

**2001 ASSESSMENT REPORT ON THE
KLUX 13 – 16**

**Located in the St. Elias Mountains
Whitehorse Mining District
NTS 115F/16
61° 51' North Latitude
140° 15' West Longitude**

Prepared by

**Robert A. Duncan, M.Sc.
And
Terry L. Tucker, P.Geo.**

**EXPATRIATE RESOURCES LIMITED
Suite 701 – 475 Howe Street
Vancouver, BC, Canada
V6C 2B3**

January 2002

DATES OF WORK PERFORMED

18 JULY to AUGUST 1 2001

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1.0 INTRODUCTION

The KLUX property is 100% owned by Expatriate Resources Ltd. and consists of 4 claims southwest of the Koidern River and west of the Alaska Highway in southwest Yukon Territory (Figures 1 and 2). The property covers aeromagnetic anomalies within Permo – Triassic rocks hosting the nickel-copper-platinum group element (Ni – Cu – PGE) Wellgreen Deposit, forty-five kilometers to the southeast.

A program of field mapping, sampling, and prospecting was undertaken by Archer Cathro & Associates on behalf of the Donjek Joint Venture consisting of Expatriate Resources Ltd. (50%) and Strategic Metals Ltd. (50%). This program was designed to follow up aeromagnetic anomalies on the property and to evaluate the ground for Ni – Cu – PGE potential.

2.0 LOCATION AND ACCESS

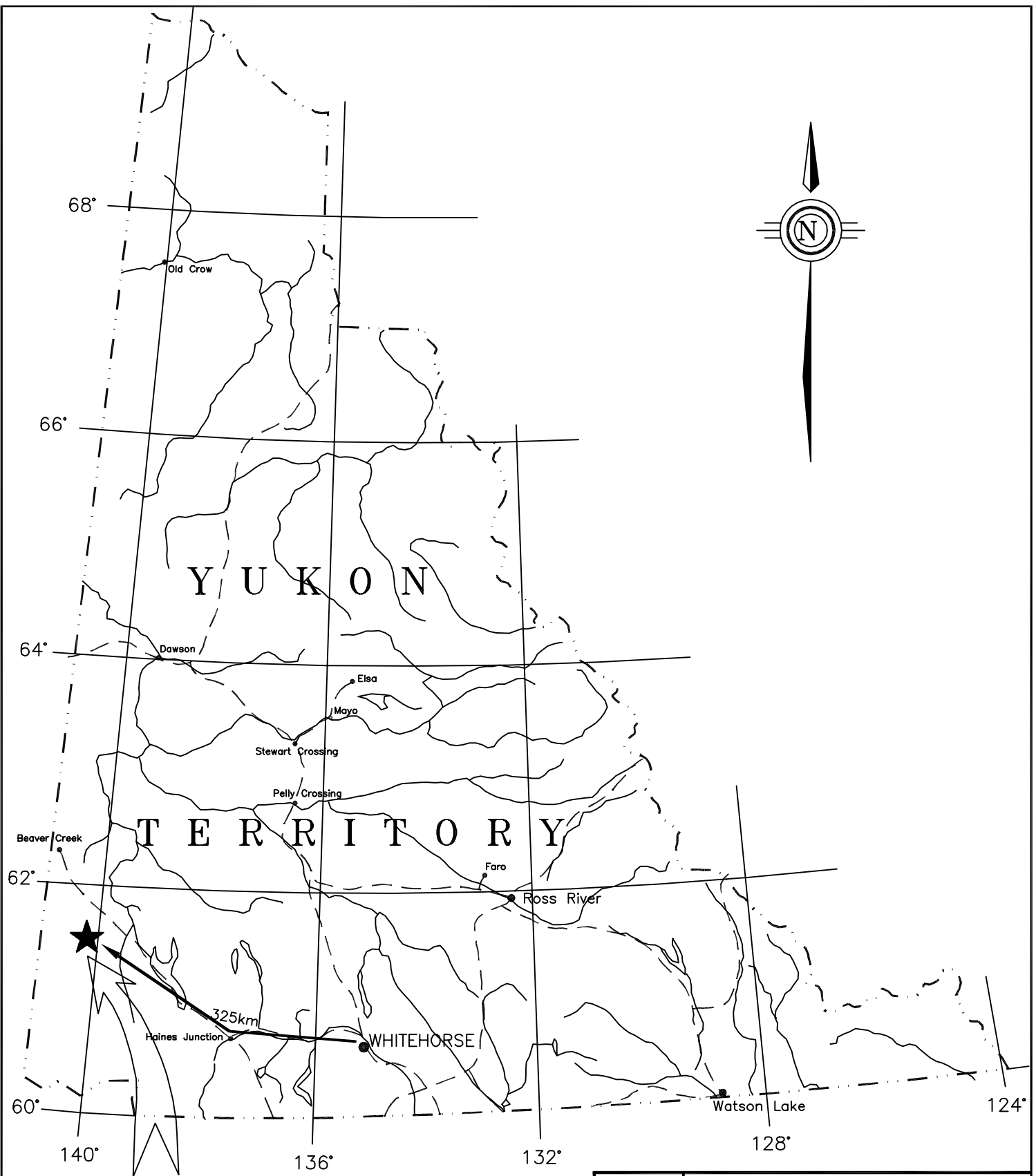
The KLUX property is located in southwest Yukon Territory and is centered at 61° 51' North Latitude 140° 15', West Longitude. The property is accessible by helicopter from staging points along the Alaska Highway seven kilometers to the west. An overgrown bulldozer trail passes two kilometers to the east of the property.

