



42A08NW0211 2.10302 PLAYFAIR

010

STRINGER-LUDWIG JOINT VENTURE
PLAYFAIR TOWNSHIP PROPERTY
GEOLOGICAL SURVEY

RECEIVED

AUG 21 1987

MINING LANDS SECTION

May 15, 1987
Emo, Ontario

Eduard Ludwig H.B.Sc.
Geologist

E. Ludwig & Associates

INTRODUCTION

The Playfair Township Property was acquired to explore the strike extension of the gold deposit located on the Sylcon Holding Property to the south. On the Sylcon Holdings Property gold is associated with a strong shear zone striking N 20° W and dipping 70° East, which follows the contact between mafic volcanic rocks and mafic to intermediate intrusive rocks.

A geological survey was carried out in order to evaluate the volcanic-intrusive contact, including defining rock types and their potential for gold mineralization.

LOCATION AND ACCESS

The three claim property is located in Playfair Township, encompassing portions of lot 8 and lot 9 of concession IV, Larder Lake Mining Division, District of Cochrane.

An all weather road leads to the property and forms the northern boundary of all three claims. A bush road travels along the eastern boundary which extends to Mobb's Lake for a distance 1.5 miles. Highway 11 is three miles east of the property, with the town of Ramore, Ontario situated 4 miles north along highway 11 (Fig. 1).

Hydro electricity passes along the northern boundary of the property paralleling the road.

TOPOGRAPHY

Areas around the property are largely made up of flat-lying farm land which is part of a large regional clay belt. The property is

bordered by the Little Wild Goose River to the east and the Wild Goose River to the west. Extensive low-lying swampy areas are associated with these two rivers, both claims L 894056 and L 894055 are entirely covered by alder swamp.

PROPERTY OWNERSHIP

At this date, the following claims are held by Stringer Explorations Ltd., under current option to E. Ludwig and Associates, Box 599, Porcupine, Ontario, PON 1C0.

Claim Number: L 894054, L 894055, L 894056

Good Standing Until: June 19, 1987

PROPERTY GEOLOGY

The entire 3-claim group had grid coverage with lines at 300-foot centers and stations set at 100-foot intervals. A large gabbroic stock lying 0.25 miles south suggests the source of the diorite intrusions which underlie most of the property. The diorite is extremely coarse grained, with minor mafic phases as feldspar content decreases. Volcanic rocks are mainly fine grained basaltic flows, which are massive and lack pillow formation. When in contact with intrusive rocks, flows become highly brecciated with fragments being extremely fine grained and cemented together with quartz. Diorite forms a fault contact with the volcanic rocks trending northwest, dipping 70° east. Gold mineralization is hosted by a silicified section of the fault, comprised of quartz breccia's and silicified gouge material.

Shear fractures trend north whereas extension fractures trend east indicating movement in a north-south direction.

E. Ludwig & Associates

CONCLUSIONS AND RECOMMENDATIONS

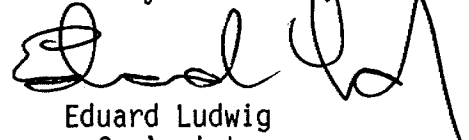
This survey has located the gold bearing fault contact on the three claim group, but without any strike length due to overburden cover. It is therefore recommended to attempt a stripping program to uncover the strike length of the gold bearing fault zone, in order to sample for economic gold mineralization which would warrant a full scale diamond drill program.

1987 PROGRAM

1) Stripping: 20 hours at \$65/hour	\$1,300.00
2) Sampling (assays) 50 at \$12/sample	\$ 600.00
3) Labour: 35 hours at \$10/hour	\$ 350.00
4) Geological Mapping 5 hours at \$25/hour	\$ 125.00
	<hr/>
	\$2,375.00

May 15, 1987
Emo, Ontario
(Porcupine, Ont. as
of June 15, 1987)

Sincerely submitted,

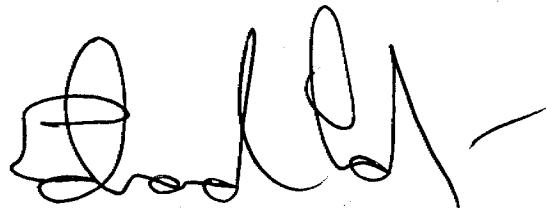

Eduard Ludwig
Geologist

E. Ludwig & Associates

CERTIFICATE

I, Eduard Ludwig residing at Box 157 Emo, Ontario, POW 1E0, hereby certify:

- i) That I am a graduate of Sir Sandford Fleming College (1980) and Laurentian University (1983), and that I have both a technician's diploma and an H. BSc. in Economic Geology.
- ii) That I have been practising my profession as a Consulting Geologist since 1983.
- iii) That I have a direct 70% interest in the property herein described, and a full 100% interest in E. Ludwig and Associates.
- iv) That I consent to the use in full, or in part, of my report dated May 15, 1987 for the purposes in accordance with the requirements of any Canadian Securities Commission.



