



010

ALLIANCE

St. Joe Canada Inc.

No 6188

INVOICE #	GROSS AMT.	DISCOUNT	NET AMT.
1071 06/24/85	493.15	0.00	493.15
1090 07/03/85	337.50	0.00	337.50
✓ 1108 07/05/85	435.95	0.00	435.95

1,266.60

St. Joe Canada Inc.
111 RICHMOND STREET WEST, SUITE 418
TORONTO, ONTARIO M5H 2J4

CANADIAN IMPERIAL
BANK OF COMMERCE
MAIN BRANCH - COMMERCE COURT
TORONTO, ONTARIO M5L 1J9

No 6188

CHEQUE NO.

One Thousand Two Hundred Sixty-Six
and 00/100

DATE
Jul 11 85

AMOUNT
\$1,266.60

PAY TO THE ORDER OF
ASSAYERS COMPANY LTD.
33 CHANCEY AVENUE
TORONTO, ONTARIO

ST JOE CANADA INC.

NOT-NEGOTIABLE

AUTHORIZED SIGNATURE

⑆0000 20010⑆ ? 10014 ? 010⑈

ANALYTICAL CHEMISTS . ASSAYING . CONSULTING . ORE DRESSING . REPRESENTATION

4108

ASSAYERS (ONTARIO) LIMITED

33 CHAUNCEY AVENUE, TORONTO, ONTARIO M8Z 2Z2 . TELEPHONE (416) 239-3527

St. Joe Canada Inc.,
 Attention: Mr. Kevin Leonard,
 1116, 111 Richmond St. West,
 TORONTO, Ontario
 M5H 2J4

SAME

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DATE	SHIPPED VIA	FED. LICENCE NO.	PROV. LICENCE NO.	YOUR ORDER NO.	OUR ORDER NO.	TERMS	SALES REP.
July 5/85						Net 30	
QUANTITY	DESCRIPTION				UNIT PRICE	AMOUNT	
34	Assays Au				\$ 8.50	\$ 289.00	
34	Sample Handling				2.75	93.50	
	Express Charges Waybill 12754066, 1275410					53.45	
	Cert. No. MI-878 July 5/85						
TOTAL							\$ 435.95

RECEIVED JUL 9 1985

INVOICE



ASSAYERS (ONTARIO) LIMITED

33 CHAUNCEY AVENUE TORONTO, ONTARIO M8Z 2Z2 · TELEPHONE (416) 239-3527

ST. JOE CANADA INC.			
ATTENTION: <i>KL</i>	READ:		
PROJECT:	FILE:		
JUL 9 1985			
REFERRED TO	ON	READ BY	ON
D.M.	9/7/85	<i>[Signature]</i>	9/9/85
Date: July 5, 1985			
<i>[Signature]</i>			
Att'n: Mr. K. Leonard			
c.c. Ms. Elaine Ellingham			

Released

Certificate of Analysis

Certificate No. MI-878/ #4108

Date: July 5, 1985

Received July 2/85 34

Samples of Rock

Submitted by St. Joe Canada Inc.

Att'n: Mr. K. Leonard
Ms. Elaine Ellingham

Sample No.	Au oz/ton	Sample No.	Au oz/ton
RL 3501	<.001	RL 3521	<.001
3502	<.001	3522	<.001
3503	<.001	3523	<u>.19</u>
3504	<.001	3524	<.001
3505	<.001	3525	.013
3506	<.001	3526	<u>.50</u>
3507	<.001	3527	.002
3508	.001	3528	.002
3509	<.001	3529	<.001
3510	<.001	3530	<.001
3511	<.001	3531	<.001
3512	<.001	3532	<.001
3513	<u>.013</u>	3533	<u>.041</u>
3514	.004	3534	.004
3515	<.001		
3516	.001		
3517	<.001		
3518	.004		
3519	<.001		
RL 3520	<.001		

ASSAYERS (ONTARIO) LIMITED

Per _____

[Signature]
J. van Engelen Mgr.

St. Joe Canada Inc.

No 6398

DESCRIPTION	GROSS AMT.	DISCOUNT	NET AMT.
4212 07.15.85	776.25	0.00	776.25
4219 08.13.85	656.75	0.00	656.75
4259 07.30.85	157.50	0.00	157.50

RECEIVED

DEC 29 1986

MINING LANDS SECTION

1,590.50

St. Joe Canada Inc.
111 RICHMOND STREET WEST, SUITE 418
TORONTO, ONTARIO M5H 2J4

CANADIAN IMPERIAL
BANK OF COMMERCE
MAIN BRANCH - COMMERCE COURT
TORONTO, ONTARIO M5H 1J9

No 6398

CHEQUE NO.

DATE Sep 12 86 AMOUNT \$1,590.50

PAY TO THE ORDER OF ASSAYERS (ONTARIO) LTD.
75 CHURCH AVENUE
TORONTO, ONTARIO

M87 072

ST. JOE CANADA INC

NOT-NEGOTIABLE

AUTHORIZED SIGNATURE

00000 200 101 7 1 1 4 7 1 0 1 1

ANANYTICAL CHEMISTS . ASSAYING . CONSULTING . ORE DRESSING . REPRESENTATION

4212



ASSAYERS (ONTARIO) LIMITED

33 CHAUNCEY AVENUE, TORONTO, ONTARIO M8Z 2Z2 . TELEPHONE (416) 239-3527

SOLD TO

St. Joe Canada Inc.,
 Attention: Mr. Kevin Leonard,
 1116, 111 Richmond Street west,
 TORONTO, Ontario
 M5H 2J4

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SAME

DATE	SHIPPED VIA	FED LICENCE NO.	PROV. LICENCE NO.	YOUR ORDER NO.	OUR ORDER NO.	TERMS	SALES REP.
Aug 15/85						Net 30	
QUANTITY	DESCRIPTION				UNIT PRICE	AMOUNT	
51	Assays Au				\$ 8.50	\$ 433.50	
51	Sample Handling				2.75	140.25	
Cert. No. SJ-15 Aug 15/85							
18	Assays Au				\$ 8.50	\$ 153.00	
18	Sample Handling				2.75	49.50	
Cert. No. SJ-16 Aug 15/85							
TOTAL						\$ 776.25	

RECEIVED AUG 21 1985

INVOICE

ST. JOE CANADA INC
 #1, 590, 500
 AUTHORIZED SIGNATURE
NOT-NEGOTIABLE

E & OE

RE SPEEDPLY - 3 - MOORE CLEANPRINT PATENTED 1963-1966 7060E

ANANYTICAL CHEMISTS . ASSAYING . CONSULTING . ORE DRESSING . REPRESENTATION

112 2300

4219



ASSAYERS (ONTARIO) LIMITED

33 CHAUNCEY AVENUE, TORONTO, ONTARIO M8Z 2Z2 . TELEPHONE (416) 239-3527

SOLD TO

St. Joe Canada Inc.,
 Attention: Mr. D. Molloy,
 1116, 111 Richmond St. West,
 TORONTO, Ontario
 M5H 2J4

S H I P T O

SAME

DATE	SHIPPED VIA	FED. LICENCE NO.	PROV. LICENCE NO.	YOUR ORDER NO.	OUR ORDER NO.	TERMS	SALES REP.
Aug 21/85						Net 30	
QUANTITY	DESCRIPTION				UNIT PRICE	AMOUNT	
58	Assays Au				\$ 8.50	\$ 493.00	
58	Sample Handling				2.75	159.50	
	Cert. No. SJ-17 Aug. 21/85						
1	Assay Ag (Rock Geochem)					4.25	
	Cert. No. SJ-16A						
TOTAL							\$ 656.75

RECEIVED AUG 30 1985

6401-

MOORE SPEEDIPLY 3 - MOORE CLEANPRINT PATENTED 1963-1964 7060E

E & OE

INVOICE

ANANYTICAL CHEMISTS . ASSAYING . CONSULTING . ORE DRESSING . REPRESENTATION

4259



ASSAYERS (ONTARIO) LIMITED

33 CHAUNCEY AVENUE, TORONTO, ONTARIO M8Z 2Z2 . TELEPHONE (416) 239-3527

SOLD TO

St. Joe Canada Inc.,
 Attention: Mr. Kevin Leonard,
 1116, 111 Richmond St. West,
 TORONTO, Ontario
 M5H 2J4