3.0 PROPERTY


The KLUX property consists of 4 unsurveyed claims staked under the Yukon Quartz Mining Act in the Whitehorse Mining District (Table 1; Figure. 2). The registered owner of the claims is Expatriate Resources Ltd.

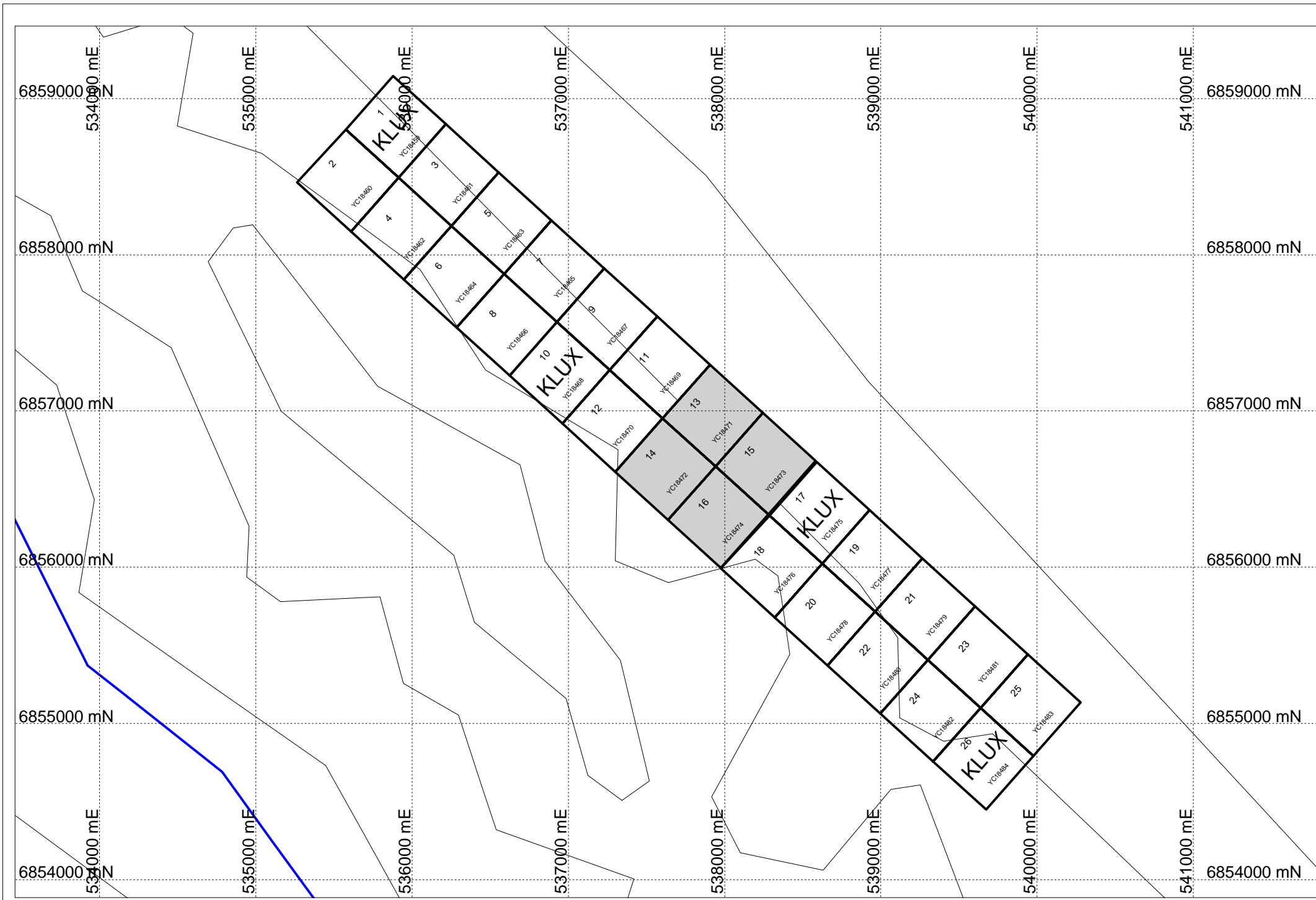
Table 1: List of Quartz claims

CLAIM NAME	CLAIM No.	GRANT No.	EXPIRY DATE
KLUX	13	YC18471	7-Mar-02
KLUX	14	YC18472	7-Mar-02
KLUX	15	YC18473	7-Mar-02
KLUX	16	YC18474	7-Mar-02



KLUX Property

	EXPATRIATE RESOURCES LIMITED	
Work By	Expatriate	
Date Drafted	Jan. 03, 2002	
Drafted By	R. Duncan	
Property Location Sketch		
N.T.S. Number	50 0 50 100 150km	Figure
File Name	Scale 1 : 2 500 000	1.0
KLX_Joc_Fig1.dwg		



LEGEND

<table border="1"> <tr><td>YB46992</td><td></td></tr> <tr><td>22</td><td>24</td></tr> <tr><td colspan="2">WOLV</td></tr> <tr><td>YB46993</td><td>YB46995</td></tr> </table>	YB46992		22	24	WOLV		YB46993	YB46995	- Mineral Claims
YB46992									
22	24								
WOLV									
YB46993	YB46995								
<table border="1"> <tr><td>YB46984</td><td>YB46986</td></tr> <tr><td>14</td><td>16</td></tr> <tr><td>YB46985</td><td>YB46987</td></tr> </table>	YB46984	YB46986	14	16	YB46985	YB46987	- Mineral Claims being filed for assessment		
YB46984	YB46986								
14	16								
YB46985	YB46987								
	- Rivers/Streams								
	- Park boundary								

Expatriate Resources Ltd.

Fig. 2

Date: 02/01/2002
 Author: R. Duncan
 Office: Vancouver

Klux Property Claim Location Map

Scale: 1:30,000 Projection: UTM Zone 7 (NAD 27 for Canada)

Scale: 1:30,000

0 300 600 900 1500 3000
 metres

4.0 GEOLOGY AND ECONOMIC MINERALIZATION

The KLUX property is underlain by rocks of the Wrangellia Terrane mapped by Campbell and Dodds (1979) and compiled by Gordey and Makepeace (1999) (Figure. 3). The property lies in a displaced portion of the Wrangell Terrane bounded by the Duke River Fault (DRF) to the south and the Denali Fault System (DFS) to the north. The mean trend of the DRF is 290° and that of the DFS is 310°. Faults and folds in the area parallel these bounding structures.

The KLUX claims are situated on the eastern flank of a long northwest trending ridge west of the Koidern River. The property is underlain by Upper Triassic Karmutsen rift volcanics and marine carbonates. Rocks to the west consist of a mid – Cretaceous Klauane Range hornblende – biotite granodiorite stock.

