52J02NE0013 52J02NE0046 BECKINGTON LAKE

010

X-RAY ASSAY LABORATORIES LIMITED

1885 LESLIE STREET, DON MILLS, ONTARIO M3B 3J4

PHONE 416-445-5755 TELEX 06-986947

CERTIFICATE OF ANALYSIS

TO: UMEX CORPORATION LIMITED
ATTN: DAVID UNGER
1935 LESLIE STREET
DON MILLS, ONTARIO
M3B 2M3

CUSTOMER NO. 571

DATE SUBMITTED
21-MAR-85

REPORT 23947

REF. FILE 19607-D5

8 C.ROCKS,20 C.PULPS

WERE ANALYSED AS FOLLOWS:

	METHOD	DETECTION LIMIT
AU PPB	NA	20.000
NA PPM	NA	100.000
WRMAJ %	XRF	0.010
SC PPM	NA	0.100
CR PPM	NA	2.000
WRMIN PPM	XRF	10.000
MN PPM	DCP	2.000
FE %	NA	0.010
CO PPM	NA	1.000
NI PPM	DCP	1.000
CU PPM	DCP	0.500
ZN PPM	DCP	0.500
AS PPM	NA	2.000
SE PPM	NA	3.000
BR PPM	NA	1.000
RB PPM	NA	20.000
SR PPM	NA	500.000
MO PPM	NA	5.000
AG PPM	DCP	0.500
CD PPM	DCP	0.200
SB PPM	NA	0.200
CS PPM	NA	0.500
BA PPM	NA	150.000
LA PPM	NA	0.500
CE PPM	NA	3.000
ND PPM	NA	10.000
SM PPM	NA	0.100
EU PPM	NA	0.200
YB PPM	NA	1.000
LU PPM	NA	0.050

	METHOD	DETECTION LIMIT
HF PPM	NA	1.000
TA PPM	NA	1.000
W PPM	NA	3.000
PB PPM	DCP	2.000
BI PPM	FAA	0.500
TH PPM	NA	0.500
U PPM	NA	0.500

X-RAY ASSAY LABORATORIES LIMITED

DATE 18-APR-85

CERTIFIED BY .....

SAMPLE	AU PPB	NA PPM	SC PPM	CR PPM	MN PPM	FE %
38022	<20	1100	2.6	5	26	0.31
38023	<20	1100	5.0	11	1200	3.67
38024	<20	3000	5.8	6	320	1.55
38029	<20	500	6.1	32	78	3.24
38030	<20	600	7.5	27	450	2.40
38031	40	1400	14.0	52	1300	6.01
38032	350	900	14.0	9	1800	9.11
38033	100	1000	16.0	7	1800	7.39
83030	<20	2700	7.4	8	700	3.15
83031	<20	3000	7.1	8	390	3.01
83032	<20	2800	6.6	11	460	4.16
83033	<20	2800	5.7	9	100	2.02
83034	<20	3300	5.4	8	210	1.80
83038	<20	2800	7.3	9	470	2.53
83039	<20	2300	7.1	8	750	2.97
83040	<20	1800	8.8	6	1200	4.28
83083	20	1400	17.0	14	3900	17.9
83084	<20	900	17.0	8	4000	15.0
83085	<20	600	16.0	9	3500	14.7
83104	<20	2100	4.8	6	490	2.05
83105	<20	1300	4.4	5	490	2.00
83106	<20	600	3.9	8	550	2.05
83107	<20	2200	5.3	4	530	2.37
83108	<20	1800	4.8	4	510	2.52
83118	<20	2200	19.0	9	3700	14.7
83119	<20	2600	21.0	6	2700	13.5
83120	<20	11000	31.0	140	1400	7.62
83341	<20	1300	3.9	11	250	1.50

SAMPLE	CO PPM	NI PPM	CU PPM	ZN PPM	AS PPM	SE PPM
38022	3	8	18.0	10.0	4	<3
38023	8	17	20.0	44.0	3	<3
38024	13	21	36.0	120.	2	<3
38029	21	42	27.0	27.0	32	<3
38030	14	29	26.0	49.0	13	<3
38031	39	65	110.	160.		<3
38032	44	46	130.	78.0	5	<3
38033	20	34	130.	85.0	3	<3
83030	8	12	9.0	57.0	<2	<3
83031	14	21	17.0	38.0	4	<3
83032	22	26	19.0	41.0	13	<3
83033	20	24	18.0	46.0	10	<3
83034	11	20	24.0	51.0	3	<3
83038	14	18	19.0	32.0	4	<3
83039	8	11	10.0	38.0	<2	<3
83040	11	17	19.0	43.0	<2	<3
83083	54	86	190.	290.	<2	<3
83084	20	43	18.0	200.	<2	<3
83085	21	37	15.0	200.	<2	<3
83104	4	8	7.0	70.0	<2	<3
83105	3	8	8.5	54.0	<2	<3
83106	6	9	13.0	38.0	3	<3
83107	10	10	9.5	40.0	<2	<3
83108	6	9	4.5	42.0	<2	<3
83118	15	39	16.0	160.	<2	<3
83119	23	45	18.0	160.	<2	<3
83120	66	110	110.	83.0	<2	<3
83341	7	16	4.0	37.0	2	<3

SAMPLE	BR PPM	RB PPM	SR PPM	MO PPM	AG PPM	CD PPM
38022	3	<20	<500	<5	<0.5	<0.2
38023	1	<20	<500	<5	<0.5	<0.2
38024	2	40	<500	<5	<0.5	<0.2
38029	<1	<20	<500	<5	<0.5	<0.2
38030	<1	<20	<500	<5	<0.5	<0.2
38031	1	<20	<500	<5	<0.5	<0.2
38032	<1	20	<500	<5	<0.5	<0.2
38033	1	20	<500	<5	<0.5	<0.2
83030	<1	30	<500	<5	<0.5	<0.2
83031	1	90	<500	<5	<0.5	<0.2
83032	<1	50	<500	<5	<0.5	<0.2
83033	<1	70	<500	<5	<0.5	<0.2
83034	<1	80	<500	<5	<0.5	<0.2
83038	<1	70	<500	<5	<0.5	<0.2
83039	1	30	<500	<5	<0.5	<0.2
83040	1	30	<500	<5	<0.5	<0.2
83083	3	40	<500	<5	<0.5	<0.2
83084	<1	20	<500	<5	<0.5	<0.2
83085	<1	20	<500	<5	<0.5	<0.2
83104	<1	20	<500	<5	<0.5	<0.2
83105	1	<20	<500	<5	<0.5	<0.2
83106	1	20	<500	<5	<0.5	<0.2
83107	<1	<20	<500	<5	<0.5	<0.2
83108	1	<20	<500	<5	<0.5	<0.2
83118	1	20	<500	<5	<0.5	<0.2
83119	<1	40	<500	<5	<0.5	<0.2
83120	6	30	<500	<5	<0.5	<0.2
83341	1	<20	<500	<5	<0.5	<0.2

SAMPLE	SB PPM	CS PPM	BA PPM	LA PPM	CE PPM	ND PPM
38022	4.2	0.5	<150	10.7	16	<10
38023	2.9	0.9	<150	7.9	15	<10
38024	1.3	4.4	<150	13.2	25	12
38029	1.5	1.7	<150	11.6	21	<10
38030	1.1	1.2	<150	11.6	23	10
38031	1.1	1.8	<150	10.9	20	10
38032	2.0	<0.5	<150	12.1	24	12
38033	2.3	1.0	<150	14.3	30	14
83030	0.7	2.0	<150	12.2	23	<10
83031	0.8	4.3	200	12.3	24	<10
83032	1.2	3.8	<150	12.3	24	<10
83033	2.0	4.4	200	12.2	23	10
83034	1.2	6.2	300	12.2	22	10
83038	0.8	3.8	200	12.7	30	<10
83039	0.4	2.1	<150	12.5	25	<10
83040	0.6	2.1	200	13.0	25	<10
83083	1.7	2.1	<150	10.9	19	<10
83084	1.5	2.6	<150	7.8	13	<10
83085	1.4	2.5	<150	7.2	14	<10
83104	0.7	1.4	200	13.8	27	<10
83105	0.7	1.5	<150	12.8	22	<10
83106	0.8	0.5	<150	13.9	24	<10
83107	0.7	0.9	<150	11.8	21	<10
83108	0.7	<0.5	<150	12.1	23	<10
83118	1.3	2.5	<150	9.5	17	<10
83119	1.3	1.3	<150	7.5	15	<10
83120	1.1	3.3	<150	7.9	22	11
83341	0.7	1.1	<150	13.2	24	<10