**S
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NAME

DATE	SHIPPED VIA	FED. LICENCE NO.	PROV. LICENCE NO.	YOUR ORDER NO.	OUR ORDER NO.	TERMS	SALES REP.
Aug 30/85						Net 30	
QUANTITY	DESCRIPTION					UNIT PRICE	AMOUNT
14	Assays Au (Recuts)					\$ 8.50	\$ 119.00
14	Sample Handling					2.75	38.50
Cert. No. SJ-18A Aug. 30/85							
TOTAL							\$ 157.50

6401-310

RECEIVED SEP 04 1985

MOORE SPEEDIPLY - 3 - MOORE CLEANPRINT PATENTED 1963-1966 7060E

E & OE

INVOICE



ASSAYERS (ONTARIO) LIMITED

33 CHAUNCEY AVENUE TORONTO, ONTARIO M8Z 2Z2 · TELEPHONE (416) 239-9527

ST. JOE CANADA INC.			
ATTENTION: <i>R.L.</i>	READ:		
PROJECT: <i>Mountford</i>	FILE:		
AUG 20 1985			
REFERRED TO	ON	READ BY	ON
<i>D.M.</i>	<i>20/8/85</i>	<i>[Signature]</i>	<i>[Signature]</i>
Date: August 15, 1985			
Att'n: Mr. <i>Kevin Leonard</i>			

Certificate of Analysis

Certificate No. SJ-15/ #4212

Date: August 15, 1985

Received August 12/85 51 Samples of Rock

Submitted by St. Joe Canada Inc.

Att'n: Mr. Kevin Leonard

Sample No.	Au ppb	Sample No.	Au ppb	Sample No.	Au ppb
RL 3714	7	RL 3734	<5	RL 3754	<5
3715	<5	3735	7	3755	<5
3716	<5	3736	<5	3756	27
3717	1200	3737	24	3757	38
3718	88	3738	14	3758	30
3719	<5	3739	<5	3759	337
3720	158	3740	<5	3760	688
3721	<5	3741	<5	3761	419
3722	.37 oz/t	3742	<5	3762	350
3723	14	3743	24	3763	1400
3724	465	3744	14	RL 3764	3710
3725	445	3745	<5		
3726	480	3746	38		
3727	<5	3747	27		
3728	33	3748	<5		
3729	31	3749	<5		
3730	<5	3750	14		
3731	7	3751	<5		
3732	37	3752	<5		
RL 3733	337	RL 3753	<5		

ASSAYERS (ONTARIO) LIMITED

Per [Signature]



ASSAYERS (ONTARIO) LIMITED

33 CHAUNCEY AVENUE TORONTO, ONTARIO M8Z 2Z2 · TELEPHONE (416) 239-3527

ST. JOE CANADA INC.

ATTENTION: K.L. READ: COY

PROJECT: FILE:

OCT 2 1985

Certificate of Analysis

REFERRED TO ON READ BY ON

DM. 2/10/85

Certificate No. SJ-15/ #4212

Date: August 15, 1985

Received August 12/85 51 Samples of Rock

Submitted by St. Joe Canada Inc. Att'n: Mr. Kevin Leonard

Sample No.	Au ppb	Sample No.	Au ppb	Sample No.	Au ppb
RL 3714	7	RL 3734	<5	RL 3754	<5
3715	<5	3735	7	3755	<5
3716	<5	3736	<5	3756	27
3717	1200	3737	24	3757	38
3718	88	3738	14	3758	30
3719	<5	3739	<5	3759	337
3720	158	3740	<5	3760	688
3721	<5	3741	<5	3761	419
3722	.37 oz/t	3742	<5	3762	350
3723	14	3743	24	3763	1400
3724	465	3744	14	RL 3764	3710
3725	445	3745	<5		
3726	480	3746	38		
3727	<5	3747	27		
3728	33	3748	<5		
3729	31	3749	<5		
3730	<5	3750	14		
3731	7	3751	<5		
3732	37	3752	<5		
RL 3733	337	RL 3753	<5		

ASSAYERS (ONTARIO) LIMITED

Per

J. van Engelen Mgr.



ASSAYERS (ONTARIO) LIMITED

33 CHAUNCEY AVENUE TORONTO, ONTARIO M8Z 2Z2 · TELEPHONE (416) 239-3527

Copy.

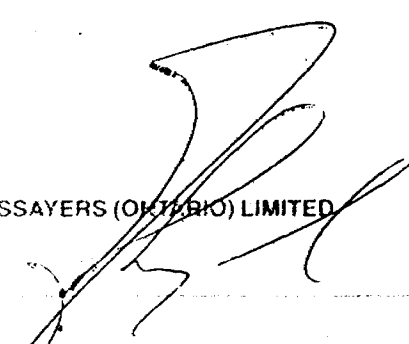
Certificate of Analysis

Certificate No. SJ-13A 7 #4259 Date: August 30, 1935
Received 7 Samples of Recuts
Submitted by St. Joe Canada Inc. Att'n: Mr. Kevin Leonard

Sample No.	Recut A	Recut B
	Au ppb	Au ppb
3759	745	740
3760	655	635
3761	7	48
3762	143	90
3763	1690	1635
3764	3260	2810
3765	5828	4984

ASSAYERS (ONTARIO) LIMITED

Per


J. van Engelen Mgr.

ANALYTICAL CHEMISTS · ASSAYING · CONSULTING · ORE DRESSING · REPRESENTATION



ASSAYERS (ONTARIO) LIMITED

33 CHAUNCEY AVENUE TORONTO, ONTARIO M8Z 2Z2 · TELEPHONE (416) 239-3527

Bill East 7/6/85
J.S.P.
E. David
Kevin

Certificate of Analysis

Certificate No. SJ-18A / #4259

Date: August 30, 1985

Received 7

Samples of Recuts

Submitted by St. Joe Canada Inc.

Att'n: Mr. Kevin Leonard

Sample No.	Recut A	Recut B	
	Au ppb	Au ppb	
3759	745	740	
3760	655	635	
3761	7	48	
3762	143	90	
3763	1690	1635	<i>0.7m chip Shaft 5, Balance L74755, 85</i>
3764	3260	2810	<i>1.0m chip " "</i>
3765	5828	4984	<i>0.7m chip " " , south face</i>

ASSAYERS (ONTARIO) LIMITED

Per *J. van Engelen*

J. van Engelen Mgr.



ASSAYERS (ONTARIO) LIMITED

33 CHAUNCEY AVENUE TORONTO, ONTARIO M8Z 2Z2 · TELEPHONE (416) 239-3527

COPY

Certificate of Analysis

Certificate No. SJ-171-114219 Date: August 21, 1985
Received Aug 16/85 58 Samples of Rock & Drill Core
Submitted by St. Joe Canada Inc. Att'n: Mr. D. Molloy

Sample No.	Au ppb	Sample No.	Au ppb	Sample No.	Au ppb
RL 3765	4070	AZ 3785	10	RL 3805	27
3766	<5	3786	17	RL 3806	21
3767	<5	AZ 3787	13	RL 3807	175
3768	<5	RL 3788	<5	NI 3808	10
3769	<5	3789	10	3809	10
3770	10	3790	<5	3810	590
RL 3771	<5	3791	27	3811	431
AZ 3772	2.23 oz/ton	3792	13	3812	600
3773	1285	3793	10	3813	93
3774	7	3794	172	3814	190
3775	205	3795	24	3815	790
3776	640	3796	72	3816	413
3777	10	3797	34	3817	210
3778	5610	3798J	38	3818	65
AZ 3779	1.28 oz/ton	RL 3799	<5	3819	134
3780	106	AZ 3800	<5	3820	1720
3781	21	RL 3801	86	NI 3821	327
3782	48	3802	24	NI 3822	670
3783	159	3803	62		
AZ 3784	27	RL 3804	24		

ASSAYERS (ONTARIO) LIMITED

Per


J. van Engelen Mgr.



ASSAYERS (ONTARIO) LIMITED

33 CHAUNCEY AVENUE TORONTO, ONTARIO M8Z 2Z2 · TELEPHONE (416) 239-3527

Certificate of Analysis

Certificate No. SJ-17/ #4219 Date: August 21, 1985
Received Aug 16/85 58 Samples of Rock & Drill Core
Submitted by St. Joe Canada Inc. Att'n: Mr. D. Molloy

