



52J02NE0015 52J02NE0058 BECKINGTON LAKE

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BECKINGTON PROJECT
BECK 1 AND BECK 2 CLAIM GROUP
SAVANT LAKE AREA, ONT.

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MINING LANDS SECTION

February 8, 1985.

By: F. Felder

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Drawings

- Location map.
- 4 geochemical sample location maps.
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BECKINGTON PROJECT

BECK 1 AND BECK 2 CLAIM GROUP

SAVANT LAKE AREA, ONT.

1. INTRODUCTION

The Beck 1 and 2 claim groups had been explored for their massive sulfide potential by UMEX since 1981. Exploration methods comprised geological mapping, lithogeochemical and geophysical techniques that were appropriate for the exploration of these deposits. The work was concentrated on a group of claims that covered the felsic volcanic rocks on the eastern limb of the Sturgeon Lake Volcanic Belt.

Although the potential for gold was realized to exist in this area, the programs were not designed to explore for it specifically. To complement the previous work and include Au as an objective for exploring the claims, the surface rock samples were analyzed for their Au, Sb, As and Mo contents in late 1983.

In 1984, a program of more detailed rock sampling covering the anomalous zones outlined in the 1983 analytical work was undertaken with the object of better defining drilling targets.

2. GEOGRAPHIC SETTING

The Beck project area lies within a region of low to very moderate relief where elevations range from 400 to 500 metres above sea level. Spruce is common throughout with little underbrush in most areas, alternating with numerous marshes and swamps. The latter being locally associated with muskeg, cedar and, less frequently, alder.

A large area between Beck 1 and Beck 2 is covered with thick sandy glacial sediments where, in the South-East section of Beck 2, several eskers were delineated. On these sandy hills, the vegetation is less dense and consists mainly of jack pine.

3. LOCATION AND ACCESS

The Beck project area lies within the Wabigoon sub-province, about 3 kilometers east of Savant Lake, in the district of Thunder Bay, Northwestern Ontario.

The area of interest is approximately 4 by 25 kilometers located within the central portion to the south part of the Beckington Lake, O.G.S. map 2431. The access to this general region and the base camp is to proceed north of the Trans-Canada Highway, via Highway 599, up to Savant Lake, 130 km north of Ignace. Access to the claims is via logging roads and trails. The claims are also straddling the CN main rail line across Canada.

4. EXPLORATION METHOD

The complementary program of 1983 to assess the property for its gold potential consisted of analyzing the same suite of rocks employed for the massive sulfide lithogeochemical survey for Au and other trace elements considered as indicator elements. The samples were analyzed for their Au, As, Sb and Mo contents at X-Ray Laboratory in Toronto. The analytical techniques are as follows:

Gold

FADCP - Fire Assay - Direct Current Plasma

Arsenic

Mixed Acid Digestion

Antimony

Mixed Acid Digestion

Molybdenum

Mixed Acid Digestion.

The samples collected in the 1984 field season were analyzed for their gold content and by 30 element ICP at ACME Laboratories in Vancouver, using the following methods:

Au Analyses

The gold contents were determined using a 10 gram sample which is ignited overnight at 600°C and digested hot with dilute aqua regia. The clear solution is extracted with Methyl Isobutyl Ketone (MIBK). The gold content is determined by atomic absorption from the MIBK extractant with background corrections.

30 element ICP

A 0.5 gram sample is digested with 3 ml of 3-1-3 HCl-HNO₃-H₂O at 95°C for one hour, and is then diluted to 10 ml with water. The leach is partial for Mn, Fe, Co, P, Cr, Mg, Ba, Ti, B, Al, Na, K, W, Si, Zn, Ce, Sn, Y, Nb and Ta. The elements that are analyzed for ore: Mo, Cu, Pb, Zn, Ag, Ni, Co, Mn, Fe, As, U, Au, Th, Sr, Cd, Sb, Bi, V, Ca, P, La, Cr, Mg, Ba, Ti, B, Al, Na, K and W.

5. FIELD PROCEDURES

The lithogeochemical samples were collected at interval of 100 meters, preferably in felsic volcanic material, and at shorter intervals in zones with geological or alteration contacts. These samples were collected in the 1982 field season.

5. FIELD PROCEDURES (cont'd.)

In 1984, close spaced and fill-in sampling was done in the area of anomalous gold. Sampling was increased so as to obtain a sample density up to 20 samples per claim, where outcrop permitted. In order to increase the representativity of the sampling, a series of chip samples were collected over a given radius so as to decrease the effect of local concentrations. Also, any small structures such as minor quartz vein or narrow shears were by-passed, to avoid local anomalies.

6. GEOCHEMISTRY

6.1 General

From the Beck 1 and 2 claims, 402 surface rock samples, collected during the 1982 program, were analyzed for Au, Sb, As and Mo. Seven samples from drill core of hole B-9 were analyzed for the above elements as well as their Na₂O, MgO, Al₂O₃, SiO₂, P₂O₅, K₂O, CaO, TiO₂, Cr₂O₃, MnO, Fe₂O₃, Rb, Si and Zn contents. Additional core sampling was carried out in September to complement the information already available.

In 1984, a total of 435 surface rock samples were collected on the anomalous trends on the Beck 1 and 2 claims. Sampling was laid out to give a fairly homogeneous coverage of the areas of interest. Additional sampling of drill hole BE-1, 2, 3, 6, 6B, 7, 8 and 9 was carried out.

6.2 Lithogeochemical survey

6.2.1 Surface Sampling Results

X-Ray Assay Laboratories analyzed 402 rock samples from the Beck 1 and 2 claims for gold, arsenic, molybdenum and antimony (Annex 1). The provenance of the samples were:

Felsic Metavolcanics	63%
Intermediate Metavolcanics	23%
Mafic Metavolcanics	8%
Iron Formation	5%
Metasediments	1%

The distribution of the anomalous values were as follows:

	<u>> 2 ppb Au</u>	<u>> 12 ppb Au</u>
Felsic Metavolcanics	22%	8%
Mafic Metavolcanics	37%	10%
Intermediate Metavolcanics	10%	0
Iron Formation	35%	18%

Since the Clarke of gold for mafic volcanics is greater than the felsic volcanic rocks, it can be concluded from the above, that probably the number of truly anomalous (> 12 ppb) samples are proportionately the same in both rock types. From memory, I believe that the Clarke for felsic volcanics is in the 2-3 ppb range, whereas for mafic rocks a Clarke of 5-8 ppb has been proposed by some authors (Fig. 1).

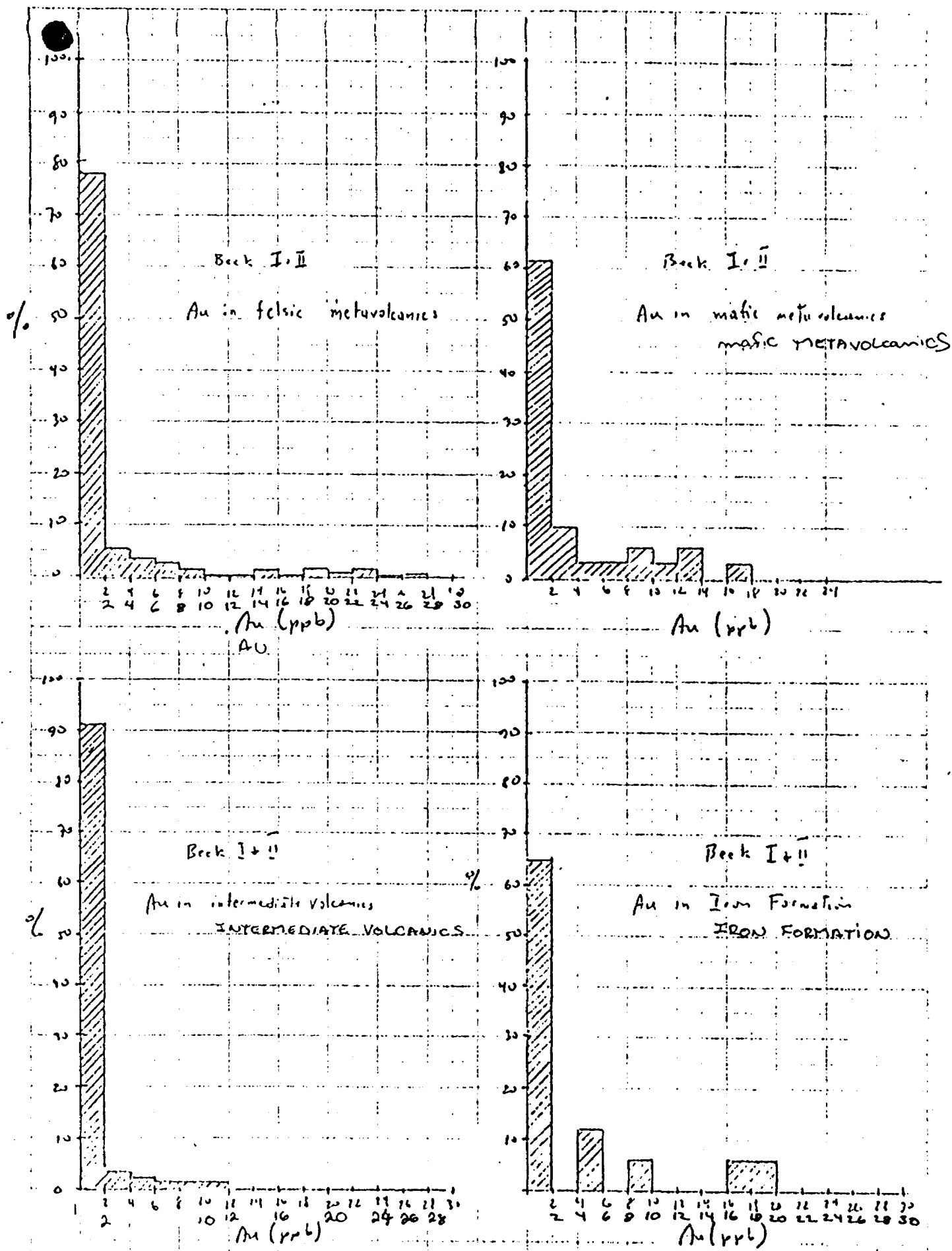


Fig. 1 - Au distribution in rocks from Beck I and II claims
 AU DISTRIBUTION IN ROCKS FROM Beck I and II claims

Although little relevant lithogeochemical case histories exist for these types of occurrences, several preliminary observations that appear relevant to the gold potential of these properties can be made (Fig. 1).

