



42A08NW2011 2.20777 PLAYFAIR

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PROVINCIAL RECORDING OFFICE - SUDBURY											
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REPORT ON SAMPLING  
 CDK PLAYFAIR PROPERTY  
 PLAYFAIR TOWNSHIP  
 DISTRICT OF COCHRANE, ONT.  
 FOR  
 MICHAEL DYMENT

Stewart Carmichael  
Kirkland Lake, Ont.

December 10, 2000



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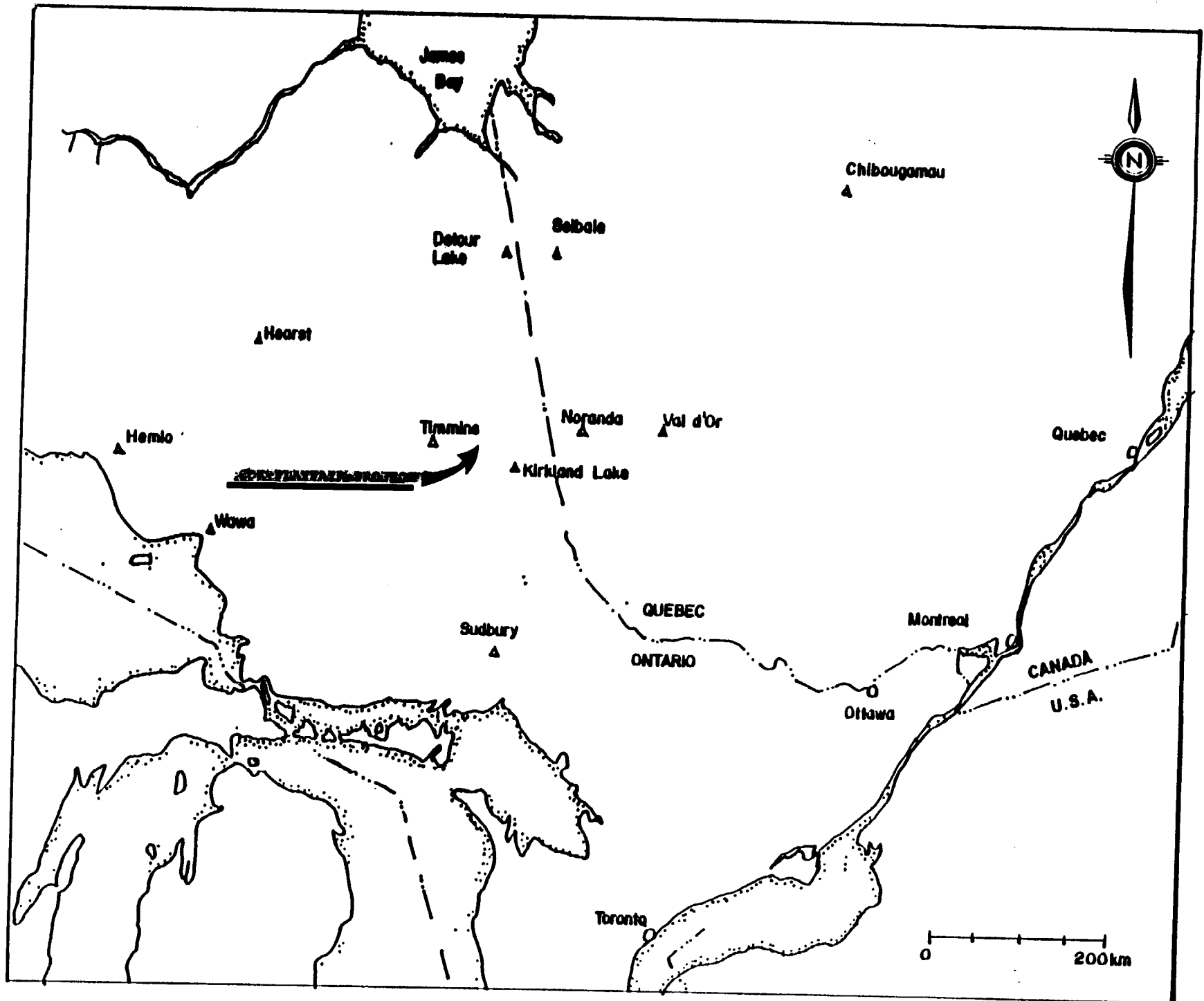


FIGURE 1 - GENERAL LOCATION PLAN

REPORT ON SAMPLING  
CDK PLAYFAIR PROPERTY  
PLAYFAIR TOWNSHIP  
DISTRICT OF COCHRANE, ONT.  
FOR  
MICHAEL DYMENT

**INTRODUCTION**

The following report describes a surface sampling program completed on the CDK Playfair property on June 6, 2000 by Battle Mountain Canada. Sampling comprised chip samples taken over previously sampled areas, though taken at different orientations. The program was intended to confirm assay results taken by the author in 1997 as part of an OPAP grant. Sampling was completed by Battle Mountain Canada's chief geologist J. Londry accompanied and assisted by the author.

This sampling program confirmed the 1997 assay results as well as defined additional mineralization 10m further north than the extent of the 1997 program.

**PROPERTY LOCATION AND ACCESS**

The property comprises one staked mining claim located in the central west portion of Playfair Township bordering McCann

