



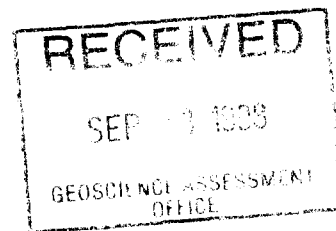
52F05SW2005 2.18811 DOGPAW LAKE

010

**GOLD SUN PROPERTY**  
**ORIENTATION SOIL GEOCHEMICAL**  
**AND VLF-EM SURVEY**

for

**LANDIS MINING CORPORATION**



**Douglas P. Parker**

**September 3, 1998**

**2.18811**



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MAPS IN BACK POCKET (1:2500 scale):

- MAP 1 Soil Geochemical Survey
- MAP 2 VLF-EM Survey

## INTRODUCTION

The Gold Sun Property is located 84 kilometres northwest of Fort Francis, 68 kilometres southeast of Kenora and is underlain by rocks of the Wabigoon subprovince part of the Superior structural province of the Canadian Shield.

The Gold Sun Property and surrounding area host numerous significant occurrences, deposits and past producers of gold.

The rationale of the project was to conduct a limited soil geochemical and VLF-EM survey in order to establish the effectiveness of the surveys in identifying and delineating gold bearing structures on the property.

## LOCATION

The project is located 84 kilometres northwest of Fort Francis, 68 kilometres southeast of Kenora, on the northwest shore of Emm Bay on Kakagi (Crow) Lake (Fig 1).

Claim Map Sheet: G-2613 Dogpaw Lake Area, Kenora Division

NTS: 52F/5SW

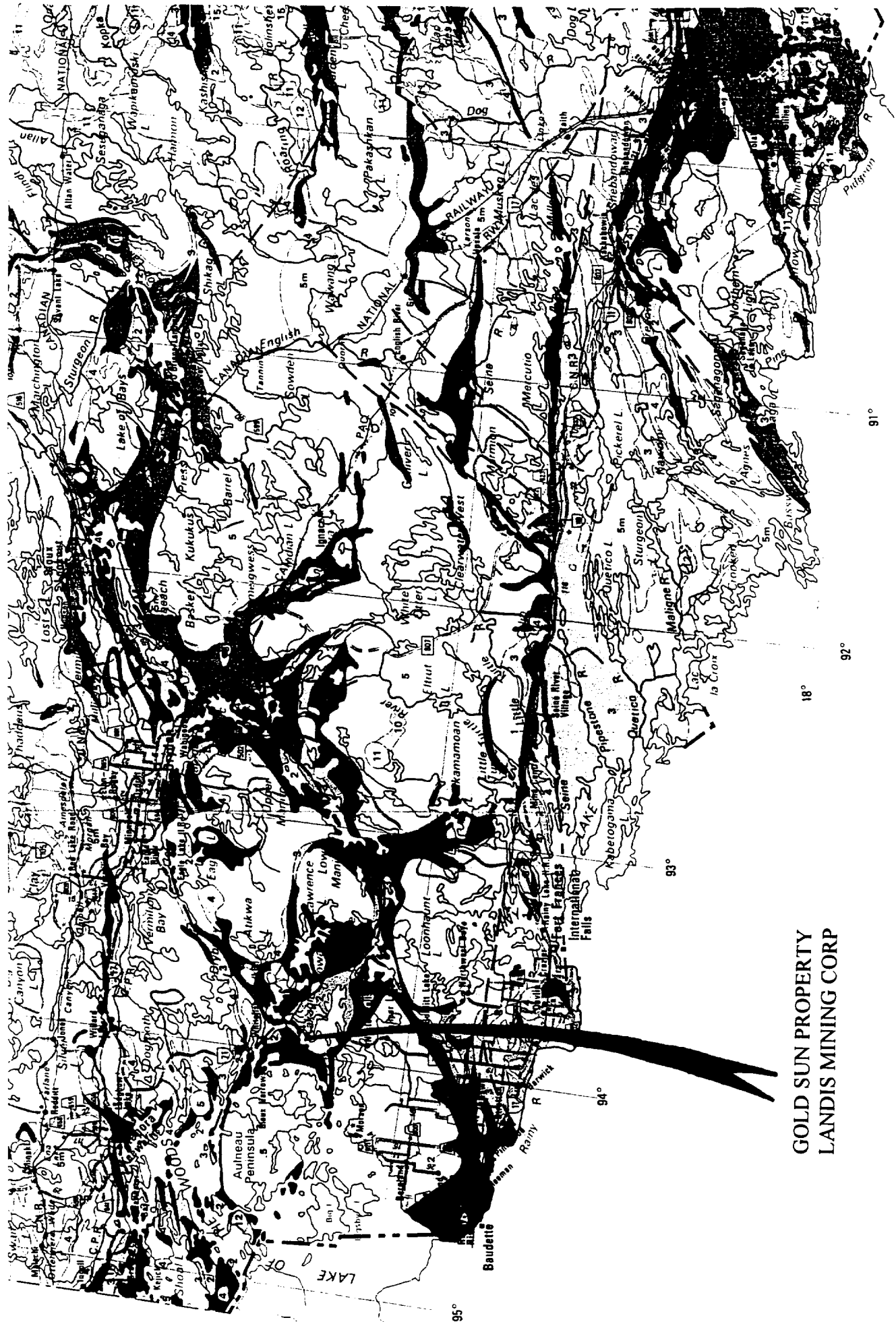
Lat. and Long.:  $93^{\circ} 55' W$   $49^{\circ} 18' 15'' N$

## ACCESS

The project area is accessed by traveling on Highway 71, a north-south link between Kenora and Fort Francis, to Nester Falls. Several tourist camps and a public government dock are located on Kakagi Lake a few kilometres north of the town of Nester Falls.