1. In the Beck II area, erratic, but anomalous gold content occur adjacent to the Chivelston Lake Stock, in an area which has been identified as an alteration pipe by other lithogeochemical techniques.
2. There is no clear evidence of stratiform behaviour of the gold in the Beck 2.
3. The gold anomaly occurring at 2,200N-375E on the Beck 2 within the iron formation, may be the locus of intersection of the alteration pipe related to the Chivelston Lake Stock with the proper Iron Formation.
4. Of great significance appears to be the presence of a 2,000 meter long, east-west anomalous gold trend occurring on the northern edge of the wide sand plain separating the Beck 1 and 2 claims. Here, we observe significant gold values in rocks, with values up to 42 ppb. This gold pattern covers claims Nos. 486136, 486135, 486256, 486255, and 486254. It has already been suggested by UMEX geologists that there may be a zone of cross faulting. The presence of dislocation structures, as well as proximity to later intrusive stocks and the evidence of gold enrichment, may suggest that this be a potentially favorable for epithermal gold vein occurrences.
5. On the Beck 1, there are abundant gold anomalies in the rocks, all of which seem to suggest a potential for exhalative gold occurrence. There appear to be four prominent gold trends.
 - a. A relatively strong anomaly (850 ppb) occurring on top of the metasediment horizon below the overlying mafic flows (250N-750E).
 - b. A discontinuous but significantly enriched gold zone occurring within felsic metavolcanics extending from approximately 500N to 750S along line 250E. This zone coincides with the C alteration zone of Mr. Bottrill in Map 2 of the compilation of alteration.
 - c. A much longer, albeit more discontinuous zone, extending along line 250W from 1700S to 2250N that corresponds to the footwall of the A-B alteration zone indicated in Mr. Bottrill's compilation map.
 - d. An approximately 1000 m long NE trending zone is a mostly overburden covered area, coincident with the westerly limb of a fold interpreted by OGS geologists (OGS Map 2431), over claims 437427 and 486088.

The results of the analyses of the detailed rock sampling program undertaken in 1984, indicated that a number of the specimens were anomalous in gold. However, whereas the wide spaced sampling seemed to indicate fairly continuous anomalous trends, the detailed sampling failed to show the same continuity, and the high values showed a more erratic distribution.

6.2.2 Results of Analyses of Drill Core

Portions of drill holes 1, 2, 3, 6, 6B, 7, 8 and 9 were analyzed for their Au contents, and various combinations of base and trace elements. Some of the results are summarized in Tables 1 and 2.

Only drill hole #9 contained significant gold analyses containing three intersects that gave 1,900 ppb, 410 ppb and 240 ppb over respective intercepts of 2.5, 12.0 and 3 ft. Major element analyses of a portion of the altered and anomalous zone revealed strong soda depletion ($< 0.5 \text{ Na}_2\text{O}$) and high silica ($> 70\% \text{ SiO}_2$).

Although weakly anomalous Au values were detected in drill hole B-7, none of the values were as significant as those found in drill hole B-9.

The partial analyses of the drill hole showed a remarkable absence of base metal concentrations.

The analyses were done at X-Ray Assay Laboratories in Toronto and at ACME Laboratories in Vancouver.

FF/tn
February 8, 1985

David Meyer
for F. Felder

X-RAY ASSAY LABORATORIES LIMITED

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CERTIFICATE OF ANALYSIS

TO: UMEX CORPORATION LIMITED
ATTN: F. FELDER
1935 LESLIE STREET
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CUSTOMER NO. 571

DATE SUBMITTED
31-OCT-83

REPORT 19815

REF. FILE 15323-F1

405 PULPS ON HAND PROJ. BECK

WERE ANALYSED AS FOLLOWS:

AU PPB	METHOD FADCP	DETECTION LIMIT 2.000
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DATE 01-DEC-83

X-RAY ASSAY LABORATORIES LIMITED

CERTIFIED BY *[Signature]*

SAMPLE	AU	PP3		
BIAS5	20	/	felsic metavolc (?)	felsic metavolc (?)
BIAS6	<2		" " qtz porph, gt	felsic metavolc qtz porph gt
BIAS7	<2		" " felsic porph	felsic metavolc felsic porph
BIAS8	7			Intermediate metavolc, sericitized
BIAS9	<2		intermediate metavolc, sericitized	Intermediate metavolc
BIAS10	<2		intermediate metavolc	
BIAS11	SMP	MISS		
BIAS12	<2		felsic metavolc	felsic metavolc
BIAS13	<2		" " sericitized, qtz porph, St, ky, sl	felsic metavolc sericitized, qtz porph, st, ky, sl
BIAS14	<2		" " Gt, aluminous	felsic metavolc Gt, aluminous
BIAS15	<2		" " Si, aluminous	felsic metavolc Si, aluminous
BIAS16	<2		felsic metavolc Gt	felsic metavolc Gt
BIAS17	14		felsic metavolc, py, Gt, Si	felsic metavolcanic, py, Gt, Si
BIAS18	8		" " qtz porph	felsic metavolcanic qtz porph
BIAS19	<2		" " py, Gt, qtz porph	felsic metavolcanics py, Gt, qtz porph
BIAS20	13		" " sericitized, qtz porph	felsic metavolcanics sericitized, qtz porph
BIAS21	6		" " breccia tuff	felsic metavolcanics breccia tuff
BIAS22	<2		" " qtz porph	felsic metavolcanics qtz porph
BIAS23	<2		" " qtz porph, breccia tuff, tm	felsic metavolcanics qtz porph, breccia tuff, tm
BIAS24	25		" " breccia tuff, tm	felsic metavolcanics breccia tuff, tm
BIAS25	4		mafic metavolc, qtz porph	mafic metavolc, qtz porph
BIAS26A	<2		felsic metavolc	felsic metavolc
BIAS26B	<2		" " lapilli tuff	felsic metavolc, lapilli tuff
BIAS27	<2			
BIAS28	<2		Felsic metavolc	felsic metavolc
BIAS29	5		" " qtz porph	felsic metavolc, qtz porph
BIAS30	<2		" " aluminous, qtz porph	felsic metavolc, aluminous, qtz porph
BIAS31	<2		" " aluminous, qtz porph	felsic metavolc, aluminous, qtz porph
BIAS32	<2		Sil I.F., St, Gt, qtz porph	Sil I.F., St, Gt, qtz porph
BIAS33	2		Sil I.F., Gt, St, qtz porph, po	Sil I.F., Gt, Sl, qtz porph, po
BIAS34	<2		Felsic metavolc, qtz porph, Gt, St, aluminous	felsic metavolc, qtz porph, Gt, st, aluminous
BIAS35	<2		mafic metavolc, Si	mafic metavolc, Si
BIAS36	5		Sil I.F., St, Gt, aluminous, qtz porph	Sil I.F., St, Gt, Aluminous, qtz porph
BIAS37	5		" " (?)	Sil I.F. (?)
BIAS38	4		felsic mafic metavolcanic brecciation, Gt	felsic mafic metavolcanic ? Po
BIAS39	6		Felsic metavolc qtz porph py	felsic metavolc qtz, porph py
BIAS40	<2		felsic metavolc, feldsp porph	felsic metavolc, feldsp porph
BIAS41	<2		felsic metavolc, qtz porph, py	felsic metavolc, qtz porph, py
BIAS42	<2		" " py, cpy	felsic metavolc, py, cpy
BIAS43	<2		Sil I.F., aluminous	Sil I.F., aluminous
BIAS44	<2		felsic metavolc, St, qtz porph	felsic metavolc, St, qtz porph
BIAS45	<2		felsic metavolc - qtz porph, py	felsic metavolc - qtz porph, py
BIAS46	6		" " qtz vein, qtz porph	felsic metavolc qtz vein, qtz porph
BIAS47	<2		" " qtz porph	felsic metavolc qtz porph
BIAS48	10		" " qtz porph	felsic metavolc qtz porph
BIAS49	<2		" " aluminous, St, ky, qtz porph	felsic metavolc aluminous, St, ky, qtz porph
BIAS50	<2		" " qtz porph, chld	felsic metavolc qtz porph, chol
BIAS51	<2		" " qtz porph, Si	felsic metavolc qtz porph, Si
BIAS52	2		" " feldsp porph	felsic metavolc feldsp porph
BIAS53	<2		" " qtz porph, chld	felsic metavolc qtz porph, chld