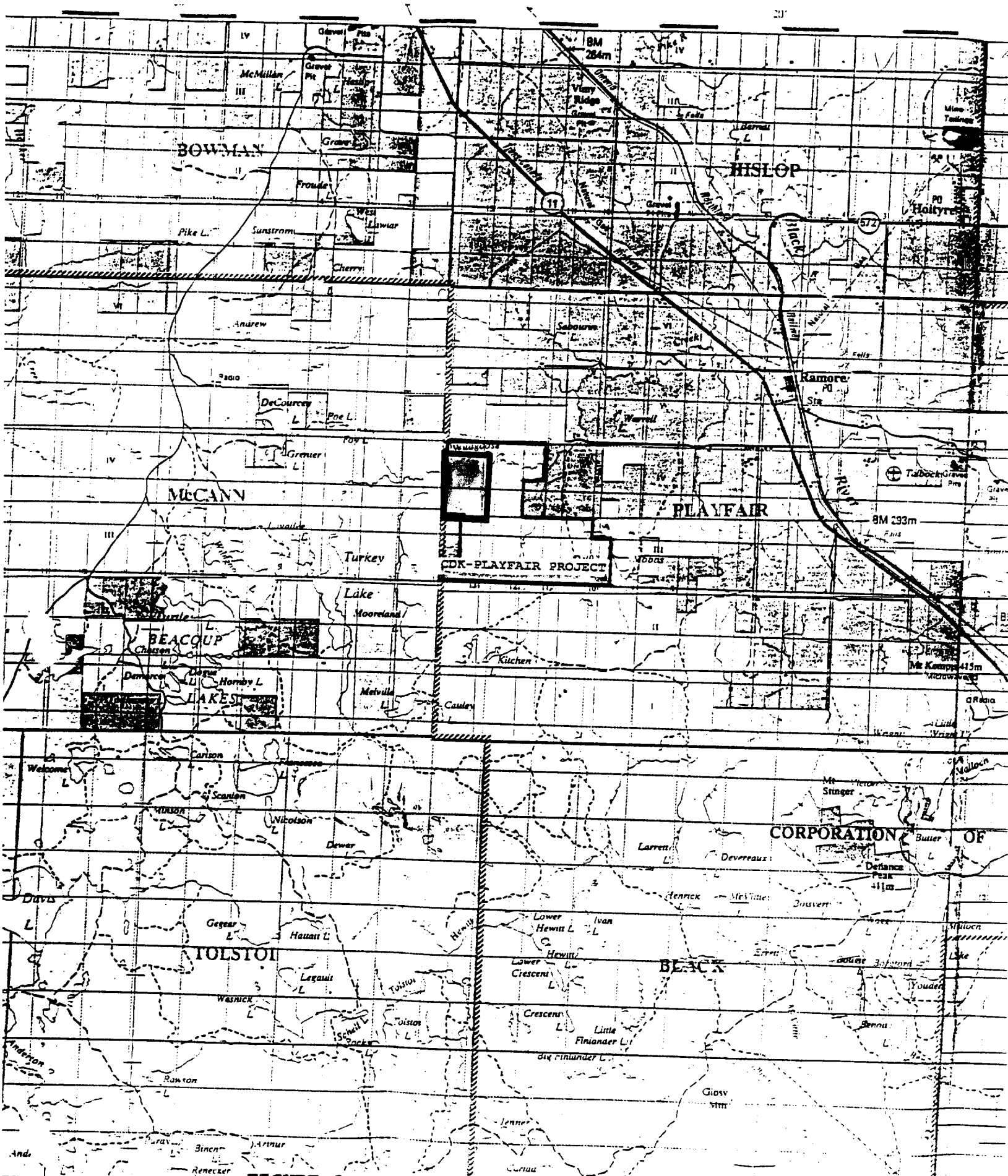


FIGURE 2 - REGIONAL LOCATION PLAN  
1:100 000

Township, approximately 42 kilometres northwest of Kirkland Lake and 13 kilometres southeast of Matheson.

Access from Kirkland Lake is by Highway 11 to the Playfair Concession II/III road. A logging road suitable for trucks leads south and west to a point near Kitchen Lake. An ATV trail then leads north to the stripped area a distance of approximately 3 kilometres. A minimal amount of refurbishing of this trail would support heavier trucks.

The area is well drained though moderately flat with abundant bedrock exposure immediately west of the ATV trail. Overburden appears to be relatively shallow.

#### LAND TENURE AND OWNERSHIP

The CDK-Playfair property comprises one staked mining claim (6 units) with a total area of 84 hectares. The recorded date, assessment applied and assessment due date are given in the following table:

CLAIM No.	RECORDED DATE	#UNITS	APPLIED ASSESSMENT	ASSESSMENT DUE
1211867	Feb. 28/96	6	\$7,200.00 (\$946.00 bank)	\$2,400.00 Feb. 28/2001

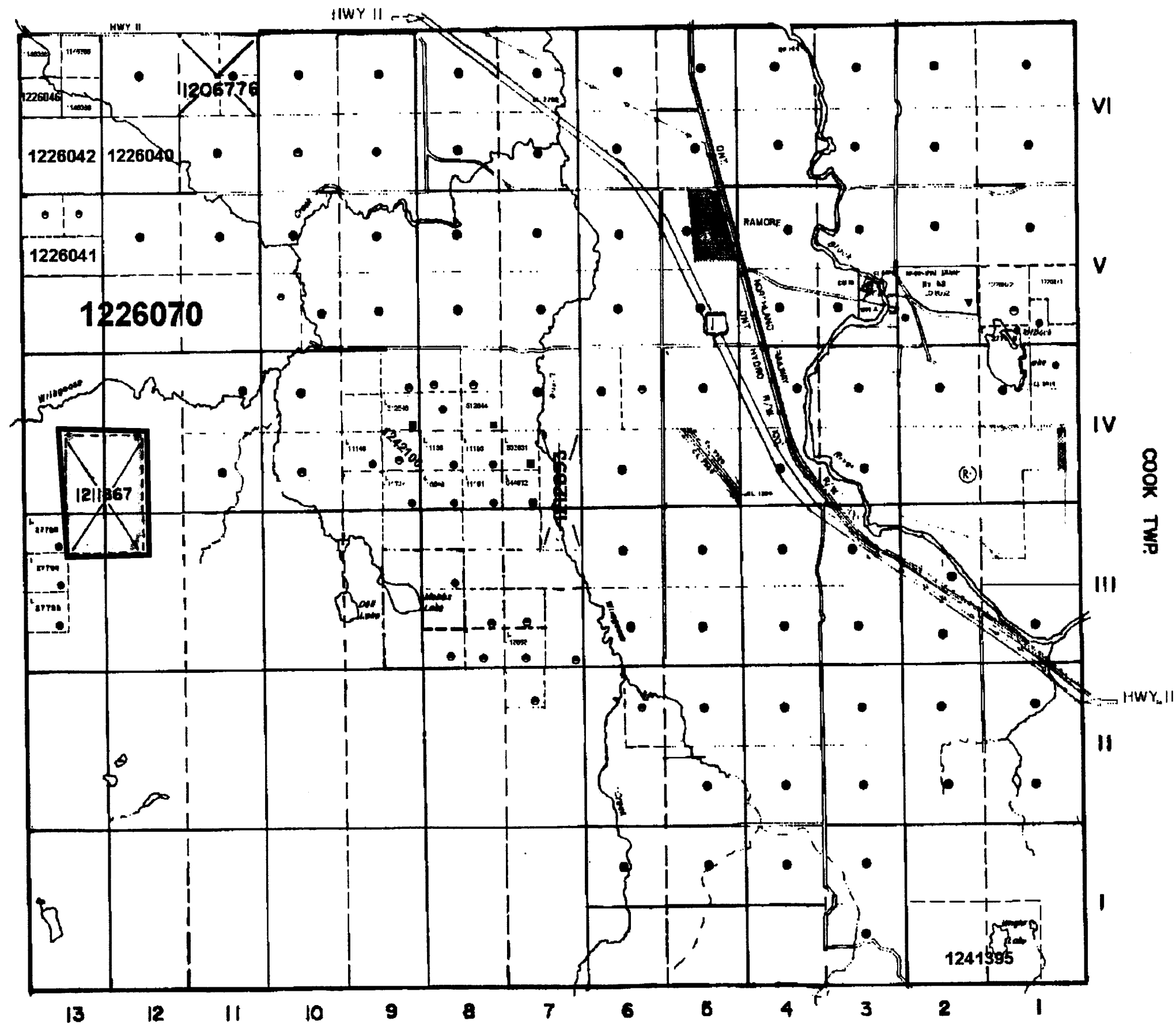
The claim is currently registered to Michael Dymont, residence at Tarzwell, Ontario.

**REFERENCES**

BY FROM DISPOSITION  
 RIGHTS ONLY  
 RIGHTS ONLY  
 AND SURFACE RIGHTS

By Disposition File  
 18/04/08 SURFACE & MINING RIGHTS WITHDRAWN

**HISLOP TWP.**



**NOTES**

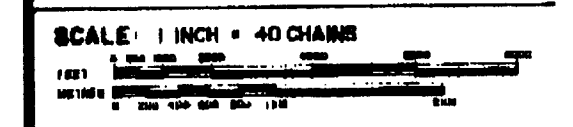


**LEGEND**

HIGHWAY AND ROUTE No.	
OTHER ROADS	
TRAIL	
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	
ORIGINAL SHORELINE	
MARSH OR BURNED	
MINES	

**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	▽
CROWN LAND SALE	□
ORDER-IN-COUNCIL	◇
RENEWAL	○
CANCELLED	○
SAND & GRAVEL	○



TOWNSHIP  
**PLAYFAIR**  
 DISTRICT  
**KIRKLAND LAKE**  
 MINING DIVISION  
**LARDER LAKE**

ONTARIO  
**MINISTRY OF NATURAL RESOURCES**  
 SURVEYS AND MAPPING BRANCH

Date \_\_\_\_\_ Plan No. **M-381**

**PREVIOUS WORK**

The property was first explored in 1935 with the most recent work in 1997. The following is a summary of work:

pre-

1935: Moore (1937) indicated that prior to 1935, Noranda Mines Ltd. performed 400 feet of trenching and diamond drilling. No assessment files at the resident Geologist's office provides any details of Noranda's work here.