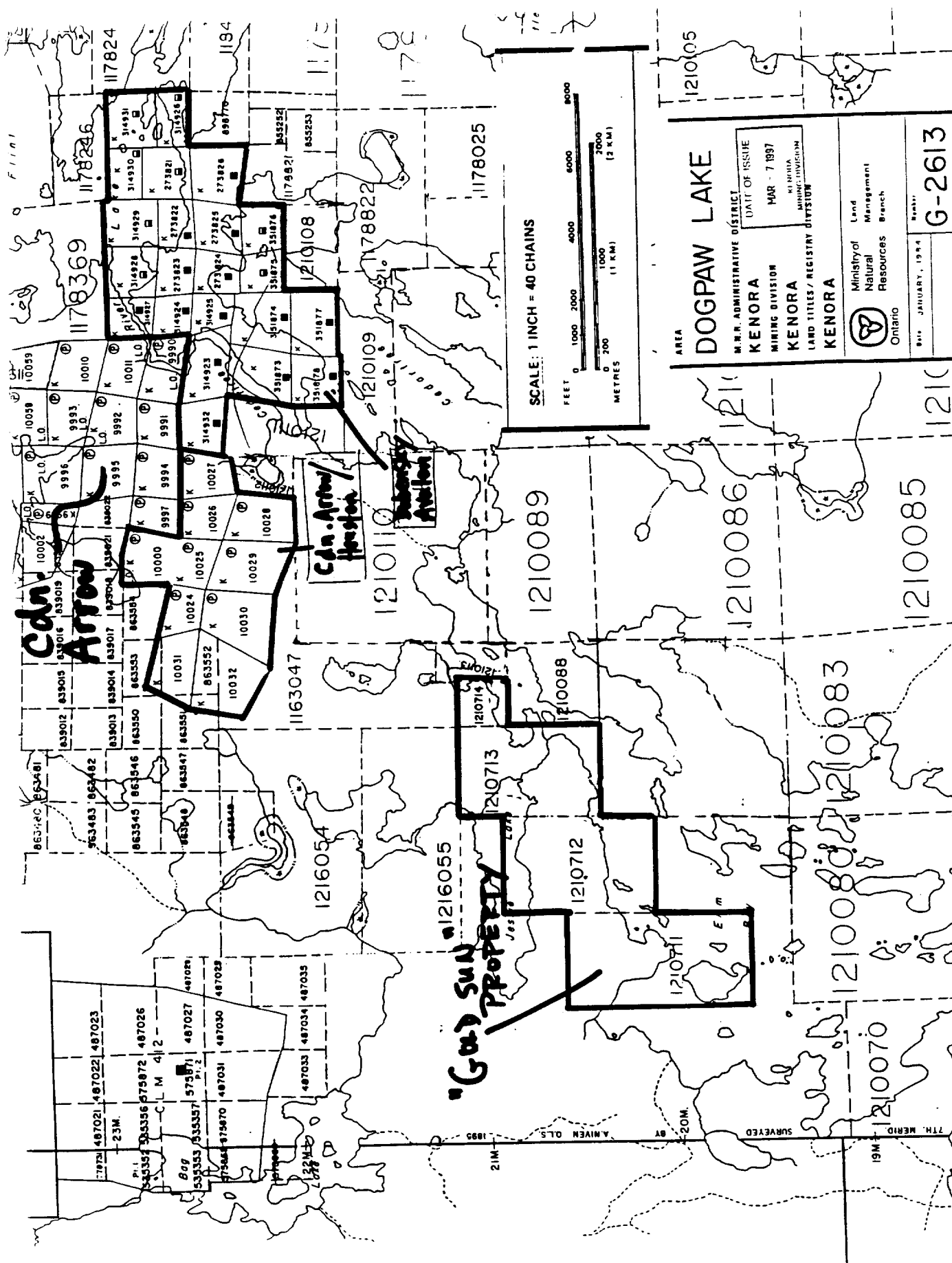
## PROPERTY

The property consists of 4 contiguous unpatented mining claims (21 units, 840 acres) recorded in the Dogpaw Lake Area of the Kenora Mining Division as follows (Fig 2): K1210711, K1210712, K1210713 and K1210714