Mineralization in the area is documented as the Cats & Dogs Showing (115F 041) in the Yukon Minfile (DIAND 1999). The original showing was staked in April 1953 to cover an elliptical 3.2 kilometer aeromagnetic anomaly discovered by Lundberg Exploration Ltd. during a regional survey following the discovery of the Wellgreen Deposit. Copper – nickel float was found associated with a serpentinized peridotite sill about thirty meters thick. Further work in 1975 – 76 outlined stratiform pyrite – chalcopyrite – pyrrhotite mineralization up to 0.3 meters thick associated with andesite flows.

5.0 2001 WORK PROGRAM








A field program of mapping, prospecting, and rock sampling was carried out on the KLUX claims by W.A. Wengzynowski (P.Eng) and V. Augustine intermittently between July 18 and August 1 2001 (Figure. 4). A total of 5 rock samples were taken from two stream gullies draining the southern half of the property (Figure.4).

6.0 CONCLUSIONS AND RECOMMENDATIONS

- Mapping of the KLUX claims found the presence of mafic and ultramafic rocks on the property (Figure. 4). These include examples of gabbro, diorite, and peridotite.
- Prospecting of the KLUX found examples of: peridotite with 1% disseminated pyrrhotite; gabbro – diorite with 2 - 4% pyrrhotite and lesser chalcopyrite; fine grained gabbro with 5 – 8% pyrrhotite and 3 – 4% chalcopyrite; hybrid gabbro with 15 – 18% pyrrhotite and chalcopyrite (Figure. 4).
- Significant rock sample results include: T30950 which returned 31 ppb Au, 120 ppb Pt, 690 ppb Pd, 6020 ppm Cu and 2790 ppm Ni; T30946 which returned 14 ppb Pd, 212 ppm Cu, and 133 ppm V; T30947 which returned 12 ppb Pd and 281 ppm Cu; T30949 which returned 13 ppb Pt and 12 ppb Pd.

It is recommended that the significant rock sample results from the central portion of the property be followed up by additional detailed mapping, prospecting, and sampling to try and delineate the source of the mineralization.



- | | | | |
|---|---|---|------------------|
|  | Qs - Quaternary undivided sediments |  | - Road |
|  | TQW - Tertiary - Quaternary Wrangell arc & transform volcanics |  | - Stream - River |
|  | mKgK - Mid - Cretaceous Kluane plutonic suite (hbl - bt granodiorite) | | |
|  | TrK - Upper Triassic - Lower Jurassic Karmutsen rift volcanics & marine carbonates | | |
|  | DKWR - Devonian - Cretaceous White River mixed oceanic assemblage and overlying clastics | | |

Expatriate Resources Ltd.