HIS

SMP.MISS. - SAMPLE WAS NOT RECEIVED AT XRAL

SAMPLE AU PPB

BIAS54 <2 felsic metavolc, qtz porph, Si
 BIAS55 <2
 BIAS56 <2 intermed volc
 BIAS57 <2 intermed metavolc, qtz porph
 BIAS58 <2 felsic metavolc, Si, Chld
 BIAS59 <2 contact between felsic & intermediate metavolc, Si, qtz porph
 BIAS60 <2 Felsic metavolc - py, Si
 BIAS61 <2 " " qtz porph, chd,
 BIAS62 16 " " st
 BIAS63 3 " " po, qtz porph,
 BIAS64 <2 " " " " " "
 BIAS65 <2 " " qtz porph
 BIAS66 <2 " " " " " "
 BIAS67 <2 " " " " " "
 BIAS68 38 " " " " " "
 BIAS69 <2 " " qtz porph
 BIAS70 <2 " " chd, qtz porph
 BIAS71 2 " " qtz porph, chd
 BIAS72 3 " " " " " "
 BIAS73 <2 " " " " " "
 BIAS74 2 " " qtz porph, Po
 BIAS75 20 " " qtz porph
 BIAS76 <2 " " " " " "
 BIAS77 <2 " " qtz porph
 BIAS78 <2 " " Cs, St(?)
 BIAS79 2 " " Si, qtz porph, chd, And.
 BIAS80 7 " " Sil (?)
 BIAS81 <2 Felsic metavolc qtz porph
 BIAS82 <2 " " " " " "
 BIAS83 <2 " " " " " "
 BIAS84 <2 " " " " " "
 BIAS85 <2 " " St(?)
 BIAS86 <2 " " " " " "
 BIAS87 <2 " " qtz porph
 BIAS88 <2 " " qtz porph
 BIAS89 11 mafic metavolc(?) - felsic metavolc (?) po, py, Cs
 BIAS90 <2 felsic metavolc, qtz porph
 BIAS91 <2 intermed " " " "
 BIAS92 4 felsic metavolc qtz porph
 BIAS93 <2 felsic metavolc " " " "
 BIAS94 <2 " " qtz porph
 BIAS95 <2 " " qtz porph Gt-St
 BIAS96 <2 " " qtz porph St
 BIAS97 <2 " " qtz porph
 BIAS98 <2 " " " " " "
 BIAS99 <2 " " qtz porph - St, py
 BIAS100 <2 Sil Iron Fm - chl.
 BIAS101 <2 felsic metavolc - qtz porph
 BIAS102 <2 " " qtz porph
 BIAS103 <2 " " qtz porph, py

felsic metavolc, qtz porph, Si
 felsic metavolc, qtz porph, Si
 intermediate volc
 intermed metavolc, qtz porph
 felsic metavolc, Si, Chld
 contact between felsic & intermediate metavolc, Si, qtz porph
 felsic metavolc - py, Si
 felsic metavolc qtz porph, chd
 felsic metavolc, St
 felsic metavolc, po, qtz porph
 felsic metavolc
 felsic metavolc, qtz porph
 felsic metavolc
 felsic metavolc
 felsic metavolc
 felsic metavolc qtz porph
 felsic metavolc chd, qtz porph
 felsic metavolc
 felsic metavolc qtz porph, chd
 felsic metavolc
 felsic metavolc qtz porph, Po
 felsic metavolc qtz porph
 felsic metavolc
 felsic metavolc qtz porph
 felsic metavolc Cs, St(?)
 felsic metavolc Si, qtz porph, chd, And
 felsic metavolc Siol(?)
 felsic metavolc qtz porph
 felsic metavolc qtz porph
 felsic metavolc qtz porph
 felsic metavolc qtz porph
 felsic metavolc St(?)
 felsic metavolc
 felsic metavolc qtz porph
 felsic metavolc qtz porph
 mafic metavolc (?) - felsic metavolc (?) po, py, Cs
 felsic metavolc, qtz porph
 intermed metavolc Gt
 felsic metavolc, qtz porph
 felsic metavolc
 felsic metavolc qtz porph
 felsic metavolc qtz porph Gt, St
 felsic metavolc qtz porph St
 felsic metavolc qtz porph
 felsic metavolc
 felsic metavolc qtz porph - St, py
 Sil Iron Fm - chl
 felsic metavolc - qtz porph
 felsic metavolc - qtz porph
 felsic metavolc - qtz porph, py

SAMPLE	AU PPS		
BIAS104	2 /	felsic Metavolc, qtz porph, py, Si	felsic metavolc, qtz porph, py, Si
BIAS105	2 /	" " " " " "	felsic metavolc, po, py
BIAS106	<2 /	" " " " " "	felsic metavolc, qtz feldspar porphyry
BIAS107	<2 /	" " " " " "	felsic metavolc, qtz porph
BIAS108	19 /	Sil Iron Fm py, qtz porph	Sil Iron Fm py, qtz porph
BIAS109	<2 /	Sil I.F or felsic Metavolc, chl, St	Sil I.F or felsic metavolc, chl, St
BIAS110	<2 /	felsic Metavolc, St, chl, qtz porph	felsic metavolc, St, chl, qtz porph
BIAS111	<2 /	" " " " " "	felsic metavolc St, Sl, qtz porph
BIAS112	<2 /	" " " " " "	felsic metavolc
BIAS113	<2 /	" " " " " "	felsic metavolc qtz feldsp porph
BIAS114G	850 /	mafic-felsic Metavolc contact, qtz porph	mafic-felsic metavolc contact, qtz porph
BIAS114W	10 /	" " " " " "	
BIAS115	<2 /	felsic Metavolc, And	felsic metavolc, And
BIAS116	<2 /	" " " " " "	felsic metavolc, Si
BIAS117	<2 /	" " " " " "	felsic metavolc, qtz porph
BIAS118	<2 /	felsic Metavolc, qtz porph	felsic metavolc, qtz porph
BIAS119	2 /	felsic Metavolc, qtz porph, bx tuff	felsic metavolc, qtz porph, bx tuff
BIAS120	<2 /	" " " " " "	felsic metavolc, Si
BIAS121	<2 /	" " " " " "	felsic metavolc, qtz porph
BIAS122	<2 /	" " " " " "	felsic metavolc
BIAS123	<2 /	" " " " " "	felsic metavolc, qtz porph
BIAS124	10 /	mafic Metavolc Si	mafic metavolc Si
BIAS125	<2 /	felsic Metavolc	felsic metavolc
BIAS126	<2 /	" " " " " "	felsic metavolc, Gt
BIAS127	8 /	metasediments - gtite	metasediments - gtite
BIAS128	<2 /	mafic volc	mafic volc
BIAS129	8 /	felsic volc, qtz porph	felsic volc, qtz porph
BIAS130	<2 /	" " " " " "	felsic volc, feldsp porph, qtz
BIAS131	<2 /	" " " " " "	felsic volc
BIAS131A	SMP MISS		
BIAS132	<2 /	felsic Metavolc	felsic metavolc
BIAS133	<2 /	" " " " " "	felsic metavolc
BIAS134	<2 /	" " " " " "	felsic metavolc
BIAS135	<2 /	mafic Metavolc, qtz porph	mafic metavolc, qtz porph
BIAS136	<2 /	felsic	felsic metavolc
BIAS137	<2 /	" " " " " "	felsic metavolc
BIAS138	<2 /	" " " " " "	felsic metavolc
BIAS139	2 /	felsic Metavolc	felsic metavolc
BIAS140	<2 /	metasediment - Po, qtz	metasediment - Po, qtz
BIAS141	<2 /	felsic Metavolc, qtz porph	felsic metavolc, qtz porph
BIAS142	<2 /	" " " " " "	felsic metavolc, qtz porph
BIAS143	23 /	" " " " " "	felsic metavolc, qtz porph
BIAS144	<2 /	" " " " " "	felsic metavolc, qtz porph
BIAS145	10 /	" " " " " "	felsic metavolc, py - (aluminum mis)
BIAS146	<2 /	" " " " " "	felsic metavolc, qtz porph
BIAS147	<2 /	" " " " " "	felsic metavolc, Si
BIAS148	3 /	" " " " " "	felsic metavolc, sericitization
BIAS149	<2 /	mafic Metavolc, Gt, qtz porph	mafic metavolc, Gt, qtz porph
BIAS150	5 /	" " " " " "	mafic metavolc, Cp
BIAS151	4 /	Or - felsic volc (?)	qtz - fels ?

MISS

SMP.MISS. - SAMPLE WAS NOT RECEIVED AT XRAL

SAMPLE AU PPS

SAMPLE	AU PPS	Notes
BIAS152	<2	fels. volc (?) py
BIAS153	4	intermed volc py
BIAS154	<2	felsic volc
BIAS155	<2	.
BIAS156	<2	.
BIAS157	<2	.
BIAS158	<2	.
BIAS159	<2	.
BIAS160	<2	.
BIAS161	<2	breccia - intermed volc
BIAS162	<2	felsic volc
BIAS163	<2	.
BIAS164	<2	.
BIAS165	<2	.
BIAS166	<2	mafic volc
BIAS167	<2	.
BIAS168	<2	felsic (?) volc
BIAS169	<2	mafic (?) volc
BIAS170	3	mafic (?) volc
BIAS171	<2	felsic (?) volc
BIAS172	<2	felsic metavolc
BIAS173	<2	.
BIAS174	<2	.
BIAS175	<2	felsic metavolc - lapilli tuff
BIAS176	8	(?)
BIAS177	<2	.
BIAS178	<2	sericite
BIAS179	<2	sericite
BIAS180	16	.
BIAS181	5	qtz porph
BIAS182	<2	.
BIAS183	<2	qtz porph, fel
BIAS184	2	py
BIAS185	7	sericitized
BIAS186A	<2	Contact between mafic & felsic volc A-sericitized
BIAS186B	13	.
BIAS187	<2	felsic metavolc - sericitized
BIAS188	4	.
BIAS189	4	sericitized
BIAS190	<2	.
BIAS191	<2	.
BIAS192	7	sericitized
BIAS193	4	Contact - felsic mafic volc
BIAS194	4	mafic metavolc
BIAS195	23	felsic metavolc - lapilli tuff - sericitized
BIAS196	<2	.
BIAS197	24	felsic metavolc - aluminous ruf, close to contact / mafic volc
BIAS198	2	mafic metavolc
BIAS199	5	felsic metavolc
BIAS200	39	felsic metavolc, close to contact with mafic metavolc

fels volc (?) py
intermed volc py
felsic volc
felsic volc
felsic volc
felsic volc
felsic volc
felsic volc
felsic volc
breccia - intermed volc
felsic volc
felsic volc
felsic volc
felsic volc
mafic volc
mafic volc
felsic(?) volc
mafic(?) volc
mafic(?) volc
felsic(?) volc
felsic metavolc
felsic metavolc
felsic metavolc
felsic metavolc - lapilli tuff
felsic metavolc
felsic metavolc - sericite
felsic metavolc - sericite
felsic metavolc
felsic metavolc - qtz porph
felsic metavolc
felsic metavolc, qtz porph, fel
felsic metavolc, py
felsic metavolc, sericitized
felsic
Contact between mafic & felsic volc A-sericitized
mafic
felsic metavolc
felsic metavolc - sericitized
felsic metavolc
felsic metavolc - sericitized
felsic metavolc
felsic metavolc - sericitized
contact - felsic mafic volc
mafic metavolc
felsic metavolc - lapilli tuff - sericitized
felsic metavolc
felsic metavolc aluminous ruf(?), clorite contact of ? metavolc
mafic metavolc
felsic metavolc
felsic metavolc, but ? & close to contact will ???