1945: Temple Gold Mines Ltd. diamond drilled 15 holes totalling 2,506 feet which were targeted on pyritic quartz vein material which was exposed in 5 trenches. Trench chip samples taken by Temple Gold Mines returned assays as high as 0.22 oz Au over 21 feet.

1973-74: Sherwin Minerals Ltd. completed magnetic and geological surveys of 14 contiguous claims in Playfair Township, including the west half of the south half of Lot 12, Conc. IV, where the trenched and drilled veins are located. In 1974, Sherwin Minerals diamond drilled 2 holes totalling 1,004 feet. These holes were located a few hundred metres northeast of the trenched veins.

1975: Spar Holdings and Explorations Ltd. geologically mapped the area sampled and drilled by Temple Gold Mines.

1988: M. Charet (prospector) staked several contiguous claims in northwest central Playfair Township.

1989: The property was examined by Ontario Geological Survey Geologist A. Bath. Six trenches were examined and sampled with assays from 0.002 to 0.431 oz Au/ton returned from four of the trenches. Bath recommended that future work should be along a north-south grid system.

1990: W. Weisflock/L. Salo staked seven claims over the main showing area. Their work included Total Field Magnetics



survey, blasting and sampling. Assays as high as 5 gms/tonne Au were returned.

1996: S. Carmichael completed 11 kilometres of gridding followed by total field magnetics and soil geochemistry.

1997: S. Carmichael completed surface stripping, washing and chip sampling over the showing area.

### PROPERTY GEOLOGY

Geological mapping by Jensen (1989), Jensen and Baker (1986) and by Johnston and Steele (1989) indicates that the trenched area is underlain by weakly metamorphosed east southeast striking, steeply dipping and south facing fine to medium-grained massive, pillowed and feldspar phyric tholeiitic basalt of the Kinojevis Group. The occurrence is about 12.5 kilometres southwest of the Porcupine-Destor Fault Zone and occupies the north limb of the east striking and east plunging Blake River Synclitorium. Intrusive rocks in the area include narrow generally north striking diabase dikes and small mafic and alkalic intrusive bodies with minor felsic syenite.

Detailed mapping by Sherwin Mines indicates that in the trenched area, narrow east striking dikes of porphyry are present.

A. Bath suggests that the vein system and mineralization may be associated with either a north to northeast striking fold axis

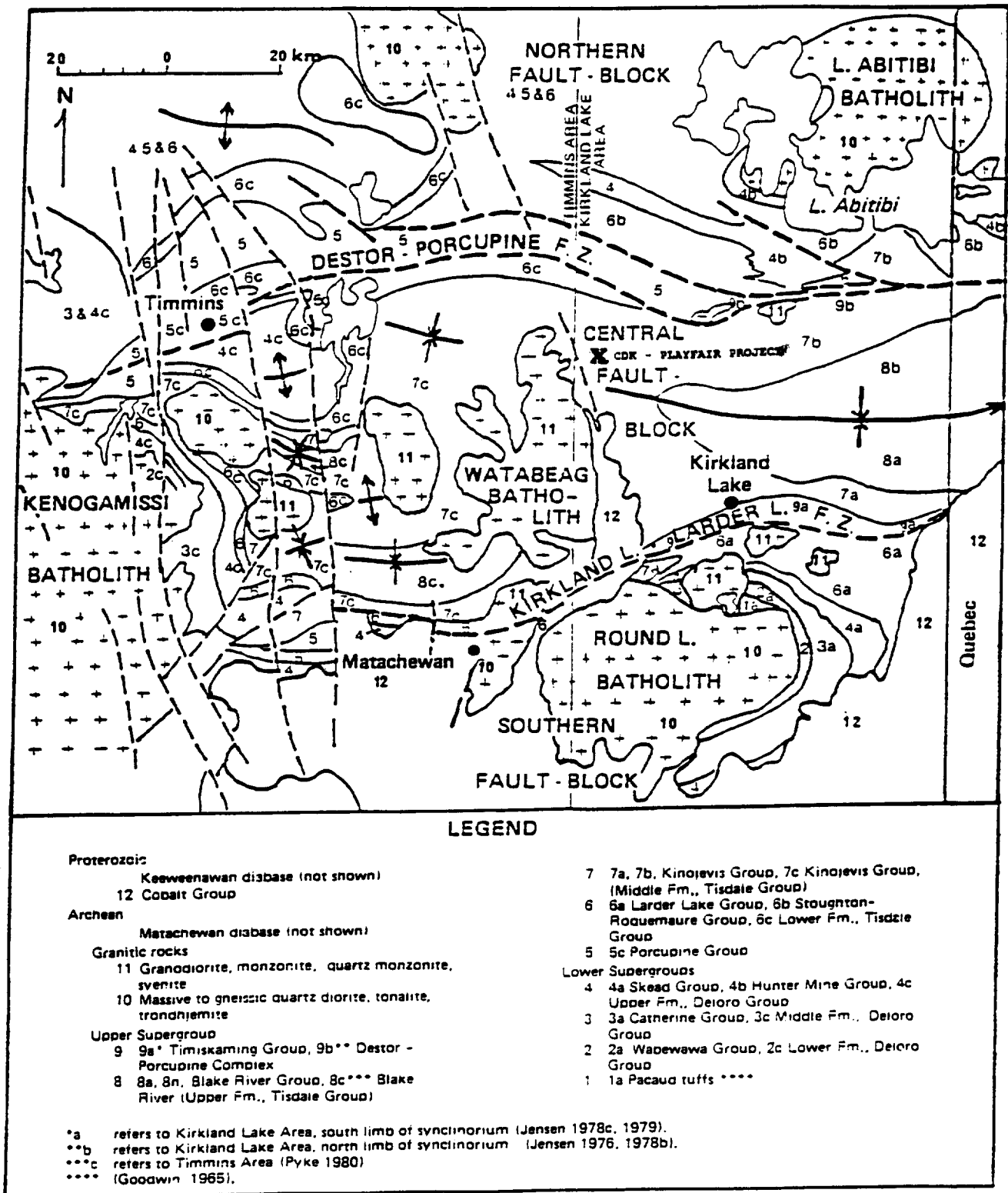


FIGURE 4 - REGIONAL GEOLOGY  
 (FROM JENSEN AND LANGFORD, 1985)