Sample No.	Au ppb	Sample No.	Au ppb	Sample No.	Au ppb
RL 3765	4070	AZ 3785	10	RL 3805	27
3766	<5	3786	17	RL 3806	21
3767	<5	AZ 3787	13	RL 3807	175
3768	<5	RL 3788	<5	NI 3808	10
3769	<5	3789	10	3809	10
3770	10	3790	<5	3810	590
RL 3771	<5	3791	27	3811	431
AZ 3772	2.23 oz/ton	3792	13	3812	600
3773	1285	3793	10	3813	93
3774	7	3794	172	3814	190
3775	205	3795	24	3815	790
3776	640	3796	72	3816	413
3777	10	3797	34	3817	210
3778	5610	3798	38	3818	65
AZ 3779	1.28 oz/ton	RL 3799	<5	3819	134
3780	106	AZ 3800	<5	3820	1720
3781	21	RL 3801	86	NI 3821	327
3782	48	3802	24	NI 3822	670
3783	159	3803	62		
AZ 3784	27	RL 3804	24		

ASSAYERS (ONTARIO) LIMITED

Per


J. van Engelen Mgr.

RECEIVED

DEC 29 1986

MINING LANDS SECTION

St. Joe Canada Inc.
INVOICE

No 6320

✓ 1134	07/12/85
1137	07/17/85
✓ 1141	07/18/85
1146	07/23/85
✓ 1177	08/06/85
✓ 1178	08/07/85

GROSS AMT.	DISCOUNT	NET AMT.
832.50	0.00	832.50
247.10	0.00	247.10
90.00	0.00	90.00
233.50	0.00	233.50
548.85	0.00	548.85
607.50	0.00	607.50

2,559.45 ✓

St. Joe Canada Inc.
111 RICHMOND STREET WEST, SUITE 418
TORONTO, ONTARIO M5H 2J4

CANADIAN IMPERIAL
BANK OF COMMERCE
MAIN BRANCH - COMMERCE COURT
TORONTO, ONTARIO M5L 1J9

No 6320 ✓

CHEQUE NO.

* Two Thousand Five Hundred Fifty-Nine ...
... and 45/100 *

DATE
Aug 22 85.

AMOUNT
\$2,559.45

BY
THE
DEALER
ASSAYERS (ONTARIO) LTD.
33 CHAPPEL AVENUE
TORONTO, ONTARIO

ST. JOE CANADA INC

NOT-NEGOTIABLE

AUTHORIZED SIGNATURE

1187 222

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ANALYTICAL CHEMISTS . ASSAYING . CONSULTING . ORE DRESSING . REPRESENTATION

160' 4136



ASSAYERS (ONTARIO) LIMITED

33 CHAUNCEY AVENUE, TORONTO, ONTARIO M8Z 2Z2 . TELEPHONE (416) 239-3527

SOLD TO

St. Joe Canada Inc.,
 Attention: Mr. K. Leonard,
 1116, 111 Richmond St. West,
 TORONTO, Ontario
 M5H 2J4

SHIP TO

SAME

OK

DATE	SHIPPED VIA	FED. LICENCE NO.	PROV. LICENCE NO.	YOUR ORDER NO.	OUR ORDER NO.	TERMS	SALES REP.
July 17/85						Net 30	
QUANTITY	DESCRIPTION				UNIT PRICE	AMOUNT	
74	Assays Au				\$ 8.50	\$ 629.00	
74	Sample Handling				2.75	203.50	
Cert. No. SJ-05 July 17/85							
RECEIVED JUL 24 1985							
TOTAL						\$ 832.50	

Answer

MOORE SPEEDPLY-3 - MOORE CLEANPRINT PATENTED 1963-1966 7060E

E & OE

INVOICE

ing causes:
 1. Riots,
 2. Strikes,
 3. Auth.
 4. Def.
 5. Act.
 6. 90
 7. N

ANALYTICAL CHEMISTS . ASSAYING . CONSULTING . ORE DRESSING . REPRESENTATION

4141



ASSAYERS (ONTARIO) LIMITED

33 CHAUNCEY AVENUE, TORONTO, ONTARIO M8Z 2Z2 . TELEPHONE (416) 239-3527

SOLD TO

St. Joe Canada Inc.,
 Attention: Mr. K. Leonard,
 1116, 111 Richmond St. West,
 TORONTO, Ontario
 M5H 2J4

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DATE	SHIPPED VIA	FED. LICENCE NO.	PROV. LICENCE NO.	YOUR ORDER NO.	OUR ORDER NO.	TERMS	SALES REP.
July 18/85						Net 30	
QUANTITY	DESCRIPTION				UNIT PRICE	AMOUNT	
8	Assays Au				\$ 8.50	\$ 68.00	
8	Sample Handling				2.75	22.00	
	Cert. No. SJ-07 July 18/85						
<i>[Signature]</i>							
TOTAL							\$ 90.00 ✓

RECEIVED JUL 22 1985

MOORE SPEEDPLY-2 - MOORE CLEANPRINT PATENTED 1963-1968 7060E

E & OE

INVOICE

CAL CHEMISTS . ASSAYING . CONSULTING . ORE DRESSING . REPRESENTATION

41



ASSAYERS (ONTARIO) LIMITED

33 CHAUNCEY AVENUE, TORONTO, ONTARIO M8Z 2Z2 . TELEPHONE (416) 239-3527

OLD TO

St. Joe Canada Inc.,
 Attention: Mr. Kevin Leonard,
 1116, 111 Richmond St. West,
 TORONTO, Ontario
 M5H 2J4

SHIP TO

SAME

RECEIVED AUG 13 1985

DATE	SHIPPED VIA	FED. LICENCE NO.	PROV. LICENCE NO.	YOUR ORDER NO.	OUR ORDER NO.	TERMS	SALES REP.
Aug 6/85						Net 30	
QUANTITY	DESCRIPTION					UNIT PRICE	AMOUNT
14	Assays Au					\$ 8.50	\$ 119.00
14	Sample Handling					2.75	38.50
	Cert. No. SJ-09 Aug. 6/85						
	Sub-total						157.50
8	Assays Au					8.50	68.00
8	Sample Handling					2.75	22.00
	Cert. No. SJ-10 Aug 6/85						
	Sub-total						90.00
21	Assays Au					8.50	178.50
21	Sample Handling					2.75	57.75
	Cert. No. SJ-11 Aug. 6/85						
	Sub-total						236.25
	Express Charges as per attached						65.10
	TOTAL						\$ 548.85

ORE SPEEDPLY-3-MOORE/CLEANPRINT PATENTED 1963-1964 7060E

E & OE

INVOICE

DECLARED VALUE

- 1. Acts of God, the Queen
- 2. Riots;
- 3. Strikes;
- 4. Authority of law;
- 5. Defect or inherent vice
- 6. Act or default of the st
- goods.
- 7. Nuc reaction, radiat
- contamination.

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AL CHEMISTS . ASSAYING . CONSULTING . ORE DRESSING . REPRESENTATION

4179



ASSAYERS (ONTARIO) LIMITED

33 CHAUNCEY AVENUE, TORONTO, ONTARIO M8Z 2Z2 . TELEPHONE (416) 239-3527

SOLD TO

St. Joe Canada Inc.,
 Attention: Mr. Kevin Leonard,
 1116, 111 Richmond Street West,
 TORONTO, Ontario
 M5H 2J4

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SAME

DATE	SHIPPED VIA	FED. LICENCE NO.	PROV. LICENCE NO.	YOUR ORDER NO.	OUR ORDER NO.	TERMS	SALES REP.
Aug 7/85						Net 30	
QUANTITY	DESCRIPTION				UNIT PRICE	AMOUNT	
22	Assays Au				\$ 8.50	\$ 187.00	
22	Sample Handling				2.75	60.50	
Cert. No. SJ-12 Aug 7/85							
19	Assays Au				8.50	161.50	
19	Sample Handling				2.75	52.25	
Cert. No. 13 Aug. 7/85							
13	Assays Au				8.50	110.50	
13	Sample Handling				2.75	35.75	
Cert. No. 14 Aug 7/85							
TOTAL						\$ 607.50	