SAMPLE	SM PPM	EU PPM	YB PPM	LU PPM	HF PPM	TA PPM
38022	1.1	0.6	<1	0.05	4	<1
38023	1.2	0.4	<1	0.08	4	<1
38024	2.5	1.0	1	0.18	6	<1
38029	1.7	0.6	<1	0.10	5	<1
38030	1.8	0.4	<1	0.13	5	<1
38031	2.2	0.5	2	0.27	5	<1
38032	2.7	0.5	2	0.41	5	<1
38033	3.0	0.6	2	0.27	5	<1
83030	2.1	0.5	2	0.25	5	<1
83031	2.2	0.6	2	0.24	6	<1
83032	2.2	0.8	2	0.23	5	<1
83033	2.2	0.8	1	0.22	5	<1
83034	2.2	0.7	2	0.24	5	<1
83038	2.3	0.8	2	0.25	5	<1
83039	2.1	0.8	1	0.22	5	<1
83040	2.3	0.7	2	0.26	5	<1
83083	2.2	0.8	3	0.45	5	<1
83084	1.6	0.6	2	0.41	3	<1
83085	1.5	0.9	3	0.43	4	<1
83104	1.5	0.5	<1	0.09	4	<1
83105	1.5	0.4	<1	0.09	4	<1
83106	1.7	0.3	<1	0.08	4	<1
83107	1.5	0.5	<1	0.09	4	<1
83108	1.5	0.6	<1	0.11	4	<1
83118	1.9	0.6	2	0.34	3	<1
83119	1.8	0.5	2	0.41	3	<1
83120	2.9	1.1	3	0.36	3	<1
83341	1.4	0.5	<1	0.06	3	<1

SAMPLE	W PPM	PB PPM	BI PPM	TH PPM	U PPM
38022	<3	30	<0.5	1.5	0.5
38023	<3	28	<0.5	1.4	<0.5
38024	<3	26	<0.5	2.2	0.6
38029	<3	18	<0.5	1.5	<0.5
38030	<3	12	<0.5	1.4	0.6
38031	<3	20	0.5	1.7	0.6
38032	<3	14	1.0	1.9	<0.5
38033	3	18	0.5	1.9	1.2
83030	<3	18	<0.5	2.3	0.5
83031	<3	16	<0.5	2.4	0.6
83032	<3	16	<0.5	2.4	0.9
83033	<3	16	<0.5	2.3	0.8
83034	<3	16	<0.5	2.2	0.6
83038	<3	16	<0.5	2.3	0.6
83039	<3	16	<0.5	2.0	0.6
83040	<3	14	<0.5	2.4	0.8
83083	4	26	1.0	1.6	0.9
83084	<3	26	<0.5	1.3	0.5
83085	<3	26	<0.5	1.1	<0.5
83104	<3	18	<0.5	2.0	<0.5
83105	<3	14	<0.5	2.1	0.6
83106	<3	10	<0.5	2.0	<0.5
83107	<3	16	<0.5	2.0	0.5
83108	<3	14	<0.5	1.7	<0.5
83118	<3	18	<0.5	1.3	0.7
83119	<3	18	<0.5	1.0	<0.5
83120	<3	20	<0.5	0.7	0.5
83341	<3	16	<0.5	1.9	0.6

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X      X      RRRRR          A        LL
XX    XX      RR   RR       AAA       LL
 XX  XX       RR    RR     AA AA      LL
  XXX         RR   RR     AA    AA    LL
  XXX         RRRRR       AAAAAAA     LL
 XX  XX       RR   RR     AA    AA    LL
XX    XX      RR    RR    AA    AA    LLLLLLL
X      X      RR     R    AA    AA    LLLLLLL
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XRF - WHOLE ROCK ANALYSIS

UMEX CORPORATION LIMITED
Attn: DAVID UNGER
1935 LESLIE STREET
DON MILLS, ONTARIO
M3B 2M3

CUSTOMER No. 571

DATE SUBMITTED
21-MAR-85

REPORT 23947 REF. FILE 19607 DATE REPORTED 18-APR-85

XRF W. R. A. SUMS INCLUDE ALL ELEMENTS DETERMINED.
FOR SUMMATION ELEMENTS ARE CALCULATED AS OXIDES.

SAMPLE	SIO2	AL2O3	CAO	MGO	NA2O	K2O	FE2O3	MNO	TIO2	P2O5	LOI	SUM
83023	72.4	16.0	1.32	1.21	0.13	0.11	5.19	0.16	0.37	0.06	2.31	99.3
83030	78.0	14.8	0.15	0.48	0.07	0.30	3.14	0.05	0.41	0.08	1.54	99.1
83030	70.0	16.1	2.38	1.50	0.23	0.77	4.77	0.09	0.52	0.09	2.62	99.1
83031	73.2	15.5	0.54	0.48	0.44	2.06	4.21	0.05	0.51	0.08	2.85	100.0
83032	72.3	15.1	0.92	0.67	0.39	1.19	5.88	0.06	0.50	0.08	3.31	100.4
83033	76.2	15.2	0.42	0.21	0.41	1.72	2.82	0.01	0.50	0.07	2.47	100.1
83034	74.8	16.3	0.54	0.28	0.48	2.26	2.50	0.02	0.53	0.08	2.31	100.1
83038	72.9	15.8	1.15	0.78	0.41	1.70	3.63	0.06	0.51	0.09	2.62	99.7
83039	72.1	16.0	1.72	1.37	0.31	0.96	4.29	0.10	0.51	0.09	2.39	99.9
83040	71.3	15.5	1.39	1.21	0.24	0.98	6.14	0.16	0.50	0.09	2.54	100.1
83083	52.9	12.6	2.45	2.57	0.15	0.46	25.3	0.62	0.42	0.03	2.77	100.3
83084	56.0	13.5	2.74	2.90	0.10	0.58	21.8	0.62	0.39	0.03	1.70	100.4
83085	57.2	13.7	3.06	2.95	0.07	0.64	20.5	0.55	0.41	0.03	1.31	100.5
83104	75.0	15.8	1.58	1.13	0.31	0.77	2.67	0.06	0.30	0.08	2.39	100.1
83105	76.3	15.9	1.00	0.92	0.18	0.52	2.65	0.06	0.30	0.08	1.70	99.7
83106	78.7	15.1	0.24	0.58	0.09	0.40	2.70	0.07	0.30	0.08	1.23	99.5
83107	74.6	15.9	1.92	1.39	0.30	0.28	3.26	0.07	0.31	0.09	2.23	100.4
83108	74.9	15.2	1.76	1.46	0.27	0.14	3.69	0.07	0.30	0.09	2.23	100.2
83118	56.3	13.1	4.65	3.08	0.25	0.37	20.6	0.59	0.28	0.07	1.00	100.3
83119	57.9	13.0	5.02	3.00	0.32	0.33	18.8	0.43	0.24	0.07	1.08	100.2
83120	55.6	16.6	7.97	3.15	1.39	0.84	10.5	0.21	1.30	0.11	1.77	99.5
83341	76.9	12.6	2.91	1.51	0.19	0.05	2.03	0.03	0.27	0.06	2.54	99.1

SAMPLE	CR	RB	SR	Y	ZR	NB
[illegible]3	<10	10	70	10	80	10
38030	20	30	80	<10	100	10
83030	<10	40	180	10	100	30
83031	<10	70	90	30	110	<10
83032	<10	50	110	20	110	20
83033	<10	60	100	<10	120	10
83034	<10	80	120	20	110	10
83038	<10	50	130	20	110	10
83039	<10	30	150	10	110	20
83040	<10	50	110	10	110	20
83083	<10	40	80	10	90	20
83084	<10	30	90	10	100	10
83085	<10	40	120	<10	90	20
83104	<10	30	290	<10	100	10
83105	<10	20	230	20	100	10
83106	<10	20	50	10	90	10
83107	<10	20	220	10	110	10
83108	<10	10	210	<10	100	30
83118	<10	30	60	<10	40	10
83119	<10	30	50	<10	50	30
83120	110	30	250	10	60	20
83341	<10	10	170	10	80	10

UNION MINIERE EXPLORATIONS AND MINING CORPORATION LIMITED

DRILL RECORD.