Eduard Ludwig

May 15, 1987

*2nd
2.8039*



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

273/87
2,10302

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

Aug 8

Mining Act

Type of Survey(s) Geological	Township or Area Hayfair Twp.
Claim Holder(s) Stringer Explorations Ltd.	Prospector's Licence No. T-1739
Address 76 Henry Street, Goulson, Ont.	
Survey Company E. Ludwig & Associates	Date of Survey (from & to) Day Mo. Yr. Day Mo. Yr. Total Miles of line Cut 04 10 1987 10 10 1987 3.2
Name and Address of Author (of Geo-Technical report) E. Ludwig, Box 157, Emo, Ont. POWIE	

Credits Requested per Each Claim in Columns at right

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

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

CANCELLED
JUN 19 1987
MINING ACT 85-1(C)

LARDER LAKE MINING DIVISION
REGISTERED
JUN 19 1987
9.3.2 am

Mining Claims Traversed (List in numerical sequence)

Mining Claim		Expend. Days Cr.	Mining Claim		Expend. Days Cr.
Prefix	Number		Prefix	Number	
L	894054				
	894055				
	894056				
RECEIVED					
1 1987					
MINING LANDS SECTION					

Expenditures (excludes power stripping)

Type of Work Performed

Performed on Claim(s) **JUN 19 1987**
9.3.2 am

Calculation of Expenditure Days Credits

Total Expenditures **\$** ÷ **15** = Total Days Credits

Instructions
Total Days Credits may be apportioned at the claim holder's choice. Enter number of days credits per claim selected in columns at right.

Total number of mining claims covered by this report of work. **3**

For Office Use Only

Total Days Cr. Recorded **120**

Date Recorded **JUN 19 1987**

Date Approved & Recorded **1987-09-30**

Mining Recorder **[Signature]**

Branch Director **[Signature]**

Date **June 8, 1987**

Reported Holder or Agent (Signature) **[Signature]**

Certification Verifying Report of Work

I hereby certify that I have a personal and intimate knowledge of the facts set forth in the Report of Work annexed hereto, having performed the work or witnessed same during and/or after its completion and the annexed report is true.

Name and Postal Address of Person Certifying
E Ludwig, Box 157, Emo, Ontario POWIE

Date Certified **June 8, 1987**

Certified by (Signature) **[Signature]**



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



42A08NW0211 2.10302 PLAYFAIR

900

273 / \$X 27
 (Your file 2.10)

Mining Act

"in the expend. Days Cr." columns.
 - Do not use shaded areas below.

Type of Survey(s) Geological		Township or Area Playfair TWP
Claim Holder(s) Stringer Explorations Ltd.		Prospector's Licence No. T-1739
Address 76 Henry Street, Gairson, Ont.		
Survey Company E. Ludwig & Associates	Date of Survey (from & to) Day Mo. Yr. 04 10 1987 to Day Mo. Yr. 10 10 1988	Total Miles of line Cut 3.2
Name and Address of Author (of Geo-Technical report) E. Ludwig, Box 157, Emo, Ont. POWIE		

Credits Requested per Each Claim in Columns at right

Mining Claims Traversed (List in numerical sequence)

Special Provisions	Geophysical	Days per Claim
For first survey: Enter 40 days. (This includes line cutting)	- Electromagnetic	
	- Magnetometer	
For each additional survey: using the same grid: Enter 20 days (for each)	- Radiometric	
	- Other	
	Geological	40
	Geochemical	
Man Days	Geophysical	Days per Claim
Complete reverse side and end of traverse	- Electromagnetic	
	- Magnetometer	
	- Radiometric	
	- Other	
	Geological	
	Geochemical	
Airborne Credits		Days per Claim
Note: Special provisions credits do not apply to Airborne Surveys.	Electromagnetic	
	Magnetometer	

Mining Claim			Mining Claim		
Prefix	Number	Expend. Days Cr.	Prefix	Number	Expend. Days Cr.
L	894059				
	894055				
	894056				

CANCELLED
 JUN 19 1987
 MINING ACT 85-1(C)

RECEIVED
 JUN 19 1987
 9:32 am

Expenditures (excluding power stripping)
 Type of Work performed
 Performed on Claim(s) **9.32 am**

Calculation of Expenditure Days Credits

Total Expenditures	÷	15	=	Total Days Credits
\$				

Instructions
 Total Days Credits may be apportioned at the claim holder's choice. Enter number of days credits per claim selected in columns at right.