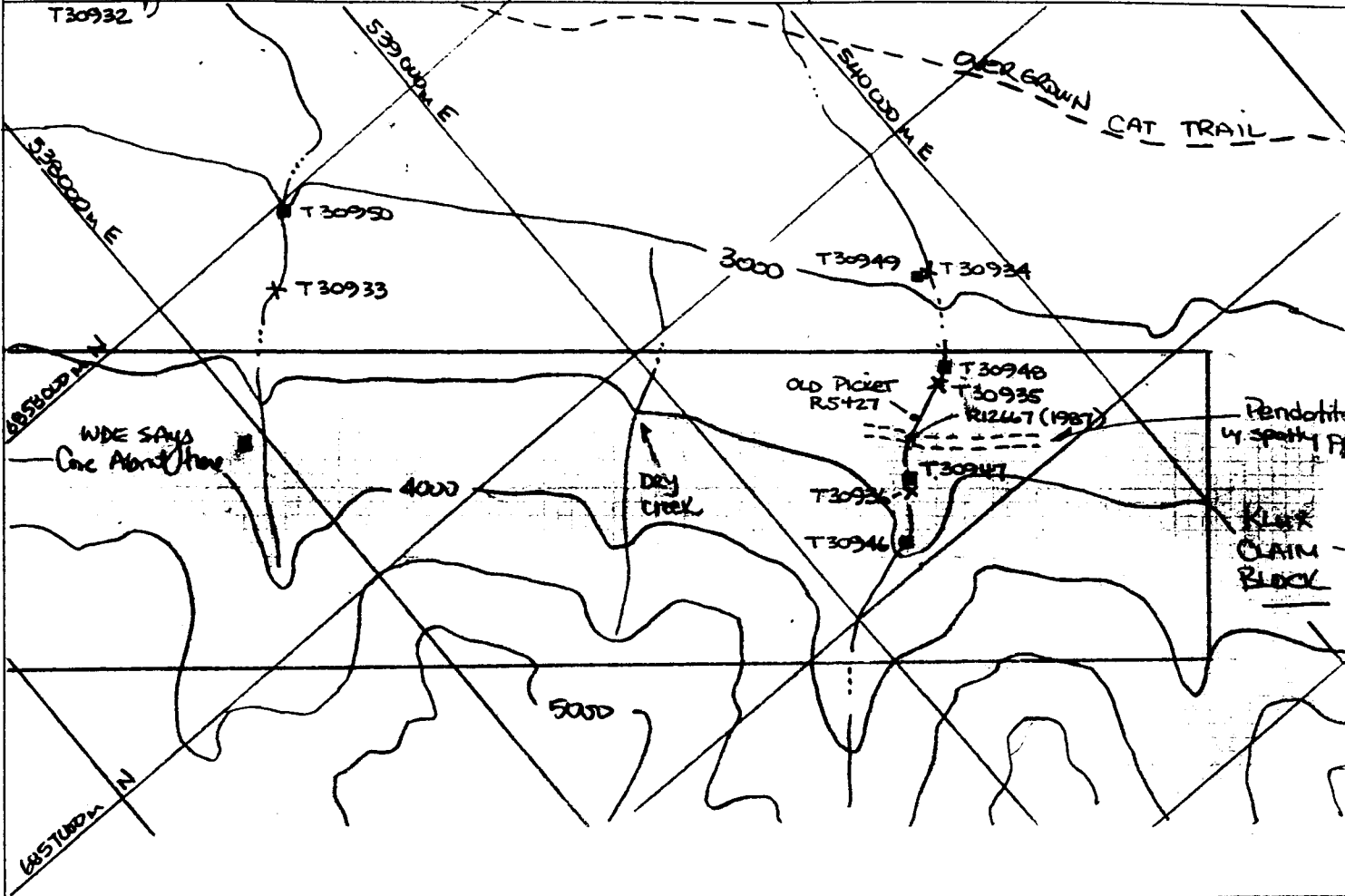
Figure 3.

NTS: 115G/F

Date: 7 Jan 02

Datum: NAD27

Regional Geology



- T 30950: ONE PIECE (15x12x10 cm) rusty weathering medium green medium grained gabbro or diorite? Close CRCL. Mineralized with 2-4% disseminated weakly magnetic pyrrhotite and lesser chalcopyrite.
- T 30949: GREY GABBRO (?). Float - medium to fine grained appearance (white speckles) Mineralized with 5% pyrite and pyrrhotite.
- T 30948: PALE green grey rusty weathering marginal phase gabbro (chert/Quartzite appearance). 25x25x20 cm. 1/2 barren, 1/2 mineralized with fine disseminated weakly magnetic pyrrhotite (5-8%) and chalcopyrite (3-4%)
- T 30947: Hybrid Gabbro (?) 10x10x10 cm. pale green with weak mottled texture. Mineralized with 15-18% pyrrhotite and chalcopyrite. Also A large block (>1m x 1m x 1m) of same material with rusty gabbro section containing 2-5% fine pyrrhotite.
- T 30946: Medium green-grey gabbro outcrop with rusty weathering areas containing up to 4-6% fine disseminated pyrrhotite.

7.0 REFERENCES

Campbell, R.B. and Dodds, C.J.

1979: Geology, Kluane Lake area (115G and F(E ½)). Geological Survey of Canada Open File 829. 1:125,000 map and legend.

DIAND

1999: Yukon Minfile (115G). Exploration and Geological Services Division, Indian and Northern Affairs Canada.

Gordey, S.P. and Makepeace, A.J.

1999: Yukon Digital Geology. Geological Survey of Canada Open File 1999-1(D). Exploration and Geological Services Division, Indian and Northern Affairs Canada.

Power, M.A.

2000: An Interpretation of Geophysical Data from the Donjek Properties, Kluane Area, Yukon Territory. Expatriate Resources Ltd. internal report.

8.0 STATEMENT OF EXPENDITURES

I, Terry L. Tucker as agent for Expatriate Resources Limited, #701-475 Howe Street, Vancouver, B.C. do solemnly declare that field mapping, prospecting, and rock sampling was carried out on the KLUX 13 - 16 intermittently between July 18 and August 1 2001.