SAMPLE	AU PPB	
BIAS201	<2	alum. m. v. and metavolcanics Si.
BIAS202	20	and metavolc. py
BIAS203	18	mafic metavolc - qtz porph -
BIAS204	<2	felsic metavolc
BIAS205	<2	"
BIAS206	3	"
BIAS207	<2	"
BIAS208	<2	" Sid
BIAS209	12	felsic metavolc
BIAS210	<2	"
BIAS211	<2	bas. metavolc - qtz porph Sid
BIAS212	<2	metasediments
BIAS213	<2	mafic metavolc, qtz porph
BIAS214	8	"
BIAS215	<2	contact m.m.v. - metavolc, qtz porph, py
BIAS216	<2	felsic metavolc, qtz porph, sericitized
BIAS217	<2	"
BIAS218	50	mafic metavolc
BIAS219A	5	alum. m. v. felsic metavolc
BIAS219B	8	felsic metavolc
BIAS220	<2	" chd
BIAS221	8	" lapilli tuff
BIAS222	2	mafic metavolc
BIAS223	7	intermediate metavolc
BIAS224	<2	mafic metavolc
BIAS225	14	" breccia tuff, qtz porph
BIAS226	7	metasediments
BIAS227	4	contact between mafic, felsic metavolc (felsic sample?)
BIAS228	12	"
BIAS229	7	"
BIAS230	3	"
BIAS231	11	"
BIAS232	<2	"
BIAS233	<2	"
BIAS234	5	intermediate volc
BIAS235	<2	sericitized felsic metavolc
BIAS236	<2	mafic metavolc
BIAS237	10	felsic metavolc
BIAS238	<2	" bx-tuff
BIAS239	<2	" bx-tuff - qtz porph
BIAS240	<2	"
BIAS241	<2	" lapilli tuff
BIAS242	<2	felsic metavolc, qtz porph
BIAS243	<2	"
BIAS244	<2	" alum. m. v., St, tm
BIBS1	<2	"
BIBS2	<2	"
BIBS3	12	"
BIBS4	3	"
BIBS5	<2	"

aluminous ? metavolcanics, Si
 ? metavolc py
 mafic metavolc - qtz porph
 felsic metavolc
 felsic metavolc
 felsic metavolc
 felsic metavolc
 felsic metavolc, Sid
 felsic metavolc
 felsic metavolc
 ? metavolc - qtz porph, Sid
 metasediments
 mafic metavolc, qtz porph
 mafic metavolc, qtz porph
 - contact m.m.v. & metered, qtz porph, py
 felsic metavolc, qtz porph, sericitized
 felsic metavolc
 mafic metavolc
 aluminous felsic metavolc
 felsic metavolc
 felsic metavolc chd
 felsic metavolc lapilli tuff
 mafic metavolc
 intermediate metavolc
 mafic metavolc
 mafic metavolc breccia tuff, qtz porph
 metasediments
 contact between mafic/class metavolc (felsic sample?)

intermed volc
 sericitized felsic metavolc
 mafic metavolc
 felsic metavolc
 felsic metavolc, bx-tuff
 felsic metavolc, bx-tuff- qtz porph
 felsic metavolc
 felsic metavolc lapilli tuff
 felsic metavolc qtz porph
 felsic metavolc qtz porph
 felsic metavolc aluminous, St, tm

no Hst
? ?

SAMPLE AU PPB

SAMPLE	AU PPB	
B1BS6	6	
B1BS7	<2	
B1BS8	2	
B1BS9	<2	intermed metablc, sericitized
B1BS10	<2	
B1BS11	34	Felsic metablc, aluminous, st - ? sample removed with ? B1BS-6-12
B1BS12	36	
B2AS1	9	mafic metablc
B2AS2	<2	qtz
B2AS3	<2	felsic metablc
B2AS4	<2	felsic metablc
B2AS5	<2	I.F. felsic
B2AS6	<2	mafic I.F. Po, Py
B2AS7	<2	intermed metablc 2. Gt felsic
B2AS8	<2	
B2AS9	<2	felsic metablc Si
B2AS10	2	
B2AS11	2	
B2AS12	<2	
B2AS13	<2	Cp
B2AS14	<2	I.F. Gt
B2AS15	<2	intermed metablc 2
B2AS16	10	
B2AS17	10	I.F. Gt mafic
B2AS18	3	felsic metablc 7
B2AS19	<2	
B2AS20	<2	felsic metablc Si
B2AS21	<2	intermediate metablc 2. Gt
B2AS22	<2	felsic metablc 1
B2AS23	<2	
B2AS24	<2	Si
B2AS25	<2	Gt
B2AS26	<2	
B2AS27	<2	lapilli tuff
B2AS28	<2	
B2AS29	<2	Int volc 2
B2AS30	<2	
B2AS31	<2	Int volc Gt
B2AS32	<2	Int volc 4 - And
B2AS33	<2	
B2AS34	<2	
B2AS35	<2	qtzite
B2AS36	2	St
B2AS37	<2	
B2AS38	<2	Int metablc Gt
B2AS39	<2	Gt
B2AS40	<2	Gt
B2AS41	<2	Gt - St
B2AS42	<2	
B2AS43	<2	St

intermed metablc, sericitized
intermed metablc
felsic metablc, aluminous, st - ?
felsic metablc
mafic metablc
mafic metablc qtz
felsic metablc
felsic metablc
I.F. felsic
mafic I.F. Po, Py
intermed metablc 2 Gt felsic
intermed metablc
felsic metablc Si
felsic metablc
felsic metablc
felsic metablc Cp
I.F. Gt
intermed metablc 2
intermed metablc
I.F. Gt mafic
felsic metablc 7
felsic metablc 7
felsic metablc, Si
intermediate metablc 2 Gt
felsic metablc 1
felsic metablc
felsic metablc Si
felsic metablc Gt
felsic metablc
felsic metablc lapilli tuff
felsic metablc
Int volc 2
Int volc
int volc Gt
Int volc 4 - And
Int volc
int volc
int volc qtzite
int volc St
int volc
Int metablc Gt
Int metablc Gt
Int metablc Gt
Int metablc Gt-St
Int metablc
Int metablc St

SAMPLE AU PPB

SAMPLE	AU	PPB	
B2AS44	<2		Fels. Metavolc 4
B2AS45	<2		
B2AS46	27		?
B2AS47	<2		Int med metavolcanic 2 St, Gt
B2AS48	<2		Int med metavolcanic
B2AS49	<2		Int med metavolcanic
B2AS50	<2		Intermediate metavolcanic
B2AS51	<2		Int Metavolc 4 - St
B2AS52	<2		St
B2AS53	<2		qtz porph
B2AS54	<2		tm, S
B2AS55	<2		qtz porph
B2AS56	<2		qtz porph
B2AS57	<2		qtz porph
B2AS58	<2		St
B2AS59	12		St
B2AS60	<2		St, Sl, qtz porph
B2AS61	<2		Int metavolc 4
B2AS62	<2		Inter metavolc Gt
B2AS63	<2		Inter metavolc 2
B2AS64	<2		Inter metavolc
B2AS65	<2		Iron fm Gt
B2AS66	<2		Inter metavolc 2
B2AS67	<2		Inter metavolc
B2AS68	<2		Inter metavolc 4
B2AS69	<2		Inter metavolc
B2AS70	<2		Inter metavolc St, Sl
B2AS71	<2		inter metavolc 4 qtz porph
B2AS72	<2		inter metavolc 4 qtz porph
B2AS73	<2		inter metavolc 4 qtz porph
B2AS74	<2		inter metavolc 4
B2AS75	<2		inter metavolc 4 qtz porph
B2AS76	20		inter metavolc 4 qtz porph - (Chivelston Lake alteration pipe)
B2AS77	<2		inter metavolc Gt, Ky
B2AS78	<2		inter metavolc
B2AS79	<2		inter metavolc
B2AS80	<2		inter metavolc py
B2AS81	<2		inter metavolc
B2AS82	<2		Iron Fm
B2AS83	<2		Felsic metavolc I
B2AS84	<2		felsic metavolc lapilli tuff
B2AS85	<2		Iron fm
B2AS86	<2		Inter metavolc 2
B2AS87	<2		Inter metavolc 4
B2AS88	<2		Inter metavolc 4 qtz porph
B2AS89	<2		Inter metavolc 4 qtz porph (Chivelston Lake Alt pipe)
B2AS90	4		Inter metavolc
B2AS91	<2		Inter metavolc 4 qtz porph St And
B2AS92	<2		Inter metavolc 4
B2AS93	<2		Inter metavolc 4