AREA Beck | Hole No. B-7 | Depth: 500'(152.4 m) | Drilled By: Armstrong | Described By:

ANOMALY: Beck 1 | Bearing and Dip: 250°/-50° | Started: Oct.20/82 | Machine:

CLAIM: Pa 486065 creek north | Local Coord. X= 284E Y= 125S Z= 421 m | Completed: Oct. 29/82 | Diam Drill: AQ | J.-J. Lefebvre

Depth From	Depth To	% Core	Description & Lithology	Mineralization	Dip	No. of Sample.
0.0	34.0		Casing			
34.0	38.0		Altered felsic lapilli tuff - silicified and sericitized, well foliated tuff locally containing some chlorite - abundant tourmaline and minor andalusite - very rare pyrite dissemination.			
38.0	44.0		Altered fine mafic tuff - moderately foliated, dark green, chlorite-actinolite-garnet rock - garnets are rather abundant - finely disseminated magnetite, rare tiny crystals of pyrite - thin quartz veins are frequent			
44.0	80.0		Altered felsic (?) lapilli-tuff - andalusite, silica, sericite rich rock with abundant tourmaline - locally well marked foliation - fine pyrite-pyrrhotite dissemination			
80.0	87.5	80-87' 50% recovery	Fracture zone - greenish white clay-rich fragments chlorite-sericite schist - fragments of garnet-rich amphibolite			
87.5	88.5		Andesitic tuff - dark, massive, fine grained amphibole, biotite rock with abundant fine garnets - very abundant extremely fine disseminations of pyrrhotite	Po loc. up to 10%		
88.5	107.0		Felsic volcanic breccia - heterolitic breccia predominantly composed of felsic fragments			

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Depth From	Depth To	% of Core	Description & Lithology	Mineralization	Dip	No. of Sample
88.5	107.0		(Cont'd) - fragments variable in size (half a cm up to 10 cm) - well oriented rock with flattened fragments (some small fragments are rounded) - rock mainly unaltered (weak sericite in the matrix?) - at 96' small vein in quartzitic lens with minor chalcopyrite			
107.0	157.0		Felsic Tuff - pinkish cream, slightly oriented, felsic tuff; locally lapilli-tuff - from 118.0 these tuffs are progressively affected by sericitization accompanied by abundant tourmaline - at 107.0' and 113.0', 5" band of mafic material (amph. chlorite, rare garnet) + abundance of disseminated pyrite and pyrrhotite (tr. of chalcopyrite) - sericitization increases to a maximum at 140' up to 3-4% tourmaline - typical lapilli-tuff from 140'	Py, Po (Cp)		
157.0	176.0		Sericitized Andesitic tuff - well foliated light grey rock - abundant partly silicified mafic lenses containing amphibole, chlorite, some garnets, magnetite and pyrrhotite - between the mafic lenses most of the mafic minerals have been altered to give sericite, chlorite, chloritoide and tourmaline assemblages.			
176.0	199.0		Chlorite-sericite schist - well foliated greenish rock rich in sericite, chlorite and quartz - rare very small stringers of pyrrhotite and chalcopyrite - locally, nice concentration of tourmaline - Andalusite is locally present	tr. Po Cp		
199.0	211.0		Mafic (basaltic) tuff? - massive, very fine grains, dark green rock - amphibole, chlorite and biotite are major components - rare veins and streaks of quartz and carbonate.			

Depth From	Depth To	% of Core	Description & Lithology	Mineralization	Dip	No. of Sample
211.0	217.5		Sericitized andesitic tuff - well foliated, silicified mafic tuff - rich in sericite and chlorite, rare garnets - minor pyrite in the more mafic bands, tourmaline			
217.5	225.0		Sericite schist - schistosed sericite quartz (chlorite) rock - quartz vein between 222-297			
225.0	261.5		Altered mafic to intermediate volc. rock - poorly foliated amph. chlorite garnet rock - very abundant quartz phenocrysts, local patchy silicification - rare and fiffuse crystallizations of fine pyrrhotite - local tuff or lapilli tuff textures - between 253' and 255' bleaching and quartz-muscovite veins	less 1% Po		
261.5	262.0		Zone with siliceous nodules and very thin graphitic layers		262' 22° to	CA
262.0	279.0		Biotite rich mafic rock - fine, rather massive, dark green - frequent thin quartz and carbonate veins - extremely fine pyrrhotite-chalcopyrite dissemination	tr. Po Cp		
279.0	283.0		Progressive change to			
283.0	304.0		Grey, felsic tuff - possibly epiclastic (?) - weakly sericitized - small fragments (1-3 cm) - between 293 and 300' lapilli tuff to breccia - more intense sericitization + andalusite between 283 and 285 - locally the rock contains rather abundant chlorite and traces of chalcopyrite		302' 21° to	CA

Depth From	Depth To	% of Core	Description & Lithology	Mineralization	Dip	No. of Sample
304.0	329.0		Biotite rich mafic rock (ref. 262-279)			
329.0	382.0		White rock, almost massive, very fine sericitic foliation - granular and rich in silica - loc. chlorite rich + abundant andalusite - locally fine sulphide rich lenses (pyrite + chalcopyrite) - more basic between 337.5 and 345.5 - amph. and garnets between 344.5 and 345.5	tr. Cp-Py	371' 12° to	CA
382.0	388.5		Chlorite-sericite schists - zones of more mafic material (chlorite) with fine fractures coated with pyrite - local andalusite concentrations	loc. up to 1% Py		
388.5	394.5		Felsic lapilli tuff? altered - numerous quartz patches and veins - rare Py concentrations in thin mafic lenses. - loc. andalusite rich' at 393' qtz tourmaline rich vein (1")			
394.5	420.0		Sericite schist - very finely foliated - a few qtz veins with pyrite disseminations - richer in chlorite between 403 and 420.0'	tr. Py	408' 5° to	CA
420.0	444.0		Chlorite-sericite schist - similar rock, richer in chlorite - more mafic zones with loc. concentrations of pyrite and pyrrhotite - zones of very fine, contorted foliation - locally more sericite-rich with andalusite		442' 15° to	CA
444.0	451.0		Basalt flow? intrusive? - poorly foliated, non or weakly altered mafic, fine and massive rock with rare dispersed garnets.			

B-7

Depth From	Depth To	% of Core	Description & Lithology	Mineralization	Dip	No. of Sample
451.0	477.5		Chlorite-sericite schist - loc. andalusite and qtz veins - abundant pyrite and pyrrhotite as disseminated min. or as stringers parallel to foliation - at about 460' staurolite crystallizations - lenses of mafic to intermediate material relatively enriched in pyrrhotite and pyrite	Po + Py up to 5% loc.	453' 25° to	CA
477.5	500.0		Strongly but irregularly sericitized mafic to intermediate volc.? material remarkably rich in large, pinkish, quartz phenocrysts. - Rare disseminated pyrite		496' 21° to	CA
	500.0		END OF HOLE			

Pelsinger

UNION MINIERE EXPLORATIONS AND MINING CORPORATION LIMITED
DRILL RECORD.

AREA	BECK	Hole No.	B-9	Depth:	780' (237.7 m)	Drilled By:	Armstrong
ANOMALY:	Beck 1 South (B-1)	Bearing and Dip:	250°/-75°	Started:	Jan. 18/83	Machine:	Described By:
CLAIM:	Pa 436824	Local Coord.	X= 125E Y= 875S Z=	Completed:	Feb. 4/83	Diam Drill:	AQ J.-J. Lefebvre

Depth From	Depth To	% Core	Description & Lithology	Mineralization	Dip to CA	No. of Sample.
0.0	84.0		Casing			
84.0	179.5		Coarse mafic (gabbro) intrusive - Massive green rock, locally slightly foliated - 84' to 125', rather massive amphibole porphyry metagabbro minor thin qtz-carbonate (epidote) veins - 125' to 179.5' massive and much coarser (amph. crystals up to 1.5 cm) locally weak interstitial Cp Py Po mineralization	3-4% sulfides as stringers between 171.5 and 173.0		
179.5	188.0		Finely foliated metasediments - lilac grey sericite-biotite rich, fine grained rock - greenish massive to poorly foliated chlorite-sericite rock - fine dissemination of pyrrhotite and minor chalcopyrite	tr. Po Cp	180' 37.5°	
188.0	448.0		Deeply altered rock (tuffaceous sediments ? or felsic tuffs) - highly silicified, locally sericitized light grey, massive to poorly foliated rock, loc. quite abundant andalusite (alteration of more mafic zones may contain some staurolite) - numerous diffuse stringers of pyrite and pyrrhotite - between 227.5 and 230';234.0 and 328' finely foliated garnet amphibolite - between 241.0 and 260.0' intercalation of finely foliated chlorite-sericite schists (altered meta-andesites?) - from about 280': quartz-sericite-andalusite schist - concentration of pyrite stringers between 399.0 to 406.0 410.0 to 430.0	(Po) Py loc. up to 5% tr. py up to 15% Py	277' 31.5° 360' 42.5° 434' 33.5°	

Depth From	Depth To	% of Core	Description & Lithology	Mineralization	Dip	No. of Sample
448.0	460.0		Deeply altered rock (andesitic tuff?) abundant stringers of pyrite	loc. up to 20% Py		
460.0	518.0		Deeply altered rock (mafic flow or tuff?) - well foliated, medium grey, quartz, sericite, andalusite (?) staurolite, amphibole rock - disseminated, fine grained pyrite and pyrrhotite (concentrated in more mafic bands and lenses) rare garnets	up to 10% Py Po between 465.0 and 468' trace cp	468' 28.5°	
518.0	540.0		Less altered, massive mafic rock - massive, dark green, rich in chlorite and magnetite - locally, abundance of garnet			
540.0	562.0		Massive, mafic rock, metabasalt? - massive, dark green, amphibolite rich rock - medium grained, partly recrystallized			
562.0	602.5		Altered intermediate tuff (metaandesite) - banded, silicified rock, rich in quartz phenocrysts - locally abundant crystallizations of garnet, staurolite, alumino-silicates - stringers of pyrite and pyrrhotite between 562.0 and 569.0	Po and Py up to 10%	563' 28.5°	
602.5	729.0		Quartz porphyry, sericite-chlorite schist - weakly foliated, grey green rock - composed mainly of sericite, chlorite and minor andalusite - very fine dissemination of pyrite and pyrrhotite - possibly an altered mafic to intermediate rock	tr. Py Po	605' 31.5°	

Depth From	Depth To	% of Core	Description & Lithology	Mineralization	Dip	No. of Sample
729.0	780.0		- Foliated to banded light grey and green rock - mainly composed of chlorite-sericite-quartz and patches of actinolite - tiny garnets less locally associated with amph. patches - rare thin quartz veins - few blue quartz	very variable from 65° to 10°	670' 21°	
	780.0		END OF HOLE			

UNION MINIERE EXPLORATIONS AND MINING CORPORATION LIMITED

DRILL RECORD.