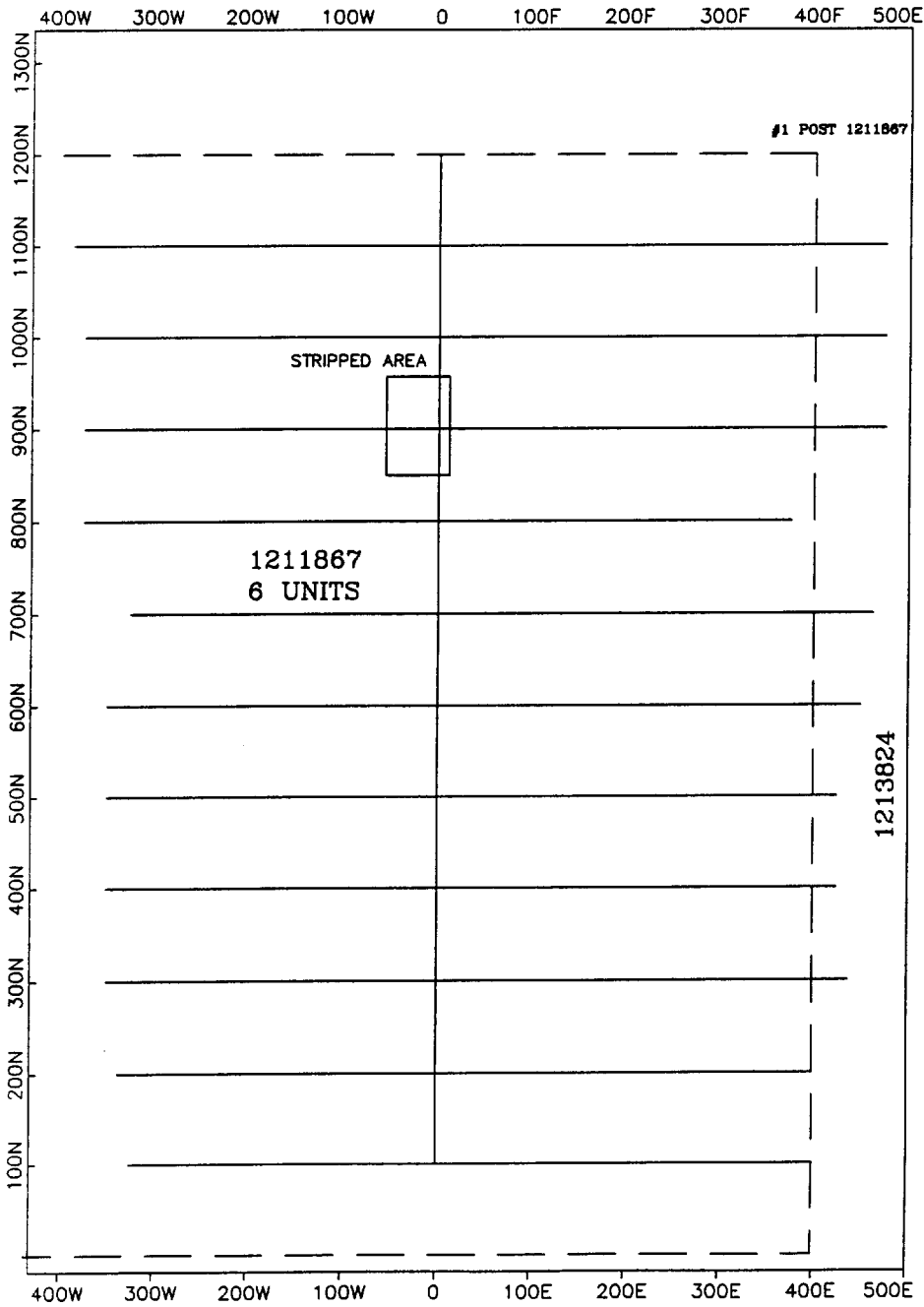
of a gentle convex north bedrock fold or a fault. The mineralization, as described by Bath comprises fine quartz veins and stringers with pervasive silicification and pyrite mineralization of the host volcanics. His best sample, which assayed 0.431 oz/ton is described as a sheeted white quartz vein mineralized with 3-5% pyrite. Another sample from a different trench which assayed 0.232 oz/ton is described as light grey to mauve coloured, pervasively silicified, non-magnetic mineralized with 7-10% fine pyrite cubes.

Stripping completed in 1997 verified A. Bath's observations. Two vein systems are present, including a flat sheet-like system dipping shallow to the west as well as a steeply west-dipping vein. Whether this is a single vein set folded upon itself is still not clear.

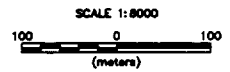
#### **JUNE 2000 SAMPLING PROGRAM**

A total of 13 chip samples and 2 grab samples were taken from the showing area. Chip samples were generally taken as linear chips along the surface exposures of mineralization whereas the sampling completed in 1997 were vertical in orientation. The samples were then assayed at Bondar Clegg with the returned results tabulated

CLAIM 1211867



ASTRONOMICAL NORTH



CDK PLAYFAIR PROJECT

GRID PLAN

PLAYFAIR TOWNSHIP  
DISTRICT OF COCHRANE, ONT.  
LARDER LAKE MINING DIVISION

DATE	SCALE 1:8000	DATE JAN/97
PROJECT 0798-128	DRAWN BY: S.L.C.	DRAWING No.

at Battle Mountain Canada. The sample type, assay and description are tabulated below and shown on the accompanying map.

SAMPLE #	TYPE	WIDTH	ASSAY (Au GMS/TONNE)	DESCRIPTION
2140A	GRAB		11.56	QV with 5-10% py
2140B	CHIP	2.0m	0.75	Vol with QV, 1-4% py
2140C	CHIP	2.0m	1.07	Vol, 3-4% py
2140D	CHIP	2.0m	1.42	Vol, minor QV, 3-5% py
2140E	CHIP	1.5m	4.42	"
2140F	CHIP	0.8m vert	3.68	Flat vein, 2-4% py
2140G	CHIP	1.0m	5.26	Vol with QV, 5% py
2140H	CHIP	1.0m	0.42	" " 1-3% py
2140I	CHIP	1.0m	0.27	" " minor py
2140J	CHIP	1.0m	0.76	Minor py and QV
2140K	CHIP	1.5m	4.18	Rusty Vol, 2-4% py
2140L	CHIP	2.0m	0.19	Flat QV, 1-3% py
2140M	CHIP	2.0m	3.31	" " "
2140N	CHIP	2.0m	5.99	" " "
2140O	GRAB		6.30	Py, QV, 2-4% py
2140P	GRAB		7.27	Py, QV, 3-5% py

The weighted averages are as follows:

2140C - 2140E: 2.11 gms/tonne Au over 5.5m.  
 2140F: 3.68 gms/tonne Au over 0.8m vertical.  
 2140G: 5.25 gms/tonne Au over 1.0m.  
 2140R: 4.18 gms/tonne Au over 1.5m.  
 2140M - 2140N: 4.65 gms/tonne Au over 4.0m.

Samples 2140M-2140N were taken over a vein system located 10m north of the most northerly 1997 samples.

### CONCLUSIONS AND RECOMMENDATIONS

The sampling completed by Battle Mountain Canada has verified the program completed by the author in 1997. In fact, the samples taken by Battle Mountain were, on average, better grade than the 1997 sampling. However, it should be noted that the Battle Mountain samples were taken along the surface exposure of flat-lying veins and mineralization and may not accurately reflect the true width of mineralization.

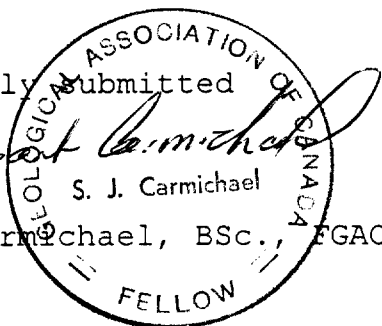
Further work should include stripping aimed at extending the mineralization along strike to the south where grab samples from an old trench assayed as high as 7.27 gms/tonne. In addition, an induced polarization survey may help to define potential mineralization at depth.

Respectfully submitted



S. J. Carmichael

Stewart Carmichael, BSc., FGAC




## APPENDIX I


## Certificate of Qualifications

I, Stewart J. Carmichael, of the Town of Kirkland Lake, in the District of Timiskaming, in the Province of Ontario, Canada, do hereby certify that:

- 1) I am a consulting geologist with address 42 Rand Avenue East, Kirkland Lake, Ont. P2N 1X1.
- 2) I am a graduate of McMaster University, Hamilton, Ontario, having received the degree of Bachelor of Science, Geology from the Faculty of Science in 1982. I have since practised in the field of mineral exploration continuously since graduation.
- 3) I am a Fellow of the Geological Association of Canada.
- 4) In addition to my personal knowledge of the area, I have made use of the records of the Ministry of Natural Resources of Ontario in the preparation of this report.

Dated this 10 day of December 2000

  
S. J. Carmichael  
Stewart J. Carmichael, B.Sc., FGAC



APPENDIX II  
SOURCES OF INFORMATION

1. Bath, A.C. 1990. Mineral occurrences, deposits, and mines of the Black River-Matheson area; Ontario Geological Survey, Open File Report 5735, 1883p.
  
2. Jensen, L.S., and Langford, F.F.  
1985: Geology and Petrogenesis of the Archean Abitibi Belt in the Kirkland Lake Area, Ontario; Ontario Geological Survey, Miscellaneous Paper 123, 130p.
  