SAMPLE AU PPB

SAMPLE	AU	PPB	DESCRIPTION
B2AS94	2		Interm metabole
B2AS95	<2		" " Gt, St, tm
B2AS96	<2		Felsic Metavole Gt - breccia tuff
B2AS97	<2		Intermediate Metavole 2
B2AS98	<2		Mafic Metavole
B2AS100	<2		Intermediate Metavole 2 ←
B2AS101	<2		Intermediate Metavole
B2AS102	<2		Intermediate Metavole
B2AS103	<2		Intermediate metabole 4, St anl, qtz porph
B2AS104	<2		qtz porph
B2AS105	<2		qtz porph
B2AS106	<2		qtz porph
B2AS107	<2		qtz porph
B2AS108	5		massive flow qtz porph
B2AS109	2		qtz porph
B2AS110	<2		qtz porph
B2AS111	<2		
B2AS112	<2		
B2AS117	<2		And, St Sl
B2AS118	3		
B2AS119	16		Felsic Metavole 4 Anl
B2AS120	4		Felsic Metavole s. 4 cp lapilli tuff
B2AS121	<2		Intermediate Metavolcanics Anl
B2AS122	<2		Felsic Metavole 4
B2AS123	<2		Felsic Metavole 4
B2AS123A	17		Felsic Metavole 4 - cp
B2AS124	<2		qtz porph
B2AS125	<2		St Anl qtz porph
B2AS126	<2		4 st sl qtz porph
B2AS127	<2		chl st, qtz porph
B2AS128	<2		Intermediate Metavole
B2AS129	2		Felsic Metavole 4 qtz porph
B2AS130	<2		Felsic Metavole 4 St
B2AS131	<2		py S
B2AS132	<2		feldspar lenses
B2AS133	<2		py
B2AS134	<2		qtz porph
B2AS135	22		qtz porph
B2AS136	22		felsic metabole (?)
B2AS137	17		Iron formation
B2AS138	14		py (?)
B2AS139	42		felsic met and (?)
B2AS141	<2		felsic met Anl (?)
B2AS142	<2		Felsic metabole (?)
B2AS143A	<2		Felsic metabole (?)
B2AS143B	6		qtz porph S
B2AS144	<2		qtz - feldspar porphyry
B2AS145	<2		breccia Fl
B2AS146	<2		
B2AS147	NSS		

Interm metabole
 Interm metabole Gt, St, tm
 Felsic Metavole Gt - breccia tuff
 Intermediate Metavole 2
 Mafic metabole
 Intermediate Metavole 2 ←
 Intermediate Metavole
 Intermediate metabole 4, St anl, qtz porph
 Intermediate metabole 4 qtz porph
 Intermediate metabole 4 qtz porph
 Intermediate metabole 4 qtz porph
 Intermediate metabole massive flow qtz porph
 Intermediate metabole qtz porph
 Intermediate metabole qtz porph
 Intermediate metabole qtz porph
 Intermediate metabole qtz porph
 Intermediate metabole And, St Sl
 ?
 Felsic Metavole 4 Anl
 Felsic metabole s. 4 cp lapilli tuff
 Intermed metabolcanics Anl
 felsic metabole 4
 felsic metabole
 felsic metabole 4- cp
 felsic metabole 4 - qtz porph
 felsic metabole 4 - Sil Anl, qtz porph
 felsic metabole 4 St, Sl, qtz porph
 felsic metabole 4 chl st, qtz porph
 Intermed metabole
 Felsic metabole 4 qtz porph
 felsic metabole 4 St
 felsic metabole 4 Vy S
 felsic metabole 4 feldspar lenses
 felsic metabole 4 py
 qtz porph ?
 qtz porph
 felsic metabole (?)
 Iron formation
 Py (?)
 Fels met and (?)
 fels met Anl (?)
 Fels metabole (?)
 Fels metabole (?)
 qtz porph S
 qtz-feldspar porphyry
 breccia tuff
 ?

NSS - NOT SUFFICIENT SAMPLE

SAMPLE	AU PPA
B2AS207	20
B2AS208	SMP MISS
B2AS209	<2
B2AS210	11
B2AS211	77
B2AS212	24

*See about
Lynch*

SMP.MISS. - SAMPLE WAS NOT RECEIVED AT XRAL

CERTIFICATE

I, David C. Unger, certify that:

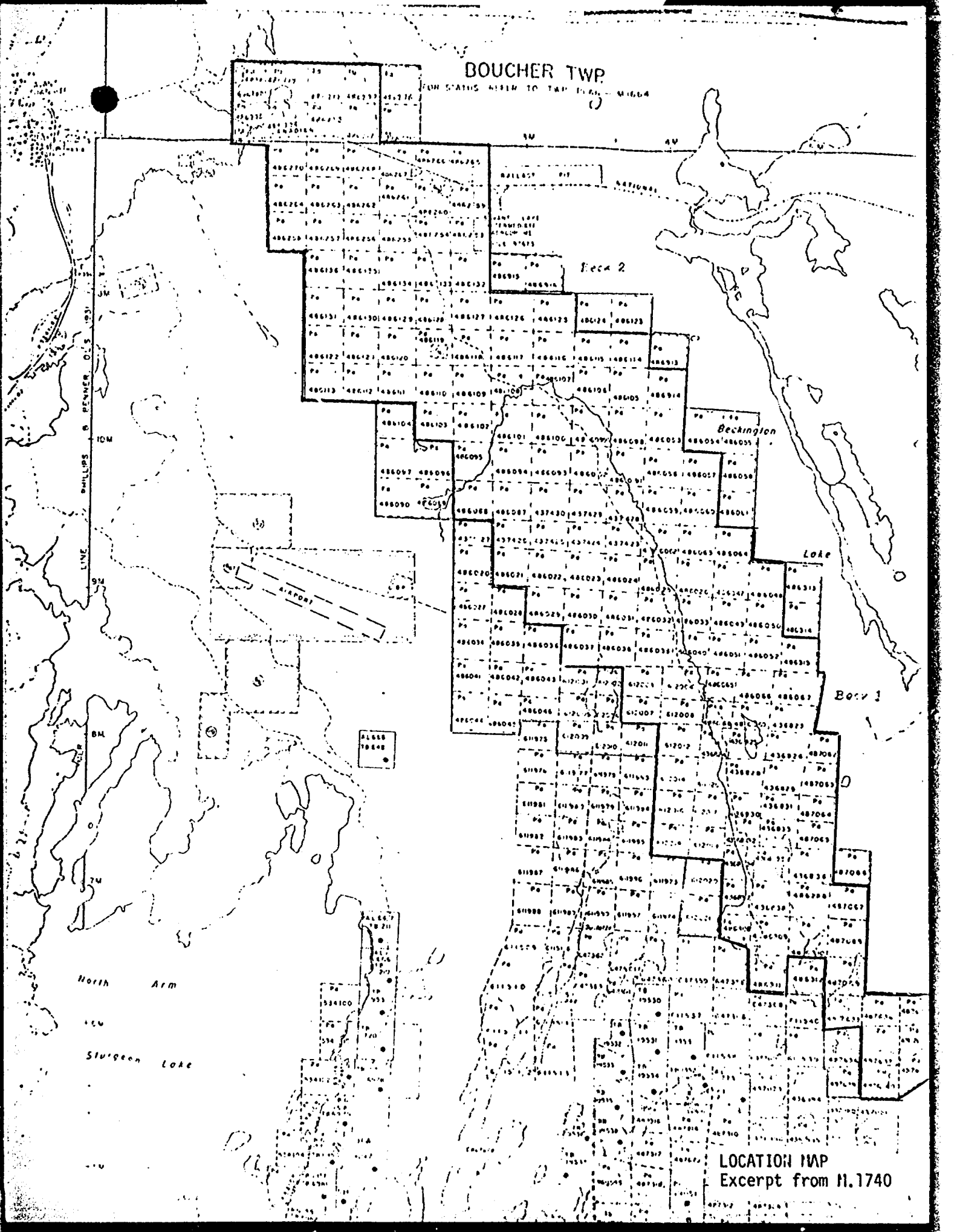
1. I am a consulting geologist, residing at 514 Christie Street, Toronto.
2. I am a graduate of the University of Toronto, Toronto, Ontario, with a four year Bachelor of Science, 1979.
3. I have practiced geology in the field since 1979.
4. I, David Unger, have no personal interest in the property mentioned in this report.

David Unger



52J02NE0015 52J02NE0058 BECKINGTON LAKE

900



BOUCHER TWP

FOR STATUS REFER TO TAX MAP M1664

Page 2

Beckington

Lake

Box 1

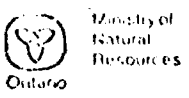
North Arm

Sturgeon Lake

LOCATION MAP
Excerpt from H.1740

-005E Mar 24/85

85-23



Report of Work
(Geophysical, Geological,
Geochemical and Expenditures)

Instructions: -- For a complete list of instructions, refer to the "Instructions" section of the "Mines and Minerals Act" and the "Mines and Minerals Regulations".
Note: -- Only the "Expenditures" section of this report is to be filed in the "Expenditure" section of the "Mines and Minerals Act".
-- Do not use shaded areas for notes.