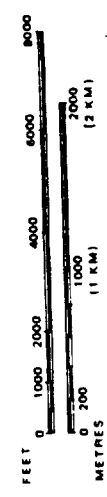


**GOLD SUN PROPERTY  
LANDIS MINING CORP**

Scale 1:1000000



SCALE: 1 INCH = 40 CHAINS



# DOGPAW LAKE

M.R. ADMINISTRATIVE DISTRICT  
**KENORA**  
 MINING DIVISION  
**KENORA**  
 LAND TITLES / REGISTRY DIVISION

DATE OF ISSUE  
 MAR - 7 1997  
 441000  
 441000

Ontario  
 Ministry of  
 Natural  
 Resources  
 Land  
 Management  
 Branch

9901 JANUARY, 1994  
**G-2613**

**Cdn. Arrow**

**Cdn. Arrow/Horseshoe**

**GOD SUN PROPERTY**

1210105

1210086

1210083

1210085

1210110

1178369

117824

117826

1210108

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## PREVIOUS WORK

Lavigne (1997) describes the exploration history of the area. The Dogpaw Lake area has been prospected and mined for gold since the late 1800's. This activity peaked several times, including at the turn of the century, in the 1940's, the mid 80's and 1997. In the 1980's, Nuinsco Resources Ltd. outlined a gold deposit at Cameron Lake, 15 kilometres to the east, that contains 4.3MT grading 4.0 g/t Au. In March of 1997, Houston Lake Mining Inc. announced that they had intersected 8 metres grading 36.44 g/t Au at their Canadian Arrow Property, and Avalon Ventures Ltd. announced that they had intersected 46.4 feet grading 0.742 opt Au on their Dubenski Property. Both these properties are only 3 kilometres to the northeast of the Gold Sun Property.

The earliest activity at the "Gold Sun" property was documented by J.A. Bow in the Ontario Bureau of Mines Report for 1900. A personal communication with the site manager tells of two adits, 45 and 70 feet deep being driven that year. In 1944, this area was staked by J.P. Williams and N.S. Caswell and optioned to Sylvanite Gold Mines. At this time, 8 diamond drill holes, chip sampling in the longest adit and in trenches was carried out. In 1982, an area covering the southern half of the property was optioned from B. Perry by Bigstone Minerals who in turn optioned the property to INCO. INCO conducted ground geophysical surveys, released an airborne survey flown in 1958, conducted sampling and diamond drilling. In 1984, Proteus Resources Inc. optioned from B. Perry what is the northern half of the current "Gold Sun" Property, tied to the northern boundary of the property being explored by INCO. Exploration activities consisted of an airborne geophysical survey, geological mapping, prospecting, trenching and diamond drilling. Based on a claim map included with Proteus' 1986 assessment report of work, they optioned from B. Perry the property that had been optioned to INCO.

In 1997 and 1998, reconnaissance sampling of the property was undertaken by Landis Mining Corp. which reported significant gold values up to 4.7 g Au/t within sheared and hydrothermally altered mafic volcanics associated with a felsic dyke along a 333 metre strike length. This zone was named the Porphyry Zone by Lavigne.

## **CURRENT STUDY:**

From August 26 to 28 an orientation soil geochemical and VLF-EM survey was undertaken on a flagged grid at the north end of the Gold Sun Property.

The flagged grid consisted of 2.5 kilometers of 100 metre spaced lines oriented @ 330° along an 700 metre baseline oriented @ 060° with flagged stations at 25 metre intervals.

VLF EM surveys were conducted over 1.65 kilometres on the western part of the grid. Ray Koivisto of Thunder Bay conducted the survey. Survey data is plotted at 1:2500 scale on Map #2. Instrumentation and survey procedures are described in the appendix.

88 soil samples were collected by the author and were analyzed for Au by FA with AA finish by Chemex Labs of Thunder Bay. The soil sampled was typically humus which frequently contained variable amounts of 'B' horizon silt and sand as well as minor rock chip fragments from the underlying bedrock.

The soil sampling was hindered by a lack of well developed soil horizons. Humus was by far the most extensive soil present with 'B' horizon being present at about 25% of the sites. The soil was typically very shallow 1-5 centimetres and often it was not possible to take humus without some of the 'B' horizon being included in the sample. In many cases small rock fragments were present in the soil as a result of the highly fractured nature of the bedrock surface. Attempts were made to remove rock fragments from the samples utilizing a coarse sieve at the laboratory.

## **RESULTS**

The VLF-EM survey indicates the presence of numerous conductors. Good correlation exists with conductors at 7W 1+25N, 6W 1+15N, 5W 0+90N and 3W 0+70N and the extension of the mineralization exposed in trenches 2, 3 and 4 of the Porphyry Zone.

The humus survey resolved a zone of anomalous gold across all six lines traversed. The gold in humus anomaly corresponds closely to the inferred position of the Porphyry Zone. Of 22 anomalous assays (1-58 ppb Au), 14 directly correspond to the Porphyry Zone and half of these assays exceeded 10ppb Au. Only eight anomalous assays were returned away from the Porphyry Zone, five of these were 1 ppb Au and one exceeded 10 ppbAu.

Examination of assay results from an intensive sampling program by Proteus (1985) revealed that of 404 rock samples assayed, only 24 returned results >0.5 g Au/t (0.65-16.66 g Au/t). All of these 24 anomalous samples fall within a well defined narrow linear corridor 3.2 kilometres in strike length which traverses the entire length of the property. Proteus' Trenches 2, 3, 4 and 7 and the Porphyry Zone, as defined by Lavigne, occur within this mineralized corridor. Proteus drilled 13 holes along a 2.2 kilometre strike length of this mineralized zone and intersected values up to 91.9 g Au/t but typically elevated gold values (<1g Au/t) commonly in multiple zones along the length of the zone. For simplicity this entire zone will be referred to as the Porphyry Zone. The Porphyry Zone is hosted by mafic volcanics which commonly display brecciation and shearing. Shearing orientations as measured by Proteus indicate a strike of 060-075° with steep to moderate southeasterly dips and bedding indicated on OGS Map 2319 is 060° and vertical. Felsic porphyritic dykes and peridotite have been identified along the length of the zone. Alteration accompanying the gold mineralization includes ankerite, calcite, pyrite, hematite, chlorite and silicification. The Porphyry Zone is 300 metres northwest and parallel to the gold bearing green carbonate zone that has been the focus of previous exploration programs. The high grade gold mineralization identified on the Dubenski Property is along the strike extension of the Porphyry Zone only 4.6 kilometres to the northeast (062°).