3. MERQ-OGS  
1983: Lithostratigraphic Map of the Abitibi Subprovince; Ontario Geological Survey/Ministere de l'Energie et des Ressources, Quebec; 1:500,000; catalogued as "Map 2484" in Ontario and "DV 83-16" in Quebec.

Assessment Files Located At The Resident Geologist Office,  
Kirkland Lake

KL-3518 - Salo, Larry - Playfair Township  
KL-3100 - Weisflock, W., Salo, Larry - Playfair Township  
KL-2646 - Temple GML - Playfair Township  
KL-2548 - Spar Holdings and Explorations - Playfair Township  
KL-2488 - Sherwin Minerals Ltd. - Playfair Township



APPENDIX III  
CHIP/GRAB SAMPLE ASSAY CERTIFICATES

HEMLO GOLD MINES INC - SAMPLE RECORD SHEET

Project Name: PLAYFAIR-CARMICHAEL Number: \_\_\_\_\_

NTS District: 42A/08 NE

Date: JUNE 6/00

Sampler: JWL

UTM #17 5361040/543625

SAMPLE #	AU P.P.B.	AU O.P.T.	W.R.	ICP		NORTHING	EASTING	SAMPLE DESCRIPTION
A	11.56				GRAB			QV with 5-10% Py
B	0.75				CHIP	2.0M	} INLINE	VOL w QV (4cm) (40°E) Py 1-4%
C	1.07				"	2.0M		VOL with Py 3-4%
D	1.42				"	2.0M		VOL minor QV 3-5% Py
E	4.42				"	1.05M		" " " "
F	3.68				"	0.8M		VERT APPARENT flat open fold - across of py QV with 2-4% py minor vol.
G	5.26				"	1.0	} INLINE	VOL with QV 5% Py
H	4.42				"	1.0		" 1-3% Py
I	0.27				"	1.0		" minor py
J	0.76				"	1.0		" minor Py and QV
K	4.18				"	1.5M	E. OF FAULT E of Fault 2.0 (630gpx) Results VOLC with minor Q & Py (2-4%)	
L	0.19				"	2.0M	PROBABLY FLAT FRAC. WITH QV QV w DISS Py 1-3%	
M	3.31				"	2.0M	OFFSET INLINE	"
N	5.99				"	2.0M	"	"
O	6.30				GRAB			Py QV (2-4% DISS)
P	7.27				GRAB			Py QV + VB (3-5% DISS)



**BONDAR CLEGG**

CLIENT: BATTLE MOUNTAIN CANADA LTD.  
REPORT: T00-57193.0 ( COMPLETE )

DATE RECEIVED: 07-JUN-00

PROJECT: GEN 501

DATE PRINTED: 13-JUN-00

PAGE 1 DE 1

SAMPLE NUMBER	ELEMENT UNITS	Au30 YPB	Aupulp G/T	Aupulp G/T	Au raj G/T
2140 A		11564	14.50		15.64
2140 B		746			
2140 C		1071			
2140 D		1419			
2140 E		4424			4.02
2140 F		3679			4.14
2140 G		5257			4.85
2140 H		422			
2140 I		265			
2140 J		761			
2140 K		4182	4.15		4.42
2140 L		192			
2140 M		3306			3.02
2140 N		5990			5.56
2140 O		6302			6.67
2140 P		7273	7.16		7.68

APPENDIX IV  
STATEMENT OF EXPENSES

Geologist, 2 @ \$300.00/day.....	\$600.00
Travel, from Timmins, 110km @ .31/km.....	\$34.00
Travel, from Kirkland Lake, 84 km @ 0.31/km.....	\$26.00
ATV Rental, 2 @ \$50.00/day.....	\$100.00
Assaying, 16 samples @ \$11.00/sample.....	\$176.00
Meals.....	\$30.00
Final report and drafting.....	\$550.00
 TOTAL.....	 \$1,516.00



Declaration of Assessment Work Performed on Mining Land

Mining Act, Subsection 65(2) and 66(3), R.S.O. 1990

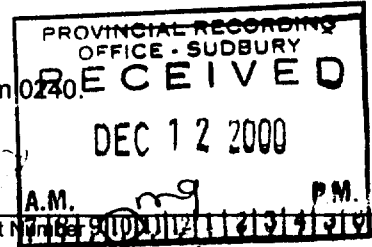
Transaction Number (office use)
W0080.00461
Assessment Files Research Imaging



42A08NW2011 2.20777 PLAYFAIR 900

f subsection 65(2) and 66(3) of the Mining Act. Under section 8 of the Mining Act, assesment work and correspond with the mining land holder. Questions about this Northern Development and Mines, 3rd Floor, 933 Ramsey Lake Road, Sudbury,

Instructions: - For work performed on Crown Lands before recording a claim, use form 0240. - Please type or print in ink.



1. Recorded holder(s) (Attach a list if necessary)

Name: L MIKE DYMENT, Address: BOX 66 SWASTIKA, ONT POK ITO, Client Number: 128504, Telephone Number: 705-642-3062, Name: STEWART CARMICHAEL, Address: 42 RAND AVE. E. KIRKLAND LAKE P2N 1X1, Client Number: 115973, Telephone Number: 705-567-7287

2. Type of work performed: Check (✓) and report on only ONE of the following groups for this declaration.

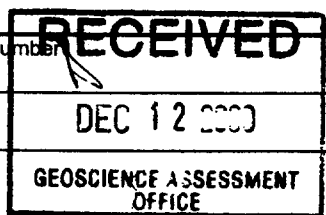
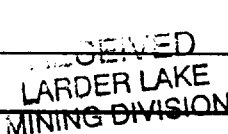
- Geotechnical: prospecting, surveys, assays and work under section 18 (regs) [checked]
Physical: drilling stripping, trenching and associated assays [unchecked]
Rehabilitation [unchecked]

Work Type: SAMPLING - PROSPECTING, Office Use, Commodity, Total \$ Value of Work Claimed: 1516, Dates Work Performed: 6 Day, Month 6, Year 2000 to 10 Day, Month 12, Year 2000, Township/Area: PLAYFAIR, Mining Division: Harder Lake, Resident Geologist District: Kirkland Lake

- Please remember to: - obtain a work permit from the Ministry of Natural Resources as required; - provide proper notice to surface rights holders before starting work; - complete and attach a Statement of Costs, form 0212; - provide a map showing contiguous mining lands that are linked for assigning work; - include two copies of your technical report.

3. Person or companies who prepared the technical report (Attach a list if necessary)

Name: S.J CARMICHAEL CONSOLTANT, Telephone Number: 705-557-7287, Address: 42 RAND AVE, E. KIRKLAND LAKE, Name: /, Address: /, Name: /, Address: /



4. Certification by Recorded Holder or Agent

I, L. MIKE DYMENT, do hereby certify that I have personal knowledge of the facts set forth in this Declaration of Assessment Work having caused the work to be performed or witnessed the same during or after its completion and, to the best of my knowledge, the annexed report is true.

Signature of Recorded Holder or Agent: [Signature], Date: DEC 11/2000, Agent's Address: ABOVE, Telephone Number: 705 642-3062, Fax Number: /

5. **Work to be recorded and distributed.** Work can only be assigned to claims that are contiguous (adjoining) to the mining land where work was performed, at the time work was performed. A map showing the contiguous link must accompany this form.

W0080.00461

2. 2000

Mining Claim Number. Or if work was done on other eligible mining land, show in this column the location number indicated on the claim map.	Number of Claim Units. For other mining land, list hectares.	Value of work performed on this claim or other mining land.	Value of work applied to this claim.	Value of work assigned to other mining claims.	Bank. Value of work to be distributed at a future date
eg TB 7827	16 ha	\$26,825	N/A	\$24,000	\$2,825
eg 1234567	12	0	\$24,000	0	0
eg 1234568	2	\$ 8,892	\$ 4,000	0	\$4,892
1 1211867	6	1516	1516	0	0
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					
13					
14					
15					
<b>Column Totals</b>	6	1516	1516		

I, L. MIKE DYMENT (Print Full Name), do hereby certify that the above work credits are eligible under subsection 7 (1) of the Assessment Work Regulation 6/96 for assignment to contiguous claims or for application to the claim where the work was done.