Total number of mining claims covered by this report of work. **3**

For Office Use Only

Total Days Cr. Recorded	Date Recorded	Mining Recorder
120	JUN 19 1987	H. C. Weirner
Date Approved as Recorded	Branch Director	

Date: **June 8, 1987**
 Reported Holder or Agent (Signature)

Certification Verifying Report of Work
 I hereby certify that I have a personal and intimate knowledge of the facts set forth in the Report of Work annexed hereto, having performed the work or witnessed same during and/or after its completion and the annexed report is true.

Name and Postal Address of Person Certifying
ELI Box 157 E. POWIE

MINING LANDS: PLEASE COMPLETE THIS FORM & RETURN IT WITH REPORT TO THE ASSESSMENT FILES OFFICE

DATE REMOVED: Aug 26/88
(from AFO)

DATE RETURNED: _____
(to GDC)

REPORT # : 2.10302

FICHE NO. : _____ (where applicable)

REASON FOR REQUESTING REPORT (complete #1-4 below):

1. INFORMATION ADDED TO EXISTING PAGES OF REPORT:
IF YES, SPECIFY PAGES: _____
: _____
: _____

2. a) PAGES/MAPS ADDED TO THIS REPORT: _____ TOTAL PAGES ADDED
: _____ TOTAL MAPS ADDED
b) TYPE OF PGS ADDED: _____ CORRESPONDENCE
: _____ WORK REPORTS (AMENDED)
: _____ WORK RPTS (NEW)
: _____ MISSING PAGES OF TEXT
: _____ OTHER (PLEASE SPECIFY)

3. a) REMOVAL OF PGS FROM REPORT: _____ TOTAL PGS REMOVED
b) TYPE OF PAGES REMOVED : _____ CORRESPONDENCE
: _____ WORK REPORTS
: _____ PGS OF TEXT
: _____ OTHER (PLEASE SPECIFY)

4. REPORT NEEDED FOR REFERENCE ONLY:
NO INFORMATION ALTERED :
NO INFORMATION ADDED :
NO INFORMATION DELETED :

*NOTE: ENTER "X" IN APPLICABLE BOXES

memorandum



To:

Date:

Mr. W. R. Cowan
Mining Lands Section
Mines and Minerals Division
Room 6602, Whitney Block
Queen's Park
TORONTO, Ontario
M7A 1W3

April 25, 1988

RECEIVED

MAY 4 1988

MINING LANDS SECTION

SUBJECT: Work Reports 273/87 and 168/88 Stringer Explorations
Ltd. T 1739 and Joutel Resources Ltd. T 1943

In recording the attached report of work (168/88) and reviewing report of work #273/87 filed June 19, 1987, it appears that the linecutting may have been claimed twice or maybe a new grid has been cut.

Is it possible that additional credits can be applied for the same grid, if so, under what circumstances. If a new grid is cut, are additional credits allowed for linecutting.

We are not usually in receipt of the technical reports and it is difficult for us to ask questions regarding the re-use of a grid and additional credits applied for. Have you any suggestions in this regard.

per: J. Bettel
Michael A. Weirmeir
Mining Recorder
Larder Lake Mining Division
Telephone (705) 567-9241

JB/d1

Encl.

August 20, 1987

File: 7561
Report of Work No: 273

REGISTERED

Stringer Exploration Ltd
76 Henry Street
Garson, Ontario
POM 1V0

Dear Sir:

Enclosed is a copy of a Report of Work for Geological Survey assessment work that was recorded by the Mining Recorder on June 19, 1987 on Mining Claims L 894054 to 56 inclusive in Playfair Township.

We have no record that you provided the full reports and maps to the Minister within the sixty day period provided by Section 77 of the Mining Act.

Unless you can provide evidence by August 31, 1987 that the reports and maps were submitted as required, the Mining Recorder will be directed to cancel the work credits recorded on June 19, 1987.