#### CONCLUSIONS AND RECOMMENDATIONS

It appears that significant gold mineralization in this area occurs in regional northeast structures with extensive strike lengths. Two such structures have been identified on the Gold Sun Property.

Previous work indicates that significant gold mineralization occurs along the identified 3.2 kilometre strike length of the Porphyry Zone.

The VLF-EM survey was successful in resolving the extension of the Porphyry Zone on three, possibly four, out of six of the lines traversed.

The soil geochemical survey successfully resolved the Porphyry Zone on all six lines traversed.

A similar program of VLF-EM and humus geochemistry should be undertaken along the southwesternmost 2 kilometres of the Porphyry Zone which has received little previous exploration. This would provide a rapid and economic evaluation of the zone and would potentially identify priority targets for further exploration.



APPENDIX I

Assay Certificates

09/02/98 6:01PM CHEMEX LABS VAX-FAX2

FROM : CHEMEX LABS LTD., VANCOUVER PHONE: 604-984-0221

TO : LANDIS MINING CORPORATION  
ATTENTION : c/o CHEMEX LABS THUNDERBAY  
WORKORDER : A9829502 PROJECT :

PRELIMINARY DATA ONLY !!

SAMPLE 3993  
DESCRIPTION Au ppb  
L7w - 4+00N <1  
\*\*\*END OF DATA\*\*\*

TO : LANDIS MINING CORPORATION  
ATTENTION : c/o CHEMEX LABS THUNDERBAY  
WORKORDER : A9829502 PROJECT :

PRELIMINARY DATA ONLY !!

SAMPLE	3993
DESCRIPTION	Au ppb
L5w - 2+25N	<1
L5w - 2+50N	<1
L5w - 2+75N	1
L5w - 3+00N	<1
L6w - 0+25S	<1
L6w - 0+00	<1
L6w - 0+25N	<1
L6w - 0+50N	<1
L6w - 0+75N	14
L6w - 1+00N	58
L6w - 1+25N	<1
L6w - 1+50N	1
L6w - 1+75N	1
L6w - 2+00N	<1
L6w - 2+25N	<1
L6w - 2+50N	<1
L6w - 2+75N	<1
L6w - 3+00N	<1
L6w - 3+25N	<1
L6w - 3+50N	<1
L7w - 1+00S	<1
L7w - 0+75S	<1
L7w - 0+50S	<1
L7w - 0+25S	<1
L7w - 0+00	<1
L7w - 0+25N	<1
L7w - 0+50N	<1
L7w - 0+75N	36
L7w - 1+00N	1
L7w - 1+25N	<1
L7w - 1+50N	<1
L7w - 1+75N	<1
L7w - 2+00N	<1
L7w - 2+25N	<1
L7w - 2+50N	<1
L7w - 2+75N	<1
L7w - 3+00N	<1
L7w - 3+25N	<1
L7w - 3+50N	<1
L7w - 3+75N	2

FROM : CHEMEX LABS LTD., VANCOUVER PHONE: 604-984-0221

TO : LANDIS MINING CORPORATION  
ATTENTION : c/o CHEMEX LABS THUNDERBAY  
ATTN: DAVID BURKETT FAX: DOUG PARKER  
WORKORDER : A9829502 PROJECT :>  
->  
->  
->  
->  
->

## PRELIMINARY DATA ONLY !!

\*\*\* Samples are being analyzed for: Au ppb EXT-AA

SAMPLE	3993
DESCRIPTION	Au ppb
LOW - 1+00S	<1
LOW - 0+75S	3
LOW - 0+50S	1
LOW - 0+25S	<1
LOW - 0+00	32
LOW - 0+25N	32
LOW - 0+50N	<1
L1W - 1+00S	<1
L1W - 0+75S	<1
L1W - 0+50S	<1
L1W - 0+25S	<1
L1W - 0+00	1
L1W - 0+25N	<1
L1W - 0+50N	<1
L1W - 0+75N	<1
L1W - 1+00N	<1
L2W - 1+25S	<1
L2W - 1+00S	4
L2W - 0+75S	<1
L2W - 0+50S	1
L2W - 0+25S	<1
L2W - 0+00	<1
L2W - 0+25N	22
L2W - 0+50N	4
L2W - 0+75N	27
L2W - 1+00N	1
L2W - 1+25N	<1
L2W - 1+50N	<1
L5W - 0+75S	1
L5W - 0+50S	<1
L5W - 0+25S	14
L5W - 0+00	<1
L5W - 0+25N	<1
L5W - 0+50N	<1
L5W - 0+75N	2
L5W - 1+00N	<1
L5W - 1+25N	<1
L5W - 1+50N	<1
L5W - 1+75N	<1
L5W - 2+00N	<1

STATEMENT OF QUALIFICATIONS

I, Douglas P. Parker do hereby certify:

I am a resident of 365 Lark Street, Thunder Bay,  
Ontario, P7B 1P4.