Signature of Recorded Holder or Agent Authorized in Writing

Date

DEC. 11/2000

6. **Instruction for cutting back credits that are not approved.**

Some of the credits claimed in this declaration may be cut back. Please check (✓) in the boxes below to show how you wish to prioritize the deletion of credits:

- 1. Credits are to be cut back from the Bank first, followed by option 2 or 3 or 4 as indicated.
- 2. Credits are to be cut back starting with the claims listed last, working backwards; or
- 3. Credits are to be cut back equally over all claims listed in this declaration; or
- 4. Credits are to be cut back as prioritized on the attached appendix or as follows (describe):

Note: If you have not indicated how your credits are to be deleted, credits will be cut back from the Bank first, followed by option number 2 if necessary.

**For Office Use Only**

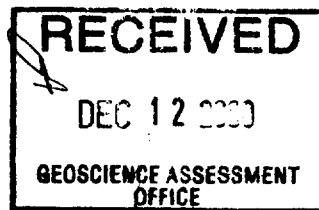
Received Stamp

Deemed Approved Date	Date Notification Sent
Date Approved	Total Value of Credit Approved
Approved for Recording by Mining Recorder (Signature)	

0241 (03/97)

DEC 11 2000

1:34 PM



Personal information collected on this form is obtained under the authority of subsection 6 (1) of the Assessment Work Regulation 6/96. Under section 8 of the Mining Act, this information is a public record. This information will be used to review the assessment work and correspond with the mining land holder. Questions about this collection should be directed to a Provincial Mining Recorder, Ministry of Northern Development and Mines, 3rd Floor, 933 Ramsey Lake Road, Sudbury, Ontario, P3E 6B5.

Work Type	Units of work Depending on the type of work, list the number of hours/day worked, metres of drilling, kilometres of grid line, number of samples, etc.	Cost Per Unit of work	Total Cost
GEOLOGIST	2 - 8 hr. days	\$ 300	600 <sup>00</sup>
ASSAYS	10	\$ 11	176 <sup>00</sup>
REPORT & DRAFT	2 days		550 <sup>00</sup>
<b>Associated Costs (e.g. supplies, mobilization and demobilization).</b>			
ATV. RENTAL		\$50/day	50 <sup>00</sup>
<b>Transportation Costs</b>			
TRAVEL FROM TIMMINS	110 Km	.31 <sup>1</sup>	34.00
TRAVEL FROM KIRKLAND	84 Km	.31	26.00
<b>Food and Lodging Costs</b>			
MEALS	2	15 <sup>00</sup>	30.00
<b>Total Value of Assessment Work</b>			<b>1516</b>

**Calculations of Filing Discounts:**

Work filed within two years of performance is claimed at 100% of the above Total Value of Assessment Work. If work is filed after two years and up to five years after performance, it can only be claimed at 50% of the Total Value of Assessment Work. If this situation applies to your claims, use the calculation below:

TOTAL VALUE OF ASSESSMENT WORK x 0.50 = Total \$ value of worked claimed.

**Note:**  
 Work older than 5 years is not eligible for credit.  
 A recorded holder may be required to verify expenditures claimed in this statement of costs within 45 days of a request for verification and/or correction/clarification. If verification and/or correction/clarification is not made, the Minister may reject all part of the assessment work submitted.

**Verification of costs:**

L. MIKE DYMONT (please print full name), do hereby certify, that the amounts shown are as accurate as may reasonably determined and the costs were incurred while conducting assessment work on the lands indicated on the accompanying Declaration of Work form as RECORDED HOLDER (recorded holder, agent, or state company position with signing authority) I am authorized to make this certification.

RECEIVED  
 HARDER LAKE  
 MINING DIVISION  
 DEC 11 2000  
 1:34 AM

Signature 	Date DEC 11/2000
<b>RECEIVED</b> DEC 12 2000 GEOSCIENCE ASSESSMENT OFFICE	

Geoscience Assessment Office  
933 Ramsey Lake Road  
6th Floor  
Sudbury, Ontario  
P3E 6B5

Telephone: (888) 415-9845  
Fax: (877) 670-1555

January 18, 2001

LESLIE MICHAEL DYMENT  
BOX 66  
Swastika, Ontario  
P0K-1T0

Visit our website at:  
[www.gov.on.ca/MNDM/MINES/LANDS/mlsmnpge.htm](http://www.gov.on.ca/MNDM/MINES/LANDS/mlsmnpge.htm)

Dear Sir or Madam:

**Submission Number:** 2.20777

**Status**

**Subject: Transaction Number(s):** W0080.00461 Approval

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We have reviewed your Assessment Work submission with the above noted Transaction Number(s). The attached summary page(s) indicate the results of the review. WE RECOMMEND YOU READ THIS SUMMARY FOR THE DETAILS PERTAINING TO YOUR ASSESSMENT WORK.

If the status for a transaction is a 45 Day Notice, the summary will outline the reasons for the notice, and any steps you can take to remedy deficiencies. The 90-day deemed approval provision, subsection 6(7) of the Assessment Work Regulation, will no longer be in effect for assessment work which has received a 45 Day Notice. Allowable changes to your credit distribution can be made by contacting the Geoscience Assessment Office within this 45 Day period, otherwise assessment credit will be cut back and distributed as outlined in Section #6 of the Declaration of Assessment work form.

Please note any revisions must be submitted in DUPLICATE to the Geoscience Assessment Office, by the response date on the summary.

If you have any questions regarding this correspondence, please contact JIM MCAULEY by e-mail at [james.mcauley@ndm.gov.on.ca](mailto:james.mcauley@ndm.gov.on.ca) or by telephone at (705) 670-5858.

Yours sincerely,



ORIGINAL SIGNED BY  
Lucille Jerome  
Acting Supervisor, Geoscience Assessment Office  
Mining Lands Section



# Work Report Assessment Results

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**Submission Number:** 2.20777

**Date Correspondence Sent:** January 18, 2001

**Assessor:** JIM MCAULEY

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<b>Transaction Number</b>	<b>First Claim Number</b>	<b>Township(s) / Area(s)</b>	<b>Status</b>	<b>Approval Date</b>
W0080.00461	1211867	PLAYFAIR	Approval	January 11, 2001

**Section:**

17 Assays ASSAY

At the discretion of the Ministry, the assessment work performed on the mining lands noted in this work report may be subject to inspection and/or investigation at any time.