RECEIVED AUG 13 1985

MOORE SPEEDIPLY - 3 - MOORE CLEANPRINT PATENTED 1963 - 1966 7060E

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INVOICE



ASSAYERS (ONTARIO) LIMITED

33 CHAUNCEY AVENUE TORONTO, ONTARIO M8Z 2Z2 · TELEPHONE (416) 239-3527

Certificate of Analysis

Certificate No. SJ-11/ #4177 Date: August 6, 1985

Received Aug 1/85 21 Samples of Rock

Submitted by St. Joe Canada Inc. Att'n: Mr. Kevin Leonard

Sample No.	Au ppb	Sample No.	Au ppb
3639	<5	3649	<5
3640	<5	3650	<5
3641	14	3651	14
3642	<5	3652	7
3643	<5	3653	<5
3644	<5	3654	<5
3645	<5	3655	<5
3646	<5	3656	24
3647	<5	3657	<5
3648	<5	3658	<5
		3659	<5

ST. JOE CANADA INC.			
ATTENTION: <u>K.L.</u>	READ:		
PROJECT:	FILE:		
AUG 8 1985			
REFERRED TO	ON	READ BY	ON
<u>D.M.</u>	<u>8/8/85</u>		
NOTES:			

ASSAYERS (ONTARIO) LIMITED

Per

J. van Engelen Mgr.

ANALYTICAL CHEMISTS · ASSAYING · CONSULTING · ORE DRESSING · REPRESENTATION



ASSAYERS (ONTARIO) LIMITED

33 CHAUNCEY AVENUE TORONTO, ONTARIO M8Z 2Z2 · TELEPHONE (416) 239-3527

Certificate of Analysis

Certificate No. SJ-09/ #4177

Date: August 6, 1985

Received Aug 1/85 14

Samples of Rock

Submitted by St. Joe Canada Inc.

Att'n: Mr. Kevin Leonard

Sample No.	Au ppb
3617	53
3618	10
3619	<5
3620	10
3621	12
3622	<5
3623	5
3624	20
3625	21
3626	5
3627	<5
3628	<5
3629	7
3630	<5

ST. JOE CANADA INC.			
ATTENTION: <u>KL</u>	READ:		
PROJECT:	FILE:		
AUG 8 1985			
REFERRED TO	ON	READ BY	ON
<u>D.M.</u>	<u>8/9/85</u>		
NOTES:			

ASSAYERS (ONTARIO) LIMITED

Per 

J. van Engelen Mgr.



ASSAYERS (ONTARIO) LIMITED

33 CHAUNCEY AVENUE TORONTO, ONTARIO M8Z 2Z2 · TELEPHONE (416) 239-3527

Certificate of Analysis

Certificate No. SJ-10/#4177

Date: August 6, 1985

Received Aug 1/85 8 Samples of Rock

Submitted by St. Joe Canada Inc. Att'n: Mr. Kevin Leonard

Sample No.	Au ppb
3631	22
3632	5
3633	<5
3634	<5
3635	<5
3636	<5
3637	15
3638	5

ST. JOE CANADA INC.			
ATTENTION:	<u>KL.</u>	READ BY:	<u>[Signature]</u>
PROJECT:		FILE:	
AUG 8 1985			
REFERRED TO	ON.	READ BY	ON.
<u>DM.</u>	<u>8/8/85</u>	<u>[Signature]</u>	
<u>[Signature]</u>			
NOTES:			

ASSAYERS (ONTARIO) LIMITED

Per [Signature]

J. van Engelen Mgr.



ASSAYERS (ONTARIO) LIMITED

33 CHAUNCEY AVENUE TORONTO, ONTARIO M8Z 2Z2 · TELEPHONE (416) 239-3527

ST. JOE CANADA INC.		
ATTENTION: <u>KL</u>	READ:	
PROJECT:	FILE:	
AUG 12 1985		
REFERRED TO	ON	READ
D.M.	12/8/85	
Date: August 7, 1985		
Att'n: <u>Mr. Leonard</u>		

Certificate of Analysis

Certificate No. SJ-14/ #4179

Date: August 7, 1985

Received Aug 1/85 13

Samples of Rock

Submitted by St. Joe Canada Inc.

Att'n: Mr. Leonard

Sample No.	Au ppb
3701	27
3702	7
3703	<5
3704	<5
3705	<5
3706	24
3707	17
3708	17
3709	45
3710	151
3711	31
3712	34
3713	17

ASSAYERS (ONTARIO) LIMITED

Per

J. van Engelen Mgr.



ASSAYERS (ONTARIO) LIMITED

33 CHAUNCEY AVENUE TORONTO, ONTARIO M8Z 2Z2 · TELEPHONE (416) 239-8527

ST. JOE CANADA INC.		
ATTENTION: <u>KL</u>	READ:	
PROJECT:	FILE:	
AUG 12 1985		
REFERRED TO	O.H.	READ BY
<u>D.M.</u>	<u>12/8/85</u>	
NOTES:		

Certificate of Analysis

Certificate No. SJ-13/ #4179

Date: August 7, 1985

Received Aug 1/85 19

Samples of Rock

Submitted by St. Joe Canada Inc.

Att'n: Mr. Kevin Leonard

Sample No.	Au ppb	Sample No.	Au ppb
3682	<5	3692	<5
3683	69	3693	7
3684	24	3694	17
3685	13	3695	<5
3686	<5	3696	<5
3687	<5	3697	38
3688	<5	3698	<5
3689	20	3699	7
3690	<5	3700	<5
3691	<5		

ASSAYERS (ONTARIO) LIMITED

Per _____

J. van Engelen Mgr.



ASSAYERS (ONTARIO) LIMITED

33 CHAUNCEY AVENUE TORONTO, ONTARIO M8Z 2Z2 · TELEPHONE (416) 239-3527

ST. JOE CANADA INC.			
ATTENTION: <u>R.L.</u>	READ:		
PROJECT:	FILE:		
AUG 12 1985			
REFERRED TO	ON	READ BY	ON
D.M.	12/8/85	<i>[Signature]</i>	12/8/85
Date: August 7, 1985			
Submitted by: St. Joe Canada Inc.		Att'n: MNOTE Kevin Leonard	

Certificate of Analysis

Certificate No. SJ-12/ #4179

Date: August 7, 1985

Received Aug 1/85 22 Samples of Rock

Submitted by St. Joe Canada Inc.

Att'n: MNOTE Kevin Leonard

Sample No.	Au ppb	Sample No.	Au ppb
3660	<5	3671	335
3661	7	3672	<5
3662	<5	3673	<5
3663	10	3674	<5
3664	17	3675	<5
3665	17	3676	<5
3666	38	3677	34
3667	<5	3678	45
3668	17	3679	55
3669	52	3680	38
3670	<5	3681	48

ASSAYERS (ONTARIO) LIMITED

Per *[Signature]*
J. van Engelen Mgr.



ASSAYERS (ONTARIO) LIMITED

33 CHAUNCEY AVENUE TORONTO, ONTARIO M8Z 2Z2 · TELEPHONE (416) 239-3527

Certificate of Analysis

Certificate No. SJ-07/ #4141

Date: July 18, 1985

Received July 17/85 8

Samples of Rock

Submitted by St. Joe Canada Inc.

Att'n: Mr. K. Leonard

ST. JOE CANADA INC.			
ATTENTION: <u>R.H.</u>	READ:		
PROJECT:	FILE:		
JUL 22 1985			
REFERRED TO	ON	READ BY	ON
NOTES:			

Sample No.	Au ppb
3609	<5
3610	51
3611	4071
3612	314
3613	<5
3614	16
3615	6
3616	<5

ASSAYERS (ONTARIO) LIMITED

Per 

J. van Engelen Mgr.



ASSAYERS (ONTARIO) LIMITED

33 CHAUNCEY AVENUE TORONTO, ONTARIO M8Z 2Z2 · TELEPHONE (416) 239-3527

Certificate of Analysis

Certificate No. SJ-05/02/ #4136 Date: July 17, 1985
Received July 12/85 74 Samples of Rock
Submitted by St. Joe Canada Inc. Att'n: Mr. K. Leonard

Sample No.	Au ppb	Sample No.	Au ppb
3575	<5	3595	72
3576	<5	3596	452
3577	14	3597	410
3578	172	3598	986
3579	<5	3599	14
3580	124	3600	21
3581	231	3601	14
3582	324	3602	37
3583	21	3603	193
3584	7	3604	362
3585	<5	3605	110
3586	<5	3606	55
3587	2800	3607	48
3588	<5	3608	14
3589	<5		
3590	17		
3591	14		
3592	31		
3593	241		
3594	506		

ASSAYERS (ONTARIO) LIMITED

Per


J. van Engelen Mgr.



ASSAYERS (ONTARIO) LIMITED

33 CHAUNCEY AVENUE TORONTO, ONTARIO M8Z 2Z2 · TELEPHONE (416) 239-3527

ST. JOE CANADA INC.