The Mining Act

Type of Survey(s) **Geochemical Survey** Township or Area **G 2532**
 Claim Holder(s) **UMEX Inc** Beckington Lake - M. 1740
 Address **1935 Leslie Street, Don Mills, Ontario, M3B 2M3** Prospector's Licence No **T-133**
 Survey Company **UMEX Inc** Date of Survey (from & to) **01 08 84 01 10 84** Total Miles of line Cut
 Name and Address of Author (of Geo Technical report) **F. Felder, c/o UMEX Inc, 1935 Leslie St., Don Mills, Ont. M3B 2M3**

Credits Requested per Each Claim in Columns at right Mining Claims Traversed (in numerical sequence)

Special Provisions	Geophysical	Days per Claim	Mining Claim		Expend Days Cr.	Mining Claim		Expend Days Cr.
			Prefix	Number		Prefix	Number	
For first survey: Enter 40 days. (This includes line cutting) For each additional survey: using the same grid: Enter 20 days (for each)	- Electromagnetic		Pa	486131	-	Pa 13	486052	
	- Magnetometer			486135	-	✓	486065	
	- Radiometric			486136	-	✓	486066	
	- Other			486254	-	✓	486068	1/4
Man Days Complete reverse side and enter total(s) here	Geological	20		486255	3/4	✓	486069	1/4
	Geochemical			486261	3/4	✓	611926	3/4
	Geophysical		13	486269	3/4	✓	612004	3/4
	- Electromagnetic		✓	486272	3/4	✓	612008	3/4
	- Magnetometer		✓	486273	1/2	✓	612012	3/4
	- Radiometric		✓	486274	1/2		612014	-
	- Other		✓	486278	-		436830	-
	Geological		✓	486279	1/2		436838	-
	Geochemical			486280	-		486288	-
	Electromagnetic		13	437428	3/4		486310	1/4
	Magnetometer		✓	437429	3/4		486311	-
	Radiometric			486091	-		487067	-
	Other			436824	-		487068	1/4
Notes: Special provisions credits do not apply to Airborne Surveys.			13	436825	1/2		487069	-
				436828	-		487633	1/4
			13	486032	1/4		487634	3/4
			✓	486039	3/4		487635	1/4
			✓	486040	3/4		487637	1/4
			✓	486049	1/4		487638	3/4

PATRICIA MINING DIV.
REGISTRY
JAN 22, 1985
A.M.
7:30 10:11 12:1 2:3 4:5 1:5 C
MARKING CREDITS

RECEIVED

Expenditures (excludes power stripping)
 Type of Work Performed **Geochemical**
 Date **12 2 1985**
 Performed on Claim(s) **MINING LANDS SECTION**
 Calculation of Expenditure Days Credits
 Total Expenditures \$ + 15 = Total Days Credits
 Instructions: Total Days Credits may be apportioned at the claim holder's choice. Enter number of days credits per claim selected in columns at right.

486050
Pa. 436823 3/4
Total number of mining claims covered by this report of work **47**
49%

Date Recorded Holder or Agent (Signature)
 For Office Use Only
 Total Days Cr. Date Recorded **940 Jan. 22, 1985**
 Mining Recorder
 Date Approved or Recorded

Certification Verifying Report of Work
 I hereby certify that I have a personal and intimate knowledge of the facts set forth in the Report of Work and said notes, having performed the work or witnessed same during and/or after its completion and the annexed report is true.
 Name and Postal Address of Person Certifying **Mr. F. Felder, c/o UMEX Inc, 1935 Leslie St., Don Mills, Ont. M3B 2M3**
 Date Certified Certified by (Signature)

1362 (01/79)

Pro-Rate Geochem
 $(29 \times 20) + (29 + 7 \frac{1}{4})$
 $= 12.21 \approx 12 \text{ days}$



**Technical Assessment
Work Credits**

cost

Date	1985 06 24	File	2,7858
		Mining Recorder's Report of Work No.	85-23

Recorded Holder: UMEX INC

Township or Area: BECKINGTON LAKE AREA

Type of survey and number of Assessment days credit per claim	Mining Claims Assessed
Geophysical	
Electromagnetic _____ days	PA 486255
Magnetometer _____ days	486261
Radiometric _____ days	486269
Induced polarization _____ days	486272 to 74 inclusive
Other _____ days	486279
	437428-29
	436825
	486032
	486039-40
Section 77 (19) See "Mining Claims Assessed" column	486049
	486052
Geological _____ days	486065
Geochemical _____ 12 days	486068-69
	611926
	612004
Man days <input type="checkbox"/>	612008
Airborne <input type="checkbox"/>	612012
Special provision <input checked="" type="checkbox"/>	486310
Ground <input checked="" type="checkbox"/>	487068
<input checked="" type="checkbox"/> Credits have been reduced because of partial coverage of claims.	487633 to 35 inclusive
<input type="checkbox"/> Credits have been reduced because of corrections to work dates and figures of applicant.	487637-38

Special credits under section 77 (16) for the following mining claims

No credits have been allowed for the following mining claims

<input checked="" type="checkbox"/> not sufficiently covered by the survey	<input type="checkbox"/> Insufficient technical data filed
PA 486131	PA 612014
486135-36	436830
486254	436838
486278	486288
486280	486311
486091	487067
436824	487069
436828	486066
486050	

The Mining Recorder may reduce the above credits if necessary in order that the total number of approved assessment days recorded on each claim does not exceed the maximum allowed as follows: Geophysical — 80; Geological — 40; Geochemical — 40; Section 77(19)—60;

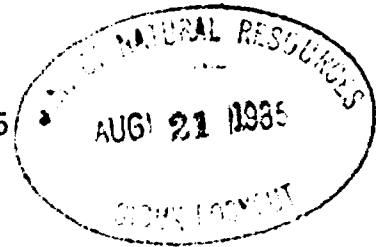
UMEX INC.

1935 Leslie Street, Don Mills, (Toronto) Canada M3B 2M3
Cable Address UMEXCORP, TORONTO
Telephone (416) 445-8032 Telex 06-966679

-0058

March 1, 1985

G.5068



Mr. F.W. Matthews
Ontario Ministry of Natural Resources
Mining Lands Branch
Whitney Block, Queen's Park
Toronto, Ontario
M7A 1Z1

Dear Sir,

Re: Submission of Geochemical Survey in Patricia Mining Division -
Beckington Lake Area - M.1740, claims Pa 486131 et al

We are hereby submitting Geochemical Survey on 47 claims in the Beckington Lake Area, claim map M.1740.

The following documents, in duplicate, are also enclosed:

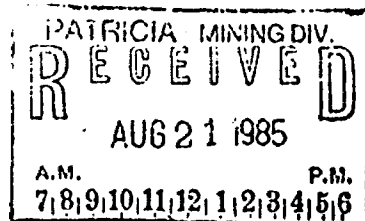
- Copy of Report of Work;
- Beckington Project, Beck 1 and Beck 2 Claim group, Savant Lake, Ontario, Geochemical Report;
- Related maps.

We respectfully request that the submitted work be recorded as assessment work on these claims.

Yours truly,

T. Nangreaves
Mrs. T. Nangreaves

/tn
encl.



2-7808
dup

UMEX INC.

1935 Leslie Street, Don Mills, (Toronto) Canada M3B 2M3
Cable Address UMEXCORP, TORONTO
Telephone (416) 445-8832 Telex 06-966679

-0058.

March 1, 1985

G.5068

Mr. F.W. Matthews
Ontario Ministry of Natural Resources
Mining Lands Branch
Whitney Block, Queen's Park
Toronto, Ontario
M7A 1Z1

Dear Sir,

Re: Submission of Geochemical Survey in Patricia Mining Division -
Beckington Lake Area - M.1740, claims Pa 486131 et al

We are hereby submitting Geochemical Survey on 47 claims in the Beckington Lake Area, claim map M.1740.

The following documents, in duplicate, are also enclosed:

- Copy of Report of Work;
- Beckington Project, Beck 1 and Beck 2 Claim group, Savant Lake, Ontario, Geochemical Report;
- Related maps.

We respectfully request that the submitted work be recorded as assessment work on these claims.

RECEIVED

Yours truly,

MAR - 5 1985

MINING LANDS SECTION

T. Nangreaves
Mrs. T. Nangreaves

/tn
encl.

March 15, 1985

File: 2.7858

Umex Inc
1935 Leslie Street
Don Mills, Ontario
M3B 2M3

Attention: Mr. F. Felder

Dear Sir:

RE: Geochemical Survey submitted on
Mining Claims PA 436824, et. al.,
in the Area of Beckington Lake

We have received the reports and maps for the above-mentioned survey on March 5, 1985.

This survey will not be accepted for special provisions credits since the claims lack substantial and systematic coverage. However, credits will be allowed under the Man-days method.

Please provide a Man-days breakdown listing the names and addresses of the employees and the dates that each man worked on the various phases of the survey. The survey will then be assessed under the provisions of Section 77(12) of the Mining Act.

For further information, please contact Dennis Kinvig at (416)965-4888.

Yours sincerely,

S.E. Yundt
Director
Land Management Branch

Whitney Block, Room 6643
Queen's Park
Toronto, Ontario
M7A 1W3
Phone: (416)965-4888

D. Kinvig:mc

cc: Mining Recorder
Sioux Lookout, Ontario
File: 85-23

ASSESS UNDER SP
ASSESS under
SIP FROM UMEX CALLED
Copy from UMEX submitted
They are unable to supply
Man-days breakdown
MANDAYS BREAKDOWN
- Dennis K. (Mar 12/85)
DENIS K



Ministry of
Natural
Resources

July 10/85

1985 06 24

Your File: 85-23
Our File: 2.7858

Mining Recorder
Ministry of Natural Resources
P.O. Box 309
Sioux Lookout, Ontario
POV 2T0

Dear Sir:

Enclosed are two copies of a Notice of Intent with statements listing a reduced rate of assessment work credits to be allowed for a technical survey. Please forward one copy to the recorded holder of the claims and retain the other. In approximately fifteen days from the above date, a final letter of approval of these credits will be sent to you. On receipt of the approval letter, you may then change the work entries on the claim record sheets.

For further information, if required, please contact Mr. R.J. Pichette at 416/965-4888.

Yours sincerely,

S.E. Yundt
Director
Land Management Branch

Whitney Block, Room 6643
Queen's Park
Toronto, Ontario
M7A 1W3

RD F.D. Kinvig:mc

Encls.

cc: Umex Inc
1935 Leslie Street
Don Mills, Ontario
M3B 2M3
Attention: Mr. F. Felder

cc: Mr. G.H. Ferguson
Mining & Lands Commissioner
Toronto, Ontario



Ministry of
Natural
Resources

Notice of Intent
for Technical Reports

1985 06 24

2.7858/85-23

An examination of your survey report indicates that the requirements of The Ontario Mining Act have not been fully met to warrant maximum assessment work credits. This notice is merely a warning that you will not be allowed the number of assessment work days credits that you expected and also that in approximately 15 days from the above date, the mining recorder will be authorized to change the entries on his record sheets to agree with the enclosed statement. Please note that until such time as the recorder actually changes the entry on the record sheet, the status of the claim remains unchanged.