**Correspondence to:**

Resident Geologist  
Kirkland Lake, ON

**Recorded Holder(s) and/or Agent(s):**

LESLIE MICHAEL DYMENT  
Swastika, Ontario

Assessment Files Library  
Sudbury, ON

STEWART JAMES CARMICHAEL  
KIRKLAND LAKE, ONTARIO

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**REFERENCES**

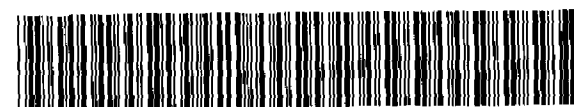
**AREAS WITHDRAWN FROM DISPOSITION**

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

Disposition	Order No.	Date	Disposition	File
⑤	DEC. 20/80	NO. 128/86	18/04/86	SURFACE & MINING RIGHTS WITHDRAWN

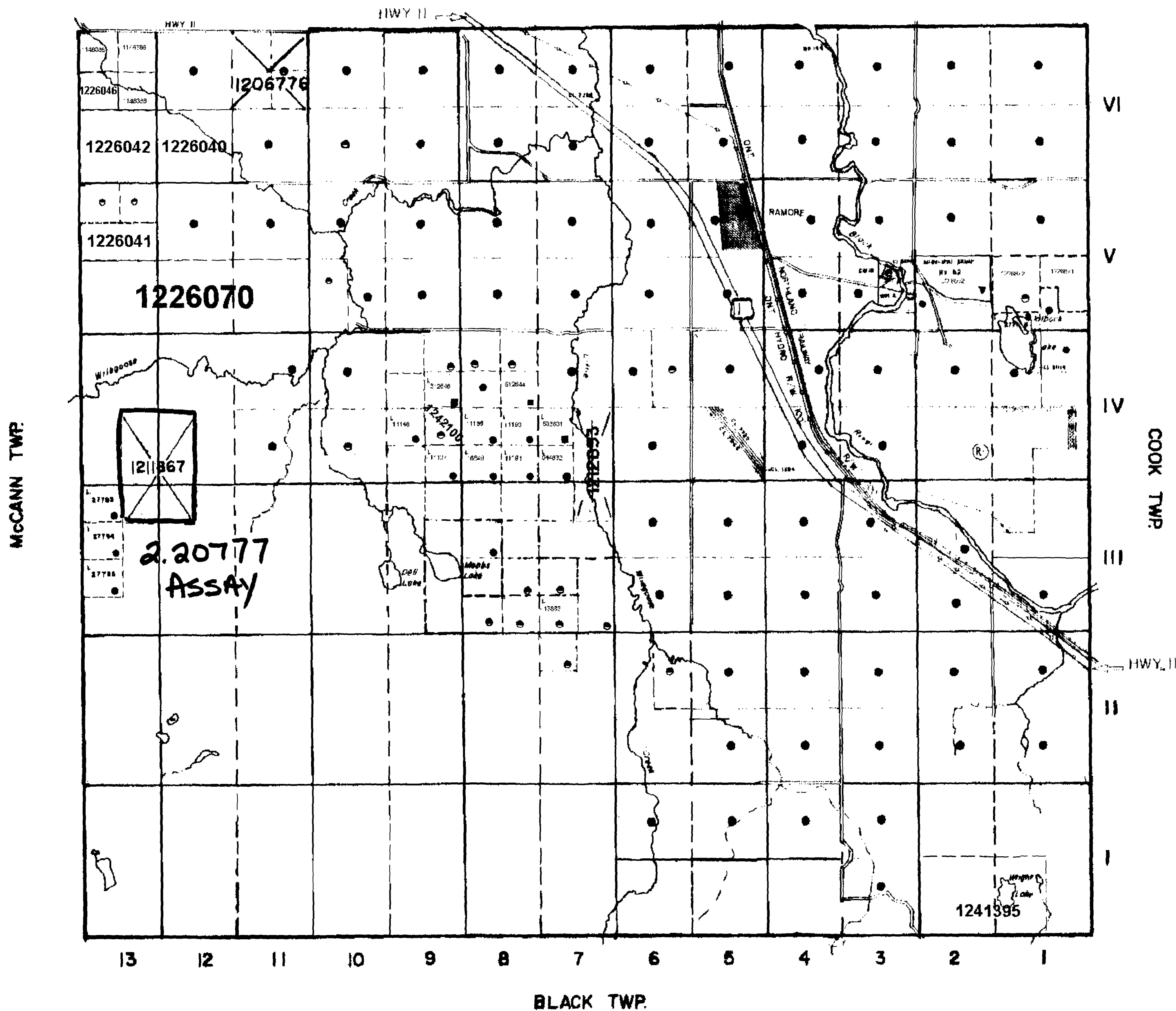
**NOTES**

RAMORE TOWNSHIP SHOWN THIS



42A08W2011 2.20777 PLAYFAIR 200

HISLOP TWP.

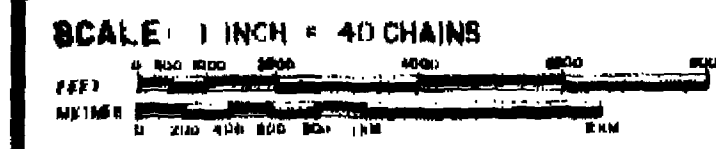


**LEGEND**

- HIGHWAY AND ROUTE No.
- OTHER ROADS
- TRAIL
- 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
- ORIGINAL SHORELINE
- MARSH OR MUSKEG
- MINES

**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	▽
CROWN LAND SALE	CS
ORDER-IN-COUNCIL	OC
RESERVATION	◎
CANCELLED	⊙
SAND & GRAVEL	⊘



TOWNSHIP  
**PLAYFAIR**  
 DISTRICT  
 KIRKLAND LAKE  
 MINING DIVISION  
 LARDER LAKE

ONTARIO  
 MINISTRY OF NATURAL RESOURCES  
 SURVEYS AND MAPPING BRANCH

Date \_\_\_\_\_ Plan No. **M-381**

IN SERVICE AUG 29/96

1997 SAMPLING

SAMPLE #	TYPE OF SAMPLE	WIDTH	ASSAY (PPB Au)	ASSAY (GMS/TONNE)	ASSAY (OZ/TON)
#1	VERTICAL CHIP	1.5' .46m	2,726	2.73	.080
#2	VERTICAL CHIP	2.2' .67m	146	.15	.004
#3	VERTICAL CHIP	1.3' .40m	9,206	9.21	.269
#4	HORIZONTAL CHIP	3.8' 1.16m	1,817	1.82	.053
#5	VERTICAL CHIP	3.3' 1.01m	3,669	3.67	.107
#6	VERTICAL CHIP	2.5' .76m	420	.42	.012
#7	VERTICAL CHIP	2.5' .76m	891	.89	.026
#8	VERTICAL CHIP	1.8' .55m	2,726	2.73	.080
#9	HORIZONTAL CHIP	3.2' .98m	6,378	6.38	.186
#10	VERTICAL CHIP	3.0' .91m	4,389	4.39	.128
#11	VERTICAL CHIP	2.0' .61m	2,331	2.33	.068
#12	VERTICAL CHIP	2.0' .61m	1,097	1.10	.032
#13	VERTICAL CHIP	2.0' .61m	977	.98	.028
#14	GRAB SAMPLE		1,680	1.68	.049
#15	GRAB SAMPLE		2,606	2.61	.076
#16	GRAB SAMPLE		4,132	4.13	.121
#17	GRAB SAMPLE	TRENCH 'A'	4,080	4.08	.119

BATTLE MOUNTAIN SAMPLING (JUNE 2000)