I am a graduate of Lakehead University, Thunder Bay,  
Ontario (HBSc Geology 1985).

I have been employed as an exploration geologist for  
government and industry since 1985.

I am a member in good standing of the Canadian  
Institute of Mining and Metallurgy and the Northwestern  
Ontario Prospectors Association.

I have not received nor do I expect to receive any  
direct or indirect interest in the company or its  
properties.



Douglas P. Parker

SEPTEMBER 3/98



Declaration of Assessment Work Performed on Mining Land

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

Transaction Number (office use) 12810.00119 Assessment Files Research Imaging



52F05SW2005 2.18811 DOGPAW LAKE 900

of subsections 65(2) and 66(3) of the Mining Act. Under section 8 of the review the assessment work and correspond with the mining land holder Recorder, Ministry of Northern Development and Mines, 6th Floor.

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)

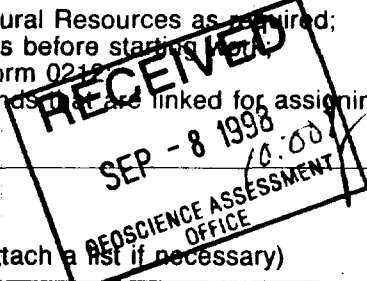
Form with fields for Name, Address, Client Number, Telephone Number, and Fax Number. Handwritten entry: GEORGE STANKEY, 92 PENFOLD ST., THUNDER BAY, ON P7A-3K2, Client Number 197195, Telephone Number (807) 344-4923.

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]

Form with fields for Work Type, Office Use, Dates Work Performed, Global Positioning System Data, Township/Area, Mining Division, and Resident Geologist District. Handwritten entries: GEOCHEMICAL & GEOPHYSICAL SURVEY, 25/08/98 to 03/09/98, DOGPAW LAKE, G-2613, Kenora.

Please remember to: - obtain a work permit from the Ministry of Natural Resources as required; - provide proper notice to surface rights holders before starting; - 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)

Form with fields for Name, Address, Telephone Number, and Fax Number. Handwritten entry: DOUGLAS P. PARKER, 365 LARK ST THUNDER BAY ON, Telephone Number (807) 345-3860, Fax Number (807) 345-3860.

4. Certification by Recorded Holder or Agent

2.18811

I, DOUGLAS P. PARKER, 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.

Form with fields for Signature of Recorded Holder or Agent, Date, Agent's Address, Telephone Number, and Fax Number. Handwritten entries: D. Parker, SEP 4/98, 365 LARK ST THUNDER BAY, (807) 345-3860.

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 work must accompany this form.

W 9810.00119

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 K1210711	8	∅	2429.00	∅	∅
2 K1210712	6	∅	1800.00	∅	∅
3 K1210713	6	2429.00	∅	2429.00	∅
4 K1210714	1	1800.00	∅	1800.00	∅
5					
6					
7					
8					
9					
10					
11					
12					
13					
14					
15					
Column Totals		\$4229.00	\$4229.00	\$4229.00	∅

I, DOUGLAS P. PARKER, 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

*D. Parker*

SEP 4 / 98

6. Instructions 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.

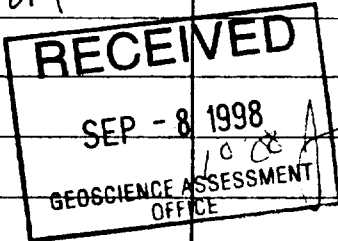
For Office Use Only

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

09810.00119

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, the 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 the Chief Mining Recorder, Ministry of Northern Development and Mines, 6th Floor, 933 Ramsey Lake Road, Sudbury, Ontario, P3E 6B5.

Work Type	Units of Work <small>Depending on the type of work, list the number of hours/days worked, metres of drilling, kilometres of grid line, number of samples, etc.</small>	Cost Per Unit	Total Cost
Sr. Geologist supervision (field and report)	6 days	\$275./day	1650.00
Sr. Technician	3 days	\$175./day	525.00.
Assays	81 humus	\$14./ea.	1127.00.
<b>Associated Costs (e.g. supplies, mobilization and demobilization).</b>			
Boat rental, field supplies (flagging, bags, tags), report binding			265.00.
<b>Transportation Costs</b>			
Pickup truck 1115km.		\$0.35/km	390.25
<b>Food and Lodging Costs</b>			
Bullmoose hodge, Nestor Falls + all meals			272.00
<b>Total Value of Assessment Work</b>			<b>4229.25.</b>



**Calculations of Filing Discounts:**

1. Work filed within two years of performance is claimed at 100% of the above Total Value of Assessment Work.
2. 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  $\times 0.50 =$  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 or part of the assessment work submitted.

**Certification verifying costs:**

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

2018811

Signature: [Signature] Date: SEP 4 1998



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

Telephone: (888) 415-9846  
Fax: (877) 670-1555

October 16, 1998

GEORGE STANKEY  
92 PENFOLD ST.  
THUNDER BAY, Ontario  
P7A-3K2

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:** 2.18811

**Status**

**Subject: Transaction Number(s):** W9810.00119 Deemed Approval

---

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 Bruce Gates by e-mail at [gatesb2@epo.gov.on.ca](mailto:gatesb2@epo.gov.on.ca) or by telephone at (705) 670-5856.