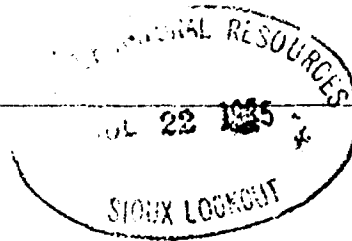
If you are of the opinion that these changes by the mining recorder will jeopardize your claims, you may during the next fifteen days apply to the Mining and Lands Commissioner for an extension of time. Abstracts should be sent with your application.

If the reduced rate of credits does not jeopardize the status of the claims then you need not seek relief from the Mining and Lands Commissioner and this Notice of Intent may be disregarded.

If your survey was submitted and assessed under the "Special Provision-Performance and Coverage" method and you are of the opinion that a re-appraisal under the "Man-days" method would result in the approval of a greater number of days credit per claim, you may, within the said fifteen day period, submit assessment work breakdowns listing the employees names, addresses and the dates and hours they worked. The new work breakdowns should be submitted direct to the Land Management Branch, Toronto. The report will be re-assessed and a new statement of credits based on actual days worked will be issued.



Ministry of
Natural
Resources



1985 07 18

Your File: 85-23
Our File: 2.7858

Mining Recorder
Ministry of Natural Resources
P.O. Box 309
Sioux Lookout, Ontario
POV 2T0

Dear Sir:

RE: Notice of Intent dated June 24, 1985
Geochemical Survey on Mining Claims
PA 486131, et al, in the Beckington
Lake Area

The assessment work credits, as listed with the
above-mentioned Notice of Intent, have been approved
as of the above date.

Please inform the recorded holder of these mining
claims and so indicate on your records.

Yours sincerely,

S.E. Yundt
Director
Land Management Branch

Whitney Block, Room 6643
Queen's Park
Toronto, Ontario
M7A 1W3
Phone:(416)965-4888

D. Kinvig:mc

cc: Umex Inc
1935 Leslie Street
Don Mills, Ontario
M3B 2M3
Attention: Mr. F. Felder

cc: Mr. G.H. Ferguson
Mining & Lands Commissioner
Toronto, Ontario
cc: Resident Geologist
Sioux Lookout, Ontario

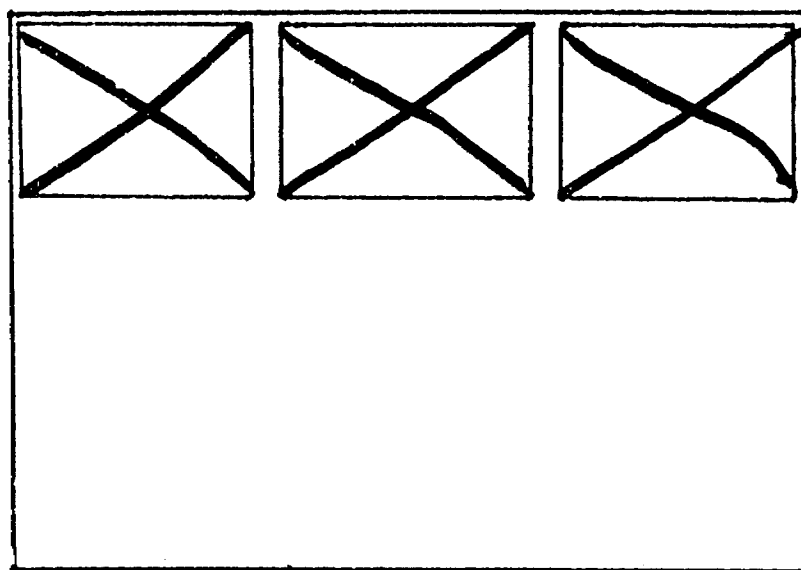
Encl.

SEE ACCOMPANYING
MAP(S) IDENTIFIED AS

525/02NE-0058 #1-3

LOCATED IN THE MAP
CHANNEL IN THE
FOLLOWING SEQUENCE

(X)

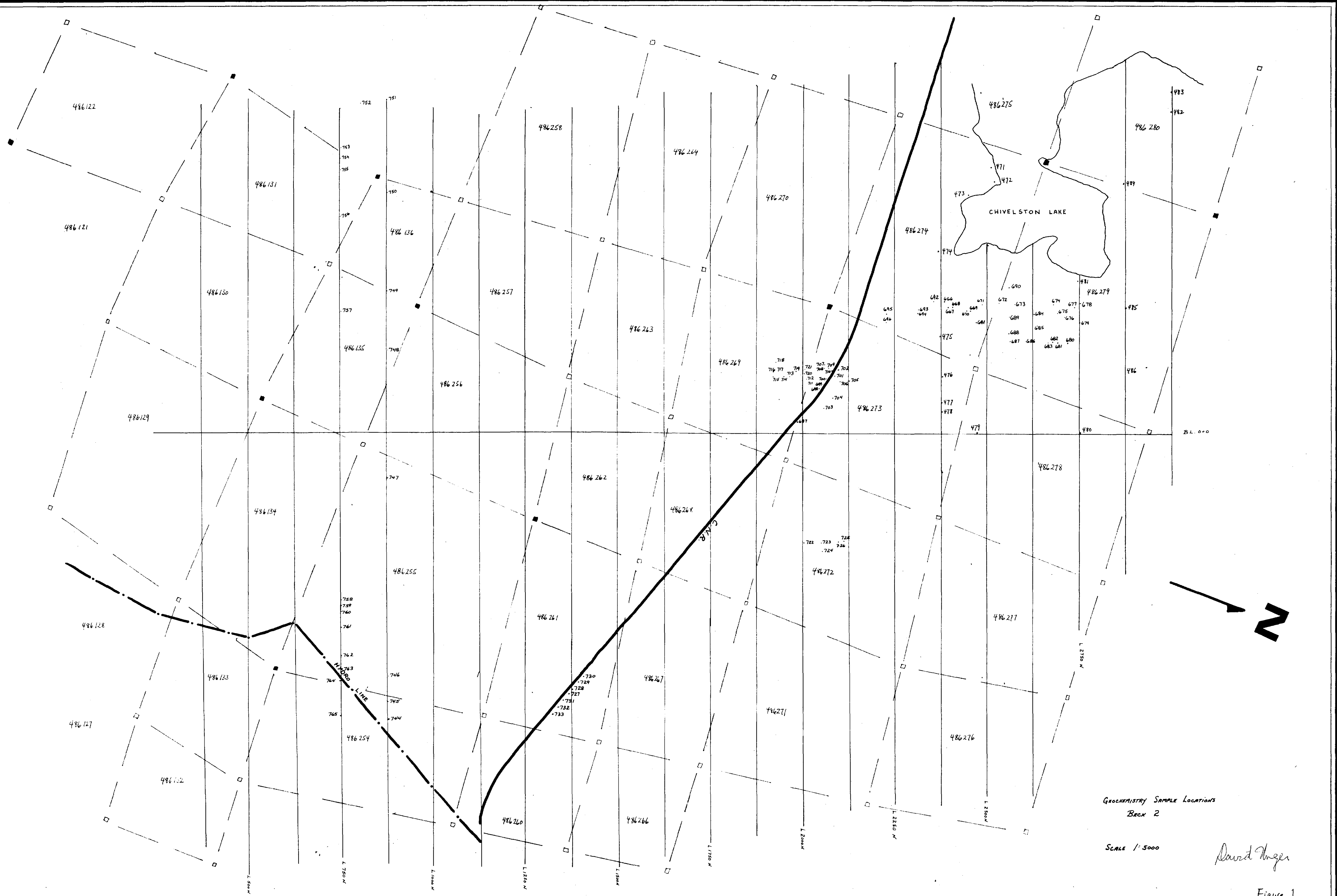


FOR ADDITIONAL

INFORMATION

SEE MAPS:

525/02NE-0058-#-4-5



Geochemistry Sample Locations
Bench 2

Scale 1:5000

David Inger

Figure 1

525/02NE-0058, #

Area: Bench 2	Instrument:	Hole No:	UMEX CORPORATION LTD.
Anomaly:	Frequency:	Bearing & Dip:	Scale: 1" =
Claim:	Bearing:	Local coord.:	Surveyed by: B. Inger 1984