AREA	Beck 1	Hole No.	BE-10/84	Depth:	322 m	Drilled By:	Bradley Bros
ANOMALY:	Moose Cr	Bearing and Dip:	250°/67°	Started:	Nov. 18, 1984	Machine:	Boyles 17A
CLAIM:	Pa 486063	Local Coord.	X= 500S Y= 225E Z=	Completed:	Nov. 22/1984	Diam Drill:	BQ

Described By: Brian Wing

Depth meter From	To	% Core	Description & Lithology	Mineralization	Dip	No. of Sample.
0	5	80	Fine grained felsic tuff, foliated 60° to core axis. 0.45 - 0.8 -fine grained mafic band with small garnets 3.6 - 4.5 lost core			
5	32	95	fine grained foliated mafic tuff interbanded with foliated to massive mafic rock containing dentritic amphiboles in a feldspar rich matrix 4.5 - 9 fine grained foliated mafic tuff with feldspar laths in groundmass and mafic fragments. 7.5 - 7.7 1 cm wide quartz veinlets 8.3 - 21 massive to weakly foliated amphibole rich mafic 14 quartz vein 1 cm with mica (muscovite) py, po 19-19.2 limonitic zone, highly fractured, bedding contorted 21 area of amphibolite & quartz in contorted fractures 21-25 fractured very fine grained tuff or flow 21-22 very highly fractured 25-25.5 massive dentritic amphiboles, coarser grained 25.5-26 fine grained tuff 26-31 massive dentritic amphiboles, volcanic rock 26.5-26.7 fine grained groundmass, highly contorted quartz vein 30-30.2 green quartz blebs with red garnets 31-32 fine grained massive tuffaceous rock	 py & po 1%		
32	40		mafic tuff fine grained to very fine grained with disseminated sulfide 32-32.2 highly contorted contact with possibly a fault zone 39 2" quartz with sulfide disrupting foliation 40-41 massive, coarser grained minor sulfide 41-42 banded layers of mafic tuff foliated ~ 60° to c.a. 42-42.2 contorted foliation in this area	py (po) < 1% py 5% py < 1%		

Depth From	Depth To	% of Core	Description & Lithology	Mineralization	Dip	No. of Sample
40	61		massive, porphyritic amphibolite and biotite in mafic groundmass, mafic phenocrysts (amphiboles may be dentritic or hexagonal, biotite phenocrysts in feldspar rich groundmass very minor sulfide			
			44 distorted thin quartz sericite vein			
			44.5 quartz vein 2 cm			
			45 distorted quartz sericite vein			
			45.5 there is an increase in plagioclase groundmass, amphiboles more commonly dentritic and slightly larger	minor py <0.5%		
			46 quartz vein 2 cm, fractured showing right lateral displacement across fracture, edges of quartz vein has tourmaline teeth growing 1-2 mm into vein			
			47 quartz veinlet, 1 cm			
			48 2 cm quartz vein			
			49 quartz vein			
			amphiboles in feldspar (plagioclase) and chlorite groundmass some rimming of biotite			
			49.1-49.3 very finely banded			
			49.7 1 cm quartz vein			
			50 2 cm quartz vein with staurolite			
			50.2 quartz vein			
			rock has increasing mafic phenocrysts with depth and most of these are amphiboles			
			coarser grain, mafic amphibole in feldspar plagioclase groundmass. massive			
			59-60.3 feldspar alteration zone with red mineral			
			1" chlorite shear zone			
			highly foliated			
			highly contorted quartz alteration zone			
			schist, porphyry/volcanoclastic breccia zone			
			60.3-60.5 disseminated sulfide	py(po) <3%		
			60.6 1 cm quartz vein			

Depth From	Depth To	% of Core	Description & Lithology	Mineralization	Dip	No. of Sample
61	65.2		very fine grained felsic tuff, quartz porphyry in spots so fine grain may be flow 64 1" quartz vein feldspathic quartz tuff 64.7-64.8 highly fractured talc core 65.1-65.2 less foliated			
65.2	111		Mafic garnet bearing tuff or metasediments, mafic groundmass is contorted, sulfides painting fractures Rock is homogeneous 70 becoming andesitic in composition 73-75 fine grain mafic tuff with green and grey color very small garnets, finely disseminated sulfide and sulfide painting fractures 75 rock becoming increasingly mafic and losing its foliation, disseminated sulfide 76 increasing sulfide in contorted mafic matrix at least two types of sulfide, py,po 78 rock slightly more acidic increase sulfides 76.2 & 77.1 1 cm quartz vein 78.2-78.4 contact with finer grained sulfides in veinlets highly chloritized rock, fine grained mafic tuff 84-85-86 1 cm quartz vein sulfides are fine banded throughout rock 84.2 highly contorted area 90-91 2 ft. zone of quartz and epidote alteration porphyritic mafic tuff 94-94.1 strongly foliated 94.1 contains rimmed garnets 94.6 shattered quartz eye phenocrysts foliation 60° to c.a. Mafic tuff with disseminated sulfide 96 massive area 96.2 quartz vein 96.8 chlorite rich groundmass with feldspar (plagioclase) 97 sulfide disseminated 97.6-98 slightly more andesitic	 py 3% po 1% py,po 7% py(po) < 3% py 3%		

Depth From	Depth To	% of Core	Description & Lithology	Mineralization	Dip	No. of Sample
65.2	111		(Cont'd.) fine grained mafic tuff, minor disseminated sulfide, grey, foliated 60° c.a. grey-green color banding, chlorite and amphibole groundmass mafic fragments small garnets 108 40% garnets and garnet intergrowths 110 occasional garnets 110 2 cm quartz vein, the mafic tuff has shattered quartz eyes	S < 1%		
111	112		felsic tuff, fine grained with minor mafic banding, very siliceous			
112	116.3		fine grained mafic, small garnets, small sulfide veinlet 113.8 10 cm zone of contorted sulfide and quartz zone 114.5 10 cm zone of contorted sulfide and quartz zone	S = 5%		
116.3	121		fine grained dacitic tuff, banded @ 60° to c.a., pale grey 117 4 cm quartz vein with thin chlorite bands 119 coarse graine veinlet or dyke			
121	122.5		increase in mafic content, coarse grained, mafic phenocrysts, strongly foliated, with blue quartz"eyes" phenocrysts.			
122.5	136.5	95%	porphyritic quartz veldspar porphyry, white feldspar and coarse blue quartz limonitic alteration for 10 cm @ 124.5 m, 126 m, 126.5 m 127.8 rock grading to red-brown sericitic/hemititic schist; groundmass still porphyritic 128.5 staurolite present 129-131.5 fine grained felsic tuff bands with feldspar quartz porphyry 131 m hemititic stain 133 20 cm of fine grained felsic tuff with coarse blue quartz phenocrysts 136 feldspar altered and have hemititic stain			

Depth From	Depth To	% of Core	Description & Lithology	Mineralization	Dip	No. of Sample
136.5	175		Fine grained quartz feldspar crystal tuff with minor bands of quartz/ feldspar porphyry,minor disseminated sulfide	S < 5%		
			139-140 missing core			
			142 quartz alteration and veinlet			
			142.8-143.8 1 m band of red hematite alteration contain limonite and staurolite in quartz, feldspar porphyritic groundmass			
			143.8 fine grained felsic tuff			
			144.5-144.8 sericitic and hemititic alteration, blocky core, foliation 60°			
			150 minor 3 veinlets and stringers	S < 3%		
			155.5-156 minor disseminated sulfide, pale grey to green banding			
			158.5-161 felsic tuff interbanded with feldspar rich layers			
			161-162.5 slightly more massive			
			162.5-163.2 medium grained with disseminated sulfides, rock has blue hue to it, a fine grained felsic tuff	S < 4%		
			Minor sulfite // to foliation along small veinlets			
			blue quartz eyes 1-2 mm in diameter			
			164-165.5 rock slightly more massive			
			167 1-2 cm quartz and sulfide vein, altered	S < 3%		
			167.5 feldspars becoming fine grained			
			167.5-168 foliation becomes disrupted			
			168-169 foliation becomes disrupted with small folds and sulfide veinlets, thin chloritic seams			
			169 fine grained felsic tuff with sulfides	S < 10%		
			170-171 groundmass becomes slightly more mafic with sulfide painting fractures			
			172 crenulations in foliation			
			173-175 coarser grained feldspar rich with high percent of porphyroblasts and randomly oriented quartz grains			
175	175.5		strongly foliated chlorite shear with sulfides	S < 7%		

Depth From	Depth To	% of Core	Description & Lithology	Mineralization	Dip	No. of Sample
175.5	192		fine grained porphyritic feldspar/quartz felsic tuff with sulfide along fractures and veinlets, bands of felsic and intermediate layers			
			177.5-178 increase in sulfide	S < 12%		
			180 chlorite shear with epidote alteration, blocky core			
			180.3 quartz vein with sulfide			
			180.9 disseminated felsic tuff with sulfide painting fractures texture somewhat like a flow			
			181.5-182 more massive			
			182-182.5 coarse grained porphyritic,talcose,hemititic stain and sulfide along fractures	S < 7%		
			182.5 rock has green hue			
			185 blocky core			
			185.5-189 minor disseminated sulfide, rock with pale grey and red hue			
			189-190 chlorite alteration vein with disseminated sulfide	S ~ 5%		
192	195		fine grained intermediate to mafic groundmass with minor garnets - may be metasediment			
			192.5-193.5 feldspar, quartz, felsic tuff with coarse quartz phenocrysts randomly oriented			
			193.5-194 increase in sulfides in sediment minor garnets // foliation 60° to c.a.	py(po) 10-15%		
195	199.2		fine grained felsic tuff with quartz and chlorite alteration sulfide along fractures, green mica along fractures	py 5%		
			198.7-199 quartz vein with minor py			
199.2	211		finely banded garnets and quartz, a silicate iron formation mass sulfide (py) with 10 cm quartz vein this is interlayered with fine grained felsic tuff			
			200-201.5 fine grained felsic tuff			
			201.5 garnets, chlorite, quartz alteration along shear with massive sulfide	py 5%		
			203 garnets starting to have rims or rotted cores, garnets 1-2 mm dia., disseminated sulfides (py), chlorite blebs	py,po 10-20%		
			211 less garnets			

Depth From	Depth To	% of Core	Description & Lithology	Mineralization	Dip	No. of Sample
211	218		fine grained felsic tuff with smaller garnetiferous horizons minor disseminated sulfides and minor blue quartz eyes which are very fine grained			
218	231		Mafic to intermediate with garnets and disseminated sulfides, very fine grained except for quartz phenocrysts, sulfide also painting fractures 219 2 cm quartz vein sulfides in veinlets // foliation in what appears to be original layers 220 garnets with massive po, py in fine grained matrix 1% quartz phenocrysts 222-224 garnets are absent	po,py 10-15% po,py 15%		
231	239		Rock approaches an intermediate tuff, very fine grained may still be sediment sulfide in bands // foliation foliation 60° 234 1 m very fine grained garnetiferous horizon with amphibole and hematite with minor sulfide intermediate tuff with mafic phenocrysts 237.5-239 massive sulfide in fine grained tuff groundmass with mafic phenocrysts	 po,py 10% S 20%		
239	243.5		Felsic volcanic tuff with massive to disseminated sulfide 242.5 less sulfide, contains very small garnets in very fine grained tuff with sillimanite and chlorite	S 10-20% py, po, cpy		
243.5	251		garnet rich horizons, fine grained with sillimanite and chlorite stringers grey-green color banding with minor sulfide along fractures similar to metasediment, garnet rich horizons but garnets not disseminated throughout the rock 248.5 3 cm quartz vein and staurolite alteration 248.4 249 fine grained garnets	 S 7-10%		
251	289		fine grained grey felsic tuff with disseminated sulfide and sulfide along stringers // foliation, 5 mm quartz eyes, some shattered quartz and feldspar phenocrysts, banded with schistose pockets, fractures filled by disseminated sulfide small garnetiferous horizons some larger sillimanite phenocrysts (rare) feldspar laths in groundmass and sulfide stringers	po, py 10% cpy 1% S ~ 4%		

Depth From	Depth To	% of Core	Description & Lithology	Mineralization	Dip	No. of Sample
251	289		(cont'd.)			
			257.5-258.5 rock slightly more felsic			
			259.5 talcose area with hematite stain, rock in a fine grained dacite with disseminated sulfide			
			261.8 1 cm quartz vein with chlorite			
			265 sulfides become massive with rock becomes schistose	S ~ 15%		
			267 larger quartz eyes, foliation is disrupted			
			270 6 cm quartz vein, 273.2 2 cm quartz vein rock is fine grained tuff, foliated with blue quartz eyes			
			273 chlorite shear in fracture			
			After 273 m, sulfide content drops but still minor disseminated sulfide	S ~ 1-3%		
			275 minor sulfide, rock has grey-green banding coarse hexagonal quartz phenocrysts, some shattered but becoming larger ane less numerous			
			276 banding becoming alterea and irregular as is foliation, very disrupted by sulfides			
			283.0-284 minor disseminated sulfide with altered feldspars	S ~ 1%		
			288 talcose zone, disseminated quartz phenocrysts and epidote alteration			
			288.5 1 mm wide mafic stylolite			
289	311		Talcose, staurolite rich sediment or tuff with quartz phenocrysts			
			293 garnet phenocrysts and plagioclase laths in groundmass, garnets and amphibole present			
			309.5 fine banded with staurolite			
311	322		Mafic tuff with quartz vein alteration and epidote at 65-70° to c.a. very minor garnets foliation 60°			
			318-319.5 rock slightly more massive			
			321-322 quartz alteration vein			
			END OF HOLE 322 meters			
			Collar 67°			
			Dip Test 200 m 71°			
			300 m 71°			
			322 m 69°			

Allinger

UNION MINIERE EXPLORATIONS AND MINING CORPORATION LIMITED
DRILL RECORD.

AREA	BECK 1	Hole No.	BE 11-84	Depth:	310 meters	Drilled By:	Bradley Bros.
ANOMALY:	Moose Cr.	Bearing and Dip:	250°/60°	Started:	Nov. 22, 1984	Machine:	Boyles 17A
CLAIM:	Pa 436828	Local Coord.	X= 1250S Y= Z= 175E	Completed:	Nov. 27, 1984	Diam Drill:	BQ

Described By: Brian Wing & David Unger

Depth meters From	To	% Core	Description & Lithology	Mineralization	Dip	No. of Sample
0	121		Fine grained mafic to intermediate volcanic, massive areas interbanded with foliated horizons, chlorite and amphibole present, amphiboles are often dentritic			
			23-24.5 quartz veining and blocky core			
			24.5-28 strong sericitic alteration			
			47.5-48.5 blocky core, strongly shear, sericitic or hemitic alteration			
			53.5-55.5 intermediate volcanic with chlorite and hemitite alteration, foliation at right angle to core axis			
			57.5-58.5 sericitic alteration, staurolite present			
			59.5-60.5 disseminated sulfide	py ~10%		
			64 10 cm quartz vein			
			64.5-65.5 staurolite with chlorite and hemitite alteration quartz veining			
			76.7 10 cm quartz vein			
			82-90 medium grain green massive gabbro			
			114 10 cm quartz vein			
121	150		fine grain massive gabbro with minor disseminated sulfides	py & po <3%		
150	159.5		grey foliated mafic volcanic, tuffaceous in certain layers, basaltic in other layers			
			151-154 quartz veinlets			
			154-155 acidic seam	py ~ 5%		
			155.5-156 garnets present, up to 2 mm dia.			
			156-159.5 massive fine grain			
159.5	174.0		garnetiferous fine grain metasediment sulfide iron formation			
			160 grey-green banding in rock with chlorite rich layers minor disseminated sulfides in veinlets	py ~ 5%		
			166.5-166.6 blocky core			

Depth From	Depth To	% of Core	Description & Lithology	Mineralization	Dip	Sam
174.0	190.5		mafic to intermediate volcanic tuff with small mafic phenocrysts chloritic and sericitic alteration 178 10 cm quartz vein 188.5-190.5 broken core with chlorite and sericite and alteration with limonitic stain			
190.5	254		fine grain felsic volcanic, very cherty and schistose, finely disseminated sulfides, rock is very greasy with talc zones 195.5-198 pyritic bands, small garnets present 201-204.75 felsic tuff with cherty horizons, semi massive with py 215.5-217 brecciated felsic tuff 220-222.5 felsic volcanic with sulfides 222.5-223.5 brecciated zone with py 226-230 silicified felsic volcanic with yellowish (staurolite ?) alteration	 py < 10% py ~ 7% py < 5%		
254	259.5		chloritic section rock more intermediate, disseminated sulfides	py ~ 10%		
259.5	303.0		fine grain silica schist, very cherty with altered horizons, blue phenocrysts sometimes present, pyritic seams (< 2 cm)	py 5-10%		
303	305		garnetiferous zone with minor pyrite			
305	310		fine grain intermediate volcanic with chloritic alteration no visible sulfides			
	310		END OF HOLE			
			Collar 250°/60° 100 m - 57° 150 m - 57° Left 6' casing in hole 200 m - 57° Hole started in outcrop 250 m - 55° 300 m - 57°			

DIAMOND DRILL HOLES

SAMPLE LOCATION

BECK 7

38022	345.5-354.5 feet
38023	384.0-387.0
38024	394.5-416.0

BECK 9

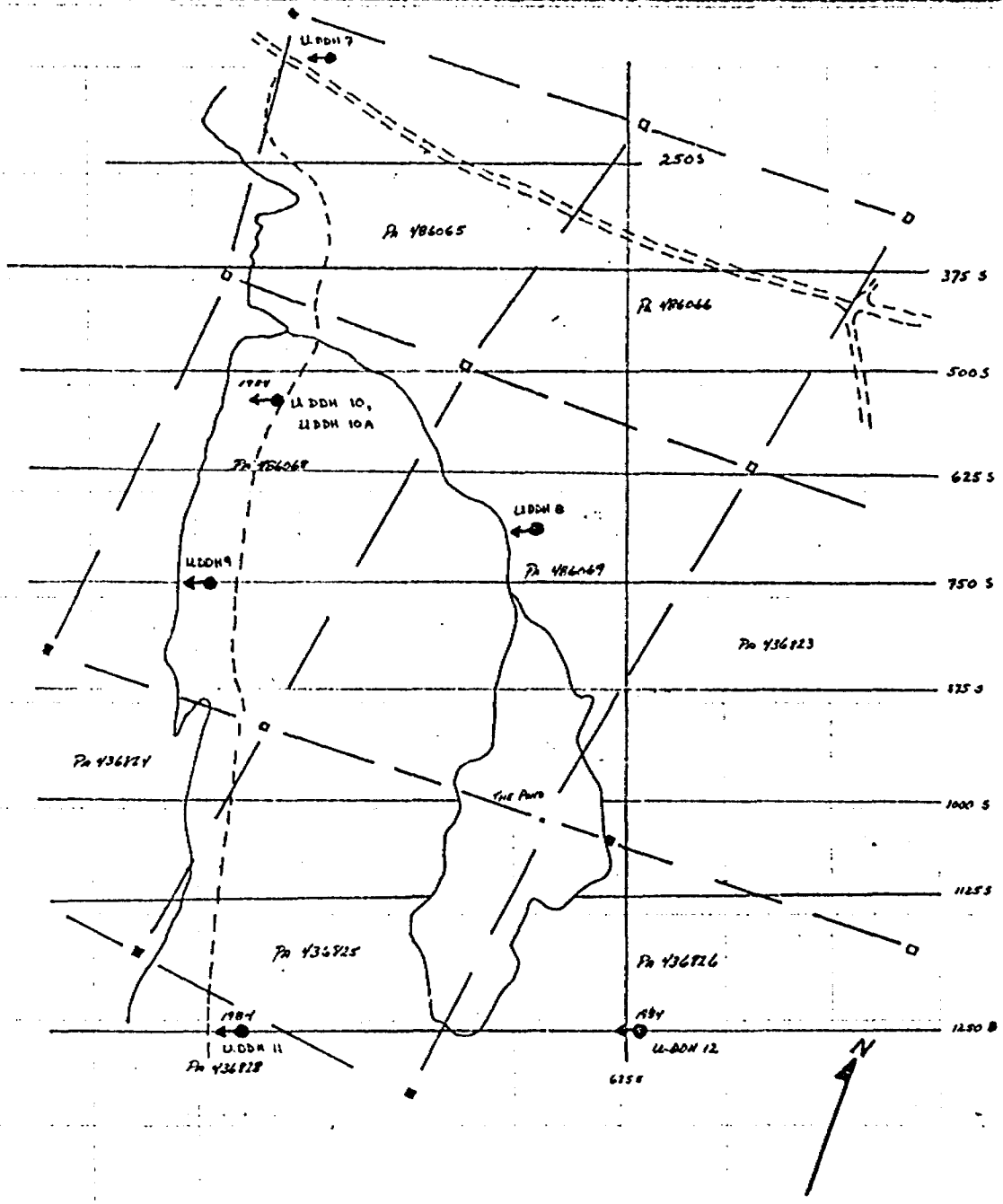
38029	399.0-406.0 feet
38030	410.0-430.0
38031	448.0-460.0
38032	465.0-468.0
38033	503.5-509.0

BECK 10

83030	260.0-261.0 meters
83031	261.0-262.0
83032	262.0-263.0
83033	266.0-264.0
83034	264.0-265.0
83038	268.0-269.0
83039	269.0-270.0
83040	270.0-271.0
83083	206.0-207.0
83084	205.0-206.0
83085	204.0-205.0
83104	144.0-145.0
83105	143.0-144.0
83106	142.0-143.0
83107	141.0-142.0
83108	140.0-141.0
83118	107.5-108.5
83119	107.0-107.5
83120	104.5-105.5

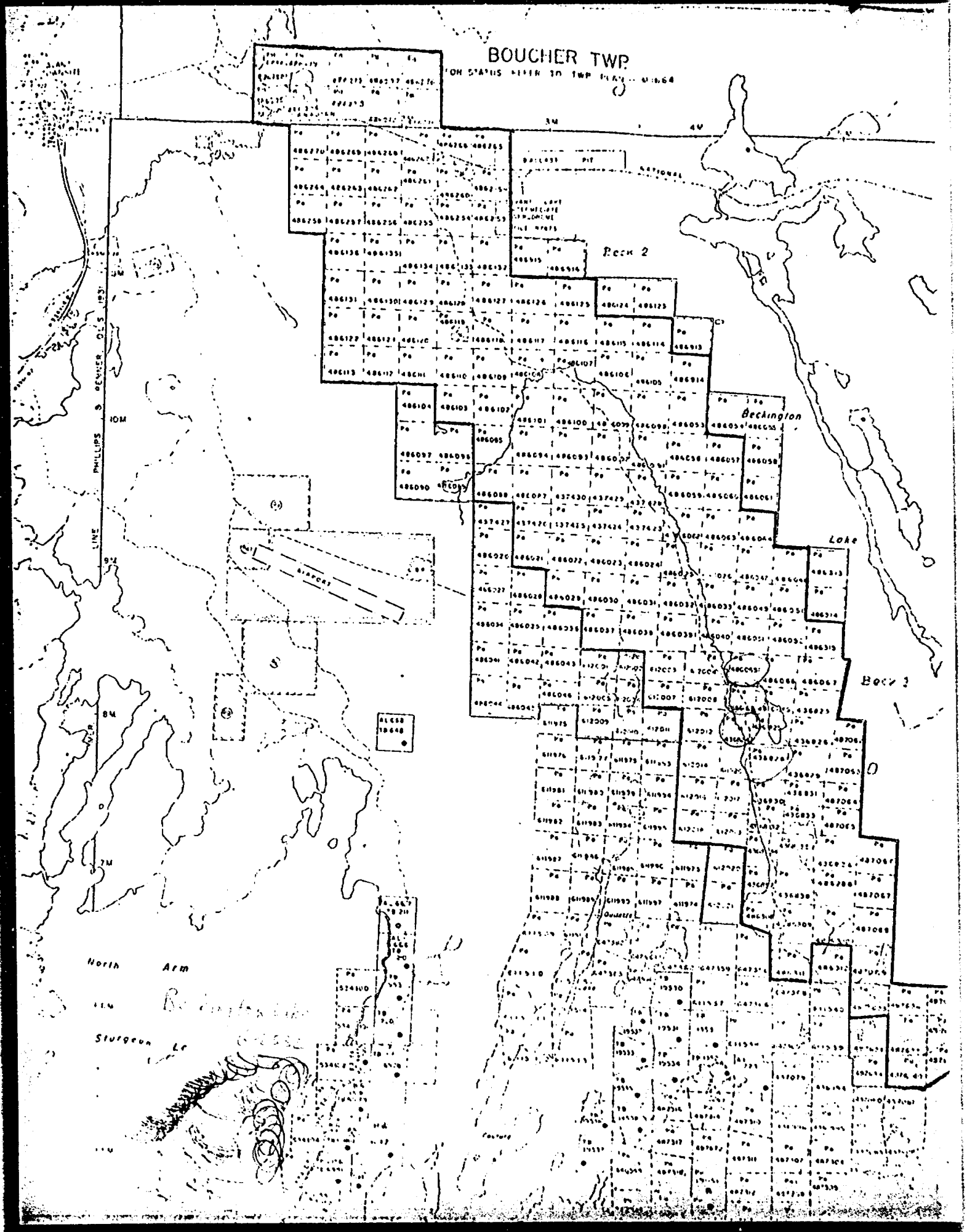
BECK 11

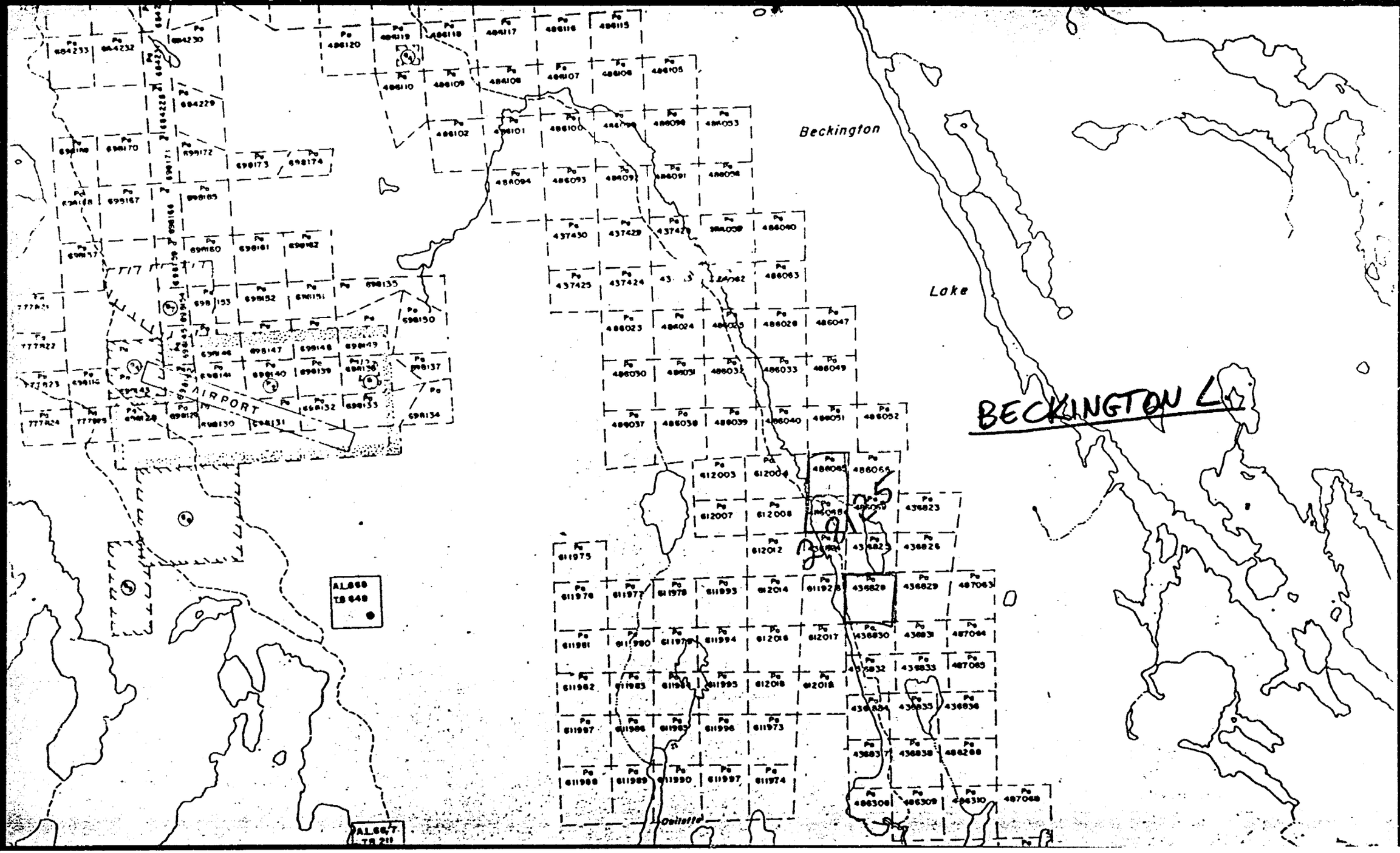
83341	229.0-230.0 meters



1" = 125m

Area: BECK 1		Drawing No: Be 7-12	UNEX CORPORATION LTD.
			Scale: 1" = 125 m
			Surveyed by: P. Long


BOUCHER TWP.
Beck 2
Beckington
Lake
Beck 3
Airport
North Arm
Sturgeon Lk
PHILLIPS 9 RENFREW O.L.S. 1931
LINE
3M
4V
10M
8M
7M


Beckington
Lake
BECKINGTON
AIRPORT
AL 868
TB 648
AL 667
TB 211
Ouilette

52J02NE0013 52J02NE0046 BECKINGTON LAKE

900

Ministry of Natural Resources
Ontario

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

The Mining Act

#85-75
2.8125

F.W.M.
Mining Lands

May 23

Instructions: – Please type or print.
– If number of mining claims traversed exceeds space on this form, attach a list.
Note: – Only days credits calculated in the "Expenditures" section may be entered in the "Expend. Days Cr." columns.
– Do not use shaded areas below.

Type of Survey(s): EXPENDITURES	Township or Area: BECKINGTON LAKE G-2532
Claim Holder(s): UMEX INC.	Prospector's Licence No.: T-153
Address: 1935 LESLIE STREET, DON MILLS ONTARIO M3B 2M3	
Survey Company	Date of Survey (from & to): Day Mo. Yr. – Day Mo. Yr.
Name and Address of Author (of Geo-Technical report)	Total Miles of line Cut

Credits Requested per Each Claim in Columns at right

Special Provisions		Days per Claim
For first survey: Enter 40 days. (This includes line cutting)	Geophysical	
	· Electromagnetic	
	· Magnetometer	
For each additional survey: using the same grid: Enter 20 days (for each)	· Radiometric	
	· Other	
	Geological	
	Geochemical	

Man Days		Days per Claim
Complete reverse side and enter total(s) here	Geophysical	
	· Electromagnetic	
	· Magnetometer	
	· Radiometric	
	· Other	
	Geological	
	Geochemical	

Airborne Credits		Days per Claim
Note: Special provisions credits do not apply to Airborne Surveys.	Electromagnetic	
	Magnetometer	
	Radiometric	

Mining Claims Traversed (List in numerical sequence)

Mining Claim Prefix	Mining Claim Number	Expend. Days Cr.	Mining Claim Prefix	Mining Claim Number	Expend. Days Cr.
PA	436824	20			
	436825	1			
	436828	20			
	436830	20			
	436838	20			
	437428	1			
	437429	1			
	486082	1			
	486039	1			
	486040	1			
	486091	20			

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APR 19 1985
MINING LANDS SECTION

PATRICIA MINING DIV.
RECEIVED
APR - 5 1985
A.M. 7 8 9 10 11 12 1 2 3 4 5 6 P.M.

See provided work statements

Pa. 436823

Total number of mining claims covered by this report of work: 11

Expenditures (excludes power stripping)

Type of Work Performed: ASSAYING

Performed on Claim(s): PA 436824 et. al.

Calculation of Expenditure Days Credits

Total Expenditures: $1590.00 ÷ 15 = Total Days Credits: 106

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.

Date: 03 April 1985

Recorded Holder or Agent (Signature): [signature]

For Office Use Only

Total Days Cr. Recorded	Date Recorded	Mining Recorder
106	Apr. 3 1985	[signature]
	Date Approved as Recorded	Branch Director

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 annexed hereto, 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: DAVID UNGER 1935 LESLIE STREET, DON MILLS, ONTARIO M3B 2M3

Date Certified: 03 April 1985

Certified by (Signature): [signature]

362 (81/9)

May 23

2.8125

Ministry of Natural Resources
Ontario

Report of Work
(Geophysical, Geological, Geochemical and Expenditures)
The Mining Act

Rec. Holder EWM MINING LANDS

#85-75
52 J/02 NE(80)

Instructions: – Please type or print.
– If number of mining claims traversed exceeds space on this form, attach a list.
Note – Only days credits calculated in the "Expenditures" section may be entered in the "Expend. Days Cr." columns.
– Do not use shaded areas below.

Type of Survey(s)	Township or Area
EXPENDITURES	RECKINGTON LAKE G-2532

Claim Holder(s)	Prospector's Licence No.
UNEX INC.	T-153

Address: 1935 LESLIE STREET, DON MILLS ONTARIO M3B 2M3

Survey Company	Date of Survey (from & to)	Total Miles of line Cut
	Day | Mo. | Yr. | Day | Mo. | Yr.	

Name and Address of Author (of Geo-Technical report)

Credits Requested per Each Claim in Columns at right

Special Provisions		Days per Claim
For first survey: Enter 40 days. (This includes line cutting)	Geophysical	
	- Electromagnetic	
	- Magnetometer	
For each additional survey: using the same grid: Enter 20 days (for each)	- Radiometric	
	- Other	
	Geological	
	Geochemical	

Man Days		Days per Claim
Complete reverse side and enter total(s) here	Geophysical	
	- Electromagnetic	
	- Magnetometer	
	- Radiometric	
	- Other	
	Geological	
	Geochemical	

Airborne Credits		Days per Claim
Note: Special provisions credits do not apply to Airborne Surveys.	Electromagnetic	
	Magnetometer	
	Radiometric	

Mining Claims Traversed (List in numerical sequence)

Mining Claim Prefix	Mining Claim Number	Expend. Days Cr.	Mining Claim Prefix	Mining Claim Number	Expend. Days Cr.
PA	436824	26			
	436825	1			
	436828	20			
	436830	20			
	436833	20			
	437428	1			
	437429	1			
	486032	1			
	486039	1			
	486040	1			
	486041	20			

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MAY 17 1985
MINING LANDS SECTION

see revised work statement

PATRICIA MINING DIV.
RECEIVED
APR - 5 1985
A.M. P.M.
7 8 9 10 11 12 1 2 3 4 5 6

Pa. 436823

Total number of mining claims covered by this report of work: 11

Expenditures (excludes power stripping)

Type of Work Performed: ASSAYING

Performed on Claim(s): PA 436824 et. al.

Calculation of Expenditure Days Credits

Total Expenditures				Total Days Credits
$1590.00	÷	15	=	106

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.

Date	Recorded Holder or Agent (Signature)
05 April 1985	[signature]

For Office Use Only

Total Days Cr. Recorded	Date Recorded	Mining Recorder
106	Apr. 3, 1985	[signature]
	Date Approved as Recorded	Branch Director

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 annexed hereto, 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: DAVID UNGER 1935 LESLIE STREET, DON MILLS, ONTARIO M3B 2M3

Date Certified	Certified by (Signature)
03 April 1985	[signature]

1362 (81/9)

Claims drilled

2.8125

	DPH										
Pa-436828	11 ✓										
486068	(6) 9	10 ✓	TOP								
~~486069~~	~~8~~										
~~436826~~	~~12~~										
486065	7 ✓										
									DK		

Ministry of Natural Resources
Ontario

Technical Assessment Work Credits

File	Date	Mining Recorder's Report of Work No.
2.8125	1985 07 19	85-75

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	$1590.00 SPEND ON ANALYSES OF DIAMOND DRILL CORE TAKEN FROM MINING CLAIMS:
Magnetometer _____ days	PA 436828
Radiometric _____ days	486065
Induced polarization _____ days	486068
Other _____ days	
Section 77 (19) See "Mining Claims Assessed" column	106 ASSESSMENT WORK DAYS ARE ALLOWED WHICH MAY BE GROUPED IN ACCORDANCE WITH SECTION 76(6) OF THE MINING ACT.
Geological _____ days	
Geochemical _____ days	
Man days ☐ Airborne ☐	
Special provision ☐ Ground ☐	
☐ Credits have been reduced because of partial coverage of claims.	
☐ Credits have been reduced because of corrections to work dates and figures of applicant.	

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

No credits have been allowed for the following mining claims

☐ not sufficiently covered by the survey ☐ Insufficient technical data filed

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:

828 (83/6)

XRAL

X-RAY ASSAY LABORATORIES
LIMITED

1885 LESLIE STREET • DON MILLS ONTARIO M3B 3J4 • (416) 445-5755

INVOICE TO:

UNEX CORPORATION LIMITED
ATTN: DAVID UNGER
1935 LESLIE STREET
DON MILLS, ONTARIO
M3B 2M3

COPY TO.

SUBMITTED TO.

UNEX CORPORATION LIMITED
ATTN: DAVID UNGER
1935 LESLIE STREET
DON MILLS, ONTARIO
M3B 2M3

CUSTOMER ID 571

INVOICE NO.	INVOICE DATE	INVOICE ADDRESS NO.	DATE RECEIVED
23947	03-APR-85	19607	21-Mar-85

TERMS

TERMS NET 30 DAYS
1.5% PER MONTH INTEREST ON ACCOUNT OVER 30 DAYS

CLIENTS P.O. NO.	CLIENT PROJECT NO.	TYPE OF SAMPLES SUBMITTED
	BECK	CRUSHED ROCK COARSE PULP

NO OF PKGS	SHIPPED VIA	WAY BILL NO.	SHIPPED FROM
1 BOX	SELF		DON MILLS, ONT.

QUANTITY	DESCRIPTION (DESCRIPTION METHOD)	X-RAY CODE	UNIT COST	AMOUNT
1. 28	MULTI ELE. EXPL PKG	20, 14, 7, 0, 0	34.00	952.00
2. 22	WHOLE ROCK whole Rock	6, 0, 0, 0, 0	25.50	561.00
3. 28	AGATE MILL AGATE MILL	1, 0, 0, 0, 0	2.75	77.00
			SUB-TOTAL	1590 $ 1590.00

SHIPPING CHARGES	CUSTOM BROKERAGE	TELEX	MINIMUM CHARGES
OTHER			SURCHARGE - RUSH SERVICE

TRIPLICATE COPY

INVOICE TOTAL $ 1590.00
1590

DATE	INVOICE	AMOUNT	

1836

UMEX INC.
1935 LESLIE STREET
DON MILLS, ONTARIO
CANADA M3B 2M3

PAY REGISTERED 3636 DOLLARS 00 CTS

DATE	TO THE ORDER OF	CHEQUE NO.	DESCRIPTION	CHEQUE AMOUNT
MAY 14 85	X-RAY LABORATORY	1836		3636.00

UMEX INC.

PER D.K. Armitage

PER

CANADIAN IMPERIAL BANK OF COMMERCE
1865 Leslie Street (Near York Mills), Don Mills, Ontario

⑆04712⑈010⑆ 92⑈00118⑈ ⑈0000363600⑈

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

May 14, 1985

G.5141

Ontario Ministry of Natural Resources
Mining Lands Branch
Whitney Block, Queen's Park
Toronto, Ontario
M7A 1X1

RECEIVED
MAY 17 1985
MINING LANDS SECTION

Attention: Mr. F.W. Matthews

Dear Sir,

Re: Submission of Assays on 11 claims in Beckington Lake Area

Please find enclosed following documents in duplicate, for assays covering 11 claims in the Beckington Lake Area, claim map No. G.2532.

1. Copy of Work Report;
2. Invoice;
3. Assay results;
4. Related maps.

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

Yours truly,

David Unger

David Unger
Consulting Geologist

/tn
encl.

June 7, 1985 File: 2.8125

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

Dear Sirs:

RE: Data for Assaying submitted on
Mining Claims PA 436823, et al,
in the Area of Beckington Lake

In order to complete the above-described submission, please remit (in duplicate), receipts or cancelled cheques as proof of payment for the $1590.00 expenditure credits claimed.

When submitting this information, please quote file 2.8125.

For further information, please contact Mr. Ray 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
Phone:(416)965-4888

D. Kinvig:mc

cc: Mining Recorder
Sioux Lookout
(85-75)

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

2-8125

RECEIVED
JUN 21 1985
S. E. YUNDT
W. L. GOOD
W. P. BROOK

June 17, 1985

G.5214

Mr. S.E. Yundt
Director
Land Management Branch
Ontario Ministry of Natural Resources
Whitney Block, Room 6643
Queen's Park
Toronto, Ontario
M7A 1W3

Dear Sir,

Re: Your File: 2.8125

As requested in your letter of June 7, 1985, you will find enclosed copy of cancelled cheque #1836, made out to X-Ray Assay Laboratories to cover data for assaying submitted on claims Pa 436823 et al, in the area of Beckington Lake.

I trust this information is satisfactory.

Yours truly,

Mrs. Terry Nangreaves

/tn
encl.

RECEIVED
JUN 21 1985
MINING LANDS SECTION

Ministry of
Natural
Resources

Ontario

MIN. OF NATURAL RESOURCES
JUL 22 1985
SIOUX LOOKOUT

1985 07 19

Your File: 85-75
Our File: 2.8125

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

Dear Sir:

RE: Assaying submitted under Section 77(19) of the Mining Act RSO 1980, on Mining Claims PA 436828, et al, in the Beckington Lake Area

The enclosed statement of assessment work credits for assaying expenditures has 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: David Unger

cc: Resident Geologist
Sioux Lookout, Ontario

Encl.