Yours sincerely,



ORIGINAL SIGNED BY  
Blair Kite  
Supervisor, Geoscience Assessment Office  
Mining Lands Section

# Work Report Assessment Results

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**Submission Number:** 2.18811

**Date Correspondence Sent:** October 16, 1998

**Assessor:** Bruce Gates

---

<b>Transaction Number</b>	<b>First Claim Number</b>	<b>Township(s) / Area(s)</b>	<b>Status</b>	<b>Approval Date</b>
W9810.00119	1210713	DOGPAW LAKE	Deemed Approval	October 16, 1998

**Section:**

13 Geochemical GCHEM

14 Geophysical VLF

**Correspondence to:**

Resident Geologist  
Kenora, ON

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

Douglas P. Parker  
THUNDER BAY, ONTARIO

Assessment Files Library  
Sudbury, ON

GEORGE STANKEY  
THUNDER BAY, Ontario

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G-5E13

DOGPAW LAKE

G-5E13

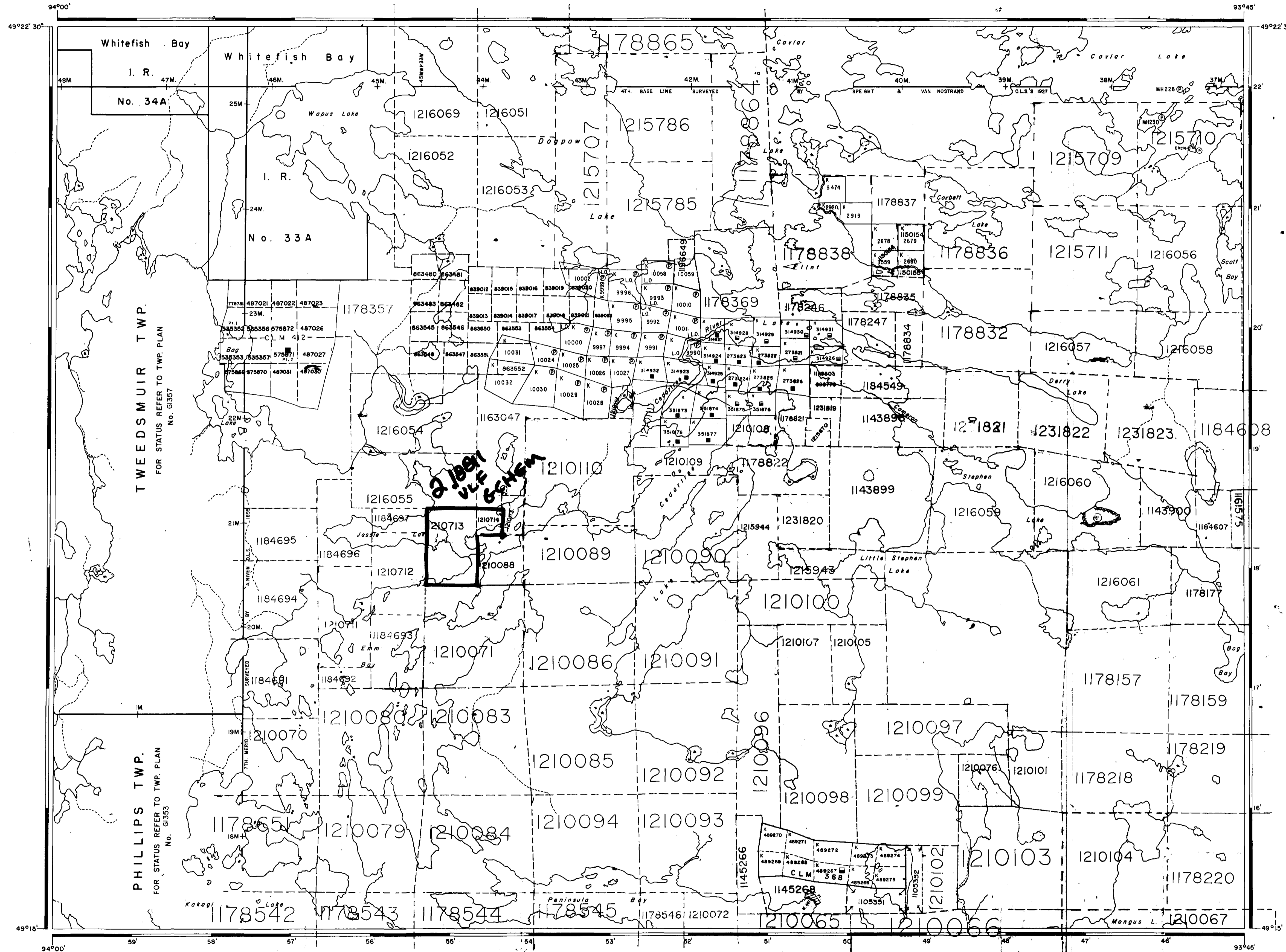
TRIM LINE

G-5E13

DOGPAW LAKE

G-5E13

LOBSTICK BAY G-2627



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 8, 1913, VESTED IN ORIGINAL PATENTEES BY THE PUBLIC LANDS ACT, R.S.O. 1970, CHAP. 380, SEC. 63, SUBSEC. 1.