210

52J/02NE-0058, #2

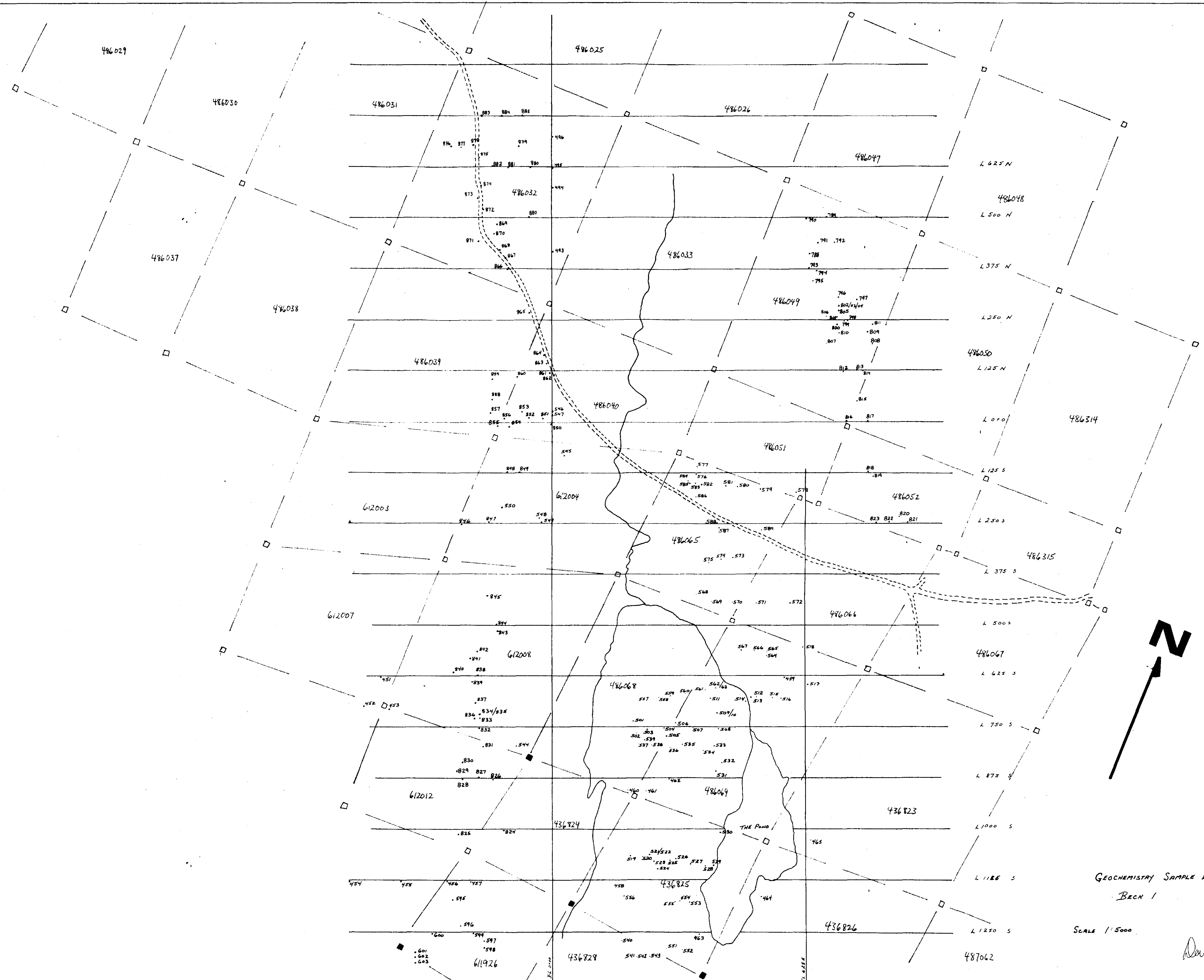
Geochemistry Sample Location
BECK 1

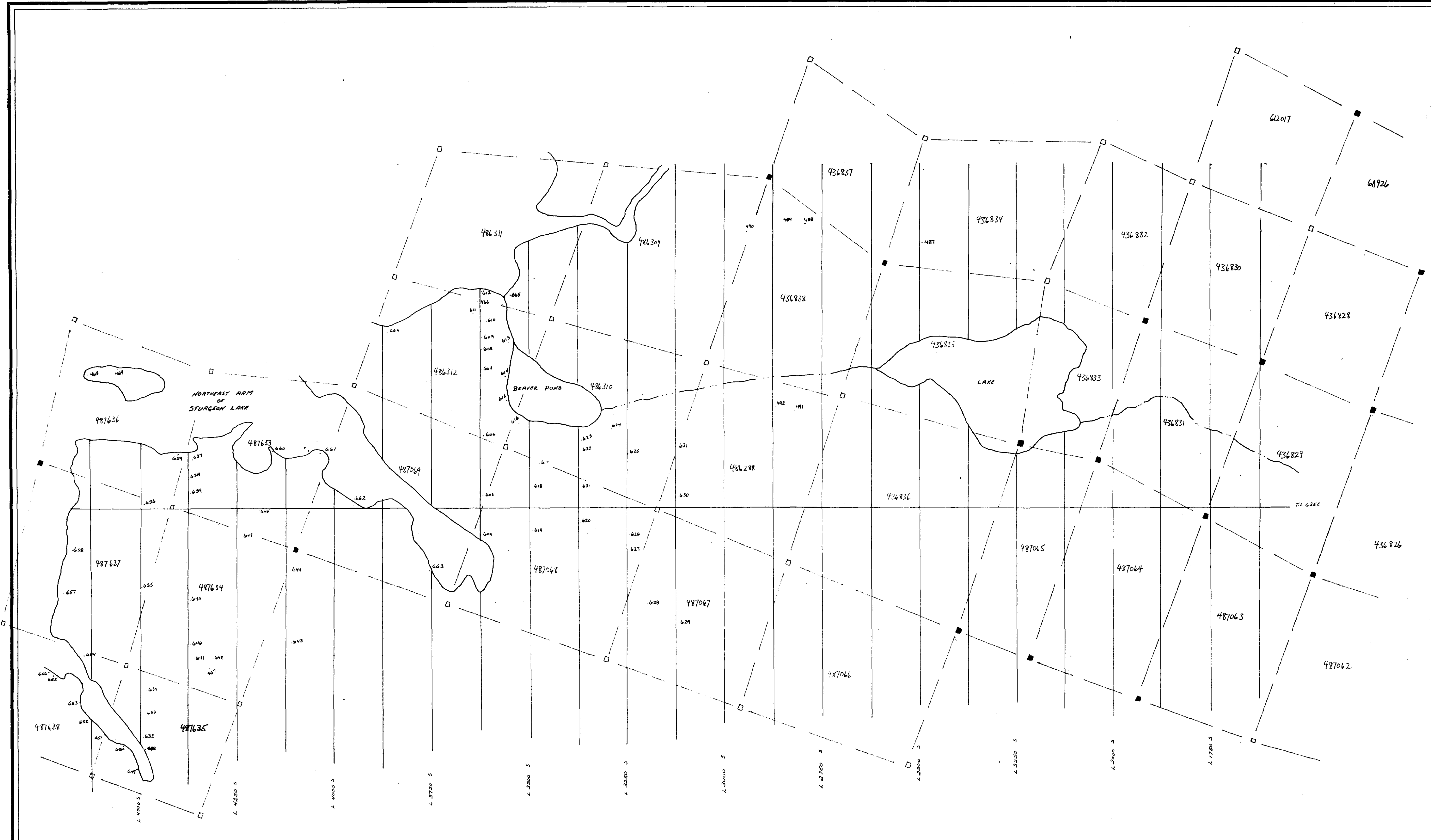
Scale 1:5000

David Meyer
Figure 2

Area: BECK 1	Instrument:	Hole No:	UMEX CORPORATION LTD.
Anomaly:	Frequency:	Bearing & Dip:	Scale: 1" =
Claim:	Bearing:	Local coord.:	Surveyed by: B. King 1984

2.1858 DEP





525/02NE-0058, #4

Geochemical Sample Locations
Beck 1

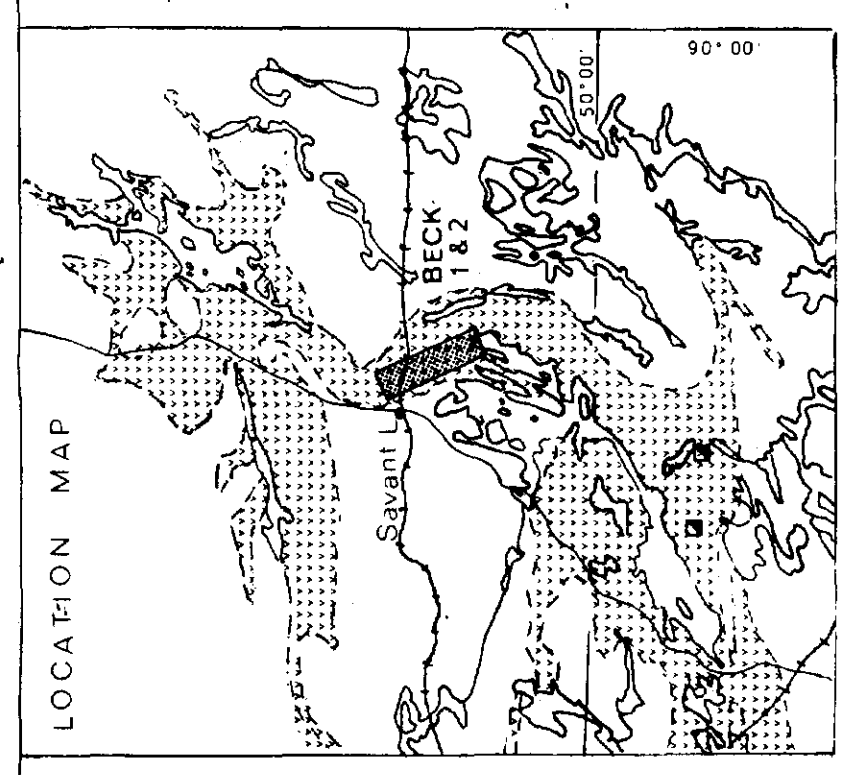
David Meyer

Scale 1:5000

Figure 4

Area: Beck 1	Instrument:	Hole No:	UMEX CORPORATION LTD
Anomaly:	Frequency:	Bearing & Dip:	Scale: 1" = 27858 Dup
Claim:	Bearing:	Local coord.:	Surveyed by: J. King





UMEX Inc

BECK PROJECT COMPILATION

FIG. 1

1:10 000

METRES

David Gray
J.B. May 83

Map 2 ALTERATION

Lithochemical Sample	○
Anomalous Sample	⊕
SI, 775% SiO ₂	●
F.AL, < -10	⊙
F.AL, < -3.3	⊙
Na, < 1.0% Na ₂ O	⊙
Na, < 2.0% Na ₂ O	⊙
Cu, Pb, Zn, d.i.	⊙
Mn	⊙
Au > 12 ppb	●
Silicification	▨
Sericitization	▨
Na-depletion zone (< 1.0% Na ₂ O)	▨
Exhalite	▨
Upland	▨
Downland Drill	▨
HOLE	▨

525/02NE-0058, #5

525/02NE-0058, #5



240
SUNNYSIDE MINING RECONSTRUCTION LAKE