Wages	\$1,275.00
Office - drafting and printing	\$2.00
Office - general	\$2.16
Field - equipment	\$275.00
Field - room and board	\$178.35
Field - travel and freight	\$6.97
Field - truck	\$100.25
Assaying	\$250.00
<u>Management</u>	<u>\$32.28</u>
<u>Total expenditures</u>	<u>\$2,122.01</u>

I make this solemn declaration conscientiously believing it to be true and knowing that it is of the same force and effect as if made under oath and by virtue of the Canada Evidence Act.

Declared before me at Vancouver in the Province of British Columbia this ____ day of January, 2002.

Terry L. Tucker, P.Geo,
Vice President, Exploration

9.0 STATEMENT OF QUALIFICATIONS

I, Robert A. Duncan of 3399 Quesnel Drive, Vancouver in the Province of British Columbia, DO HEREBY CERTIFY:

1. THAT I am a Geologist in the employ of Expatriate Resources Limited with offices at #701-475 Howe Street, Vancouver, British Columbia.
2. THAT I have practiced my profession with various mining companies in North West Territories, Nunavut, Manitoba, Saskatchewan, British Columbia, Yukon Territory, and the United States of America, for ten years.
3. THAT I am a graduate of the University of British Columbia and hold a Honours Bachelor of Science in Geology (1996) and a Master of Science in Geology (1999).
4. THAT this report is based upon maps and data supplied by Archer Cathro & Associates on behalf of the Donjek Joint Venture for work on the property that I have supervised as Expatriate Resources Ltd. representative for the Joint Venture between July 18 and August 1, 2001.
5. THAT I have no direct interest in the property described herein, nor do I expect to receive any interest.

DATED at Vancouver, British Columbia this ____ day of _____, 2002.

Robert A. Duncan, M.Sc.

I, Terry L. Tucker of 1541 Mahon Avenue, North Vancouver in the Province of British Columbia, DO HEREBY CERTIFY:

1. THAT I am a Geologist in the employ of Expatriate Resources Limited with offices at #701-475 Howe Street, Vancouver, British Columbia.
2. I am a graduate of the University of Alberta (B.Sc. Specialization Geology, 1989)
3. I am a member of the Association of Professional Engineers and Geoscientists of British Columbia, a member of the Society of Economic Geologists, a member of the BC and Yukon Chamber of Mines, and a member of the Prospectors and Developers Association of Canada.
4. I have practiced my geological profession since 1986 in many parts of Canada, Europe, United States, Mexico, Africa, Australia and Papua New Guinea.
5. THAT this report is based upon maps and data supplied by Archer Cathro & Associates on behalf of the Donjek Joint Venture for work on the property that I have supervised as Expatriate Resources Ltd. representative for the Joint Venture between July 18 and August 1, 2001.
6. THAT I have no direct interest in the property described herein, nor do I expect to receive any interest.

DATED at Vancouver, British Columbia this ____ day of _____, 2002.

Terry L. Tucker, P.Geol.

**2001 ASSESSMENT REPORT ON THE
KLUX 13 - 16**

10.0 CHEMEX ASSAY CERTIFICATES

CERTIFICATE OF ANALYSIS A0122249

SAMPLE	PREP CODE	ANALYSIS																		
		K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
230932	24062407	0.05	< 10	1.44	740	2	0.02	55	680	6	0.08	6	49	0.05	< 10	< 10	< 10	79	< 10	86
230933	24062407	0.05	< 10	1.13	700	2	0.03	52	670	8	0.06	5	56	0.04	< 10	< 10	< 10	66	< 10	88
230934	24062407	0.05	< 10	1.33	745	1	0.03	39	700	6	0.07	5	54	0.05	< 10	< 10	< 10	75	< 10	100
230935	24062407	0.05	< 10	1.16	725	1	0.03	38	690	2	0.07	4	60	0.05	< 10	< 10	< 10	69	< 10	96
230936	24062407	0.06	< 10	1.41	835	2	0.03	39	760	2	0.09	5	63	0.05	< 10	< 10	< 10	81	< 10	110

(Handwritten signature)