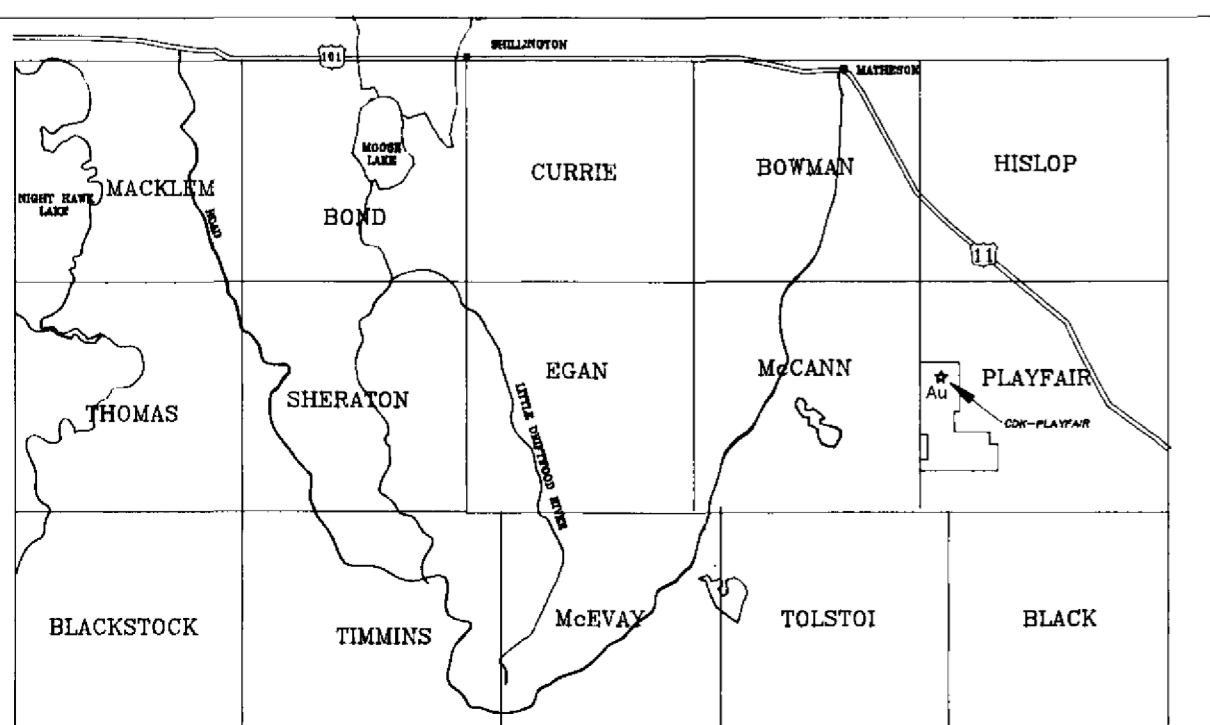
SAMPLE #	TYPE OF SAMPLE	WIDTH	ASSAY (PPB Au)	ASSAY (GMS/TONNE)	ASSAY (OZ/TON)
2140A	GRAB SAMPLE		11564	11.56	0.337
2140B	IN LINE CHIP	2.0m	746	0.75	0.022
2140C	IN LINE CHIP	2.0m	1071	1.07	0.031
2140D	IN LINE CHIP	2.0m	1419	1.42	0.041
2140E	IN LINE CHIP	1.5m	4424	4.42	0.129
2140F	VERTICAL CHIP	0.8m	3679	3.70	0.107
2140G	IN LINE CHIP	1.0m	5257	5.26	0.153
2140H	IN LINE CHIP	1.0m	422	0.42	0.012
2140 I	IN LINE CHIP	1.0m	265	0.27	0.008
2140J	IN LINE CHIP	1.0m	761	0.76	0.022
2140K	IN LINE CHIP	1.5m	4182	4.18	0.122
2140L	IN LINE CHIP	2.0m	192	0.19	0.006
2140M	IN LINE CHIP	2.0m	3306	3.31	0.096
2140N	IN LINE CHIP	2.0m	5990	6.00	0.175
2140 O	GRAB SAMPLE		6302	6.30	0.184
2140P	GRAB SAMPLE		7273	7.27	0.212

BATTLE MOUNTAIN SAMPLING (JUNE 2000)

DD-13, -90°  
 DD-11, -45°  
 .04/1.5'  
 DD-12, -60°  
 .02/2.5'

DD-14, -90°  
 .05/2.0'

GENERAL LOCATION PLAN



0 2 4 6 8 10 MILES

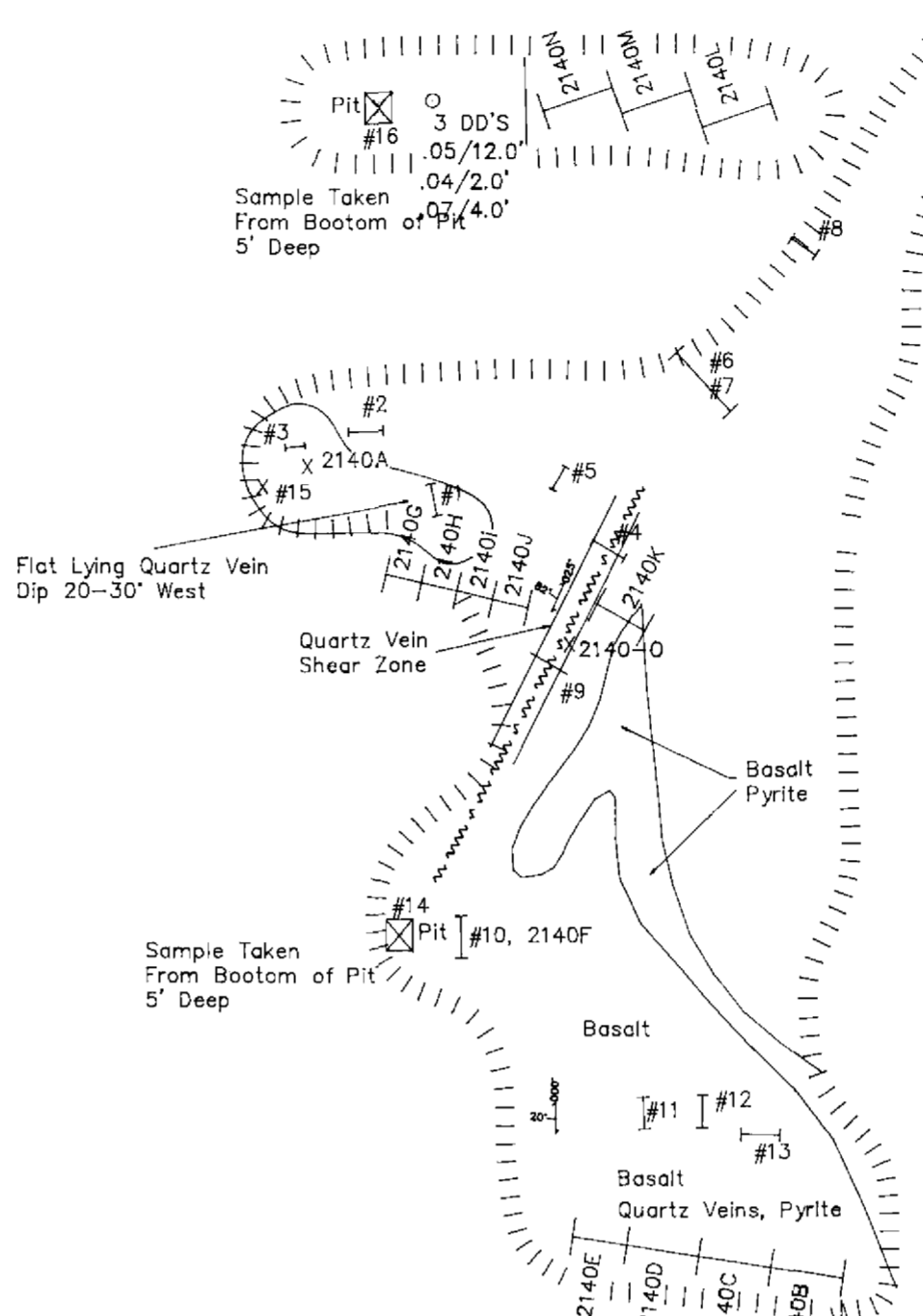


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CLAIM 1211867

TRENCH A

TRENCH B



BASELINE 0+00

9+50N

9+40N

9+30N

9+20N

9+10N

9+00N

8+90N

8+80N

8+70N

8+60N

8+50N

ASTRONOMIC NORTH



ATV TRAIL



SCALE: 1CM = 2 METRES

0 2 4 6 8 10 20 METRES

CDK PLAYFAIR

STRIPPING AND SAMPLE PLAN

PLAYFAIR TOWNSHIP  
 DISTRICT OF COCHRANE, ONT.  
 LARDER LAKE MINING DIV.

NTS:	scale: 1:200	DATE: NOVEMBER, 1997
PROJECT: CDK-PLAYFAIR	DRAWN BY: S. CARMICHAEL	REVISED: DECEMBER 2000
		DRAWING No. 2