ATTENTION: KA READ:

PROJECT: FILE:

JUL 23 1985

Certificate of Analysis

Certificate No. SJ-05/01/ #4136

Received July 12/85 74

Submitted by St. Joe Canada Inc.

REFERRED TO ON READ BY ON

Date: July 17, 1985

Samples of Rocks

AttN: Mr. K. Leonard

Sample No.	Au ppb	Sample No.	Au ppb
3535	41	3555	27
3536	35	3556	34
3537	5	3557	105
3538	396	3558	7
3539	258	3559	20
3540	241	3560	22
3541	1180	3561	19
3542	86	3562	117
3543	75	3563	27
3544	14	3564	34
3545	124	3565	<5
3546	1.30 oz/ton	3566	<5
3547	1250	3567	7
3548	40	3568	<5
3549	50	3569	14
3550	141	3570	10
3551	17	3571	14
3552	662	3572	14
3553	51	3573	24
3554	317	3574	7

ASSAYERS (ONTARIO) LIMITED

Per _____

J. van Engelen Mgr.

ANALYTICAL CHEMISTS · ASSAYING · CONSULTING · ORE DRESSING · REPRESENTATION

RECEIVED
DEC 29 1986
MINING LANDS SECTION

Canada Inc.
4265 09/03/85

GROSS AMT.
461.25

DISCOUNT
0.00

No 6478
NET AMT.
461.25

461.25

St. Joe Canada Inc.
111 RICHMOND STREET WEST, SUITE 418
TORONTO, ONTARIO M5H 2J4

CANADIAN IMPERIAL
BANK OF COMMERCE
MAIN BRANCH - COMMERCE COURT
TORONTO, ONTARIO M5L 1J9

No 6478

CHEQUE NO.

*** Four Hundred Sixty-One and 25/100 ***

DATE Oct. 01 85

AMOUNT \$461.25

PAY TO THE ORDER OF ASSAYERS (ONTARIO) LTD.
33 CHANCEY AVENUE
TORONTO, ONTARIO

ST. JOE CANADA INC.

NOT-NEGOTIABLE

AUTHORIZED SIGNATURE

M8Z 272

⑆0000 2⑆0 10⑆ ⑆ 1⑆⑆ 14⑆ ⑆⑆ 10⑆⑆

ANANYTICAL CHEMISTS . ASSAYING . CONSULTING . ORE DRESSING . REPRESENTATION

4265



ASSAYERS (ONTARIO) LIMITED

33 CHAUNCEY AVENUE, TORONTO, ONTARIO M8Z 2Z2 . TELEPHONE (416) 239-3527

SOLD TO

St. Joe Canada Inc.,
 Attention: Mr. Kevin Leonard,
 1116, 111 Richmond St. West,
 TORONTO, Ontario
 M5H 2J4

SAME

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DATE	SHIPPED VIA	FED. LICENCE NO.	PROV. LICENCE NO.	YOUR ORDER NO.	OUR ORDER NO.	TERMS	SALES REP.
Sept. 3/85						Net 30	
QUANTITY	DESCRIPTION					UNIT PRICE	AMOUNT
41	Assays Au					\$ 8.50	\$ 348.50
41	Sample Handling					2.75	112.75
<p><i>O work ?</i></p> <p>Cert. No. SJ-18 Sept. 3/85</p> <p>RECEIVED SEP 16 1985</p>							
TOTAL							\$ 461.25

MOORE SPEEDPLY-3-MOORECLEANPRINT PATENTED 1963-1964 7060E

E & OE

INVOICE

NI 3824	70	3843	690
RL 3825	110	3844	541
NI 3826	<5	3845	31
3827	<5	3846	121
3828	495	3847	2.27 oz/ton
3829		3848	.39 oz/ton
		49	.24 oz/ton



ASSAYERS (ONTARIO) LIMITED

33 CHAUNCEY AVENUE TORONTO, ONTARIO M8Z 2Z2 · TELEPHONE (416) 239-3527

Certificate of Analysis

RECEIVED SEP 9 1985

Certificate No. SJ-18/ #4265

Date: September 3, 1985

Received Aug 27/85

41

Samples of Rock

Submitted by St. Joe Canada Inc.

Att'n: Mr. Kevin Leonard

Sample No.	Au ppb	Sample No.	Au ppb
2088	<5	NI 3833	31
2089	<5	3834	238
2090	<5	3835	241
2091	7	3836	1835
2092	<5	3837	93
2093	<5	3838	865
2137	55	3839	7
2138	<5	3840	<5
2139	<5	3841	700
2220	62	3842	45
NI 3823	10	3843	690
NI 3824	110	3844	541
RL 3825	<5	3845	31
NI 3826	<5	3846	121
3827	495	3847	2.27 oz/ton
3828	162	3848	.39 oz/ton
3829	165	3849	.24 oz/ton
3830	255	3850	2235
NI 3831	370	3851	14
NI 3832	915	3852	27
		3853	586

ASSAYERS (ONTARIO) LIMITED

Per

J. van Engelen Mgr.

RECEIVED

DEC 29 1986

MINING LANDS SECTION

St. Joe Canada Inc.

No 0087

ACCOUNT #
4472 10 05795

GROSS AMT.
562.50

DISCOUNT
0.00

NET AMT.
562.50

562.50

CANADIAN IMPERIAL
BANK OF COMMERCE
MAIN BRANCH - COMMERCE COURT
TORONTO, ONTARIO M5L 1J9

No 0087

St. Joe Canada Inc.
111 RICHMOND STREET WEST, SUITE 1116
TORONTO, ONTARIO M5H 2J4

CHEQUE NO.

*** Five hundred sixty-two and 50/100 ***

DATE
Nov 29 85

AMOUNT
\$562.50

PAY
TO THE ASSAYERS (ONTARIO) LTD.
ORDER OF 83 CHANCEY AVENUE
TORONTO, ONTARIO

M82 272

ST JOE CANADA INC

NOT-NEGOTIABLE

AUTHORIZED SIGNATURE

000020010: 71 26417

No 008

ANANYTICAL CHEMISTS . ASSAYING . CONSULTING . ORE DRESSING . REPRESENTATION

447



ASSAYERS (ONTARIO) LIMITED

33 CHAUNCEY AVENUE, TORONTO, ONTARIO M8Z 2Z2 . TELEPHONE (416) 239-3527

SOLD TO

S.J. Joe Canada Inc.
~~Fluor Canada Constructors Inc.~~
Attention: Miss E. Ellingham,
1116, 111 Richmond Street West,
TORONTO, Ontario
M5H 2J4

**S
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SAME

DATE	SHIPPED VIA	FED. LICENCE NO.	PROV. LICENCE NO.	YOUR ORDER NO.	OUR ORDER NO.	TERMS	SALES REP.
Nov 5/85						Net 30	
QUANTITY	DESCRIPTION					UNIT PRICE	AMOUNT
42	Assays Au					\$ 8.50	\$ 357.00
42	Sample Preparations					2.75	115.50
3	Multi- Element Analysis					30.00	90.00
Cert. No. SJ-22 Nov. 5/85							
ENTERED NOV - 7 1985							
<i>3101-3142.</i>							
<i>ICP. -> 3103, 3113, 3123.</i>							
TOTAL							\$ 562.50

MOORE CLEANPRINT PATENTED 1963-1966 7060E

E&OE

INVOICE



ASSAYERS (ONTARIO) LIMITED

33 CHAUNCEY AVENUE TORONTO, ONTARIO M8Z 2Z2 · TELEPHONE (416) 239-3527

Certificate of Analysis

Certificate No. SJ-22/ #4472 Date: November 5, 1985
Received Oct. 23/85 42 Samples of Rock
Submitted by Fluor Canada Constructors Inc. Att'n: Miss E. Ellingham

Sample No.	Au ppb	Au oz/ton	Sample No.	Au ppb	Au oz/ton
3101	263		3121	3555 (.10)	.070
3102	193		3122	1080	
3103	2935 (.085)	.13	3123	1470	
3104	1060		3124	3480 (.10)	.095
3105	388		3125	232	
3106	531		3126	286	
3107	114		3127	313	
3108	178		3128	85	
3109	1980		3129	158	
3110	482		3130	56	
3111	221		3131	511	
3112	2560 (.07)	.09	3132	>10000	.67
3113	191		3133	171	
3114	964		3134	563	
3115	607		3135	1680	
3116	1352		3136	52	
3117	500		3137	56	
3118	785		3138	43	
3119	655		3139	58	
3120	103		3140	45	
			3141	77	
			3142	65	

ASSAYERS (ONTARIO) LIMITED

Per

J. van Endeelen Mar.



ASSAYERS (ONTARIO) LIMITED

33 CHAUNCEY AVENUE TORONTO, ONTARIO M8Z 2Z2 · TELEPHONE (416) 239-3527

ST. JOE CANADA INC.
 ATTENTION: EE READ: EE
 PROJECT: _____ FILE: _____
 NOV 7 1985
 REFERRED TO: _____ ON: _____ READ BY: _____ ON: _____

Certificate of Analysis

Certificate No. SJ-22/ #4472

Date: November 5, 1985

Received Oct. 23/85 3 Samples of Rock

Submitted by Fluor Canada Constructors Inc. Att'n: Miss E. Ellingham

"SEMI" MULTI-ELEMENT ANALYSIS RESULTS IN %

	3103	3113	3223		3103	3113	3223
Ag	<.001	<.001	<.001	Ni	<.001	<.001	<.001
As	<.001	<.001	<.001	Pb	<.001	<.001	<.001
B	<.001	<.001	<.001	Sb	<.001	<.001	<.001
Ba	.05	.02	.003	Se	<.001	<.001	<.001
Be	<.001	<.001	<.001	Sn	<.001	<.001	<.001
Bi	<.001	<.001	<.001	Sr	.007	<.001	<.001
Cd	<.001	<.001	<.001	Te	<.001	<.001	<.001
Ce	<.001	<.001	<.001	Th	<.001	<.001	<.001
Co	<.001	<.001	<.001	U	<.001	<.001	<.001
Cr	.001	<.001	<.001	V	.01	.003	<.001
Cu	<.001	<.001	<.001	W	.007	<.001	<.001
Hg	<.001	<.001	<.001	Y	<.001	.001	<.001
Ia	<.001	<.001	<.001	Zn	<.001	<.001	<.001
Mo	<.001	<.001	<.001	Zr	.01	.03	<.001
Nb	<.001	<.001	<.001				

Al ₂ O ₃	14.2	13.3	1.8	Na ₂ O	6.4	8.0	.5
Fe ₂ O ₃	4.9	2.1	2.1	K ₂ O	1.6	1.4	.3
CaO	2.7	.1	.5	TiO ₂	.2	.1	.04
MgO	3.1	.5	.6	MnO	.09	.02	.03
				P ₂ O ₅	.4	.2	.2

ASSAYERS (ONTARIO) LIMITED

Per _____

J. van Engelen Mgr.



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



52F07SW0012 2.9657 LOWER MANITOU LAKE

#1-87

claims traversed form, attach a list calculated in the "Days Cr." columns as below.

W8701-001

900

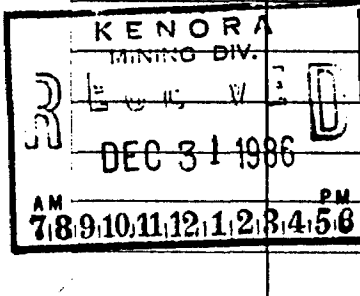
Type of Survey(s) Geochemistry Expenditures		Township or Area Harper/Lower Manitou Lake	
Claim Holder(s) St. Joe Canada Inc./		Prospector's Licence No. T 3608	
Address 111 Richmond Street West, Suite 1116, Toronto, Ontario M5H 2J4			
Survey Company St. Joe Canada Inc.		Date of Survey (from & to) Day Mo. Yr. Day Mo. Yr.	Total Miles of line Cut
Name and Address of Author (of Geo-Technical report) Kevin Leonard 886 Tanager Avenue Burlington Ontario L7T 2Y2			

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	
	- Radiometric	
	- Other	
For each additional survey: using the same grid: Enter 20 days (for each)	Geological	
	Geochemical	
Man Days	Geophysical	Days per Claim
Complete reverse side and enter total(s) here	- Electromagnetic	
	- Magnetometer	
	- Radiometric	
	- Other	
	Geological	
	Geochemical	
Airborne Credits		Days per Claim
Note: Special provisions credits do not apply to Airborne Surveys.	Electromagnetic	
	Magnetometer	
	Radiometric	

Mining Claims Traversed (List in numerical sequence)

Mining Claim		Expend. Days Cr.	Mining Claim		Expend. Days Cr.
Prefix	Number		Prefix	Number	
K	657744	40			
	657745	40			
	657746	40			
	657747	40			
	647517	40			
	647518	40			
	647519	40			
	647520	40			



647517

Total number of mining claims covered by this report of work. **8**

Expenditures (excludes power stripping)

Type of Work Performed

Performed on Claim(s)

Calculation of Expenditure Days Credits

Total Expenditures **\$ 4800.00** ÷ **15** = **320** 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.

For Office Use Only

Total Days Cr. Recorded **320** Date Recorded **Dec. 31/86** Mining Recorder **McLemay/acting**

Date Approved as Recorded **Dec. 31/86** Branch Director

Date **Dec. 30/86** Recorded Holder or Agent (Signature) **Kevin Leonard**

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 **Kevin Leonard same as above**

Date Certified **10** Certified by (Signature) **1**



Recorded Holder
ST. JOE CANADA INC

Township or Area
HARPER LAKE AND LOWER MANITOU LAKE AREAS

Type of survey and number of Assessment days credit per claim	Mining Claims Assessed
Geophysical Electromagnetic _____ days Magnetometer _____ days Radiometric _____ days Induced polarization _____ days Other _____ days Section 77 (19) See "Mining Claims Assessed" column Geological _____ days Geochemical _____ days Man days <input type="checkbox"/> Airborne <input type="checkbox"/> Special provision <input type="checkbox"/> Ground <input type="checkbox"/> <input type="checkbox"/> Credits have been reduced because of partial coverage of claims. <input type="checkbox"/> Credits have been reduced because of corrections to work dates and figures of applicant.	<p>\$4,800.00 SPENT ON ANALYSES OF SAMPLES TAKEN FROM MINING CLAIMS:</p> K 590060-61 594264 594271 594279 594437 594440 594442 594444-45 594450 657635 657638-39 ✓ 657726 to 30 inclusive ✓ 657739 657743 687507 ✓ 687523, to 29 inclusive ✓
	<p>320 ASSESSMENT WORK DAYS ARE ALLOWED WHICH MAY BE GROUPED IN ACCORDANCE WITH SECTION 76(6) OF THE MINING ACT.</p>

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

No credits have been allowed for the following mining claims

not sufficiently covered by the survey insufficient technical data filed

The Mining Recorder may reduce the above credits if necessary in order that the total number of approved assessment days recorded on each claim does not exceed the maximum allowed as follows: Geophysical - 80; Geological - 40; Geochemical - 40; Section 77(19) - 60.

GEOPHYSICAL TECHNICAL DATA

GROUND SURVEYS – If more than one survey, specify data for each type of survey

Number of Stations _____ Number of Readings _____
Station interval _____ Line spacing _____
Profile scale _____
Contour interval _____

MAGNETIC

Instrument _____
Accuracy – Scale constant _____
Diurnal correction method _____
Base Station check-in interval (hours) _____
Base Station location and value _____

ELECTROMAGNETIC

Instrument _____
Coil configuration _____
Coil separation _____
Accuracy _____
Method: Fixed transmitter Shoot back In line Parallel line
Frequency _____
(specify V.L.F. station)
Parameters measured _____

GRAVITY

Instrument _____
Scale constant _____
Corrections made _____

Base station value and location _____

Elevation accuracy _____

**INDUCED POLARIZATION
RESISTIVITY**

Instrument _____
Method Time Domain Frequency Domain
Parameters – On time _____ Frequency _____
– Off time _____ Range _____
– Delay time _____
– Integration time _____
Power _____
Electrode array _____
Electrode spacing _____
Type of electrode _____

SELF POTENTIAL

Instrument _____ Range _____

Survey Method _____

Corrections made _____

RADIOMETRIC

Instrument _____

Values measured _____

Energy windows (levels) _____

Height of instrument _____ Background Count _____

Size of detector _____

Overburden _____

(type, depth – include outcrop map)

OTHERS (SEISMIC, DRILL WELL LOGGING ETC.)

Type of survey _____

Instrument _____

Accuracy _____

Parameters measured _____

Additional information (for understanding results) _____

AIRBORNE SURVEYS

Type of survey(s) _____

Instrument(s) _____

(specify for each type of survey)

Accuracy _____

(specify for each type of survey)

Aircraft used _____

Sensor altitude _____

Navigation and flight path recovery method _____

Aircraft altitude _____ Line Spacing _____

Miles flown over total area _____ Over claims only _____

GEOCHEMICAL SURVEY - PROCEDURE RECORD

687523, 687507

Numbers of claims from which samples taken. K 687527, 687524, 687528, 687529, 657739
657740, 594278, 594279, 594440, 594441, 594442, 594444, 594445, 594450,
594264, 594271, 590061, 594437, 657727, 657726, 657638, 687525, 657743
657730, 657635.

Total Number of Samples 440

Type of Sample Rock
(Nature of Material)

Average Sample Weight 0.5 - 1 lb.

Method of Collection grab, chip samples

Soil Horizon Sampled _____

Horizon Development _____

Sample Depth _____

Terrain _____

Drainage Development _____

Estimated Range of Overburden Thickness _____

SAMPLE PREPARATION

(Includes drying, screening, crushing, ashing)

Mesh size of fraction used for analysis _____

General _____

ANALYTICAL METHODS

Values expressed in: per cent
p. p. m.
p. p. b.

Cu, Pb, Zn, Ni, Co, Ag, Mo, As, (circle)

Others Au.

Field Analysis (_____ tests)

Extraction Method _____

Analytical Method _____

Reagents Used _____

Field Laboratory Analysis

No. (440 tests)

Extraction Method _____

Analytical Method AA - Fire Assay

Reagents Used _____

Commercial Laboratory (440 tests)

Name of Laboratory Assayers

Extraction Method _____

Analytical Method Fire Assay - AA.

Reagents Used _____

General _____

January 23, 1987

Your File: 1-87
Our File: 2.9657

Mining Recorder
Ministry of Northern Development and Mines
808 Robertson Street
Box 5080
Kenora, Ontario
P9N 3X9

Dear Sir:

RE: Assaying submitted on Mining Claims K 590060,
et al, in the Harper Lake and Lower Manitou
Lake Areas

The enclosed statement of assessment work credits for Assaying
has been approved as of the above date.

Please inform the recorded holder of these mining claims
and so indicate on your records.

Yours sincerely,

J.C. Smith, A/Manager
Mining Lands Section
Mineral Development and Lands Branch
Mines and Minerals Division

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

Telephone: (416) 965-4888

DK/mc
cc: St. Joe Canada Inc
Suite 1116
111 Richmond Street West
Toronto, Ontario
M5H 2J4

Resident Geologist
Kenora, Ontario

Kevin Leonard
886 Tanager Avenue
Burlington, Ontario
L7T 2Y2

Encl.

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.

Mining Act

Type of Survey(s) Geochemistry Expenditures		Township or Area Harper / Lower Manitou Lake.	
Claim Holder(s) St. Joe Canada Inc.		Prospector's Licence No. T 3608	
Address 111 Richmond St. W., Suite 1116 Toronto Ontario			
Survey Company ST Joe Canada Inc	Date of Survey (from & to) Day Mo. Yr. Day Mo. Yr.		Total Miles of line Cut
Name and Address of Author (of Geo-Technical report) Kevin Leonard 886 Tanager Avenue Burlington Ontario L7T 2Y2.			

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	
	Geochemical	
Man Days	Geophysical	Days per Claim
Complete reverse side and enter total(s) here	- Electromagnetic	
	- Magnetometer	
	- Radiometric	
	- Other	
	Geological	
	Geochemical	
Airborne Credits	Geophysical	Days per Claim
Note: Special provisions credits do not apply to Airborne Surveys.	- Electromagnetic	
	- Magnetometer	
	- Radiometric	

Mining Claims Traversed (List in numerical sequence)

Mining Claim			Mining Claim		
Prefix	Number	Expend. Days Cr.	Prefix	Number	Expend. Days Cr.
K	657744	40			
	657745	40			
	657746	40			
	657747	40			
	647517	40			
	647518	40			
	647519	40			
	647520	40			

RECEIVED
 DEC 29 1986
 MINING LANDS SECTION

Expenditures (excludes power stripping)

Type of Work Performed
Performed on Claim(s)
Calculation of Expenditure Days Credits
Total Expenditures \$ 4,800.00 ÷ 15 = 320 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. **8**

For Office Use Only		
Total Days Cr. Recorded	Date Recorded	Mining Recorder
	Date Approved as Recorded	Branch Director

Date Dec. 29 1986	Reported Holder or Agent (Signature) <i>Kevin Leonard</i>
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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 Kevin Leonard same as above.	
Date Certified Dec. 29 1986	Certified by (Signature) <i>Kevin Leonard</i>

Assessment Work Breakdown

Man Days are based on eight (8) hour Technical or Line-cutting days. Technical days include work performed by consultants, draftsmen, etc..

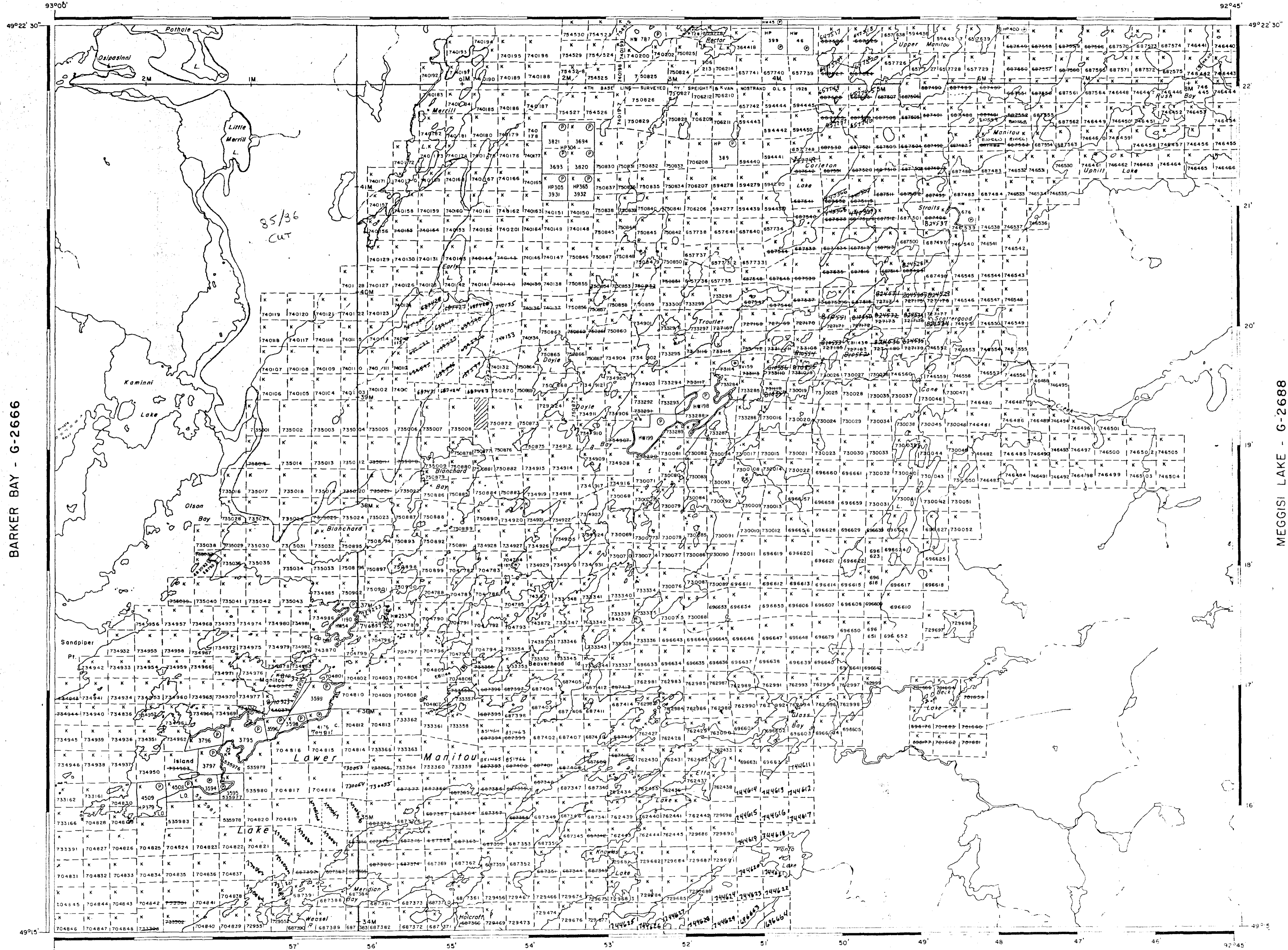
Type of Survey								
Technical Days			Technical Days Credits	Line-cutting Days	Total Credits	No. of Claims	Days per Claim	
<input type="text"/>	X	<input type="text" value="7"/>	=	<input type="text"/>	+	<input type="text"/>	=	<input type="text"/>