CERTIFICATION: _____

to: STRATEGIC METALS LTD.
 C/O ARCHER, CATRO & ASSOCIATES (1981) LIMITED
 1016 - 510 W. HASTINGS ST.
 VANCOUVER, BC
 V6B 1L8

Project: DONJUEK-KLUX
 Comments:

CERTIFICATE OF ANALYSIS A0122249

SAMPLE	PREP CODE	Weight Kg	Au ppb	Pt ppb	Pd ppb	Ag ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm
T30932	94069407	1.02	8	2	4	< 0.2	2.29	18	< 10	70	< 0.5	< 2	1.06	< 0.5	22	60	94	4.35	< 10	< 1
T30933	94069407	0.72	3	2	3	< 0.2	2.03	16	< 10	80	< 0.5	2	1.22	< 0.5	20	45	77	3.73	< 10	< 1
T30934	94069407	1.16	not/ss	not/ss	not/ss	< 0.2	2.32	14	< 10	60	< 0.5	2	1.22	< 0.5	20	45	82	4.43	< 10	< 1
T30935	94069407	1.06	6	1	2	< 0.2	2.12	12	< 10	60	< 0.5	< 2	1.23	< 0.5	19	42	84	3.96	< 10	< 1
T30936	94069407	1.36	3	2	2	< 0.2	2.57	16	< 10	60	< 0.5	2	1.58	< 0.5	22	44	108	4.84	< 10	< 1

[Handwritten Signature]

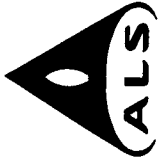
CERTIFICATION: _____

CERTIFICATE OF ANALYSIS A0122250

SAMPLE	PREP CODE	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
T30946	94139402	0.06	< 10	1.39	640	1	0.05	24	870	< 2	0.51	8	3	8	0.15	< 10	< 10	133	< 10	56
T30947	94139402	0.04	< 10	1.33	550	1	0.03	41	570	< 2	1.82	8	4	12	0.15	< 10	< 10	94	< 10	90
T30948	94139402	0.10	< 10	0.58	145	1	0.23	26	1840	< 2	0.88	< 2	1	141	0.22	< 10	< 10	15	620	44
T30949	94139402	0.23	< 10	1.40	460	1	0.05	39	270	< 2	0.59	6	3	19	0.09	< 10	< 10	66	< 10	52
T30950	94139402	0.10	< 10	1.57	260	1	0.03	2790	230	< 2	1.92	6	1	4	0.04	< 10	< 10	28	< 10	68

Signature

CERTIFICATION:



ALS Chemex

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

to: STRATEGIC METALS LTD.
 C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
 1016 - 510 W. HASTINGS ST.
 VANCOUVER, BC
 V6B 1L8

Project: DONJEK-KLUX
 Comments:

Page # : 1-A
 Total Pages : 1
 Certificate Date: 20-AUG-200
 Invoice No. : I0122250
 P.O. Number :
 Account : MTT

CERTIFICATE OF ANALYSIS A0122250

SAMPLE	PREP CODE	Weight Au ppb Pt ppb Pd ppb Ag Al As B Ba Be Bi Ca Cd Co Cr Cu Fe Ga Hg																		
		Kg ICP-MS	ICP-MS	ICP-MS	ICP-MS	ppb	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
T30946	94139402	0.36	2	3	14	< 0.2	2.57	4	< 10	20	< 0.5	8	0.82	< 0.5	32	17	212	5.32	< 10	< 1
T30947	94139402	0.24	3	14	12	< 0.2	2.26	4	< 10	20	< 0.5	4	0.81	< 0.5	49	21	281	6.61	< 10	< 1
T30948	94139402	0.22	1	< 1	< 1	0.2	3.22	8	< 10	50	< 0.5	18	3.01	< 0.5	20	16	332	1.89	< 10	< 1
T30949	94139402	0.22	1	13	12	< 0.2	2.36	4	< 10	70	< 0.5	< 2	1.00	< 0.5	31	31	174	4.72	< 10	< 1
T30950	94139402	0.22	31	120	690	3.2	1.82	2	< 10	50	< 0.5	< 2	0.45	< 0.5	115	83	6020	4.69	< 10	< 1

CERTIFICATION: 