REFERENCES

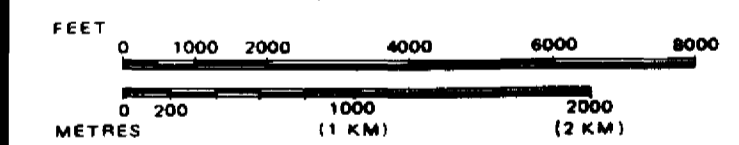
AREAS WITHDRAWN FROM DISPOSITION				
Description	Order No.	Date	Disposition	File
M.R.O. - MINING RIGHTS ONLY				
S.R.O. - SURFACE RIGHTS ONLY				
M.+S. - MINING AND SURFACE RIGHTS				
W20/82	mar 1/72	m 8 s		162473

DATE OF ISSUE

OCT 19 1998

PROVINCIAL RECORDS OFFICE - SUDBURY

SCALE: 1 INCH = 40 CHAINS



AREA DOGPAW LAKE

M.N.R. ADMINISTRATIVE DISTRICT  
**KENORA**  
 MINING DIVISION  
**KENORA**  
 LAND TITLES / REGISTRY DIVISION  
**KENORA**

Ministry of Land Management  
 Natural Resources Branch

Date: JANUARY, 1994 Number: **G-2613**

THE INFORMATION THAT APPEARS ON THIS MAP HAS BEEN COMPILED FROM VARIOUS SOURCES, AND ACCURACY IS NOT GUARANTEED. THOSE WISHING TO STAKE MINING CLAIMS SHOULD CONSULT WITH THE MINING RECORDER, MINISTRY OF NORTHERN DEVELOPMENT AND MINES, FOR ADDITIONAL INFORMATION ON THE STATUS OF THE LANDS SHOWN HEREON.

PROVINCIAL RECORDS OFFICE  
 EFFECTIVE JUL 11 1994  
 AM 7 89 10 11 12 1 2 3 4 5 6 PM



5270592005 2.18821 DOGPAW LAKE 200

TRIM LINE

493934

LANDIS MINING CORPORATION  
 GOLD SUN PROPERTY

GEOCHEMICAL SOIL SURVEY  
 (ppb Au in Humus)

