676	208 294	< 1 0.03		1	30	94	< 5	< 1	3 < 0.01	< 10	< 10		< 1 < 10		10

CERTIFICATION: