



52F16NE0003 OP93-220 STOKES

010

OP93-220

Prospecting Report

on

Stokes/Drope Twp. Basemetal Project

Sioux Lookout Mining Division

By

Alex Glatz

December 18, 1993



010C

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Stokes/Drope Twp. Zinc Project

File: OP93-254 Alex Glatz (other grant recipient: A. Kozowy)

Claims: 1150036 (15 units), 1150037 (6 units), 1133716 (12 units), in Stokes Twp.
1133777 (8 units) and 1133778 (10 units) in Drope Twp.

The claims are held: Alex Glatz 50% and Alex Kozowy 50%

Location: Stokes and Drope Twps., Patricia Mining Division.
NTS 52E/NE, Lat.: 49 58' Long.: 92 41'
South of Anaway Lake and west of Bluett Lake.

Access: Located approximately 30 km north of Dryden, the property can be reached via Hwy. 601 for ten km north. From there, an all-weather forest access road leads to the claim block. The road traverses claim 1150036. A secondary road runs east through claims 1150037 and 1133716.

Geology: A long, narrow zone of volcanics and sediments intrudes the English River gneissic complex in Stokes Twp. The zone is up to one kilometer wide and over 10 kilometers long. It is an extension of a large volcanic-sediment belt to the east. Along these narrow volcanics gossans were known to exist. The current work found zinc and copper mineralization intermittently from the south end of Anaway Lake WSW to a small unnamed lake for a distance of 3 km.

The eastern claim block in Drope Twp. covers part of the same structure plus part of the edge of the large volcanic-sediment belt to the east.

Previous Work: No record of previous exploration in the target area.

Present Work: Prospecting, linecutting, magnetometer surveys and EM-VLF surveys. Four showings were opened up by blasting. Some of the exposed material assayed up to 1/2 percent zinc and over 1 percent in copper.

Twp. This prompted the staking of the claims . During staking further evidence of mineralization along a west trending horizon was noticed.

After the geophysical surveys were done prospecting along EM and magnetometer anomalies exposed numerous gossan zones, carrying pyrrhotite, minor chalcopyrite and some sphalerite.

Line Cutting: Three grids, totalling 30 miles of lines were cut.

The line cutting was done by Alex Kozowy, using a powersaw.

Grid #1 was laid out to cover the WSW trending volcanic horizon on claim #1150036 and #1150037. Its baseline is 10500 ft. long with crosslines every 300 ft. The stations on the crosslines are established at 100 ft. intervals and extent 1000 ft. on either side of the baseline.

Grid #2 was laid out on claim 1133717 to cover an EW trending airborne conductor. As the grid covers part of Coates Lake the line cutting and surveys had to be done first while the ice was still safe in April.

Grid #3 was laid out to cover a discordant airborne anomaly east of Coates and Loveland Lakes on claim 1133718. The baseline is 3600 ft. long and runs SE to NW.

Magnetometer Survey : The total magnetic field survey was carried out by Alex Glatz, using a SCINTREX MP-2 PRECESSION MAGNETOMETER.

A base value of 59,000 gammas was used to record readings. Values over the base value were recorded as plus and readings under the base value as negative. Readings were taken at 100 ft. intervals along the crosslines.

Grid #1 yielded fairly homogenous values, ranging generally from 500 gammas to 1000 gammas. No readings under base value was obtained. An isolated one station value of over 3000 was recorded. A weak low from 8100E to 9000E corresponds to an equally weak EM conductor. As it lies in a swampy low area drilling would be necessary to determine the cause. A moderate bulls-eye high on line 4500E may possibly indicate pyrrhotite with which sphalerite is associated in gossans found.

Grid #2 showed high magnetic values over the EM conductors and subsequent trenching revealed heavy to semi-massive pyrrhotite over a width of 5 ft.

Grid #3 revealed volatile changes in the relief of the magnetic profile. Within short distances, changes can be measured in the thousands of gammas. The mag anomalies from 21S to 36S have been found to represent widespread gossan zones with the mineralization consisting of pyrrhotite, magnetite, pyrite and, in one spot, minor chalcopyrite. The magnetic array from line 3N to 6S corresponds to EM conductor 'A'. There are no rock outcrops in this area but within 300 ft. 'bog iron' oozes out of the ground over a large area

EM-VLF Survey: The VLF survey was done by Alex Glatz using a RONKA EM 16. The signal source used was Cutler at 24.0 kHz. All readings were taken facing north.

Grid #1 has 4 conductors. 'A' and 'B' maybe associated with the zinc carrying horizon. 'C' is weak and may represent conductive overburden. 'D' may represent a strong conductor under deep conductive overburden on the north flank.

Grid #2 shows an array of 4 conductors, in an En Echelon pattern. All correspond to concordant magnetic anomalies. A fifth anomaly on line 9E is short but is also coinciding with a mag anomaly.

Grid #3 has the strongest and longest conductors. Three of the five conductors, 'A', 'D', and 'E' are definitely associated with mag anomalies and 'B' and 'C' are related to mineralized zones. 'D' and 'E' cover wide gossan areas. There are no rock exposures on 'A' but 'bog iron' oozes to the surface only 300 ft. from the conductor.

Trenching: Trenching was done by Alex Kozowy on grid #1, grid #2 and off the grids at the south end of Anaway Lake. A compressor was used at the main zinc showing, the other showings were opened with an Atlas Copco plugger. Six trenches were blasted.

Conclusions and recommendations.

The work was successful in finding basemetals associated with the volcanic protrusion into the English River Gneissic belt. The best zinc and copper mineralization occurs in hornblendite and related mafic rocks with values of up to one percent copper and 1/2 percent zinc. While larger gossan zones are prevalent in the felsic rocks in the east claim block, zinc and copper values are absent or low, with the better values being under 400 ppm.

The geophysical surveys were able to outline prominent gossan zones. These need to be followed up by more prospecting to find more targets for stripping by backhoe. On grid #1 timber was cut around the 2 zinc showings to facilitate backhoe work. These showings must be considered 'distal' and the exploration must take this environment into account. It is possible that felsic volcanics do exist but do not extrude. The relationship this zinc mineralization has with the large Zn lake sediment anomaly to the west is still unclear. A random mag line along the west boundary of claim 1150036 revealed a very large uniform anomaly of 1000 gammas. It is located in a swamp and a number of Vlf responses over the same line are suspect as they may relate to conductive overburden.

In the eastern claim block a more felsic environment is in place and a typical VMS deposit should be the target. All known gossan zones must be carefully investigated and mapped. On line 6N in grid #3 a bright red and yellow oxidation product comes to the surface. Local trappers have talked about this "bog iron" years ago. Since it is close to an EM conductor it should be investigated by drilling. It may be the clue to a sulfide deposit. The CPFP Paper Company is building a forest access road into the east part of the block. It will no longer be necessary to go by canoe across Coates Lake.

A major exploration company has expressed interest in exploring these claims.

Additional claims have been staked since the work was started. Eight claims comprising of 61 claim units were added by our partnership and 27 units were staked by outside interests.

Daily Log.

Stokes/Drope zinc project.

A. Glatz OP93-220

Date	Work performed	Claim
930405	Vlf survey and chaining	1133717
930406	Vlf survey	1133717
930409	Vlf survey	1133717
930410	Mag survey	1133717
939412	Mag survey	1133717
930415	Mag survey	1133717
930420	Vlf survey	1133717
930421	Mag survey	1133717
930424	Base line layout	1150036
930429	Vlf survey	1133717
930502	Mag survey	1133717
930504	Chaining base line and prospecting	1150036
930521	Mag survey	1150036
930524	Mag survey	1150036
930531	Vlf survey	1150036
930601	Vlf survey	1150037
930602	Vlf survey	1133718
930628	Vlf survey	1133718
930629	Vlf survey	1133718
930630	Vlf survey	1133718
930705	Vlf survey on grid 1 extension	1150037
930711	Mag survey and prospecting	1150037
930715	Mag survey, south end	1133718
930720	Vlf survey, south end	1133718
930724	Prospecting grid 1 area	1150036
930729	Prospecting grid 2 area	1133717
930803	Evaluating all new showings	all
930809	Prospecting west part in Stokes Twp.	1150036
930816	Prospect new claim	1162718
930818	Run mag lines over Zn showings	1150036
930823	Run mag lines on grid extension	1133716
930825	Vlf and prospecting	1133716
930904	Prospecting west end	1150036
930915	Prospecting around sulfide showing	1150037
930924	Blasting showing on line 30E	1150036

Sample Summary - ICP32 (see attached ICP32 summary sheet)

Project Area: Stokes/Drope

Sample#. Sample Type. Rock type. Mineralization. Assay Results

				Cu	Zn	Au
9278	grab	sericite	black minerals	8	2	5
9279	grab	felsic vol.	minor sulfides	25	382	5
9280	grab	mafic volc.	fine sulfides	2820	1940	
9281	grab	basic	chalcopyrites	10000	260	
9282	grab	basic	15% sulfides	618	494	
9286	grab	basic	little sulf.	29	34	
9287	grab	basic	15% sulfides	1205	4190	
9288	grab	basic	black cryst.	32	124	
9289	grab	felsic vol.	minor sulfide	34	68	
9290	grab	felsic vol.	minor sulfide	20	48	
9291	grab	rhyolite	minor sulfide	21	20	
9292	grab	granite	minor sulfide			0
9293	grab	felsic vol.	black mineral	42	19	
9294	grab	felsic vol.	heavy sulfide	130	154	
9295	grab	basic	minor sulfide	1055	242	
9296	grab	basic	10% po	810	75	
9297	grab	basic	minor sulfide	72	290	
9298	grab	basic	15% sulfide	1370	316	
9299	grab	basic	minor sulfide	114	16	
9016	grab	intermediate	20% sulfide	2180	4700	
9017	grab	intermediate	5% sulfide	8320	2290	
9018	grab	banded rock	5% sulfide	1280	5350	
9023	grab	gossan	8% sulfide	473	220	
9024	grab	intermediate	minor sulfide	303	966	
9025	grab	mafic	minor sulfide	269	126	
9026	grab	mafic	gossan	488	160	

APPENDIX I

Assay Sheets



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To: GLATZ, A. PROSPECTING
15 PARK CR.
DRYDEN, ON
PAN 177

Project: Comments: ATTN: ALEX GLATZ

Page Number : 1-A
Total Pages : 1
Certificate Date: 06-OCT-93
Invoice No.: 10322024
P.O. Number :
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CERTIFICATE OF ANALYSIS A9322024

SAMPLE	PREP CODE	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	In %	Ga ppm	Hg ppm	K %	La ppm	Mg ppm	Ni %	Pb ppm	Th ppm
6023 P-XL 36	205 226	0.4	1.07	14	20	< 2	0.78	< 0.5	96	62	457	11.80	10	< 1	0.07	10	0.25	365	13		
6025 P-XL 36	205 226	0.4	0.93	< 2	40	< 2	4	1.15	19	96	303	3.46	10	< 1	0.12	< 10	0.29	305	11		
6026 P-XL 36	205 226	0.4	1.84	< 2	20	< 0.5	4	1.91	39	220	269	3.16	10	< 1	0.10	< 10	0.35	400	13		
6028 P-XL 36	205 226	0.4	1.63	< 2	60	< 0.5	< 2	1.98	0.5	40	63	466	7.80	10	< 1	0.23	< 10	0.75	1175	< 1	

CERTIFICATION: Mark Ruckler



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P6N 1T7

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SAMPLE	PREP CODE	As %	Bi ppm	Fe ppm	Pb ppm	Si ppm	Sc ppm	Sr ppm	Tl %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
6023 P	205	0.08	156	250	< 10	< 2	3	26	0.08	< 10	< 10	25	10	220
6023 P	205	0.03	36	230	< 2	< 2	4	26	0.09	< 10	< 10	32	20	966
6026 P	205	0.11	201	240	< 2	< 2	6	24	0.12	< 10	< 10	50	< 10	126
6028 P	205	0.17	43	400	< 2	< 2	6	35	0.12	< 10	< 10	68	< 10	180

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CERTIFICATION: Mark J. Schaefer



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Assaying - Consulting - Representation

Geochemical Analysis Certificate

3W-2482-RG1

Company: A. GLATZ

Date: SEP-18-93

Project:

Alt:

We hereby certify the following Geochemical Analysis of 2 rock samples submitted SEP-16-93 by .

Sample Number	Cu PPM	Zn PPM
9017	8320	2290
9018	1280	5350

Patrol Oct 1/93

[Handwritten signature]

Certified by

J. G. Glatz

P.O. Box 10, Swastika, Ontario P0K 1T0
Telephone (705) 642-3244 FAX (705) 642-3300



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Total Page :1
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sample	prep code	au ppb	ag ppm	al %	as ppm	ba ppm	be ppm	bi %	ca ppm	cd ppm	co ppm	cr ppm	cu ppm	fe ppm	ga ppm	hg ppm	in %	la ppm	mg ppm	ni %	ra ppm
2013	205	< 8	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	
2014	205	125	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	
2015	205	25	< 0.2	1.88	3	340	< 0.5	< 2	0.65	< 0.5	19	146	80	7.43	< 10	< 1	0.51	10	1.00	440	
2016	205	-----	0.6	1.04	10	20	< 0.5	< 20	1.06	15.5	142	65	2180	12.00	< 10	< 1	0.05	< 10	0.31	218	

CERTIFICATION:

Jayne Rieckler



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SAMPLE	PREP CODE	Mo	Na	Ni	P	Fe	Co	Cr	Si	Ti	U	V	W	In
		ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
2013	205	226	---	---	---	---	---	---	---	---	---	---	---	---
2014	205	226	---	---	---	---	---	---	---	---	---	---	---	---
2015	205	226	1	0.06	37	760	<2	<2	6	14	0.15	<10	<10	79
2016	205	226	6	0.03	144	260	<2	<2	3	5	0.12	<10	<10	29

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SAMPLE	PREP CODE	Mg ppm	Al %	As ppm	Be ppm	Bi ppm	Ca ppm	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	In ppm	I ppm	La ppm	Mg %	Na ppm	Mo ppm	
227	205	0.6	1.58	2	60	< 0.5	4	1.17	1.0	72	99	353	6.77	< 10	< 1	0.40	20	0.88	365	1
226	205	< 0.2	1.69	94	< 10	< 0.5	2	0.05	24.5	56	53	203	7.44	< 10	< 1	< 0.01	< 10	1.46	478	3
2300	226																			

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SAMPLE	PREP CODE	Mn	Ni	P	Pb	As	Sc	Br	Tl	Tl	U	V	W	Zn
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
9297	205 226	0.04	94	1010	6	< 2	3	51	0.13	< 10	< 10	56	< 10	290
9300	205 226	< 0.01	76	60	< 2	< 2	14	< 1	< 0.01	< 10	< 10	161	< 10	6170

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CERTIFICATE OF ANALYSIS A9319937

SAMPLE	PREP CODE	Ag ppm	Al ppm	As ppm	Ba ppm	Be ppm	Bi ppm	Ca ppm	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe ppm	Ge ppm	Ir ppm	Ia ppm	Mg ppm	Ni ppm	Mo ppm
205 Arvinite	226	0.2	1.30	34	< 10	< 0.5	22	0.74	1.0	74	58	1055	14.50	< 10	< 1	0.04	< 10	0.63	618
205 Arvinite	226	0.9	0.76	14	< 20	0.5	1.36	0.72	0.5	45	53	810	7.32	< 10	< 1	0.10	< 10	0.31	603
205 Line 3	226	1.2	0.54	32	< 10	< 0.5	78	0.71	2.0	62	42	1370	>15.00	< 10	< 1	0.05	< 10	0.35	210
205 Line 3	226	< 0.2	0.63	4	< 10	< 0.5	6	0.86	< 0.5	14	53	114	1.98	< 10	< 1	0.09	< 10	0.30	140
																			18

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SAMPLE	PREP CODE	Mo %	Mg ppm	P ppm	Pb ppm	SiO ₂ ppm	Sc ppm	Ti ppm	Tl ppm	U ppm	V ppm	W ppm	Zn ppm	
228 ANNAWA 1'	205 226	0.02	87	360	< 2	2	3	6	0.11	< 10	< 10	42	20	242
226 ANNAWA 1'	205 226	0.03	64	1040	< 2	6	2	7	0.06	< 10	< 10	29	270	756
228 LINE 37	205 226	0.03	145	200	< 2	4	2	21	0.06	< 10	< 10	14	< 10	316
228 LINE 37	205 226	0.09	23	290	< 2	2	6	6	0.10	< 10	< 10	48	< 10	16

H. G. H. MAG.

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CERTIFICATE OF ANALYSIS A9318758

SAMPLE	PREP CODE	Mg ppm	Al %	Mn ppm	Fe ppm	Si ppm	Ca ppm	Cr ppm	Cu ppm	Re %	Ga ppm	Ni ppm	R ppm	La ppm	Mg %	Mo ppm				
92912 / 8335	205 225	0.2	0.97	< 2	60	< 0.5	< 2	0.14	< 0.5	9	208	21	1.33	< 10	< 1	0.39	10	0.41	323	2
92912 / 82E6V	205 226	0.2	0.91	< 2	40	< 0.5	< 2	0.11	< 0.5	9	246	19	5.05	< 10	< 1	0.46	10	0.62	850	1
		< 0.2	0.65	< 8	20	< 0.5	< 2	0.23	< 0.5	37	178	150	>15.00	< 10	< 1	0.13	10	0.31	460	2

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Stu Bricker

Page Number : 1-A
Total Pages : 1
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Page Number : 1-8
Total Pages : 1
Certificate Date: 16-AUG-93
Invoice No.: 18318758
P.O. Number :
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CERTIFICATE OF ANALYSIS A8318758

SAMPLE	PALP CODE	Mn ppm	Al ppm	P ppm	Ph ppm	Si ppm	Ca ppm	Sr ppm	Tl %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
22912	205 226	0.07	50	430	10	< 2	1	39	0.01	< 10	< 10	12	< 10	20
22913	205 226	0.13	59	210	6	2	5	23	0.06	< 10	< 10	45	< 10	42
22947	205 226	0.03	59	230	2	4	3	10	0.03	< 10	< 10	14	< 10	154

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Page Number : 1
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Certificate Date : 12-AUG-93
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CERTIFICATE OF ANALYSIS **A9318759**



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15 PARK CR.
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P8N 1T7

Project:
Comments: ATTN: ALEX GLATZ

CERTIFICATE OF ANALYSIS A9318222

SAMPLE	PREP CODE	Mg ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca ppm	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe ppm	Ga %	In ppm	I ppm	K ppm	La ppm	Mg ppm	Nb ppm	Sc ppm	Ti ppm
9287 P	205 226	< 0.2	1.08	< 2	10	< 0.5	< 2	1.25	11.0	320	65	1205 >15.00	10	< 1	0.03	10	0.22	190	15			
9288 P	205 226	0.4	1.08	< 2	60	< 0.5	< 2	0.12	< 0.5	9	233	32	2.60	< 10	< 1	0.27	10	0.45	210	2		
9289 P	205 226	0.3	1.03	< 2	60	< 0.5	< 2	1.72	< 0.5	8	212	34	6.40	< 10	< 1	0.22	10	0.48	918	143		
9290 P	205 226	0.4	0.84	2	20	< 0.5	< 2	1.53	< 0.5	7	212	20	9.59	< 10	< 1	0.07	< 10	0.19	670	7		

CERTIFICATION: Frank Buehler

Page Number :1-A
Total Pages :1
Certificate Date: 10-AUG-83
Invoice No.: 18318222
P.O. Number:
Account : KCX



Chemex Labs Ltd.

Analytical Chemists • Geochemists • Registered Assessors
5175 Timberlea Blvd., Mississauga,
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PHONE: 416-624-2906

To: GLATZ, A. PROSPECTING
15 PARK CR.
DRYDEN, ON
PBN 1T7
Project:
Comments: ATTN: ALEX GLATZ

CERTIFICATE OF ANALYSIS A9318222

SAMPLE	PALP CODE	Na	Mg	Ca	Pb	As	Sc	Sr	Hg	Tl	U	V	W	Zn
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
9207 P	205	0.03	326	160	32	<2	4	23	0.08	<10	<10	18	<10	4100
9208 P	205	0.08	16	220	138	<2	2	27	<0.02	<10	<10	22	<10	124
9209 P	205	0.04	19	340	34	<4	3	140	0.08	<10	<10	41	<10	68
9210 P	205	0.02	26	140	14	2	1	213	0.08	<10	<10	9	<10	46

Page Number : 1
Total Pages : 1
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Account : KCX

CERTIFICATION: J. Starkweather



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15 PARK CR.
DRYDEN, ON
P8N 1T7

Project :
Comment: ATTN: ALEX GLATZ

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Total Pages : 1
Certificate Date : 02-AUG-83
Invoice No. : 16317674
P.O. Number :
Account : KCX

CERTIFICATE OF ANALYSIS A9317674

SAMPLE	PALP CODE	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi %	Ca ppm	Co ppm	Cr ppm	Cu ppm	Fe ppm	Ga ppm	Hg ppm	K %	La ppm	Mg ppm	Ni ppm	Re ppm	Ru ppm	Tl ppm	W ppm	Zn ppm	Mo ppm
6280 P Q3 L3	205 226	2.0	2.61	< 2	60	6.0	136	2.27	4.0	63	158	2020	6.63	10	< 1	0.10	< 10	1.49	530	0				
6281 P A1/2 K1/2	205 226	9.0	1.29	< 2	10	3.5	4	2.14	1.0	4	95	>10000	6.99	10	< 1	0.03	< 10	0.28	1605	1				
6282 P 36 C 3/2	205 226	< 0.3	3.03	6	40	< 0.5	2	2.26	< 0.5	83	339	618	6.06	< 10	< 1	0.45	< 10	1.82	445	< 1				
6283 P	205 226	1.0	1.99	< 2	10	< 0.5	10	0.30	3.0	41	365	918	12.15	< 10	< 1	0.74	< 10	1.84	2405	< 2				
6284 P	205 226	< 0.2	2.73	36	10	< 0.5	4	1.02	0.3	94	231	667	>15.00	< 10	< 1	0.46	< 10	1.03	630	< 1				
6285 P 24 S	205 226	0.2	3.71	14	80	< 0.5	< 2	0.11	< 0.5	21	612	85	9.38	< 10	< 1	0.06	< 10	0.71	1125	< 1				
6286 P 24 S	205 226	< 0.2	6.93	2	50	< 0.5	< 2	0.91	< 0.5	14	121	29	4.27	< 10	< 1	0.16	< 10	0.40	895	< 1				

CERTIFICATION: Frank Bechler



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PHONE: 416-624-2808

To: GLATZ, A. PROSPECTING
15 PARK CR.
DRYDEN, ON
PBN 177
Project: Comments: ATTN: ALEX GLATZ

CERTIFICATE OF ANALYSIS A9317674

Page Number : 1-8
Total Pages : 1
Certificate Date: 02-AUG-93
Invoice No.: 16317674
P.O. Number : KCX
Account : KCX

SAMPLE	PART CODE	Mg %	Ni ppm	P ppm	Pb ppm	Si ppm	Sc ppm	St ppm	Tl %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
p210 P	205	226	0.14	78	410	20	< 2	10	25	0.29	< 10	100	10	1340
p201 P	205	226	0.03	8	120	4	< 2	2	9	0.02	< 10	266	10	694
p213 P	205	226	0.30	287	210	8	< 2	10	13	0.15	< 10	10	898	
p203 P	205	226	0.03	106	80	130	< 2	27	8	0.08	< 10	10	224	< 10
p204 P	205	226	0.14	218	260	20	6	23	15	0.12	< 10	10	118	10
p205 P	205	226	0.03	51	210	10	< 2	2	68	0.10	< 10	< 10	43	< 10
p206 P	205	226	0.13	30	460	12	< 2	2	68	0.10	< 10	< 10	18	< 10
														146
														36

CERTIFICATION:

Jankie Zickler



Chemex Labs Ltd.

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5115 Timberlea Blvd., Mississauga,
Ontario, Canada L4W 2B3
PHONE: 416-624-2808

To: GLATZ, A. PROSPECTING
15 PARK CR.
DRYDEN, ON
P8N 1T7
Project:
Comments: ATTN: A. GLATZ

CERTIFICATE OF ANALYSIS A9316767

SAMPLE	PREP CODE	As ppb	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca ppm	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe ppm	Ga ppm	Ir ppm	K %	La ppm	Mg ppm	Ni ppm	Sn ppm
6279	205 226	< 5	0.2	1.14	8	70	0.5	< 2	0.59	1.5	23	440	28	2.39	< 10	< 1	0.28	10	0.26	140	

CERTIFICATION:

J. Stuhr / Stuhr

Page Number :1-A
Total Pages :1
Certificate Date: 13-JUL-93
Invoice No.: 16316767
P.O. Number:
Account : KCX



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5175 Timberlea Blvd., Mississauga,
Ontario, Canada L4W 2S3
PHONE: 416-624-2806

To: GLATZ, A PROSPECTING
15 PARK CR.
DRYDEN, ON
PEN 177
Project:
Comments: ATTN: A. GLATZ

CERTIFICATE OF ANALYSIS A9316767

Page Number : 1-8
Total Pages : 1
Certificate Date: 13-JUL-87
Invoice No.: 18316767
P.O. Number:
Account : KCX

SAMPLE	PMP CODE	No	Na	Mg	P	Pb	Si	Sc	Sr	Tl	Tl	U	V	W	Zn
		ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
9279	205 226	3	0.07	37	270	24	< 2	2	21 < 0.01	< 10	< 10	16	< 10	302	

CERTIFICATION: Hartwick

Appendix II III IV & V

Four Envelopes



52F16NE0003 OP93-220 STOKES

020

OPAP93

Prospecting Report

on

Project #3

Webb Twp. Basemetal Prospect

By

Alex Glatz

January 22, 1994



020C

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Magnetometer Survey	3
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OPAP93 Project #3 OP93-220 Alex Glatz (Other recipient: M. Woitowicz)

Webb Twp. Base metal Project

Location: Webb Twp., Patricia Mining Division, NTS 52E/NE,
Lat.: 49 54', Long.: 92 31', east of Gullwing L.

Access: Located approximately 35 km NE of Dryden, the claims can be reached via Airport road and Ghost Lake road. From Ghost Lake a Forest access road leads to the claim group, 13 km away.

Claims: 1161470 (12 units), and 1161472 (15 units).

The claims are held 50% by Mike Woitowicz and 50% by A. Glatz.

Geology: The claims are underlain by sediments and intermediate to felsic volcanics. A zinc showing to the west of the claims has been known for many years and is held by outside interests. A short distance east of the claim group a small but high grade copper showing occurs in felsic rocks. The claim group itself covers an area that was drilled in the late 1960's and yielded a wide intersection of low grade Cu-Zn mineralization. An airborne survey map issued in 1987 by the Ontario Geological Survey shows 2 parallel EM conductors in the vicinity of this former drill site.

Work Done:

Line

Cutting: A baseline was established for over 3 km, following the direction of the airborne conductors. Cross lines were cut at 100 metre intervals and extend up to 400 metres on either side of the baseline. Reading stations are marked every 25 metres.

Some sections of the grid could only be done after the ice, covering the flooded ground, was safe enough to walk on.

All linecutting was done by Mike Woitowicz.

EM-VLF: The VLF survey was carried out by Alex Glatz, using the RONKA EM 16 instrument. All readings were taken facing north. The transmitter station Cutler, Maine was used as the signal source at 24.0 kHz.

Seven EM conductors were outlined during the survey. Four of them have some magnetic correlation and could have economic potential.

Conductor 'A' is 700 metres long and relates to a moderate magnetic low of 250 to 350 gammas. It is assumed that this is a bedrock response and presents a drill target.

Conductors 'B' and 'G' are short (2 lines) and weak and may be caused by conductive overburden.

Conductors 'C', 'D' and 'E' occur in a cluster in the area of the old drilling and all coincide with magnetic signatures. These conductors present prime drill targets.

Conductor 'F' occurs close to one of the few rock outcrops on the claims. It may be 400 metres long and considered a bedrock response.

Fraser Filter: In order to better cut through the noise of signals from conductive overburden a filter was applied over the VLF EM data. This helps in outlining conductors where no 'cross-overs' are produced.

Magnetometer

Survey: The Mag survey was carried out by Alex Glatz and Mike Woitowicz, using a Scintrex MP-2 Proton Precession Magnetometer. No data correction was deemed necessary as the diurnal variations were minimal.

The survey does not cover the entire grid but was concentrated over the VLF conductors to aid in interpreting the EM data.

In the area of the main conductors the magnetic values show increased volatility, ranging from lows of minus 250 to plus 2900 gammas.

Conclusions and Recommendations.

The goal of finding a VLF conductor where previous drilling intersected basemetal minerals has been achieved. A magnetic anomaly coincides with this conductor and probably indicates pyrrhotite associated with Cu-Zn mineralization.

While the former intersection yielded low values, the width of the intersection(100 ft.) coupled with the favourable geology(felsic and intermediate volcanics) in which it occurs makes this site a target for a VMS type deposit with economic potential.

However, the target area is covered by overburden of clay soil. Prospecting along strike in both direction failed to locate outcroppings of bedrock in the conductive zone.

A PEEPMA^T survey may be useful to find out if the mineralized rock comes close enough to the surface to be exposed by backhoe. A Winkie drill, owned by Mike Woitowicz could then be used to test the zone.

In any case, a deal will have to be worked out with a Company to drill this conductor at greater depth.

Description of samples.

Sample#	Sample Type	Rock Type	Minerals	Assay Results		
				Cu ppm	Zn ppm	Au ppb
9265	Grab	Felsic Gneiss	Minor Sul.	84	204	Tr
9267	Grab	Foliated Felsic	*	45	84	Tr
9013	Grab	Mafic Volcanic	Magnetite			Tr
9014	Grab	Chalky Alterat.	1% Sulf.			125
9019	Grab	Felsic Volc.	Gossan	231	56	

QUALIFICATION OF AUTHOR

I, Alexander Glatz, have been prospecting since 1964 in Ontario and have used dip-needles, magnetometers, scintilometers and EM equipment.

On my own accord, I have successfully used a number of magnetic measuring devices to find new nickel showings in the Stanawan Bay and Pincher Lake areas in Dryden District in 1969.

Having worked with Ross Kidd, a well known mining engineer and geophysicist from 1965-79 on some of my properties, I became familiar with electromagnetic surveys using a Ronka 16 instrument. Having carefully studied the Ronka 16 manual from Geonics Ltd., I feel that I am technically competent to do surveys with this instrument. I am able to correlate the results with the local geology to guide exploration efforts.


Alexander Glatz

Appendix I

Prospecting Log

Mike Woitowicz OP93-187

Webb Twp. Basemetal Prospect

<u>Project Area</u>	<u>Date</u>	<u>Work Performed</u>
Webb Twp.	May.3/93	Prospected east side of claim 1161472.
*	May.4/93	Prospected along north claim line of 1161472.
*	Aug.11/93	Checked for outcrops along south claim line of 1161472.
*	Aug.12/93	Prospected area in vicinity of old drilling sites.
*	Sep.7/93	Prospected north of large swamp on claims 1161470 and 1161472. Took 2 samples.
*	Sep.8/93	Prospected west part of claim 1161470, found gossan close to west claim line. Took 2 samples.
*	Sep.16/93	Prospected along south claim line of 1161470. Took 1 sample.
*	Sept22/93	Prospected SE part of claim 1161472.
*	Oct.2/93	Prospected south of claim 1161470 and along strike from old drilling.
*	Oct./93	Prospected SE part of claim 1161472.
*	Oct16/93	Traversed upland area south of claim 1161470.

Note: The samples were sent for assay by Alex Glatz.

Appendix II

Assay Reports

Chemex Labs Ltd.
 Analytical Chemists • Geochemists • Registered Assessors
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 Ontario, Canada L4W 2S3
 PHONE: 416-624-2806



To: GLATZ, A. PROSPECTING
 15 PARK CR.
 DRYDEN, ON
 PBN 177
 Project:
 Comments: ATTN: A. GLATZ

Page Number : 1-A
 Total Pages : 1
 Certificate Date: 18-MAY-83
 Invoice No. : 18314279
 P.O. Number :
 Account : KCX

CERTIFICATE OF ANALYSIS A9314279

SAMPLE	P&P CODE	Mn ppm	Ni ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Ig ppm	K %	La ppm	Mg ppm	Mo ppm		
9265P	205	225	—	< 5	< 0.2	2.50	< 2	260	< 0.5	2	1.15	< 0.5	18	160	84	7.48	10	< 1	1.26	20	0.92	1680
9266P	205	226	—	< 5	< 0.2	0.92	32	140	< 0.5	8	0.18	< 0.5	1	26	27	>15.00	< 10	< 1	0.43	< 10	0.28	745
9267P	205	225	—	< 5	< 0.2	1.94	< 2	400	< 0.5	2	0.48	< 0.5	16	199	45	4.67	10	< 1	0.93	20	0.82	600
9268P	205	226	—	< 5	< 0.2	0.56	< 26	< 10	< 0.5	2	2.56	< 0.5	8	58	21	>15.00	< 10	< 1	< 0.01	< 10	0.82	5520

CERTIFICATION: Stuckeckler



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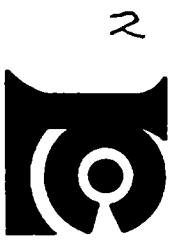
To: GLATZ, A. PROSPECTING
15 PARK CR.
DRYDEN, ON
PEN 177
Project:
Comments: ATTN: A. GLATZ

CERTIFICATE OF ANALYSIS A9314279

SAMPLE	PREP CODE	Mo	Na	Mg	P	Pb	Si	Sc	Er	Tl	Tl	V	V	W	Zn	
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
9265P	205	2	0.08	14	890	6	< 2	7	28	0.20	< 10	< 10	107	< 10	204	
9266P	205	226	2	0.04	4	160	< 2	9	9	0.09	< 10	< 10	16	< 10	22	
9267P	205	226	1	0.04	34	650	< 2	4	30	0.21	< 10	< 10	81	< 10	84	
9268P	205	226	3	0.01	20	100	< 2	6	2	54	0.01	< 10	< 10	9	< 10	34

CERTIFICATION: Jutta Buehler

Page Number : 18
Total Pages : 1
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To: GLATZ, A PROSPECTING
15 PARK CR.
DRYDEN, ON
PAN 177
Project:
Comments: ATTN: ALEX GLATZ

CERTIFICATE OF ANALYSIS A9321643

SAMPLE	PREP CODE	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg ppm	Nb ppm	No ppm
9019	205 226	0.8	1.47	2	120	< 0.5	< 2	0.49	< 0.5	11	311	231	3.16	< 10	< 1	0.61	< 10	0.82	390	1
9020	205 226	0.2	0.56	6	60	< 0.5	< 2	1.73	< 0.5	9	85	21	3.57	< 10	< 1	0.10	40	0.29	340	1
9021	205 226	1.0	2.62	144	10	< 0.5	< 2	0.07	46.5	41	107	103	9.64	< 1	0.02	10	1.74	900	< 2	1
9022	205 226	0.4	2.17	14	110	0.5	2	0.56	1.0	44	320	117	5.55	10	< 1	0.62	20	1.39	800	1

Page Number : 1A
Total Pages : 1
Certificate Date: 22-SEP-93
Invoice No.: 10321643
P.O. Number : KCX
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CERTIFICATION: Alex Glatz



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16 PARK CR.
DRYDEN, ON
PBN 177
Project:
Comments: ATTN: ALEX GLATZ

CERTIFICATE OF ANALYSIS A9321643

SAMPLE	PREP CODE	As %	Si ppm	P ppm	Pb ppm	Stb ppm	Sc ppm	Sr ppm	Tl %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
9019	205 226	0.04	42	230	< 2	< 2	6	10	0.16	< 10	< 10	56	10	56
9020	205 226	0.05	10	3260	2	< 2	11	64	0.04	< 10	< 10	111	< 10	26
9021	205 226	< 0.01	90	40	< 2	< 2	1	0.01	< 10	< 10	169	20	7310	
9022	205 226	0.05	139	460	4	< 2	9	29	0.08	< 10	< 10	64	10	376

Page Number : 1-8
Total Pages : 1
Certificate Date: 29-SEP-93
Invoice No.: 18321643
P.O. Number : KCX
Account : KCX

CERTIFICATION: *Jhai D'Mar*



Chemex Labs Ltd.

**5175 Timberlea Blvd., Mississauga,
Ontario, Canada L4W 2S3
PHONE: 416-624-2806**

Project :
Comments : ATTN: ALEX GLATZ
P&N 11/

CERTIFICATE OF ANALYSIS A9320232

CERTIFICATION: Frank Burcher

Page Number : 1-A
Total Pages : 1
Certificate Date : 08-SEP-93
Invoice No. : 18320232
P.O. Number : 18320232



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PHONE: 416-624-2806

To: GLATZ, A. PROSPECTING

15 PARK CR.
DRYDEN, ON
P8N 1T7

Project:
Comments: ATTN: ALEX GLATZ

CERTIFICATE OF ANALYSIS A9320232

SAMPLE	PREP CODE	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	As ppm	Se ppm	Br ppm	Tl %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
9013	205 226	---	---	---	---	---	---	---	---	---	---	---	---	---	---
9014	205 226	1	0.06	37	740	<2	<2	9	16	0.15	<10	<10	79	<10	50
9015	205 226	6	0.03	144	280	<2	<2	3	9	0.13	<10	<10	29	<10	4700
9016	205 226	---	---	---	---	---	---	---	---	---	---	---	---	---	---

CERTIFICATION: Stuart Bruckner

Page Number : 1-8
Total Pages : 1
Certificate Date: 08-SEP-93
Invoice No: 16320232
P.O. Number :
Account : KCX



030

OPAP93-220

Prospecting Report

on

Stormy Lake Project

Kenora Mining Division

By

Alex Glatz

December 16, 1993



52F16NE0003 OPS93-220 STOKES

030C

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Daily Log	4
Sample Summary	5

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Sample Location and Geology Map	II
Two Claim Maps, Bending Lake and Wapageisi Lake (1 envelope)	III

OPAP93 Project #4

OP93-220

Alex Glatz

Stormy Lake Project

Location: Bending Lake Area, Kenora Mining Division, NTS:52F/SE,
Lat.: 49° 21'; Long.: 92° 14'.

Access: From Dryden the distance to the claims is 95 km. Going east on HWY. 17 for 74 km to the Atikokan junction and then south on the new Atikokan HWY. for 21 km.

Claims: 1196693 (2 units), 11455382 (6 units), 1161700 (9 units), 1150078 (16 units). New claims (15 units) have recently been added. All claims are held by A. Glatz 100%

Target: Reconnaissance prospecting for hydrothermal alteration zones and zinc and copper mineralization.

Geology: The sequence of felsic volcanic rocks underlying Stormy Lake narrows towards the east. In the vicinity of HWY. 622 the felsic unit is less than a mile wide. It is here that the writer found widespread chlorotoid and garnet alteration. The garnet occurs in a darker rock in semimassive form. In places the garnet content may well be over 80% of the rock. Recent observations suggest that this rock is a highly altered felsic volcanic. One outcrop of pyroclastic rock shows felsic fragments cemented together with garnets. One mile north, the Stormy Lake Syncline follows a bed of volcanics, flanked by sediments.

Work Done: Prospecting was carried out over all claims and outside the claims to the east and west. This led to discoveries of new alteration zones and sulfide-bearing rocks, within the claims and outside. Forty-five new claim units were staked to cover most of the geologically interesting ground all the way to Stormy Lake.

Low values of zinc and copper were found in a number of places with the best assay being .73% Zn from an outcrop on claim 1145384, where bands of felsic volcanics are intercalated with intermediate volcanics. Not far away a small massive sulfide outcrop, the mineralization is pyrrhotite with seams of magnetite. This showing was traced with the magnetometer and VLF for about 400 ft. The magnetite must be very sporadic as the magnetic values are very high in spots and absent or low in others, the VLF was more consistent. The PEEPMAT was also tried but the overburden proved to be too deep within a short distance from the outcrop. Only anomalous Zn values were obtained from the massive pyrrhotite. On 1196693 an

outcrop of pyroclastic rock was seen, the weathered surface of which looks like a breccia with felsic clasts cemented together with garnets.

On claim 1150078 prospecting in the vicinity of the strong airborne conductor yielded a number of small boulders of massive pyrite on a road construction site. About 200 ft. north of the road the airborne conductor was picked on a random VLF line and traced by closely spaced traverses for 300 ft. with the cross-overs marked with orange flagging. The signal is so strong and easily located that a grid lay-out may not be needed to locate the full length of this conductor, which lies under overburden. It is not clear if the small boulders found further south are related to this geophysical feature as they are found at a higher elevation and may have a different origin.

On claim 1150238 a mineralized horizon has been traced for a 1/2 mile. The rock is brecciated and carries a high content of quartz with 2-8% sulfides. This area is hard to reach and only 2 samples were analysed, giving anomalous Zn values.

Conclusion and recommendations:

The area has responded well to the prospecting effort and has potential for hosting a VMS type deposit. The felsic volcanic unit is altered in many places and along the contacts with the intermediate and mafic volcanics to the south and with the iron-bearing sediments to the north-east. The sediments to the north-east host the Bending Lake iron deposit held under lease by Algoma Steel Corp. Research of this company's work just east of the writer's claims shows that their drilling for iron ore intersected wide beds of garnet alteration in some of their holes. Also their core logs mention felsic rock formations.

The stage may be set here for a large VMS to occur. The iron deposit at Bending Lake shows that the geological and structural conditions for the emplacement of a major mineral deposit exist along this belt.

This area, between the iron belt to the east and Stormy Lake to the west has seen little or no exploration. There is a multitude of medium and weak airborne conductors that have not been tested. Any one of them could be associated with base metals, especially zinc which gives no geophysical signature unless it is associated with other conductive minerals.

The alteration and occurrence of low grade zinc mineralization in felsic volcanics makes this a prime target area for VMS deposits. All conductors associated with the felsic units need to be tested and detailed prospecting along this belt should be concentrated on the zinc showings and alteration zones.

Weak conductors, when related to low grade zinc mineralization or hydrothermal alteration should be considered drill targets.

Soil sampling across the conductors could be a viable technique as the overburden is mainly composed of till as can be seen along the Hwy. A soil sample taken from magnetite rich till (found with the PEEP-MAT) yielded 25 ppb Au, 140 ppm Ba, 50 ppm Cu and 50 ppm Zn.

Two major mining companies have expressed interest in the claims as they have become aware of the area's potential.

Daily Log

Stormy Lake Project

OP93-220 A. Glatz

Date	Worked performed	Claim
930407	Prospecting on rockcuts, 1 sample	1145382
930503	Prospecting west of Hwy., 2 samples	1145382
930603	Prospecting on north block 5 samples	1150078
930716	Prospecting along alteration zones	1161700
930824	Tracing airborne conductor	1150078
930827	Peepmat survey, 2 samples	1145382
930930	Flew to Stormy L. to prospect west end, found new gossan zone. Took 2 samples.	
931004	Walked in from the NE to prospect gossan	1150239
931006	prospecting along geological contact.	1150340
931012	Prospecting east of Hwy. 4 samples	1145382
931113	Prospecting east extension outside of claims, 2 samples taken.	2

Sample Summary (also see attached ICP32 summary sheet)

Project Area: Stormy Lake

Sample#. Sample Type. Rock Type. Mineralization. Assay Results

				Cu	Zn	Au
9266	grab	intermediate	5% sulfide	27	22	
9268	grab	sheared vol.	magnetite	45	84	
9273	grab	mafic vol.	50% sulfide	47	98	
9274	grab	intermediate	oxidized	125	158	
9275	grab	intermediate	carbonated			20
9276	grab	sediment	white alter.	22	88	
9277	grab	intermediate	carbonated	61	108	
9283	grab	intermediate	trace sulfide	918	898	
9384	grab	felsic vol.	yellow stain	667	535	
9285	grab	mafic vol.	fine sulfide	85	146	
9300 ✓	grab	intermediate	minor sulfide	353	6170	
9015 ✓	soil			50	50	25
9021 ✓	grab	intermediate	minor sulfide	183	7310	
9022 ✓	chip 1.3m	intermediate	white alter.	117	376	
9030	grab	sediment	mag.+ sulfide			10
9031	grab	breccia	5% sulfide	37	48	
9032	grab	sediment?	minor sulfide	32	82	
9033	grab	felsic vol.	sulfide seam			5
9034	grab	felsic vol.	reddish stain	12	12	
9035	grab	felsic vol.	magnetite	12	6	
9036	grab	intermediate	30% sulfide	286	246	
9040	grab	intermediate	5% sulfide	131	178	
9047	grab	quartz vein	minor sulfide			7

Appendix I

Assay Sheets



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PHONE: 416-624-2808

To: GLATZ, A. PROSPECTING

15 PARK CR.
DRYDEN, ON
P8N 1T7

Project: Comments: ATTN: A. GLATZ

CERTIFICATE OF ANALYSIS A9314279

Page Number : 1-A
Total Pages : 1
Certificate Date: 19-MAY-93
Invoice No.: 18314279
P.O. Number :
Account : KCX

SAMPLE	PREP CODE	As ppb	Ag ppm	Al %	Al ppm	Be ppm	Bi ppm	Ca ppm	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Mg ppm	N %	La ppm	Mg %	Tm ppm		
92659	205	226	< 5	^ 0.2	2.50	< 2	260	< 0.5	2	1.15	< 0.5	18	160	64	7.48	10	< 1	1.26	20	0.92	1650
92659	205	226	---	^ 0.2	0.92	32	140	< 0.5	8	0.18	< 0.5	1	26	27	>15.00	< 10	< 1	0.49	< 10	0.28	745
92677	205	226	< 5	^ 0.2	1.94	< 2	400	< 0.5	2	0.45	< 0.5	16	199	45	4.67	10	< 1	0.93	< 20	0.62	680
92677	205	226	< 5	^ 0.2	0.58	26	< 10	< 0.5	2	2.56	< 0.5	8	58	21	>15.00	< 10	< 1	< 0.01	< 10	0.82	5520

CERTIFICATION: Hartl'schler



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15 PARK CR.
DRYDEN, ON
P.O. 117
Project:
Comments: ATTN: A. GLATZ

CERTIFICATE OF ANALYSIS A9314279

SAMPLE	REF ID	Mo	Ni	Al	P	Fe	Si	Cr	Ti	V	W	Zn
		ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
02652	205	2	0.08	14	650	6	42	7	28	0.20	10	10
02653	205	2	0.04	4	160	<2	1	9	0.09	10	16	22
02659	205	1	0.04	34	650	<4	2	6	30	0.21	10	81
02677	205	3	0.01	20	100	<2	6	2	54	0.01	10	9
02689	205	226										

CERTIFICATION: John F. Schindler

Page Number : 1-8
Total Pages : 1
Certificate Date: 16-MAY-93
Invoice No.: 9314279
P.O. Number :
Account : KCX



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To: GLATZ, A. PROSPECTING
15 PARK CR.
DRYDEN, ON
PBN 177
Project:
Comments: ATTN: A. GLATZ

CERTIFICATE OF ANALYSIS A9315315

SAMPLE	PREP CODE	Mn ppm	Ni ppm	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi %	Ca ppm	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg ppm	Mo ppm
9273 P	205 226	25	< 0.2	0.24	600	< 10	< 0.5	< 2	0.01	1.5	17	54	47	>11.00	< 10	< 1	< 0.01	< 10	0.11	195	
9274 P	205 226	< 5	< 0.2	2.18	< 2	< 10	< 0.5	< 2	0.61	0.5	< 1	36	125	>15.00	< 10	< 1	0.03	< 10	1.49	1525	
9275 P	205 226	20	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
9276 P	205 226	< 5	0.8	0.74	44	40	< 0.5	< 2	0.04	< 0.5	6	54	22	4.32	< 10	< 1	0.47	< 10	0.42	225	
9277 P	205 226	---	0.6	3.17	14	270	< 0.5	< 2	3.69	< 0.5	39	61	63	7.92	< 10	< 1	0.61	< 10	2.24	2240	
9278 P	205 226	5	0.2	0.32	2	30	< 0.5	< 2	0.10	< 0.5	1	66	6	1.34	< 10	< 1	0.22	20	0.07	6Q	

Page Number : 1-A
Total Pages : 1
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CERTIFICATION: J. Schreiber



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P6N 1T7
Project:
Comments: ATTN: A. GLATZ

Page Number :1-8
Total Pages :1
Certificate Date: 04-JUN-83
Invoice No. :10314963
P.O. Number :
Account :KCX

CERTIFICATE OF ANALYSIS A9314963

BATCH	PREP CODE	No	Mo	Ni	Mn	P	Pb	Sb	Sc	Cr	Tl	Tl	V	V	W	Zn
9269 P	205	226	1	0.16	36	610	^2	^2	6	84	0.16	^10	^10	65	20	62
9270 P	205	225	1	0.60	21	510	^2	^2	6	369	0.02	^10	^10	38	20	176
9271 P	205	226	1	0.57	22	410	4	^2	1	302	0.03	^10	^10	15	20	16
9272 P	205	226	3	0.16	7	460	6	^2	4	59	0.20	^10	^10	61	10	96

CERTIFICATION: Jutta Brücker

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 DRYDEN, ON
 P8N 1T7
 Project: Comments: ATTN: ALEX GLATZ

Page Number :1-A
 Total Pages :1
 Certificate Date: 02-AUG-83
 Invoice No.: 19317674
 P.O. Number :
 Account : KCX

CERTIFICATE OF ANALYSIS A9317674

SAMPLE	PREP CODE	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	In ppm	Ia %	Mg ppm	Na ppm	Mo ppm			
9280 P 93-2	205	226	2.0	2.61	< 2	60	8.0	136	2.77	4.0	63	150	2820	6.63	10	< 1	0.10	< 10	1.49	530	0
9281 P 94-2	205	226	9.0	1.29	< 2	10	3.5	4	2.14	1.0	4	95	>10000	6.99	10	< 1	0.03	< 10	0.28	1605	1
9282 P 36C-342	205	< 0.2	3.05	6	40	< 0.5	2	2.26	< 0.5	63	339	618	6.06	< 10	1	0.45	< 10	1.52	445	< 1	
9283 P	205	226	1.0	1.99	< 2	10	< 0.5	10	0.30	3.0	41	365	918	12.15	< 10	< 1	0.74	< 10	1.54	1405	2
9284 P	205	226	< 0.2	2.73	.36	10	< 0.5	.4	1.02	0.5	94	231	667	>15.00	10	< 1	0.46	< 10	1.03	630	< 1
9285 P 24-S	205	226	0.2	2.71	14	80	< 0.5	< 2	0.11	< 0.5	21	412	85	9.38	10	< 1	0.86	< 10	0.71	325	1
9286 P 24-S	205	226	< 0.2	0.95	2	50	< 0.5	< 2	0.91	< 0.5	14	121	29	4.27	< 10	< 1	0.18	< 10	0.40	895	< 1

CERTIFICATION: Stu Brinkley



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Comments: ATTN: ALEX GLATZ

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SAMPLE	PREP CODE	Na %	Mg ppm	P ppm	Pb ppm	Si ppm	Sc ppm	Sr ppm	Tl %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm	
9200 P	205	226	0.14	78	410	20	< 2	10	25	0.29	< 10	< 10	100	10	1940
9201 P	205	226	0.03	3	120	4	< 2	2	9	0.02	< 10	< 10	29	< 10	266
9202 P	205	226	0.30	287	210	8	< 2	10	13	0.15	< 10	< 10	75	10	694
9203 P	205	226	0.03	106	80	130	< 2	27	8	0.08	< 10	< 10	224	< 10	698
9204 P	205	226	0.14	216	240	20	6	23	15	0.12	< 10	< 10	155	10	538
9205 P	205	226	0.03	51	230	10	2	5	14	0.09	< 10	< 10	42	< 10	146
9206 P	205	226	0.13	30	460	12	< 2	2	68	0.10	< 10	< 10	18	< 10	34

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Stu Pfeiffer

Page Number : 1-B
Total Pages : 1
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Total Pages : 1
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Invoice No. : 18320226
P.O. Number :
Account : KCL
Mo : ppm

CERTIFICATE OF ANALYSIS A8320226

SAMPLE	PREP CODE	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu %	Fe ppm	Ga ppm	Hg ppm	K %	La ppm	Mg ppm	Na ppm	No ppm
9297	205	225	< 0.6	1.58	2	60	< 0.5	4	1.17	1.0	72	89	353	6.77	< 10	< 1	0.49	20	0.95	365
9300	205	226	< 0.2	1.69	94	< 10	< 0.5	2	0.03	24.3	36	93	253	7.44	< 10	< 1	< 0.01	< 10	1.46	475

CERTIFICATION:

J. Stukel



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15 PARK CR.
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P8N 1T7
Project:
Comments: ATTN: ALEX GLATZ

CERTIFICATE OF ANALYSIS A9320226

SAMPLE	PPM CODE	Na %	Mg ppm	Ca ppm	Pb ppm	As ppm	Sc ppm	Si %	Tl ppm	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
9297	205	0.04	94	10.0	6	< 2	3	51	0.13	< 10	< 10	56	< 10	290
9300	226	< 0.01	78	60	< 2	< 2	14	< 1	< 0.01	< 10	< 10	161	< 10	6170

Page Number : 1
Total Pages : 1
Certificate Date: 08-SEP-93
Invoice No. : 18320226
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CERTIFICATION: Junko Becker



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DRYDEN, ON
PBN 1T7

Project:
Comments: ATTN: ALEX GLATZ

CERTIFICATE OF ANALYSIS A9320232

SAMPLE	PASS CODE	Au ppb	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca ppm	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	In ppm	I %	K ppm	La ppm	Mg %	Nb ppm
6013	205	226	< 5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	
6014	205	226	125	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	
6015	205	226	25	< 0.2	1.85	2	140	< 0.5	< 2	0.65	< 0.5	19	166	50	7.43	< 10	< 1	0.51	10	1.08	440
6016	205	226	---	0.6	1.04	10	20	< 0.5	20	1.08	15.5	142	65	2180	12.00	< 10	< 1	0.05	< 10	0.34	215

Page Number : 1-A
Total Pages : 1
Certificate Date: 06-SEP-93
Invoice No.: 9320232
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Account : KCX

CERTIFICATION: Stu Brinkley



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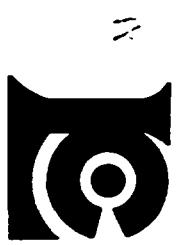
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PBN 1T7
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SAMPLE	PREP CODE	No	Na	Mg	P	Pb	As	Sc	Si	Tl	Tl	U	V	W	Zn
		ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
9013	205	226	---	---	---	---	---	---	---	---	---	---	---	---	---
9014	205	226	---	---	---	---	---	---	---	---	---	---	---	---	---
9015	205	226	1	0.06	37	760	<2	<2	8	16	0.15	<10	<10	79	<10
9016	205	226	6	0.03	144	280	<2	<2	3	9	0.12	<10	<10	29	<10
															4700

Page Number : 1-8
Total Pages : 1
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CERTIFICATE OF ANALYSIS A9321643

SAMPLE	PREP CODE	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg ppm	Nb ppm	Mo ppm
9019	205 225	0.8	1.47	2	120	< 0.5	< 2	0.63	< 0.5	11	311	231	3.16	< 10	< 1	0.61	< 10	0.82	390	1
9020	205 226	0.2	0.55	6	60	< 0.5	< 2	1.73	< 0.5	9	85	21	3.57	10	< 1	0.10	40	0.29	340	< 1
9021	205 225	1.0	2.62	144	10	< 0.5	< 2	0.07	46.5	41	107	1.03	9.64	10	< 1	0.02	10	1.74	500	2
9022	205 226	0.4	2.17	14	110	0.5	2	0.56	1.0	44	320	117	5.55	10	< 1	0.62	20	1.39	800	1

Page Number : 1A
 Total Pages : 1
 Certificate Date: 29-SEP-93
 Invoice No.: 19321643
 P.O. Number
 Account : KCX

CERTIFICATION: Jhai D'Mer



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CERTIFICATE OF ANALYSIS A8321643

Page Number : 1-B
 Total Pages : 1
 Certificate Date: 29-SEP-93
 Invoice No.: 18321643
 P.O. Number : KCX
 Account : KCX

SAMPLE	PREP CODE	Na % ppm	Mg % ppm	P ppm	Pb ppm	Si ppm	Sc ppm	Cr ppm	Tl % ppm	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
9019	205 226	0.04	42	230	< 2	< 2	6	10	0.16	< 10	< 10	56	10	56
9020	205 226	0.05	10	3280	< 2	< 2	11	64	0.04	< 10	< 10	111	< 10	26
9021	205 226	< 0.01	90	40	< 2	< 2	17	1	0.01	< 10	< 10	189	20	7310
9022	205 226	0.05	139	490	< 4	< 2	9	29	0.08	< 10	< 10	84	10	376

CERTIFICATION: Alex D. Ma



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**Analytical Chemists • Geochemists • Registered Analytical
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PHONE: 416-634-2806**

To: GLATZ, A. PROSPECTING
16 PARK CR.
DRYDEN, ON
PBN 177

CERTIFICATE OF ANALYSIS

A9322784

CERTIFIED
Holmes

Page Number :1
Total Pages :1
Certificate Date :15-OCT-93
Invoice No. :18322784
P.O. Number :
Account :KCX



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To: GLATZ, A. PROSPECTING
15 PARK CR.
DRYDEN, ON
P8N 1T7
Project:
Comments: ATTN: ALEX GLATZ

CERTIFICATE OF ANALYSIS A9322782

SAMPLE	PREP CODE	Al ppm	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi %	Ca ppm	Cd ppm	Ce ppm	Cu ppm	Fe %	Ga ppm	In %	Ia ppm	Mg %	Na ppm	
6031 P	205 226	< 5	< 0.2	1.11	4	40	< 0.5	< 2	0.11	< 0.5	19	112	37	9.18	< 10	< 1	0.18	< 10	0.36
6032 P	205 226	< 5	< 0.2	3.83	< 3	150	< 0.5	< 2	1.45	< 0.5	23	67	32	6.93	< 10	< 1	0.33	< 10	0.90

Page Number :1-A
Total Pages :1
Certificate Date: 20-OCT-93
Invoice No.: 19322782
P.O. Number :
Account : KCX

CERTIFICATION: Stratigrapher



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To: GLATZ, A. PROSPECTING
15 PARK CR.
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Project:
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Page Number : 1-B
Total Pages : 1
Certificate Date: 20-OCT-93
Invoice No.: 18322782
P.O. Number
Account : KCX

CERTIFICATE OF ANALYSIS A9322782

SAMPLE	PREP CODE	Mo	Na	Mg	P	Pb	SiO ₂	Ba	Br	Ti ₂ O ₃	Tl	U	V	W	Zn
		ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
9031 P	205 226	< 1	0.02	19	240	< 2	< 2	6	7	0.03	< 10	< 10	63	< 10	49
9032 P	205 226	< 1	0.15	41	350	< 2	< 2	6	377	0.04	< 10	< 10	50	< 10	62

CERTIFICATION: *[Signature]*



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PHONE: 416-624-2806

Project: **Comments:** ATTN: ALEX GLATZ

CERTIFICATE OF ANALYSIS A93232588

CERTIFICATE OF
COMPLETION

Page Number : 1
Total Pages : 1
Certificate Date: 25-OCT-93
Invoice No. : 18323258
P.O. Number :
Account : KCX



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

5115 Timberlea Blvd., Mississauga,
Ontario, Canada L4W 2S3
PHONE: 416-624-2808

To: GLATZ, A. PROSPECTING
15 PARK CR.
DRYDEN, ON
P6N 1T7
Project:
Comments: ATTN: ALEX GLATZ

Page Number : 1-A
Total Pages : 1
Certificate Date: 29-OCT-93
Invoice No.: 18323259
P.O. Number :
Account : KCX

CERTIFICATE OF ANALYSIS A9323259

SAMPLE	PREP CODE	Au ppb RA+AA	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi %	Ca ppm	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Ir ppm	K %	La ppm	Mg %	Mn ppm
9034 P	205	< 5	0.2	1.10	2	100	< 0.5	2	0.22	< 0.5	8	234	12	1.96	< 10	< 1	0.13	< 10	0.33	175
	226	< 5	< 0.2	0.35	4	40	< 0.5	2	0.08	< 0.5	3	231	7	5.38	< 10	< 1	0.08	< 10	0.09	810
	205	226																		

CERTIFICATION: Hartwick



Chemex Labs Ltd.

Analytical Chemists - Geochemists - Registered Assayers
5175 Timberlea Blvd., Mississauga,
Ontario, Canada L4W 2S3
PHONE: 416-624-2806

To: GLATZ, A. PROSPECTING
15 PARK CR.
DRYDEN, ON
P8N 1T7
Project:
Comments: ATTN: ALEX GLATZ

Page Number : 1-B
Total Pages : 1
Certificate Date: 20-OCT-93
Invoice No.: 1832259
P.O. Number :
Account : KCX

CERTIFICATE OF ANALYSIS A932259

SAMPLE	PREP CODE	Mo ppm	Na %	Mg ppm	P ppm	Pb ppm	As ppm	Se ppm	Tl ₁ ppm	Tl ₂ ppm	U ppm	V ppm	W ppm	In ppm
9034 P	205 226	< 1	0.14	22	260	< 2	< 2	3	25	0.03	< 10	< 10	27	< 10
9035 P	205 226	< 1	0.06	6	140	< 2	< 2	1	4	0.01	< 10	< 10	17	< 10

CERTIFICATION: Steve Bachelder



Chemex Labs Ltd.

Analytical Chemists • Geochemists • Registered Assayers
5175 Timberlea Blvd., Mississauga,
Ontario, Canada L4W 2S3
PHONE: 416-224-2808

To: GLATZ, A. PROSPECTING
15 PARK C.R.
DRYDEN, ON
P8N 1T7

Project: Comments: ATTN: ALEX GLATZ

CERTIFICATE OF ANALYSIS A9323260

SAMPLE	PREP CODE	Au ppm	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	Ia ppm	Mg %	Mn ppm	
9036 P	208 226	< 5	< 0.2	0.76	6	40	< 0.5	< 2	0.07	< 0.5	208	207	206	>15.00	30	< 1	0.16	10	0.18	215

Page Number :1-A
Total Pages :1
Certificate Date: 29-OCT-83
Invoice No.: 16323260
P.O. Number:
Account : KCX

CERTIFICATION: J. Starkweather



Chemex Labs Ltd.

Analytical Chemists • Geochemists • Registered Assessors
5175 Timbrelle Blvd., Mississauga,
Ontario, Canada L4W 2S3
PHONE: 416-624-2808

To: GLATZ, A. PROSPECTING
16 PARK CR.
DRYDEN, ON
P8N 1T7
Project:
Comments: ATTN: ALEX GLATZ

CERTIFICATE OF ANALYSIS A9323260

Page Number : 1-B
Total Pages : 1
Certificate Date: 20-OCT-93
Invoice No.: 1632260
P.O. Number
Account : KCX

SAMPLE	PREP CODE	Mo ppm	Na %	Mg ppm	P ppm	Pb ppm	As ppm	Sr ppm	Tl ppm	Tl %	U ppm	V ppm	N ppm	In ppm
9036 P	208 226	3	0.02	548	< 10	10	2	3	3	0.01	< 10	< 10	32	10 216

CERTIFICATION: J. Starkweather



Chemex Labs Ltd.

Analytical Chemists • Geochemists • Registered Assayers
5175 Timberlea Blvd., Mississauga,
Ontario, Canada L4W 2S3
PHONE: 416-624-2808

To: GLATZ, A. PROSPECTING

15 PARK CR
DRYDEN, ON
P6N 1T7

Project: ATN; A. GLATZ
Comments:

Page Number : 1-A
Total Pages : 1
Certificate Date: 29-OCT-93
Invoice No. : 19323423
P.O. Number :
Account : K0X

CERTIFICATE OF ANALYSIS A9323423

SAMPLE	PREP CODE	Au ppb	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi %	Ca ppm	Cd ppm	Co ppm	Cz ppm	Cu ppm	Fe ppm	Ga ppm	Hg ppm	K ppm	La ppm	Mg ppm	Nb ppm
9037 P	205	< 5	< 0.2	1.69	6	70	< 0.5	2	0.33	< 0.5	16	109	223	9.15	< 10	1	0.46	10	0.75	175
9038 P	205	15	0.8	1.53	< 2	140	< 0.5	< 2	0.10	0.5	22	51	99	3.16	< 10	< 1	0.94	10	1.28	470
9039 P	205	10	< 0.2	5.18	< 2	180	< 0.5	< 2	0.07	< 0.5	16	64	23	3.18	< 10	< 1	1.25	10	2.09	745
9040 P	205	< 5	< 0.2	1.30	46	40	< 0.5	< 2	0.13	0.5	70	453	131	7.63	< 10	< 1	0.28	10	0.79	730

CERTIFICATION: Stark Bechler



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
5175 Timberlea Blvd., Mississauga,
Ontario, Canada L4W 2S3
PHONE: 416-624-2806

To: GLATZ, A. PROSPECTING
15 PARK CR.
DRYDEN, ON
PBN 1T7
Project:
Comments: ATN; A. GLATZ

Page Number : 1-B
Total Pages : 1
Certificate Date: 29-OCT-93
Invoice No.: 18323423
P.O. Number :
Account : KCX

CERTIFICATE OF ANALYSIS A8323423

SAMPLE	PREP CODE	No	Na	Mg	P	Pb	As	Sc	As	Tl	Tl	U	V	W	In	
		ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
9037 P	205	274	< 1	0.03	33	610	< 2	2	25	0.07	< 10	< 10	35	< 10	32	
9038 P	205	274	21	0.03	23	600	186	< 2	11	0.08	< 10	< 10	31	< 10	322	
9039 P	205	274	3	0.20	30	790	14	2	4	181	0.12	< 10	48	< 10	110	
9040 P	205	274	< 1	< 0.01	230	120	6	2	13	1	0.08	< 10	< 10	215	< 10	178

CERTIFICATION: StratBruder



Established 1928

Swastika Laboratories

A Division of TSL / ASSAYERS INC.

Assaying - Consulting - Representation

21

Geochemical Analysis Certificate

3W-2724-RG1

Company: ALEX GLATZ

Date: OCT-29-93

Project:

Ann:

We hereby certify the following Geochemical Analysis of 7 ROCK samples submitted OCT-26-93 by .

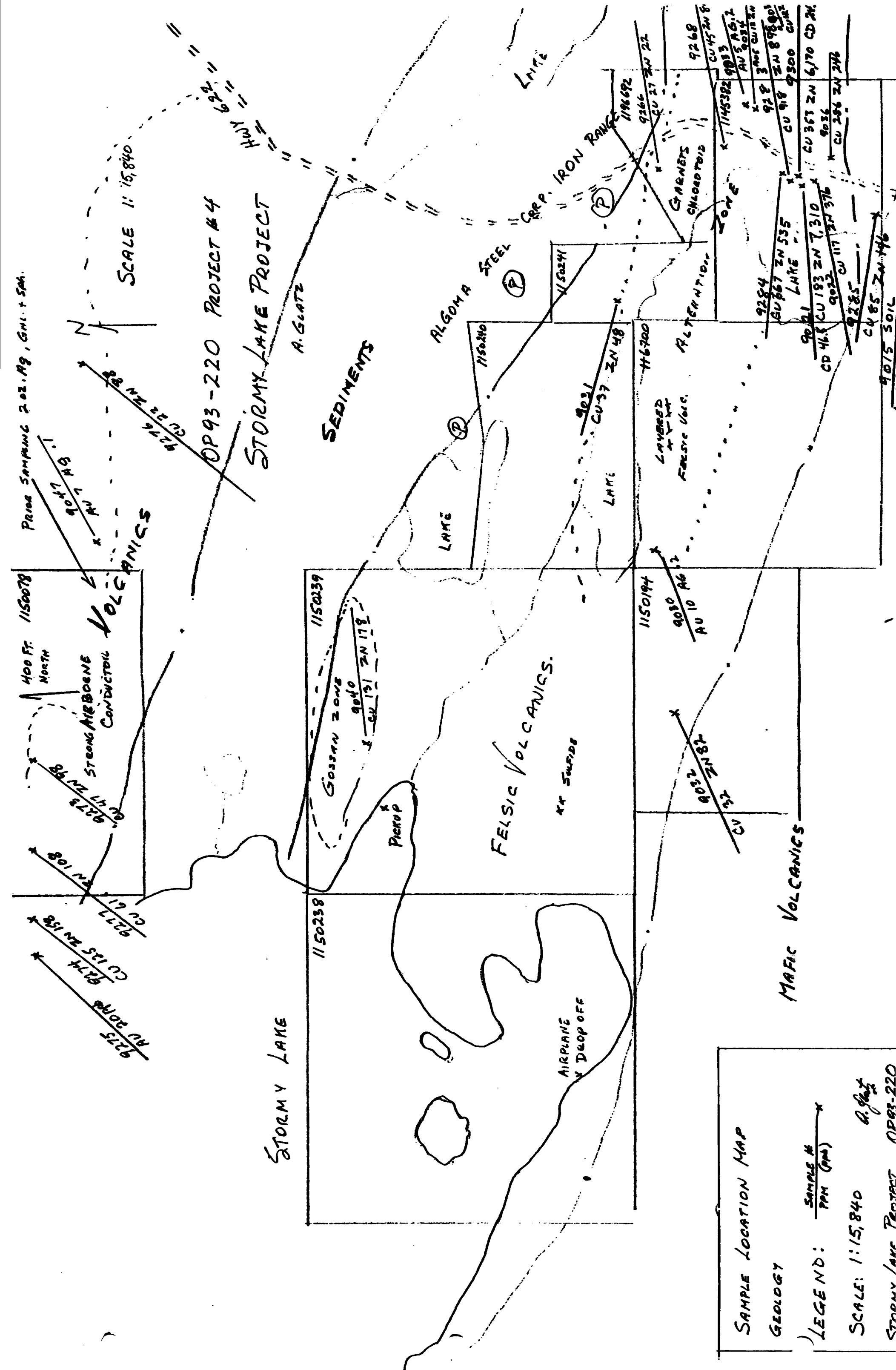
Sample Number	Au PPB	Au Cr PPB	Ag PPM
9041	230	223	
9042	36		
9043	4594	4731	
9044	43818	42103	
9045	2469	2674	
9046	144		
9047	7		0.1

Certified by

P.O. Box 10, Swastika, Ontario P0K 1T0
Telephone (705) 642-3244 FAX (705) 642-3300

Appendix II

Sample Location and Geology Map



Appendix III

Two Claim Maps (in one envelope)



52F16NE0003 OP93-220 STOKES

040

OPAP93-220

JAN 18 1994

Prospecting Report

on

Project #2

Aubrey Twp. Gold-Basemetal Prospect

By

Alex Glatz

December 30, 1993



Aubrey Twp. Gold - Basemetal Project

OPAP93 Project # 2

File: OP93 - 220

Location: Aubrey Twp., Kenora Mining Division, NTS 52F/NW
Lat.: 49 47' Long.: 93 06'

Access: The Claims are easily reached from Dryden via Hwy. 594 and adjoin the Eagle Lake Indian Reserve to the north.

Claims: 1161271 (4 units) M.R.O.

Claim is held: 50% by A. Glatz and 50% by Fred Piomp

Geology: The claim is located in a broad belt of sediments one mile north of the Wabigoon Fault. However, many rocks mapped as sediments have now been reclassified as felsic volcanics and quartz porphyries.

Present Work by A. Glatz:

The proposed work was not completed due to a holdup in getting the work permit. The linecutting was stopped after the Ministry of Natural Resources office in Dryden refused to issue a work permit without the consent of the surface-right owner. This matter was resolved with the aid of the Mining Recorder several months later.

An E-W baseline was cut through the center of the claim group for half a mile. Crosslines were flagged N/S every 400 feet with durable orange ribbons.

Prospecting and mapping was done along the grid by myself and also by the co-owner of the claims, Fred Piomp.

The Proposed EM and Mag surveys will be carried out within the next month to take advantage of the frozen ground conditions in the swampy south part of the claims.

AUBREY Twp. PROJECT

CLAIM
1161 271

BASE LINE (SEDIMENTS)

SEVERE MAGNETIC
① ② ③ ATTRACTION

ELATED SEDIMENTES

INTERMEDIATE
FLOWS PYRO

MAXI MAXI

INDIAN RESERVE

SEMI MASSIVE SULFIDES

METRIC

TRIM LINE

LEGEND

HIGHWAY AND ROUTE No	
OTHER ROADS	
TRAILS	
SURVEYED LINES	
TOWNSHIPS, BASE LINES, ETC	
LOTS, MINING CLAIMS, PARCELS, ETC	
UNSURVEYED LINES	
LOT LINES	
PARCEL BOUNDARY	
MINING CLAIMS ETC	
RAILWAY AND RIGHT OF WAY	
UTILITY LINES	
NON-PERENNIAL STREAM	
FLOODING OR FLOODING RIGHTS	
SUBDIVISION OR COMPOSITE PLAN	
RESERVATIONS	
ORIGINAL SHORELINE	
MARSH OR MUSKEG	
MINES	
TRAVERSE MONUMENT	

DISPOSITION OF CROWN LANDS

TYPE OF DOCUMENT	SYMBOL
PATENT, SURFACE & MINING RIGHTS	—
" , SURFACE RIGHTS ONLY	●
" , MINING RIGHTS ONLY	○
LEASE, SURFACE & MINING RIGHTS	■
" , SURFACE RIGHTS ONLY	□
" , MINING RIGHTS ONLY	□
LICENCE OF OCCUPATION	▼
ORDER-IN-COUNCIL	○
RESERVATION	○
CANCELLED	○
SAND & GRAVEL	○

NOTE: MINING RIGHTS IN PARCELS PATENTED PRIOR TO MAY 6, 1913, VESTED IN ORIGINAL PATENTEE BY THE PUBLIC LAND ACT R.S.O. 1970, CHAP. 380, SEC. 63, SUBSEC. 1

SCALE: 1 INCH = 40 CHAINS
 FEET 0 1000 2000 3000 4000 5000 6000
 METRES 0 200 400 600 800 (1 KM) 2000 (2 KM)

TOWNSHIP**WEBB**

M.N.R. ADMINISTRATIVE DISTRICT

DRYDEN

MINING DIVISION

PATRICIA

LAND TITLES / REGISTRY DIVISION

KENORA



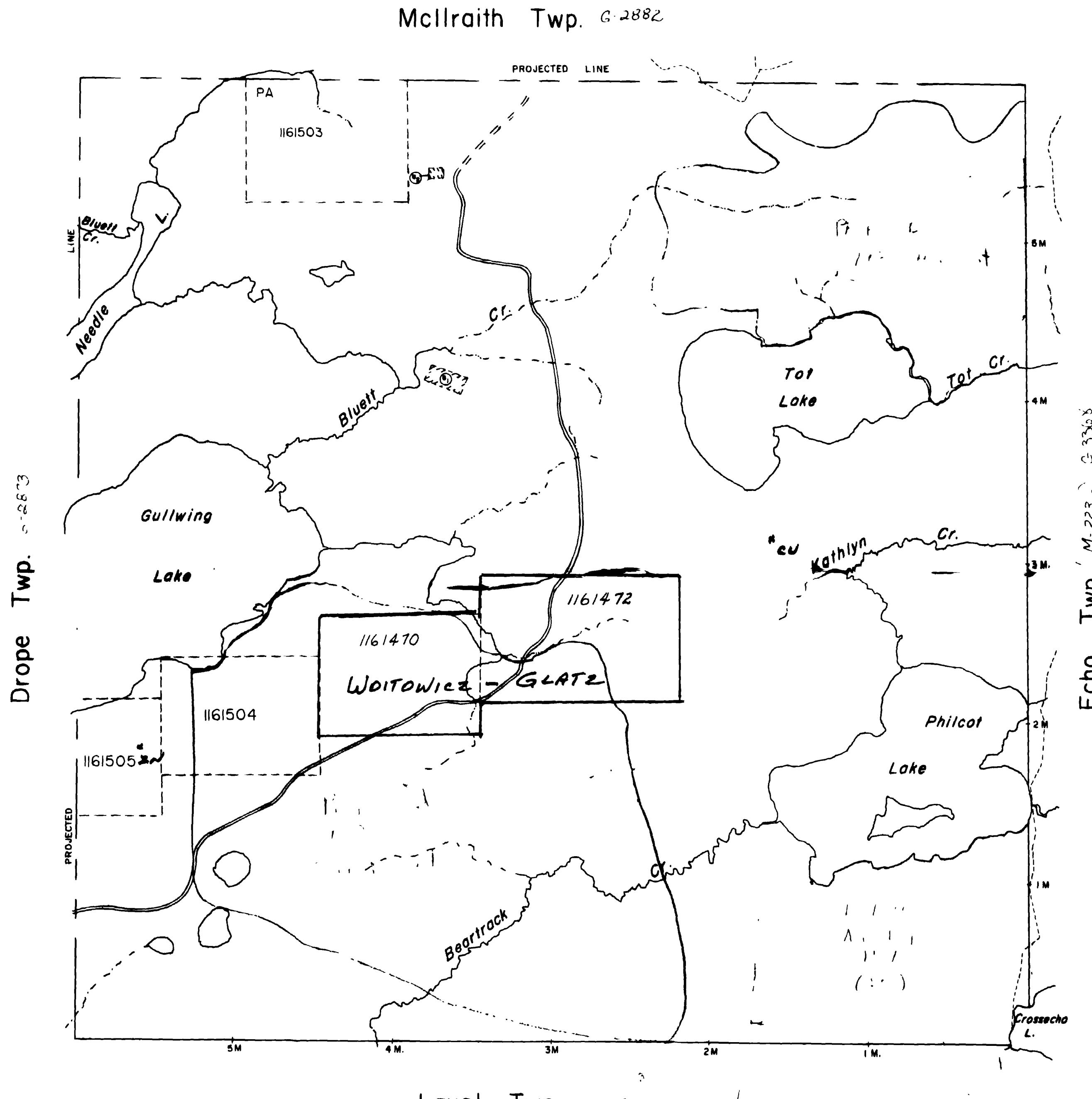
Ministry of
Natural
Resources
Ontario

Land

Management
Branch

Date MAY 1985

Number
G-2888



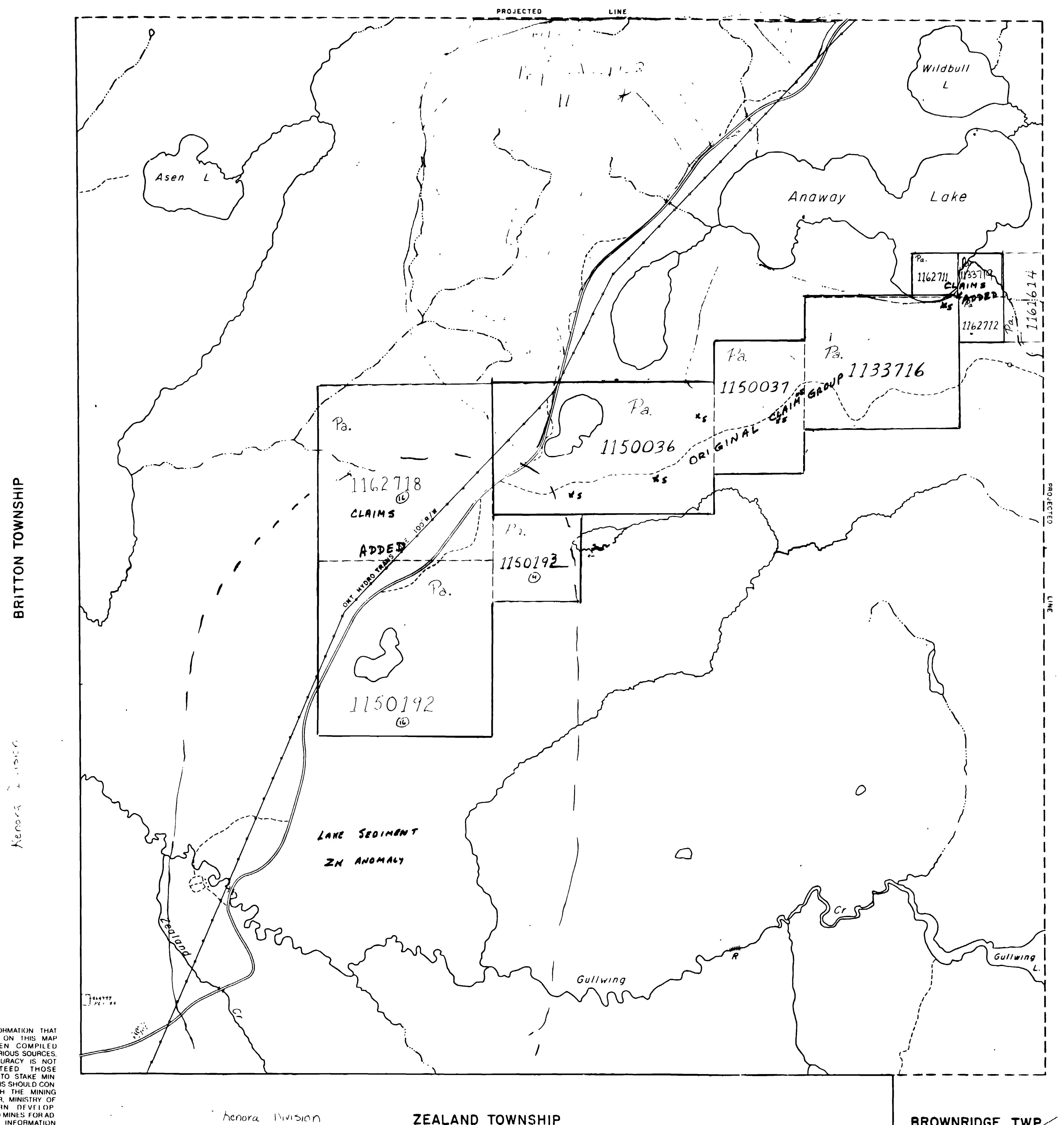
TRIM LINE



M.R.O. - MINING RIGHTS ONLY
S.R.O. - SURFACE RIGHTS ONLY
M+S. - MINING AND SURFACE RIGHTS

Description Order No. Date Disposition File

DANIEL TOWNSHIP G-811



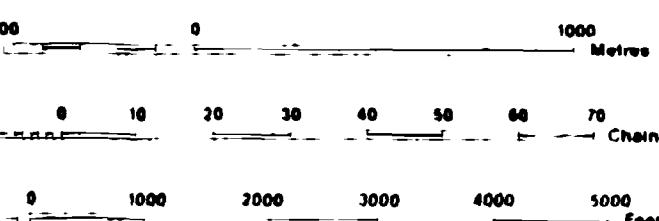
210

HIGHWAY AND ROUTE No	—
UTHER ROADS	—
TRAILS	—
SURVEYED LINES	—
TOWNSHIPS, BASE LINES, ETC	—
LOTS, MINING CLAIMS, PARCELS, ETC	—
UNSURVEYED LINES	—
LOT LINES	—
PARCEL BOUNDARY	—
MINING CLAIMS ETC	—
RAILWAY AND RIGHT OF WAY	—
UTILITY LINES	—
NON PERENNIAL STREAM	—
FLOODING OR FLOODING RIGHTS	—
SUBDIVISION OR COMPOSITE PLAN	—
RESERVATIONS	—
ORIGINAL SHORELINE	—
MARSH OR MUSKEG	—
MINES	—
TRAVERSE MONUMENT	◆

DISPOSITION OF CROWN LANDS

TYPE OF DOCUMENT	SYMBOL
PATENT SURFACE & MINING RIGHTS	●
" SURFACE RIGHTS ONLY	○
" MINING RIGHTS ONLY	□
LEASE, SURFACE & MINING RIGHTS	■
" SURFACE RIGHTS ONLY	□
" MINING RIGHTS ONLY	□
LICENCE OF OCCUPATION	▼
ORDER IN COUNCIL	OC
RESERVATION	○
CANCELLED	◎
SAND & GRAVEL	○

NOTE: MINING RIGHTS IN PARCELS PATENTED PRIOR TO MAY 6, 1912, VESTED IN ORIGINAL PATENTHOLDERS PURSUANT TO THE PUBLIC LANDS ACT, R.S.O. 1910, CHAP. 380, SEC. 83, SUBS. 1.



SCALE 1:20 000

Aug 25/93 (Re.)
Aug 25/93 (Re.)
Aug 25/93 (Re.)
1333716 07.1.1.

03 DEC 13 10:45

MINING RECORDER
PATRICIA
MINING DIVISION

STOKES

MNR ADMINISTRATIVE DISTRICT
DRYDEN
MINING DIVISION
PATRICIA

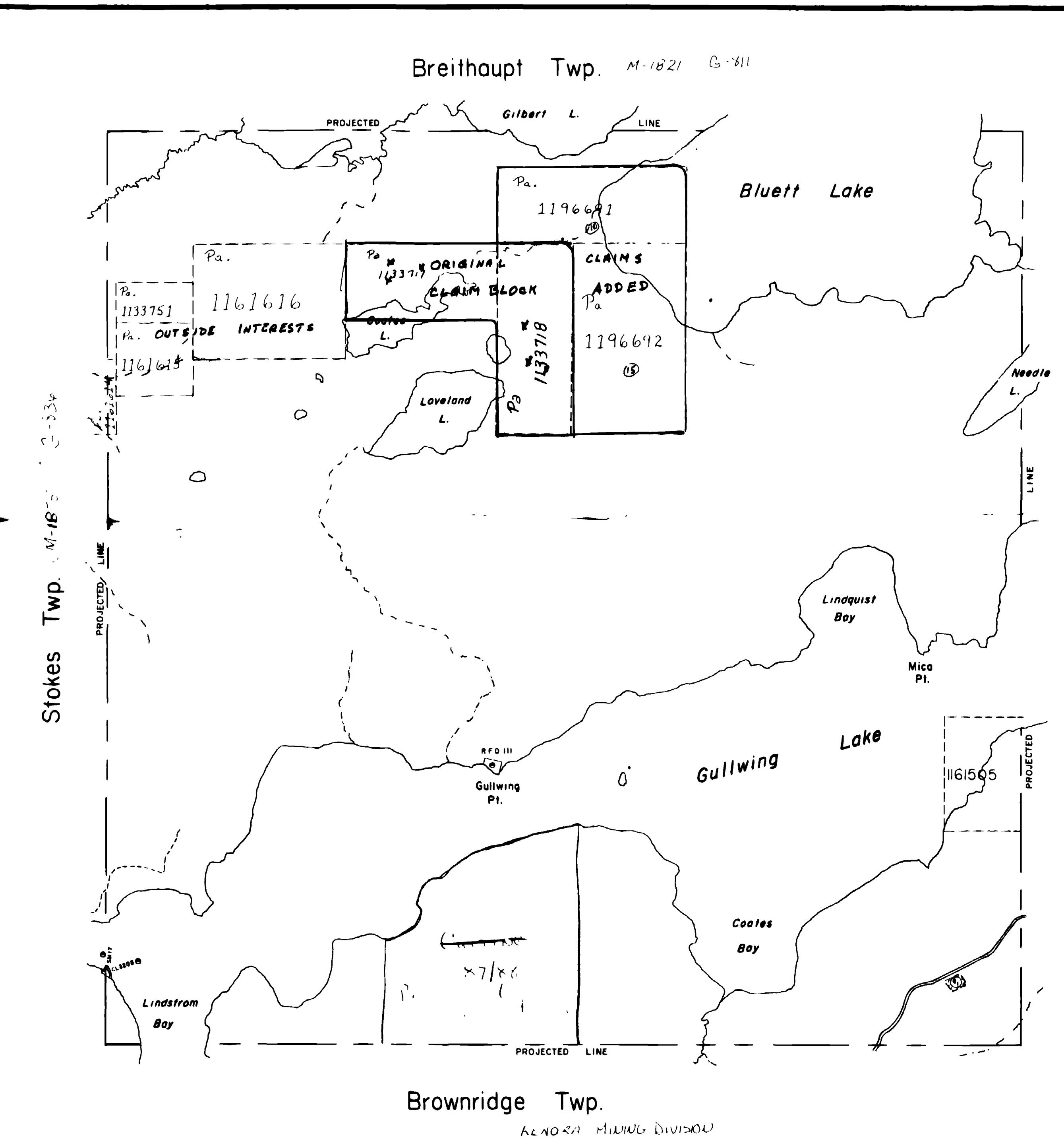
	Ministry of Natural Resources Ontario	Ministry of Northern Development and Mines
Date	SEPTEMBER, 1986	Number

G-836

G-5812

DROPE TWP

REFERENCES					
<u>AREAS WITHDRAWN FROM DISPOSITION</u>					
M.R.O.	- MINING RIGHTS ONLY				
S.R.O.	- SURFACE RIGHTS ONLY				
M.+ S.	- MINING AND SURFACE RIGHTS				
Description	Order No.	Date	Disposition	File	
SAND AND GRAVEL					
(1) M.N.R. GRAVEL RESERVE NO 1428					
Act 1/46 JUNE 16/92 R 93FL016 (R) 93MNR15 (R) 93JUL09 (R) 9344-13 (C)					



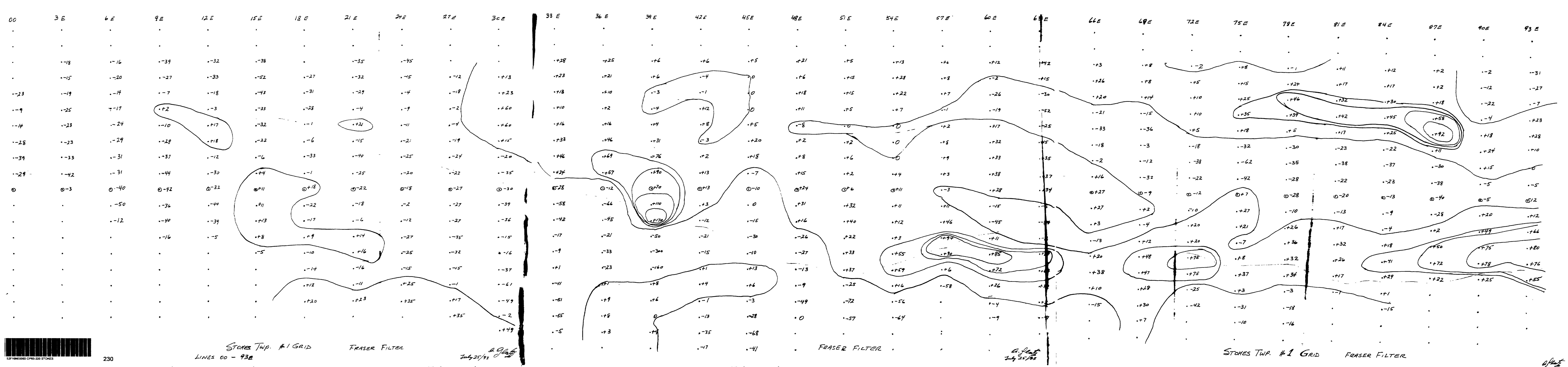
LEGEND					
HIGHWAY AND ROUTE NO.					
OTHER ROADS					
TRAILS					
SURVEYED LINES					
TOWNSHIPS, BASE LINES, ETC.					
LOTS, MINING CLAIMS PARCELS ETC.					
UNSURVEYED LINES					
LOT LINES					
PARCEL BOUNDARY					
MINING CLAIMS ETC.					
RAILWAY AND RIGHT OF WAY					
UTILITY LINES					
NON-PERENNIAL STREAM					
FLOODING OR FLOODING RIGHTS					
SUBDIVISION OR COMPOSITE PLAN					
RESERVATIONS					
ORIGINAL SHORELINE					
MARSH OR MUSKEG					
MINES					
TRAVERSE MONUMENT					
DISPOSITION OF CROWN LANDS					
TYPE OF DOCUMENT	SYMBOL				
PATENT, SURFACE & MINING RIGHTS ..					
" , SURFACE RIGHTS ONLY ..					
" , MINING RIGHTS ONLY ..					
LEASE, SURFACE & MINING RIGHTS ..					
" , SURFACE RIGHTS ONLY ..					
" , MINING RIGHTS ONLY ..					
LICENCE OF OCCUPATION ..					
ORDER-IN-COUNCIL ..					
RESERVATION ..					
CANCELLED ..					
SAND & GRAVEL ..					
NOTE: MINING RIGHTS IN PARCELS PATENTED PRIOR TO MAY 6, 1913, VESTED IN ORIGINAL PATENTEE BY THE PUBLIC LANDS ACT, R.S.O. 1970, CHAP. 380, SEC. 63 SUBSEC 1					
SCALE: 1 INCH = 40 CHAINS					
FEET	0 1000 2000 4000 6000 8000				
METRES	0 200 1000 (1 KM) 2000 (2 KM)				
TOWNSHIP					
DROPE					
M.N.R. ADMINISTRATIVE DISTRICT					
DRYDEN					
MINING DIVISION					
PATRICIA					
LAND TITLES / REGISTRY DIVISION					
KENORA					
Ministry of Natural Resources Ontario		Land Management Branch			
Date MAY 1985		Number G-2873			

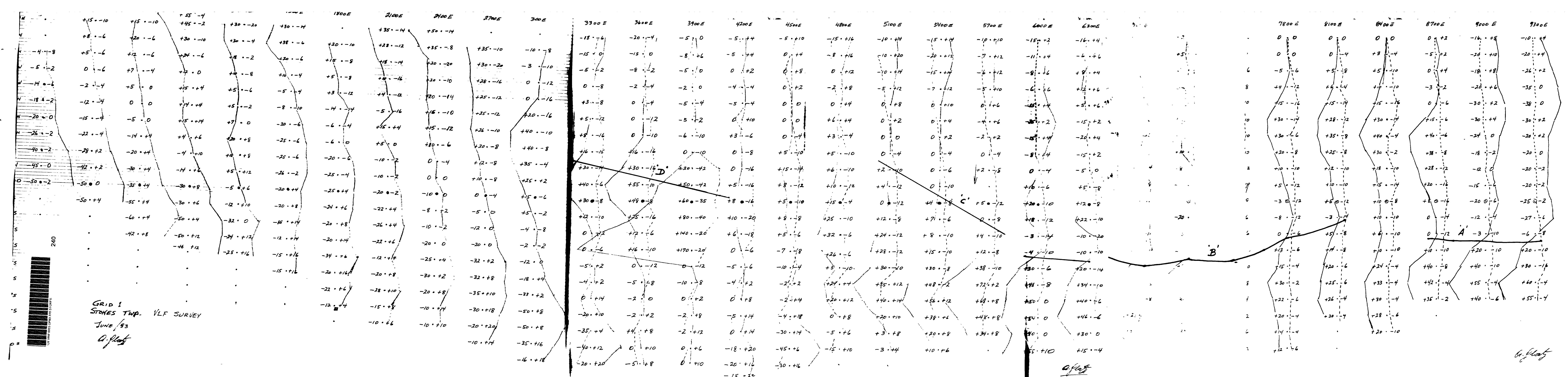
G-5812

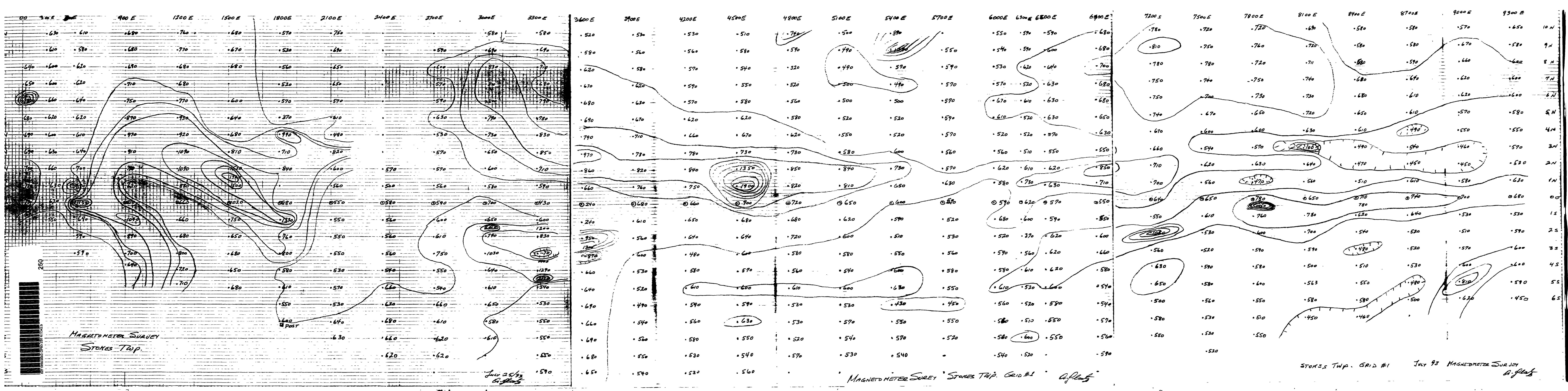
DROPE TWP

G-5812

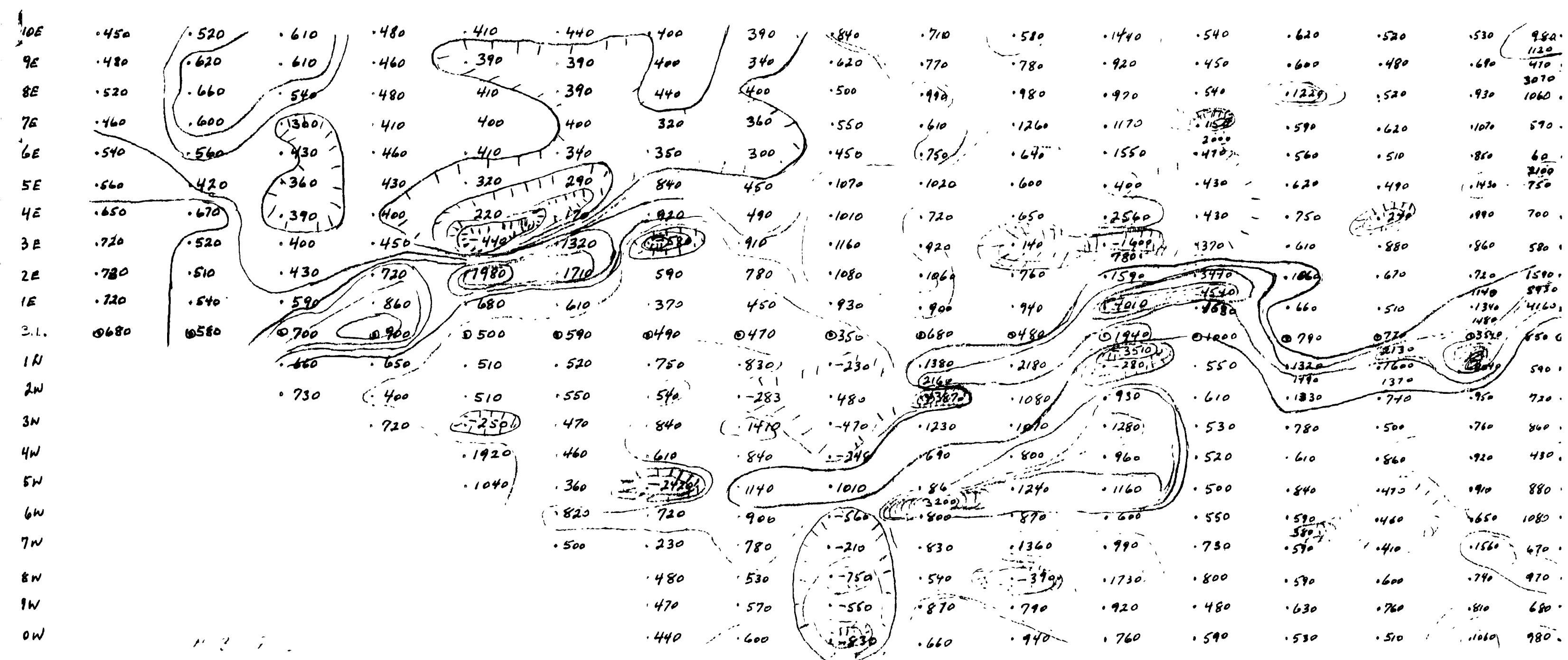








12 N 9 N 6 N 3 N 00 35 65 95 125 155 185 215 245 275 305 335



DROSE TWP. MAGNETOMETER SURVEY
GRID #3



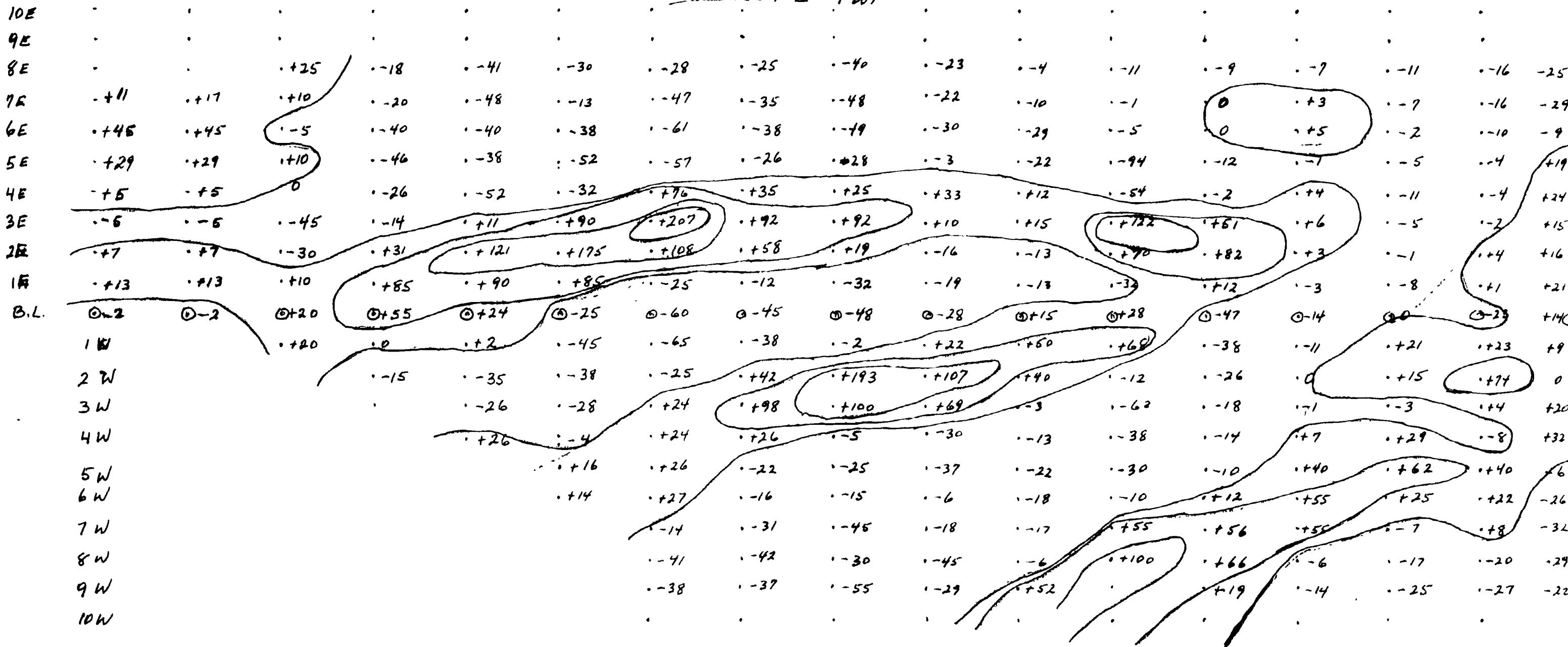
62F18NE003 OP93-220 STOKES

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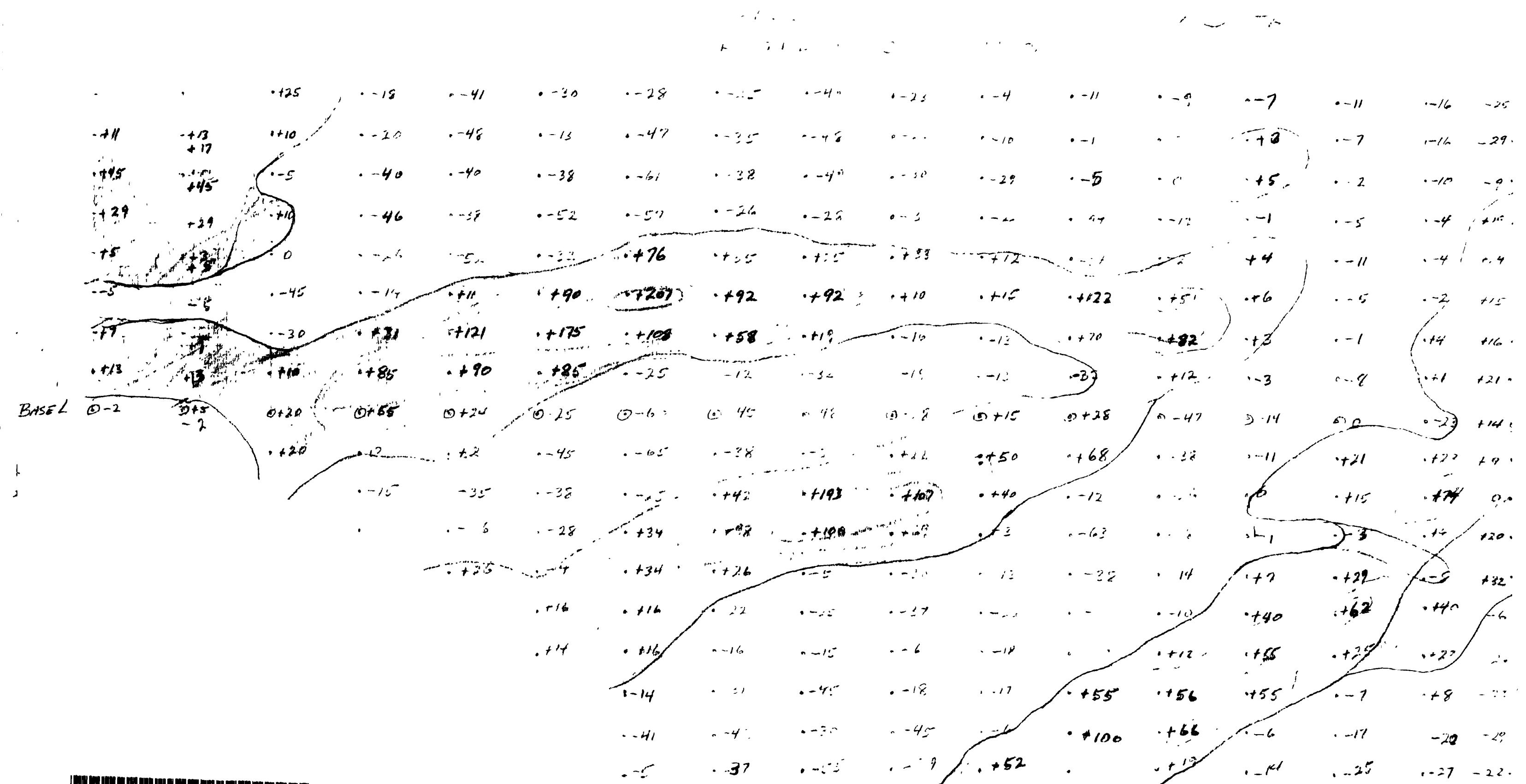
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DROPE Twp

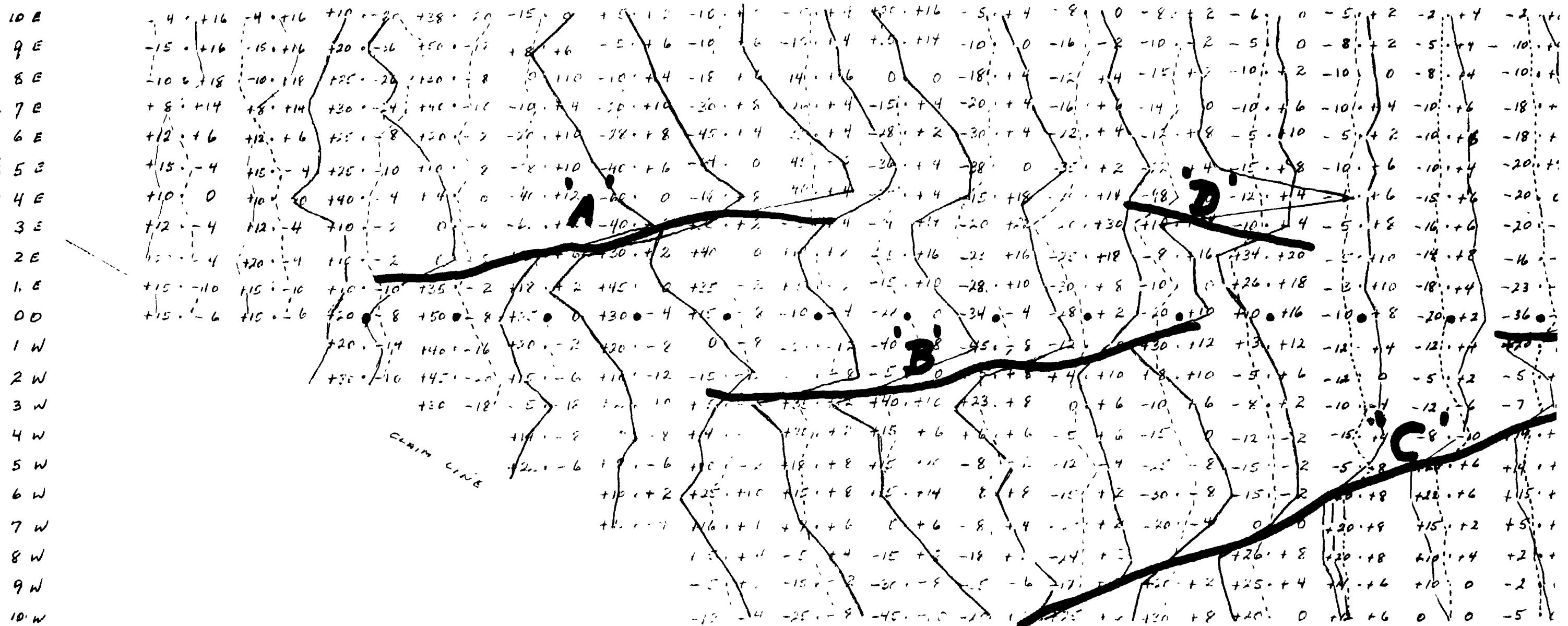


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52F1BNF0003 QBB-220 STOKES

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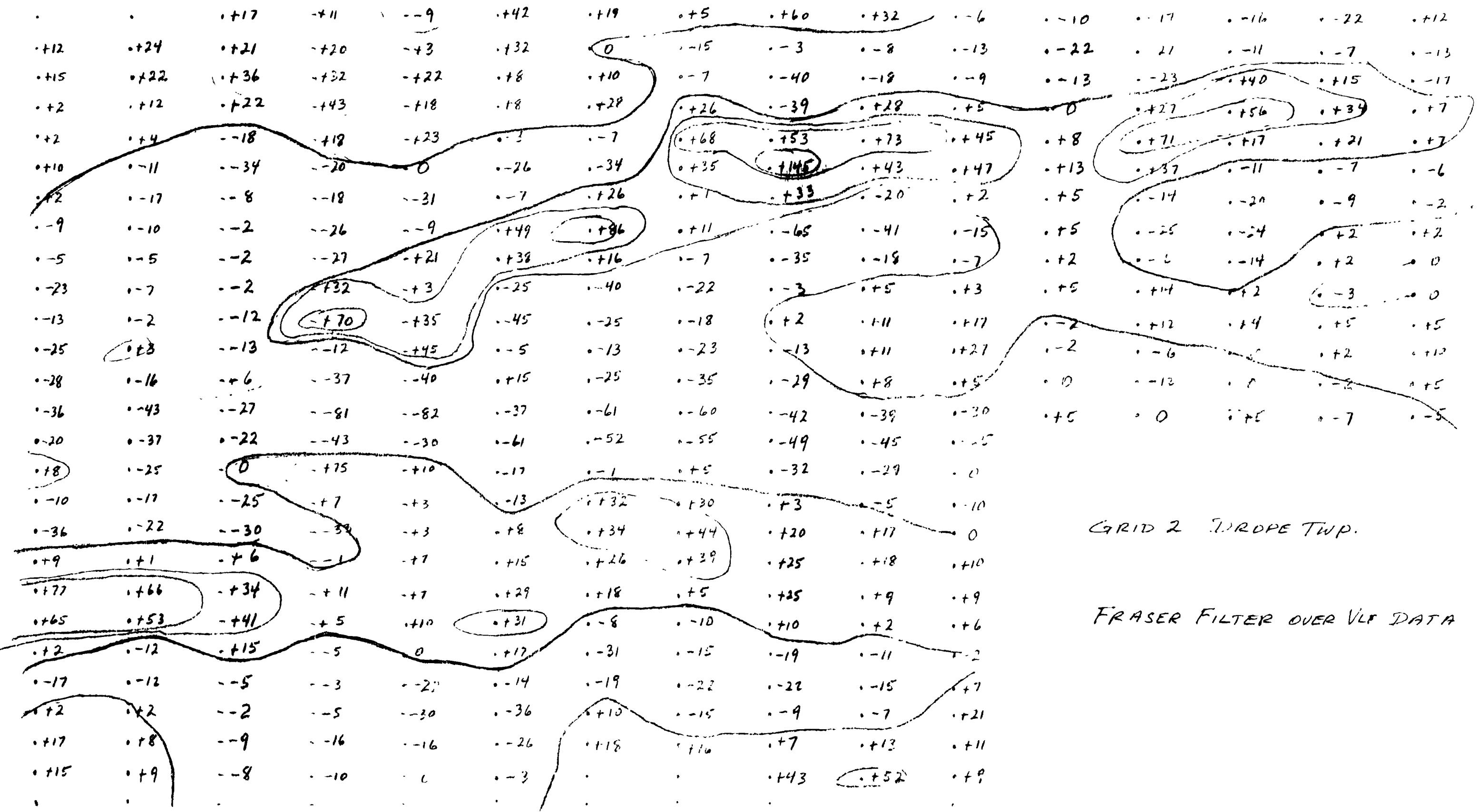


GRID #3 DROPE TWP. VLF SURVEY

SCALE 1: 3960

CUTLER
SIGNAL SOURCE





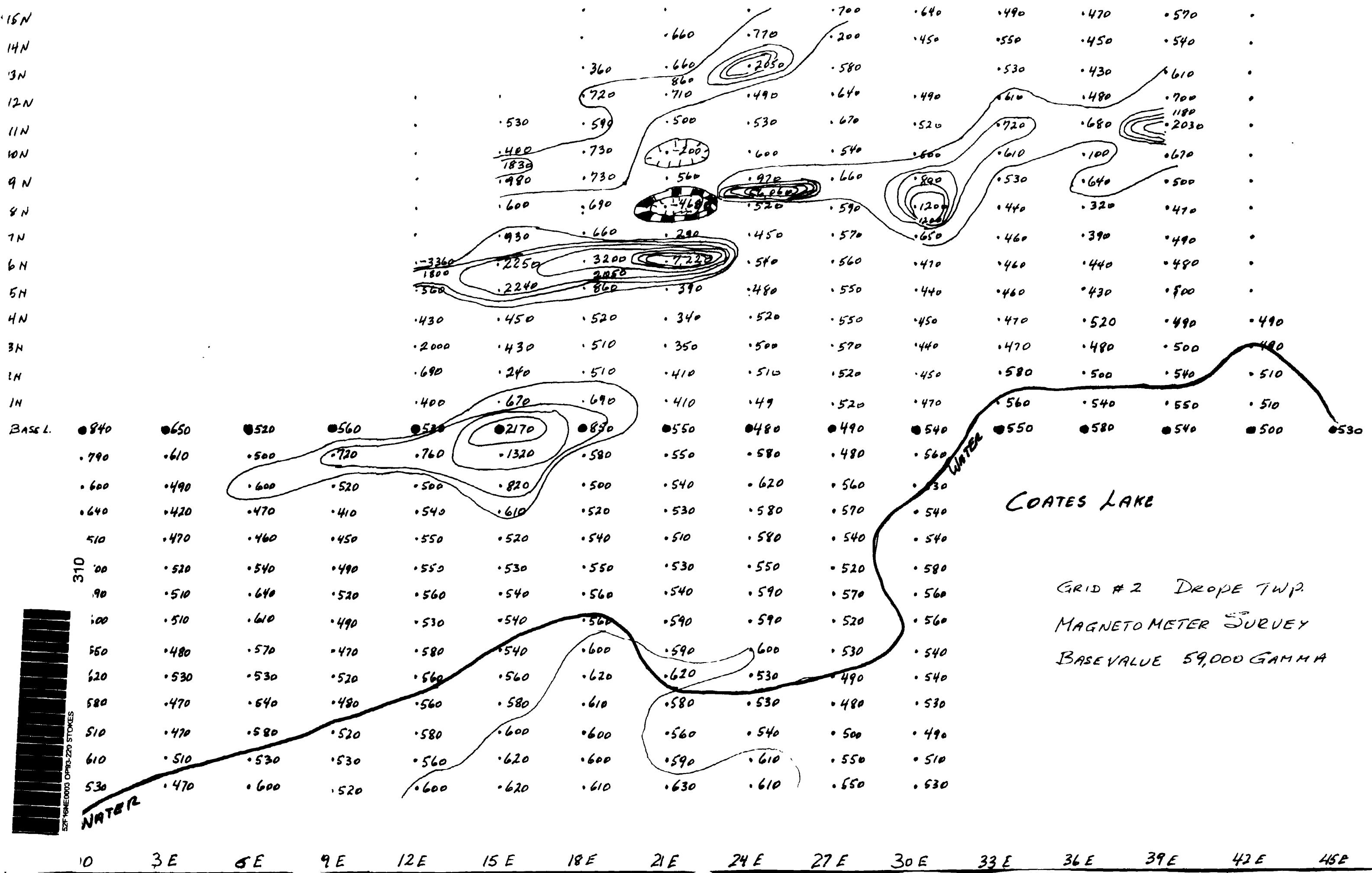
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52F1BN E0003 OP93-220 STOKES

300

00 3E 6E 9E 12E 15E 18E 21E 24E 27E 30

37 = 42 47.



	300 E	600 E	900 E	1200 E	1500 E	1800 E	2100 E	2400 E	2700 E	3000 E	3300 E	3600 E	3900 E	4200 E	4500 E	4800 E
00	.	.	.	-5 + 0	-4 + 0	-15 + -2	-20 + 0	-25 + 0	-12 + 0 + 4	-14 + 0 + 8	-3 + 0 + 10	-5 + 0 + 10	-14 + 0 + 8	-10 + 0 + 6	0 + 0 + 8	+40 + 12
+3 + 6	-3 + 2	0 + 2	-6 + 4	+3 + 2	-18 + -4	-24 + -6	-15 + -2	-18 + -2	-5 + 0 + 8	-8 + 0 + 10	-20 + 0 + 6	-15 + 0 + 8	-26 + 0 + 2	-10 + 0 + 6	-15 + 0	+10 + 8 + 10
-2 + 4	0 + 4	+5 + 0	-3 + -2	-8 + 0	0 + -2	20 + -4	-2 + 0 + 4	+14 + 0 + 20	+5 + 0 + 16	12 + 0 + 12	-15 + 0 + 8	-26 + 0 + 2	-20 + 0 + 2	-17 + 0	+2 + 6 + 6	+12 + -6
+5 + 4	+6 + 4	+8 + 4	+3 + 2	-2 + -2	+9 + 4	+5 + 8	0 + 6	+2 + 0 + 12	0 + 0 + 12	-16 + 0 + 8	-18 + 0 + 2	-35 + 0 + 6	18 + 0 + 0	-15 + 0 + 4	-5 + 6 + 3	+3 + -12
+8 + 2	+5 + 10	+4 + 6	+8 + 2	+8 + 4	+5 + 0	-10 + -4	-12 + 0 + 4	-8 + 0 + 8	-8 + 0 + 4	-17 + 0 + 0	-18 + 0 + 2	-34 + 0 + 0	15 + 0 + 4	-2 + 0 + 6	0 + 0 + 8	0 + -12
+10 + 4	+13 + 8	+20 + 4	+24 + 14	+4 + -2	+12 + 0	5 + -4	-5 + 0 + 2	-15 + 0 + 4	-5 + 0 + 2	-20 + 0 + 2	-15 + 0 + 8	0 + 0 + 6 + 10	0 + 0 + 12	-2 + 0 + 4	-4 + 0 + 10	
+5 + 10	+20 + 6	+38 + 6	+30 + 10	+20 + 6	+10 + 6	+10 + 8	-14 + 0 + 4	30 + 0 + 6	+25 + 0 + 4	-7 + 0 + 6	-10 + 0 + 8	+3 + 0 + 16 + 10	0 + 0 + 12	-2 + 0 + 4	-4 + 0 + 10	
+12 + 8	+12 + 8	+12 + 8	+20 + 10	+15 + 0	+4 + -4	+3 + -4	+25 + 0 + 4	+60 + 0 + 2	+35 + 0 + 10	+15 + 0 + 10	-10 + 0 + 10	0 + 0 + 16 + 10	0 + 0 + 12	-2 + 0 + 4	-4 + 0 + 10	
+10 + 8	+10 + 6	+12 + 8	+14 + 8	+9 + 0	-8 + -2	-8 + 0 + 15	-5 + 0 + 6	+24 + 0 + 12	+40 + 0 + 12	+28 + 0 + 18	+5 + 0 + 16	-10 + 0 + 14	-12 + 0 + 12	0 + 0 + 16	0 + 0 + 10	
+12 + 16	+5 + 8	+10 + 6	+8 + 6	-5 + 2	-5 + 2	-16 + 0 + 6	+20 + 0 + 8	+23 + 0 + 16	+12 + 0 + 20	+5 + 0 + 16	-5 + 0 + 8	-10 + 0 + 10	-12 + 0 + 12	0 + 0 + 16	0 + 0 + 10	
+7 + 10	+7 + 10	+10 + 8	0 + 8	0 + 4	-2 + 0	-8 + 0 + 15	-5 + 0 + 6	+30 + 0 + 4	+40 + 0 + 12	+28 + 0 + 18	+5 + 0 + 16	-10 + 0 + 14	-12 + 0 + 12	0 + 0 + 16	0 + 0 + 10	
+3 + 14	+3 + 12	+10 + 10	-5 + 2	+5 + 0	+5 + -2	+25 + 0 + 6	+25 + 0 + 12	+16 + 0 + 18	+12 + 0 + 18	+5 + 0 + 16	-5 + 0 + 2	0 + 0 + 16	0 + 0 + 12	0 + 0 + 8	+4 + 0 + 6	
-10 + 12	+2 + 8	+18 + 14	+45 + 16	+13 + 2	+5 + -4	+15 + 0 + 8	+18 + 0 + 14	+16 + 0 + 14	+15 + 0 + 12	+5 + 0 + 16	-5 + 0 + 0	-6 + 0 + 4	-3 + 0 + 4	+2 + 0 + 2	+5 + 0 + 10	
-12 + 16	+6 + 12	0 + 8	+20 + 10	+14 + 7	+18	-5 + 0 + 2	+10 + 0 + 6	+15 + 0 + 10	+14 + 0 + 12	+9 + 0 + 8	+15 + 0 + 7	-5 + 0 + 6	-8 + 0 + 4	-6 + 0 + 4	+5 + 0 + 10	
-25 + 10	+2 + 14	+5 + 12	+8 + 8	+20 + 12	+20 + 22	+5 + 0 + 8	+10 + 0 + 8	+5 + 0 + 10	+20 + 0 + 6	+20 + 0 + 12	-5 + 0 + 0	-10 + 0 + 4	-5 + 0 + 0	+5 + 0 + 8	+20 + 0 + 12	
-28 + 8	-15 + 12	-7 + 8	-20 + 2	-5 + 12	0 + 0	+7 + 0	0 + 0 + 8	-5 + 0 + 8	+4 + 0 + 8	+5 + 0 + 10	-10 + 0 + 6	-4 + 0 + 0	0 + 0 + 0	-5 + 0 + 4	0 + 0 + 6 + 23 + 0 + 6	
-40 + 4	-20 + 8	-15 + 4	-35 + 2	-10 + -2	-17 + 0 + 6	-17 + 0 + 6	-10 + 0 + 8	-18 + 0 + 10	-5 + 0 + 6	0 + 0 + 8	SIGNAL SOURCE	CUTLER	ALL READINGS TAKEN FACING NORTH			
-28 + 4	-25 + 6	-5 + 12	-20 + 4	0 + 6	-24 + 0 + 6	-32 + 0 + 4	-30 + 0 + 10	-30 + 0 + 8	-15 + 0 + 4	0 + 0 + 8						
-32 + 10	-35 + 4	-17 + 10	0 + 2	-5 + 4	-15 + 0 + 0	-31 + 0 + 0	-35 + 0 + 2	-25 + 0 + 2	-15 + 0 + 6	-5 + 0 + 2						
-40 + 4	-37 + 4	-28 + 6	-7 + 4	-2 + 2	-18 + 0 + 4	-20 + 0 + 6	-20 + 0 + 2	-20 + 0 + 2	-10 + 0 + 2	-5 + 0 + 2						
-50 + 0	-45 + 2	-24 + 8	-6 + 6	0 + 0	-13 + 0 + 6	-10 + 0 + 6	-15 + 0 + 4	-15 + 0 + 2	-3 + 0 + 2	0 + 0 + 6						
-19 + 12	-16 + 10	-15 + 2	-2 + 4	0 + 2	-5 + 0 + 4	-6 + 0 + 4	+4 + 0 + 4	-5 + 0 + 0	-4 + 0 + 4	0 + 0 + 8						
0 + 22	0 + 12	+2 + 4	0 + 4	+5 + 0 + 4	+3 + 0 + 4	+2 + 0 + 6	0 + 0 + 8	-5 + 0 + 2	0 + 0 + 4	+4 + 0 + 8						
-5 + 18	-8 + 10	0 + 6	-3 + 2	+5 + 0 + 4	+16 + 0 + 6	0 + 0 + 4	-6 + 0 + 6	-5 + 0 + 4	-5 + 0 + 4	+2 + 0 + 10						
-12 + 14	-10 + 6	-3 + 4	-4 + 8	0 + 6	+5 + 0 + 2	-12 + 0 + 6	0 + 0 + 6	-14 + 0 + 11	-10 + 0 + 6	0 + 0 + 10						
-10 + 10	-10 + 2	0 + 2	-2 + 4	-12 + 0 + 4	-6 + 0 + 4	-17 + 0 + 4	-15 + 0 + 6	-18 + 0 + 3	-10 + 0 + 4	+13 + 0 + 12						
-5 + 8	-8 + 0	-5 + 2	-10 + 4	-13 + 0 + 6	-15 + 0 + 6	-14 + 0 + 4	-23 + 0 + 0	-20 + 0 + 0	-12 + 0 + 6	+10 + 0 + 4						
0 + 10	-4 + 0	-7 + 2	-10 + 2	-10 + 2	-15 + 0 + 8	-12 + 0 + 6	-5 + 0 + 6	-15 + 0 + 2	-5 + 0 + 4	+5 + 0 + 12	-14 + 0 + 4					
-1 + 4	-1 + 2	-1 + 2	-1 + 2	-1 + 2	-10 + 0 + 6	-12 + 0 + 4	-8 + 0 + 2	+10 + 0 + 12	+25 + 0 + 14	+18 + 0 + 16						

~~SIGNAL SOURCE~~
ALL READINGS TAKEN FACING NORTH

GRID 2 DROPE TWP.

VLF SURVEY - ROMAN EMIG

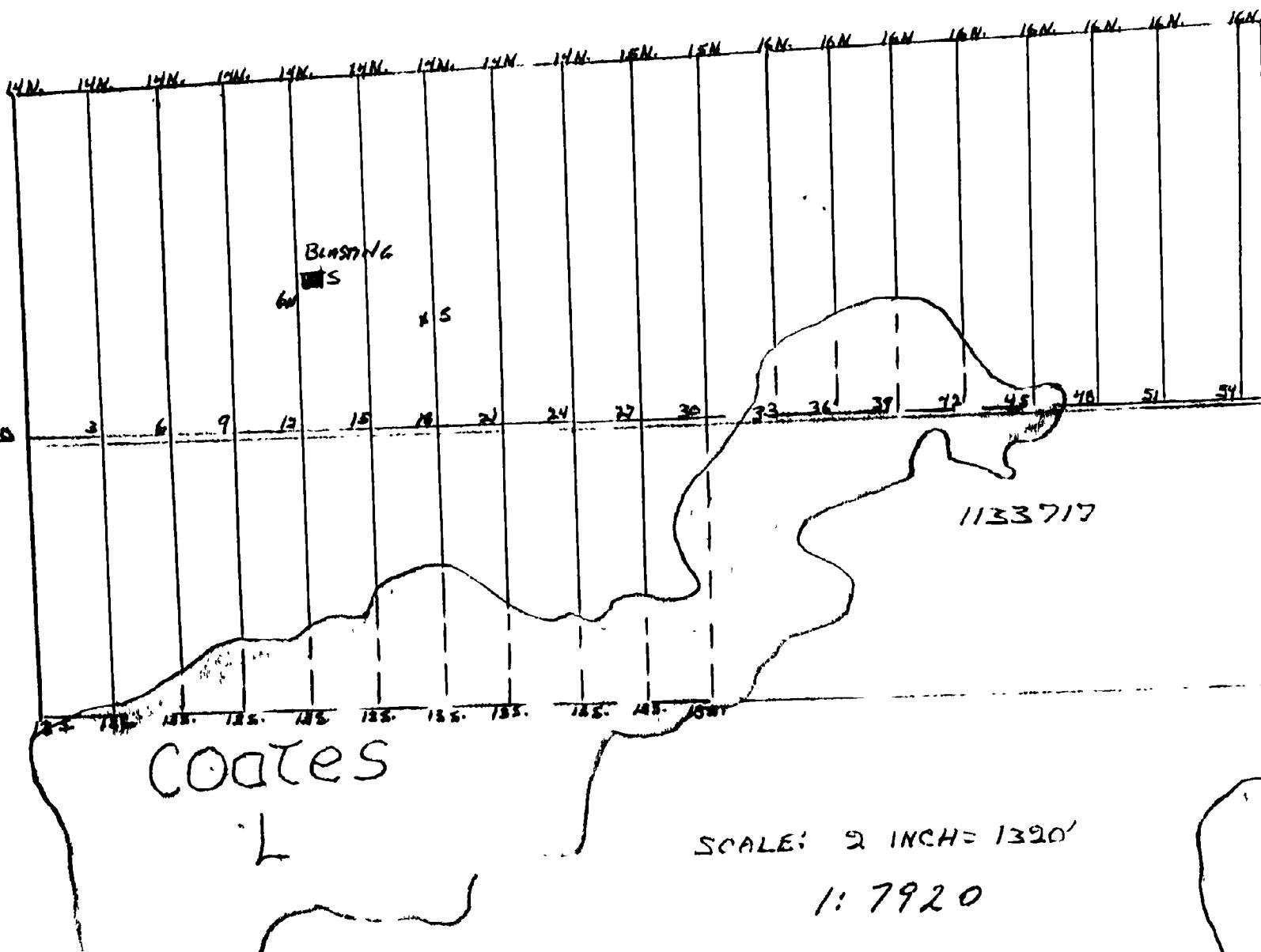
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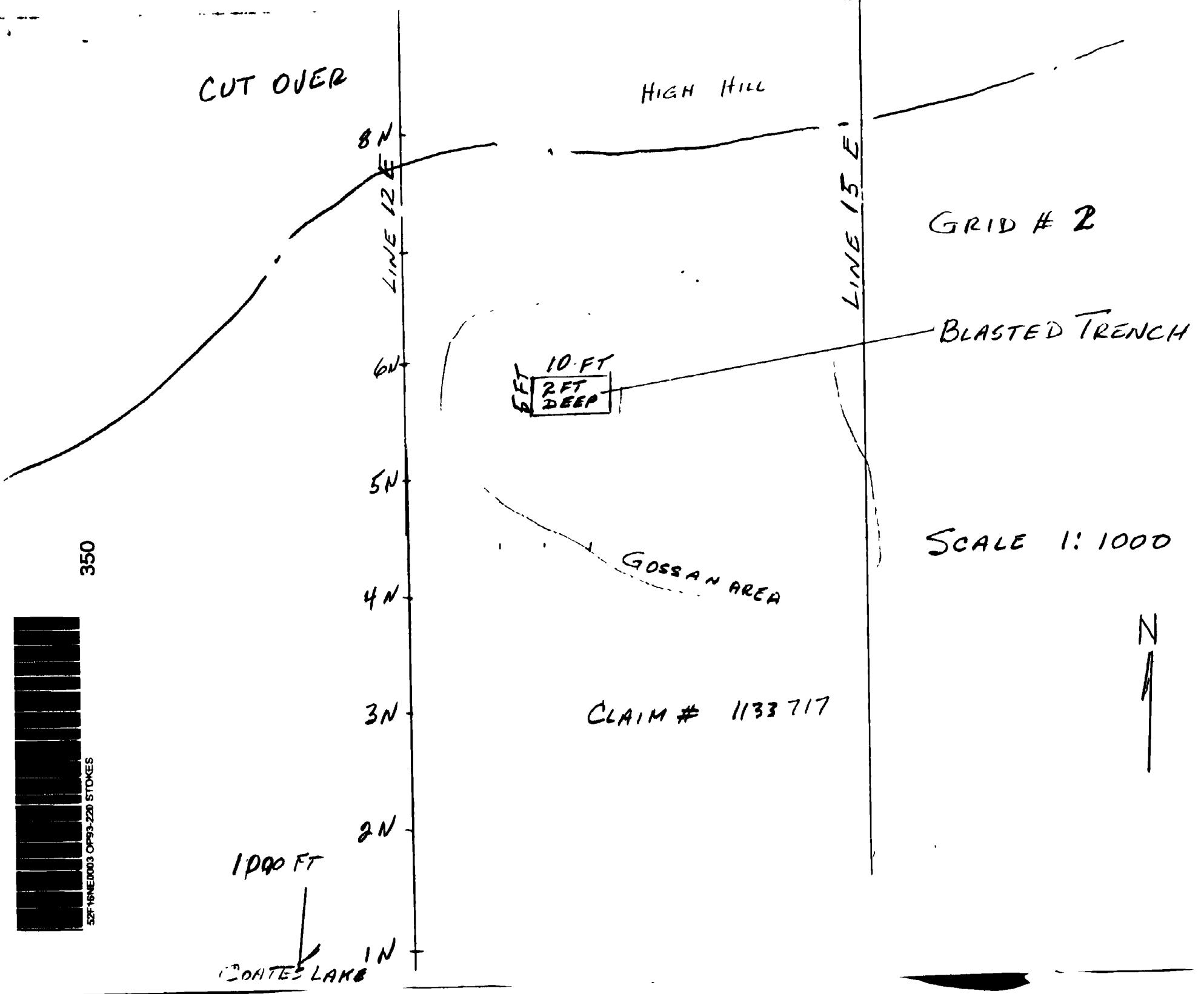
Assay Summary ICP32

Date	Sample#	Invoice#	Au ppb	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	I %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm	
930515	9264	9314278																															25		
930519	9265	9324279	5	0.2	2.5	2	260		2	1.15	0.5	18	160	84	7.48	10	1	1.26	20	0.92	1650	2	0.08	14	890	6	2	7	28	0.2	10	10	107	10	204
	9266			0.2	0.92	32	140		8	0.18	0.5	1	26	27	15.01	10	1	0.43	10	0.28	745	2	0.04	4	160	2	8	1	9	0.09	10	10	16	10	22
	9267		5	0.2	1.94	2	400		2	0.45	0.5	16	199	45	4.67	10	1	0.93	20	0.82	680	1	0.04	34	650	4	2	6	30	0.21	10	10	81	10	84
	9268		5	0.2	0.58	26	10		2	2.56	0.5	8	58	21	15.01	10	1	0.01	10	0.82	5520	3	0.01	20	100	2	2	6	54	0.01	10	10	9	10	34
930604	9269	9314963																																	
	9270		5	0.2	2.4	10	70		2	1.81	0.5	20	216	95	3.81	10	1	0.48	10	0.98	420	1	0.16	35	610	2	2	6	86	0.16	10	10	65	20	62
	9271		5	0.2	6.98	44	130		2	3.58	0.5	11	294	13	2.65	10	1	0.36	10	0.63	440	1	0.6	21	510	2	2	6	369	0.02	10	10	38	20	176
	9272		5	0.2	5.42	8	70		2	3.14	0.5	4	372	18	4.06	10	1	0.13	20	0.31	430	1	0.57	22	410	4	2	1	302	0.03	10	10	15	20	16
930617	9273	9315315	25	0.2	0.24	680	10		2	0.01	1.5	17	54	47	15.01	10	1	0.01	10	0.11	195	5	0.01	41	10	78	16	1	1	0.01	10	10	61	10	96
	9274		5	0.2	2.21	8	2		2	0.41	0.5	5	249	34	3.2	10	1	1.23	10	0.97	530	3	0.16	7	460	6	2	4	59	0.2	10	10	1	10	98
	9275		20						2	0.61	0.5	1	36	125	1501	10	1	0.03	10	1.49	1525	1	0.01	66	560	2	2	6	3	0.01	10	10	42	10	158
	9276		5	0.8	0.74	44	40		2	0.04	0.5	6	54	22	4.32	10	1	0.47	10	0.42	225	2	0.05	12	300	8	2	2	12	0.14	10	10	24	10	88
	9277		0.6	3.17	14	270			2	3.89	0.5	39	61	63	7.92	10	1	0.81	10	2.24	2240	1	0.02	38	340	2	2	33	20	0.11	10	10	236	10	108
	9278		5	0.2	0.32	2	30		2	0.1	0.5	1	66	8	1.34	10	1	0.22	20	0.07	60	1	0.02	2	500	2	2	1	31	0.01	10	10	6	10	2
930713	9279	9316767	5	0.2	1.14	8	70		2	0.59	1.5	23	440	25	2.37	10	1	0.25	10	0.24	140	3	0.07	37	270	24	2	2	21	0.01	10	10	15	10	382
930802	9280	9317674																																	
	9281		2.1	2.61	2	60			136	2.27	4.1	63	158	2820	6.63	10	1	10	10	1.49	530	8	0.14	78	410	20	2	10	25	0.29	10	10	180	10	1940
	9282		9.1	1.29	2	4			2	2.26	0.5	83	339	619	6.06	10	1	0.45	10	0.28	1605	1	0.03	8	120	4	2	2	9	0.02	10	10	75	10	694
	9283		1.1	1.99	2	10			10	0.3	3.1	41	365	918	12.15	10	1	0.75	10	1.54	1405	2	0.03	106	80	130	2	27	8	0.08	10	10	224	10	898
	9284		0.2	2.73	36	10			4	1.02	0.5	94	231	667	15.01	10	1	0.46	10	1.03	630	1	0.14	218	240	20	6	23	15	0.12	10	10	155	10	538
	9285		0.2	2.71	14	80			2	0.11	0.5	21	412	85	9.38	10	1	0.86	10	0.71	1325	1	0.03	51	230	10	5	14	0.09	10	10	42	10	146	
	9286		0.2	0.95	2	50			2	0.91	0.5	14	121	29	4.27	10	1	0.18	10	0.4	895	1	0.13	30	480	12	2	2	68	0.1	10	10	18	10	34
930810	9287	9318222	0.2	1.08	2	10			2	1.25	11.1	328	85	1205	15.01	10	1	0.03	10	0.22	190	15	0.02	326	180	32	4	23	0.08	10	10	15	10	4190	
	9288		0.4	1.05	2	6			2	0.12	0.5	9	233	32	2.61	10	1	0.27	10	0.45	210	2	0.08	16	220	138	2	2	27	0.01	10	10	22	10	124
	9289		0.2	1.83	2	60			2	1.72	0.5	8	212	34	6.4	10	1	0.22	10	0.45	915	143	0.04	19	340	34	4	3	148	0.08	10	10	41	10	68
	9290		0.4	0.54	2	20			2	1.53	0.5	7	212	20	9.59	10	1	0.07	10	0.19	670	7	0.02	26	141	14	2	1	213	0.05	10	10	41	10	48
930816	9291	9318758	0.2	0.97	2	80			2	0.23	0.5	9	208	21	1.33	10	1	0.39	10	0.41	325	2	0.07	30	430	18</									

DROPE T.W.F.



62F18NE0003 OF 83-220 STOKES



SAMPLE LOCATION

STOKES TWP

ANAWAY LAKE

SCALE 1:10,000

1162711

1133719

TRENCH

9281

CU 10,000 ZN 266

9296

TRENCH 9295
CU 10,55 ZN 242

1162712

CLAIM 1133716



62F16NE0003 OPB-220 STOKES

DROPE TWP

GRANITE

MAFIC Volc

MAFIC Volcanic

BLUETT LAKE

A geological cross-section diagram with the following features:

- Vertical Axis:** Depth in meters (m) from 0 to 1000.
- Horizontal Axis:** Distance in kilometers (km) from 0 to 10.
- Geological Units:**
 - Top Unit:** N - MARBLE
 - Middle Units:** 3, 6, 4, 12, 12, 13, 21, 25, 22, 20, 23, 24, 25, 26, 45, 46, 51, 52.
 - Bottom Units:** CU 150, IN 164, BURIED, 9291, 1133, 711, FELSIC, VOLCANIC.
- Geological Processes:**
 - 9294:** A line labeled "9294" with arrows pointing to the top and middle units.
 - CU 150 IN 164:** A line labeled "CU 150 IN 164" with arrows pointing to the bottom unit.
 - BURIED:** A line labeled "BURIED" with arrows pointing to the bottom unit.
 - 9291:** A line labeled "9291" with arrows pointing to the bottom unit.
 - 1133:** A line labeled "1133" with arrows pointing to the bottom unit.
 - 711:** A line labeled "711" with arrows pointing to the bottom unit.
 - FELSIC:** A line labeled "FELSIC" with arrows pointing to the bottom unit.
 - VOLCANIC:** A line labeled "VOLCANIC" with arrows pointing to the bottom unit.
- Structures:**
 - P.D.:** A line labeled "P.D." with arrows pointing to the middle and bottom units.
 - PP:** A line labeled "PP" with arrows pointing to the middle and bottom units.
 - H.S.:** A line labeled "H.S." with arrows pointing to the middle and bottom units.
 - 9294:** A line labeled "9294" with arrows pointing to the middle and bottom units.
 - 1133:** A line labeled "1133" with arrows pointing to the middle and bottom units.
 - 711:** A line labeled "711" with arrows pointing to the middle and bottom units.
 - FELSIC:** A line labeled "FELSIC" with arrows pointing to the middle and bottom units.
 - VOLCANIC:** A line labeled "VOLCANIC" with arrows pointing to the middle and bottom units.

A hand-drawn geological map of the Coates area. The map shows several distinct geological units outlined by irregular lines. Key features include:

- MAFIC VOLCANIC**: Labeled at the bottom left.
- COATES**: A large unit labeled in the center.
- VOLCANICS**: Labeled at the top right.
- GRANITE**: Labeled in the lower right.
- MAFIC VOLCANIC**: Labeled at the bottom right.
- PO.**: Labeled near the top left.
- EL. OZONE**: Labeled near the top left.
- 92-91 CU 21 3N 30**: A label with coordinates near the top center.
- 92-11 CU 20 8 3N 30**: A label with coordinates near the middle center.
- 92-91 CU 21 3N 30**: A label with coordinates near the middle left.
- 92-13 CU 26 3**: A label with coordinates near the bottom right.
- 92-13 CU 26 3**: A label with coordinates near the bottom center.