D. PARKER SEPTEMBER, 1998

210811

JESSIE LAKE

400N -

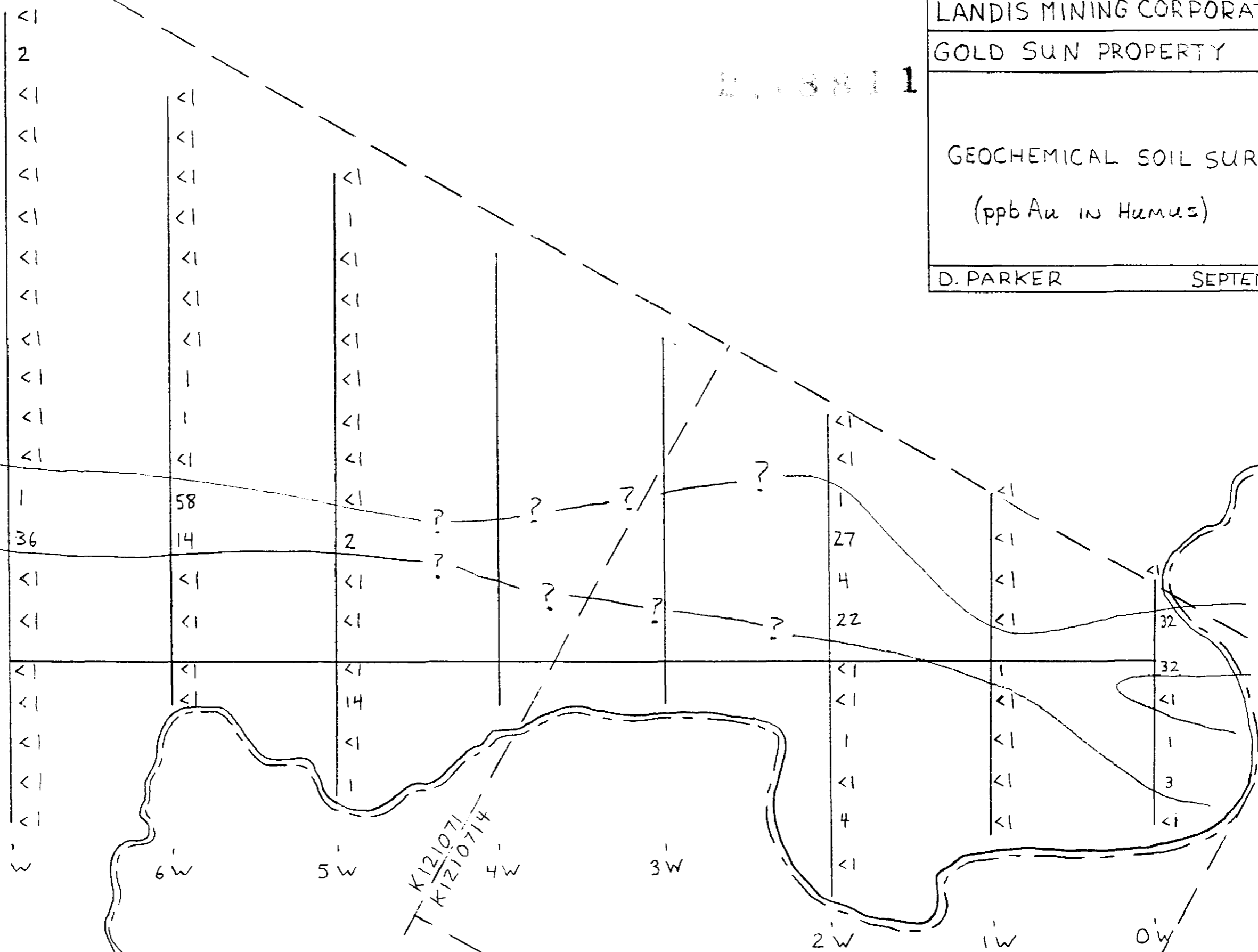
300N -

200N -

100N -

0 -

100S -



52F055M2005 2.18811 DOGPAW LAKE 210

LANDIS MINING CORPORATION

GOLD SUN PROPERTY

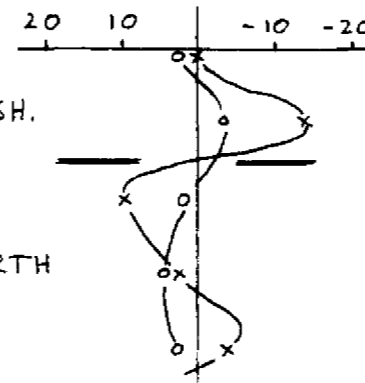
VLF-EM SURVEY

D. PARKER

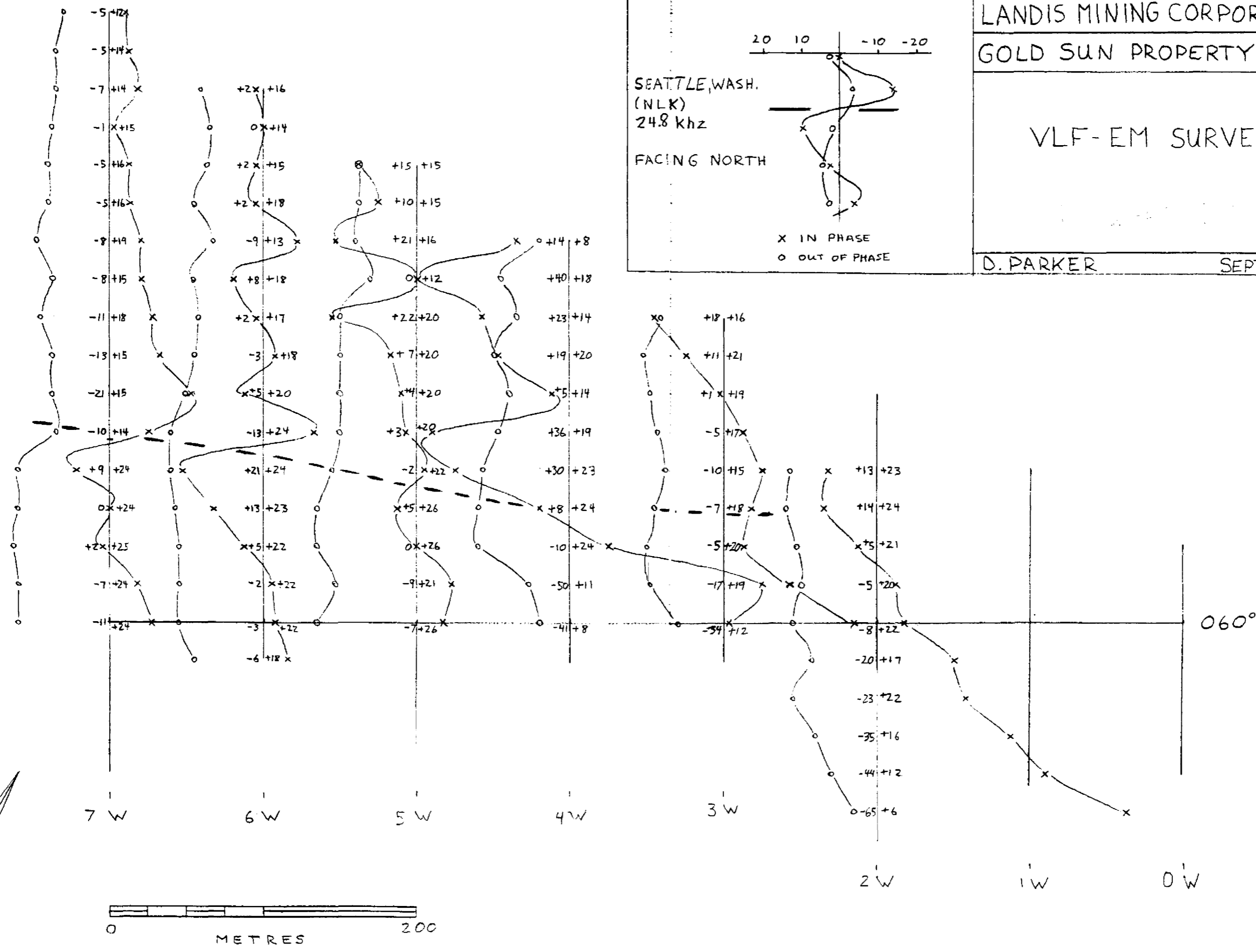
SEPTEMBER, 1998

SEATTLE, WASH.  
(NLK)  
24.8 khz

FACING NORTH



x IN PHASE  
o OUT OF PHASE



52F055W2005 2.18811 DOGPAW LAKE