Yours sincerely,

R.M. Charnesky (Mrs.)
Acting Manager
Mining Lands Section
Mineral Development and Lands Branch
Mines and Minerals Branch

Whitney Block, Room 6610
Queen's Park
Toronto, Ontario
M7A 1W3

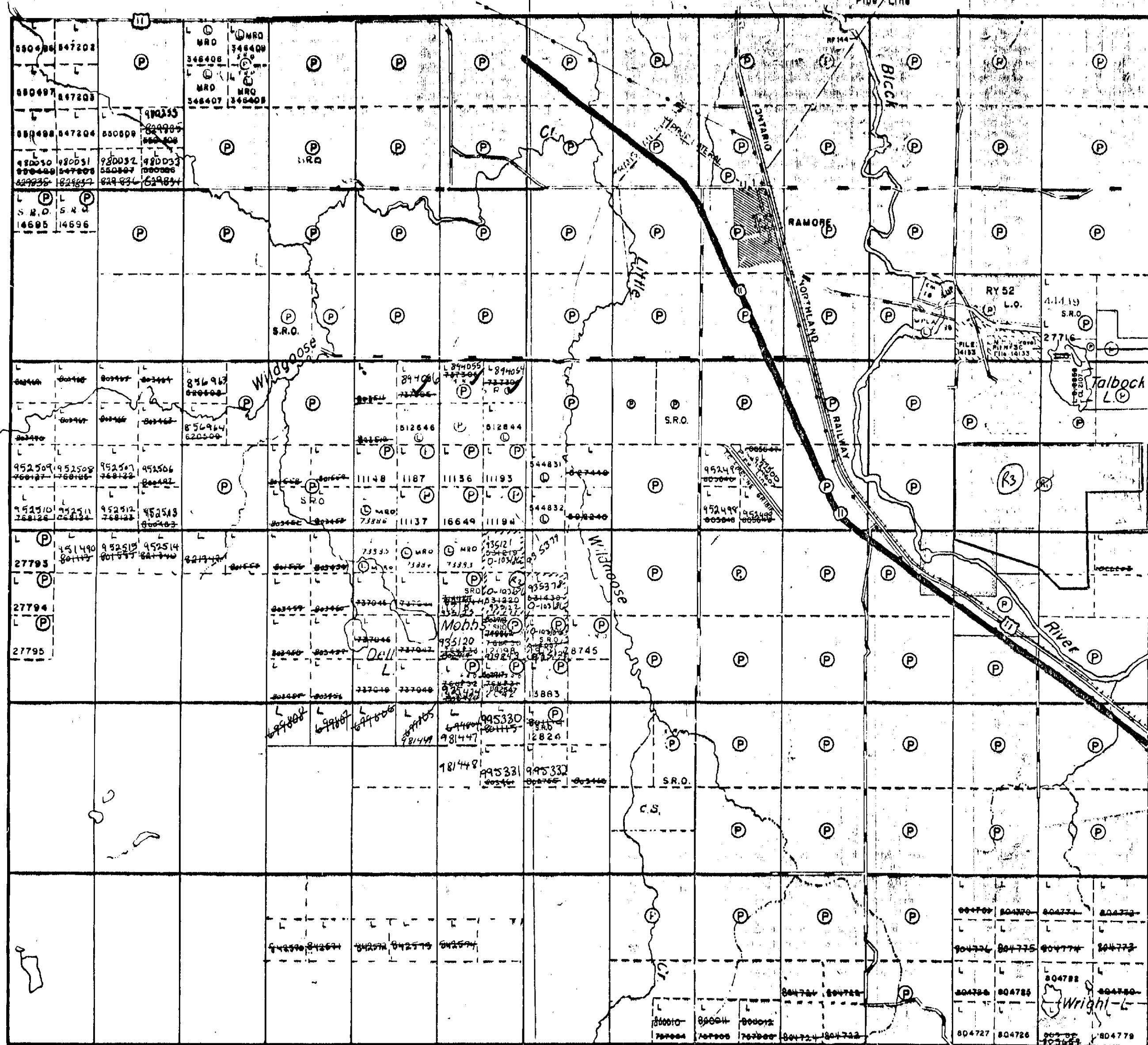
AB/mc
cc: Mining Recorder
Kirkland Lake, Ontario

E. Ludwig
Box 157
Emo, Ontario
POW 1E0

Encl.

Hislop Twp.

Proposed N.O. Natural Gas Pipe Line



McCann Twp.

Black Twp.

VI

V

IV

III

II

I

Cook Twp.

THE TOWNSHIP OF
OF
PLAYFAIR

DISTRICT OF COCHRANE

LARDER LAKE MINING DIVISION

SCALE: 1-INCH=40 CHAINS

LEGEND

- PATENTED LAND (P)
- CROWN LAND SALE (S) or (CS)
- LEASES (L)
- LOCATED LAND (Loc)
- LICENSE OF OCCUPATION (L.O.)
- MINING RIGHTS ONLY (M.R.C.)
- SURFACE RIGHTS ONLY (S.R.O.)
- ROADS (---)
- IMPROVED ROADS (---)
- KING'S HIGHWAYS (---)
- RAILWAYS (---)
- POWER LINES (---)
- MARSH OR MUSKEG (---)
- MINES (---)

NOTES

400' Surface rights reservation around all lakes and rivers.