MAFIC Volcanoes

Codes

MAFIC VOLCANIC

(GRANITE)

Lovelace

13

GRANIT

SEDIMENTI

52F1BNF0003 OP93-220 BTOKFB

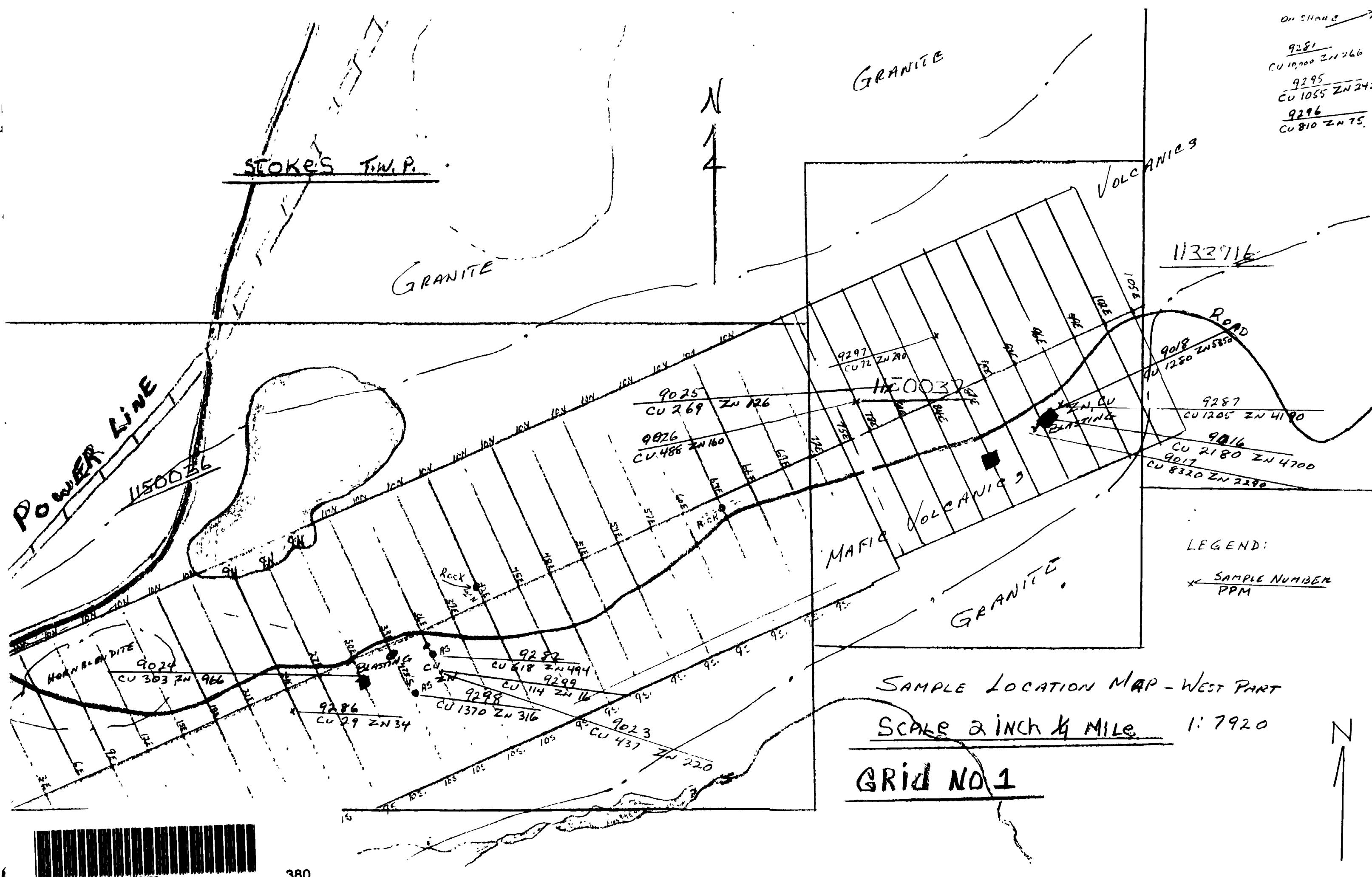
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52F1BNE0003 OP93-220 STOKFB

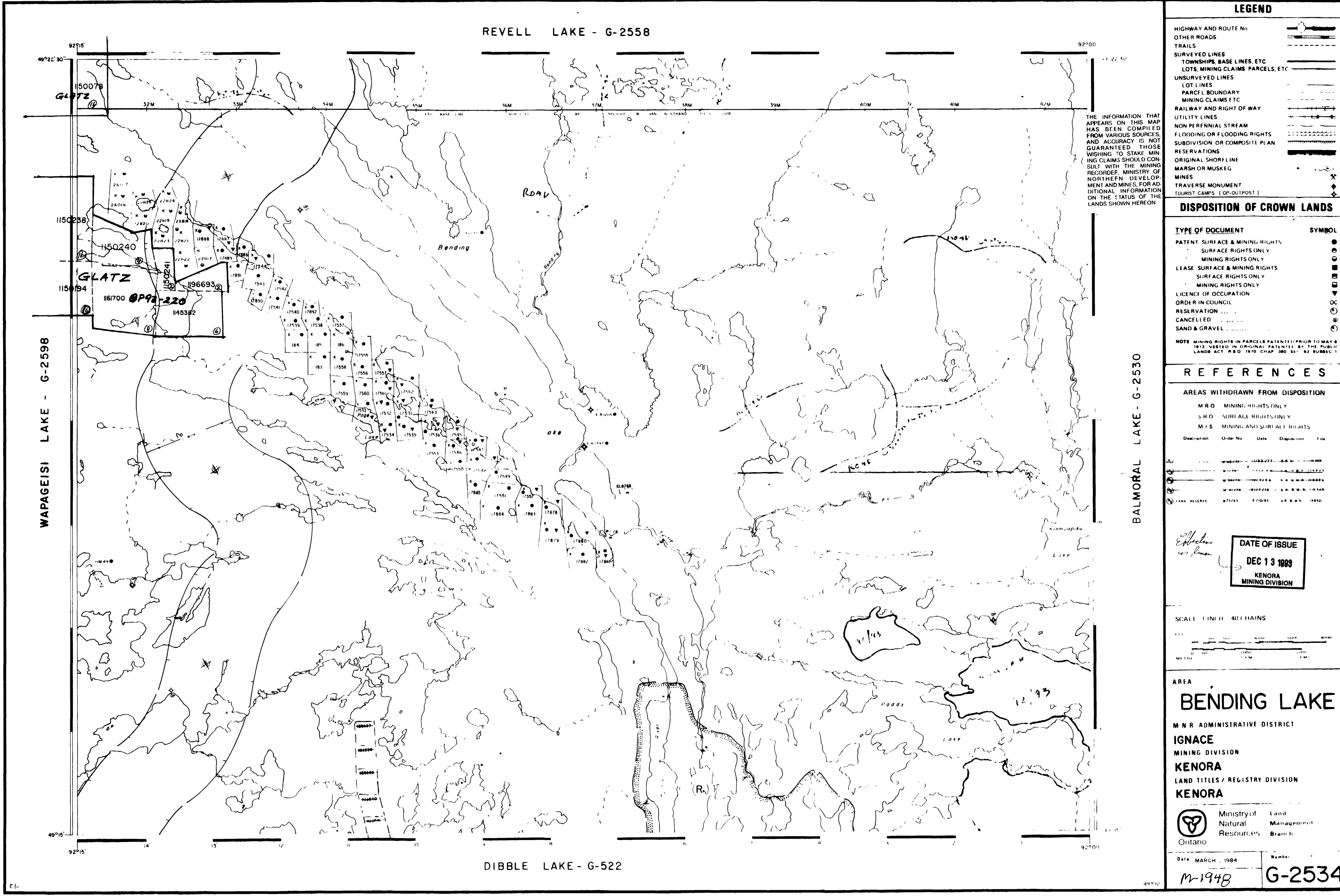
SAMPLE LOCATION MAP

SCALE : 1:15840

LEGEND: x SAMPLE NUMBER
PPM



62F16NE0003 GP83-220 STOKES

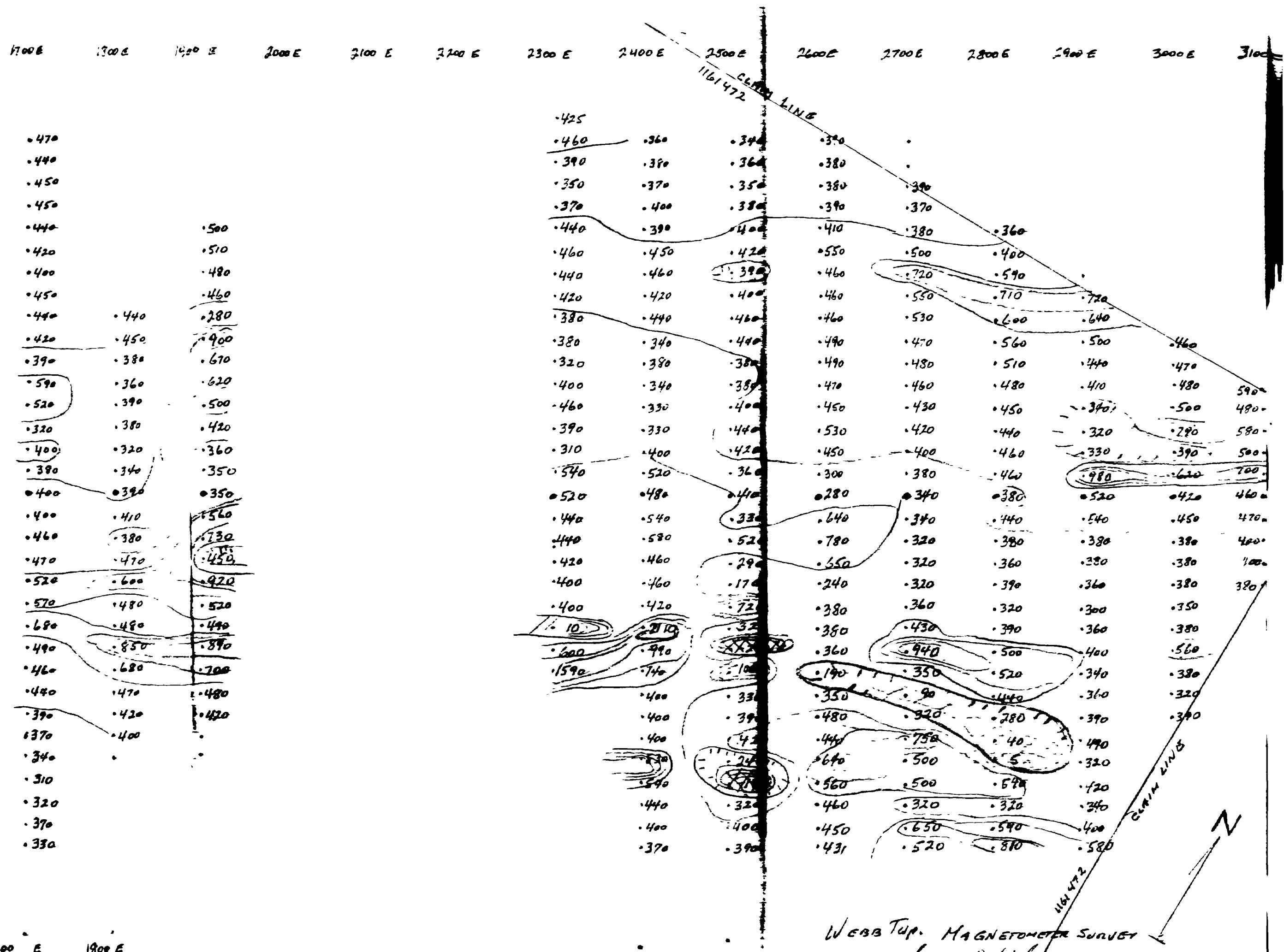
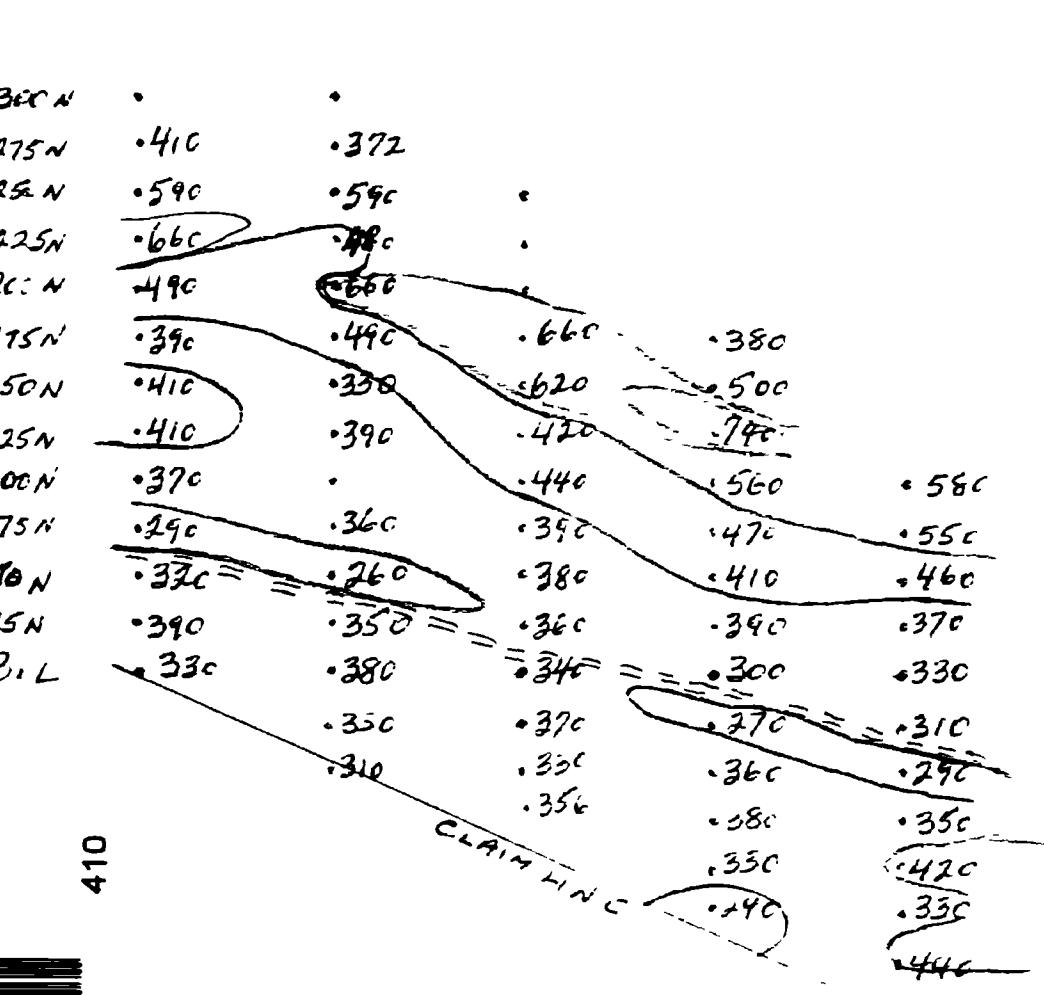


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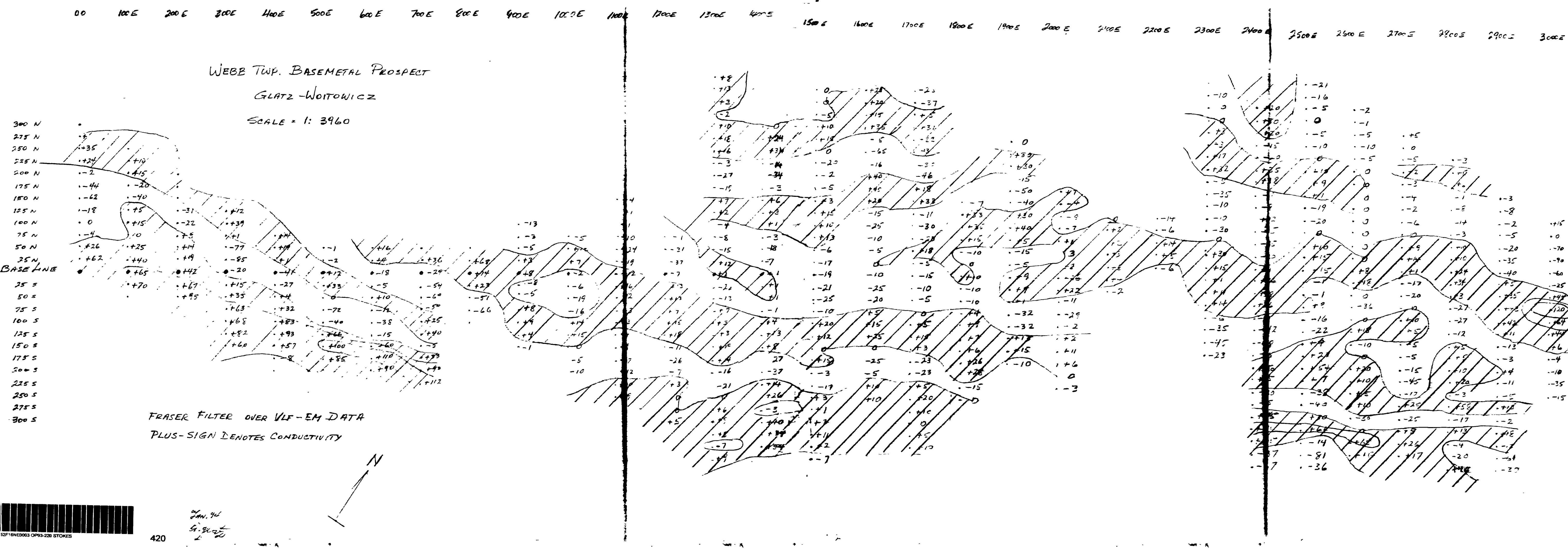
WEBB TWP. GRID

MAGNETOMETER SURVEY, Oct. 93

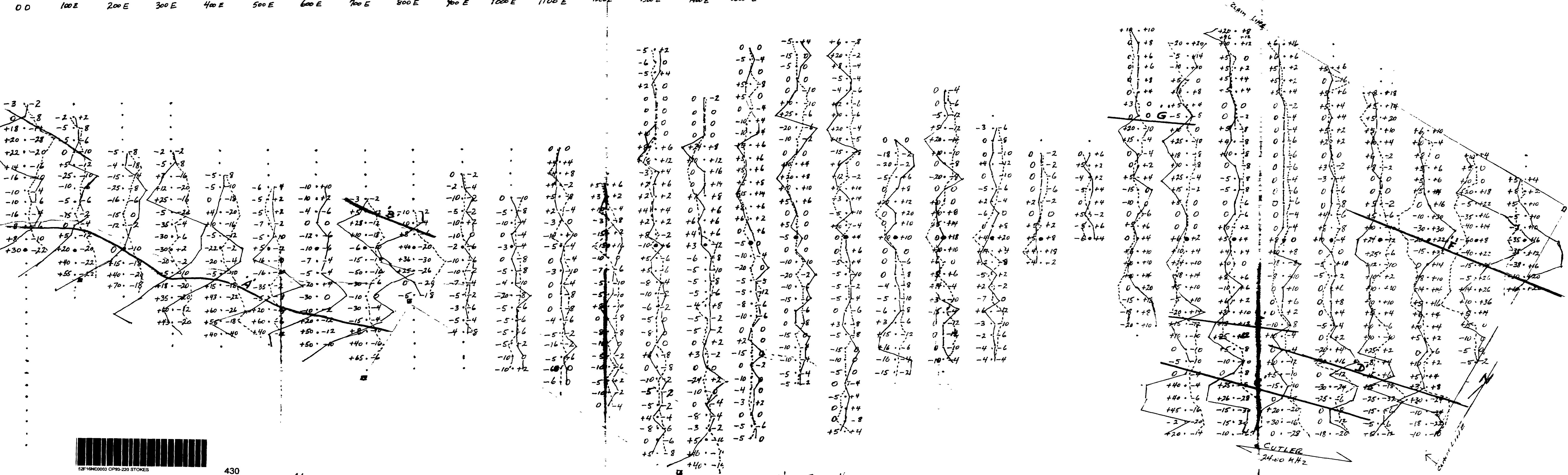
SCALE 1:3960



WEBB TWP. MAGNETOMETER SURVEY
JANUARY 1994 G. H. Gandy



00 100 E 200 E 300 E 400 E 500 E 600 E 700 E 800 E 900 E 1000 E 1100 E 1200 E 1300 E 1400 E 1500 E 1600 E 1700 E 1800 E 1900 E 2000 E 2100 E 2200 E 2300 E 2400 E 2500 E 2600 E 2700 E 2800 E 2900 E 3000 E 3100 E





52F16NE0003 OP93-220 STOKES

440