Ramore Townsite Shown Thus: [Hatched Box]

Millsite Shown Thus: [Hatched Box]

Gravel Reserve Shown Thus: [Hatched Box]

R1 Surface & Mineral rights withdrawn from prospecting, staking out sale or lease Sec 36, The Mining Act, R.S.O. 1980 Order No. NRW/106/89 November 29, 1984 7:40 pm (REOPENED N.R.O. #10-180/86 Sec. 04-118)

(R2) Sec 36/80, w/1/16 20/01/86 m+s - Open Jor

(R3) s+m withdrawn - Sec 36, The Mining Act R.S.O. 1980 Order # N.R. w 29/86 Apr. 18/86

DATE OF ISSUE

890404

116 13 1987

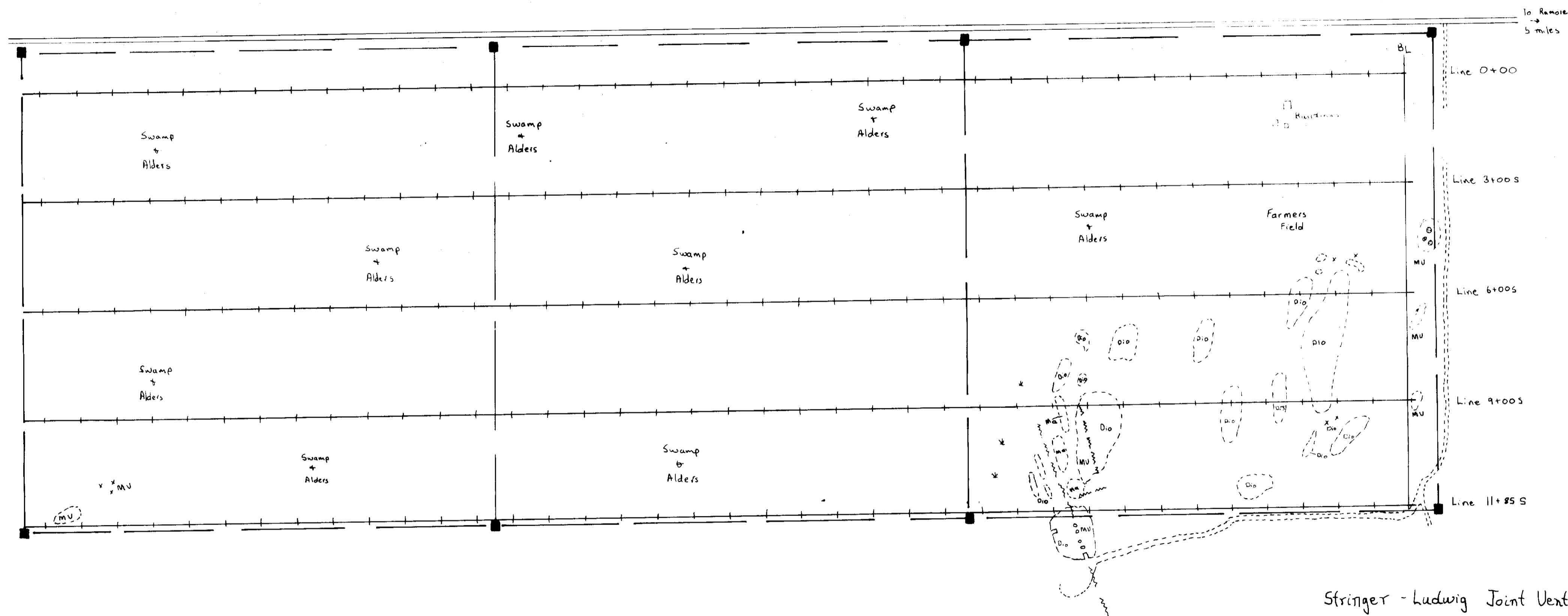
#3

PLAN NO. M. 381

ONTARIO
MINISTRY OF NATURAL RESOURCES
SURVEYS AND MAPPING BRANCH



RECEIVED August 14-1984



~~~~~ - Shear Zone  
 ↓ - Swamp  
 - - - - - Bush Road

Ma - Mafic Agglomerate  
 MU - Mafic Volcanic Flows  
 Dio - Diorite

Stringer - Ludwig Joint Venture  
 Playfair Twp. Property  
 Geological Survey  
 1" = 200'  
 May 20, 1987  
 E. Ludwig

2.10302