Type of Survey								
Technical Days			Technical Days Credits	Line-cutting Days	Total Credits	No. of Claims	Days per Claim	
<input type="text"/>	X	<input type="text" value="7"/>	=	<input type="text"/>	+	<input type="text"/>	=	<input type="text"/>

Type of Survey								
Technical Days			Technical Days Credits	Line-cutting Days	Total Credits	No. of Claims	Days per Claim	
<input type="text"/>	X	<input type="text" value="7"/>	=	<input type="text"/>	+	<input type="text"/>	=	<input type="text"/>

Type of Survey								
Technical Days			Technical Days Credits	Line-cutting Days	Total Credits	No. of Claims	Days per Claim	
<input type="text"/>	X	<input type="text" value="7"/>	=	<input type="text"/>	+	<input type="text"/>	=	<input type="text"/>

HARPER LAKE - G-2584



BARKER BAY - G-2666

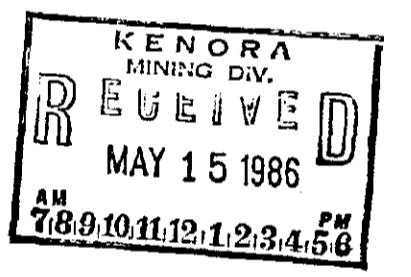
MEGGISI LAKE - G-2688

LEGEND

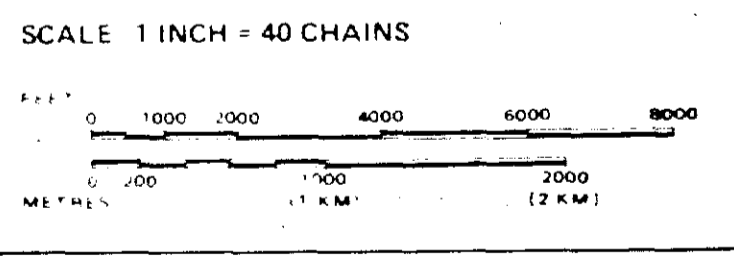
- PATENTED LAND ● or ⊕
- CROWN LAND SALE C.S.
- LEASES ⊙
- LOCATED LAND Loc.
- LICENSE OF OCCUPATION L.O.
- MINING RIGHTS ONLY M.R.O.
- SURFACE RIGHTS ONLY S.R.O.
- ROADS
- IMPROVED ROADS
- KING'S HIGHWAYS
- RAIL LINES
- POWER LINES
- MARSH OR MUSKIEG
- MINES
- CANCELLED PATENTED S.R.O.

REFERENCES

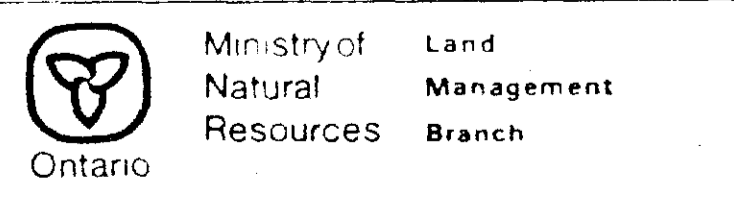
- AREAS WITHDRAWN FROM DISPOSITION
- M.R.O. - MINING RIGHTS ONLY
 - S.R.O. - SURFACE RIGHTS ONLY
 - M.+S. - MINING AND SURFACE RIGHTS
- | Description | Order No. | Date | Disposition | File |
|-------------|-----------|------|-------------|------|
| | | | | |



Effect as here



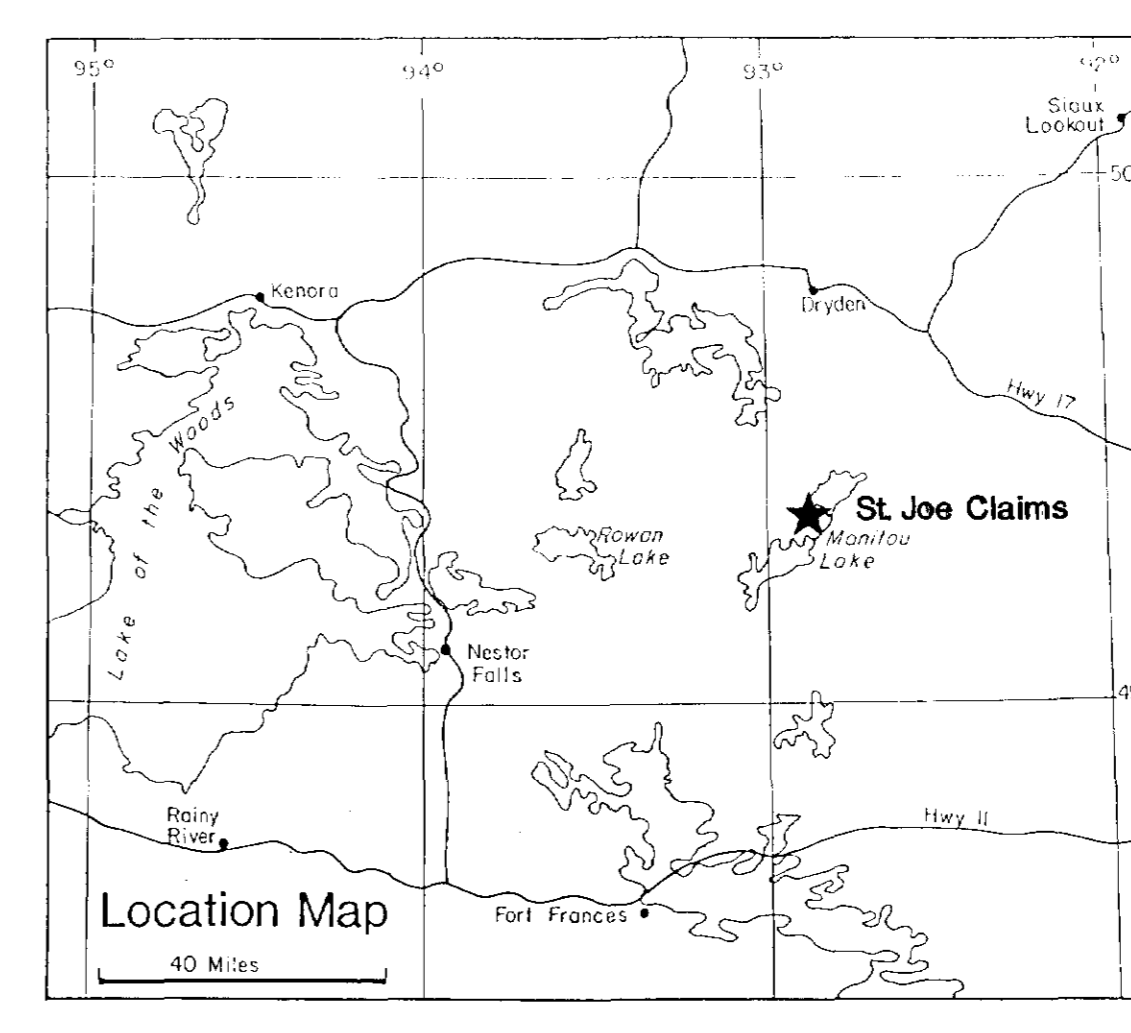
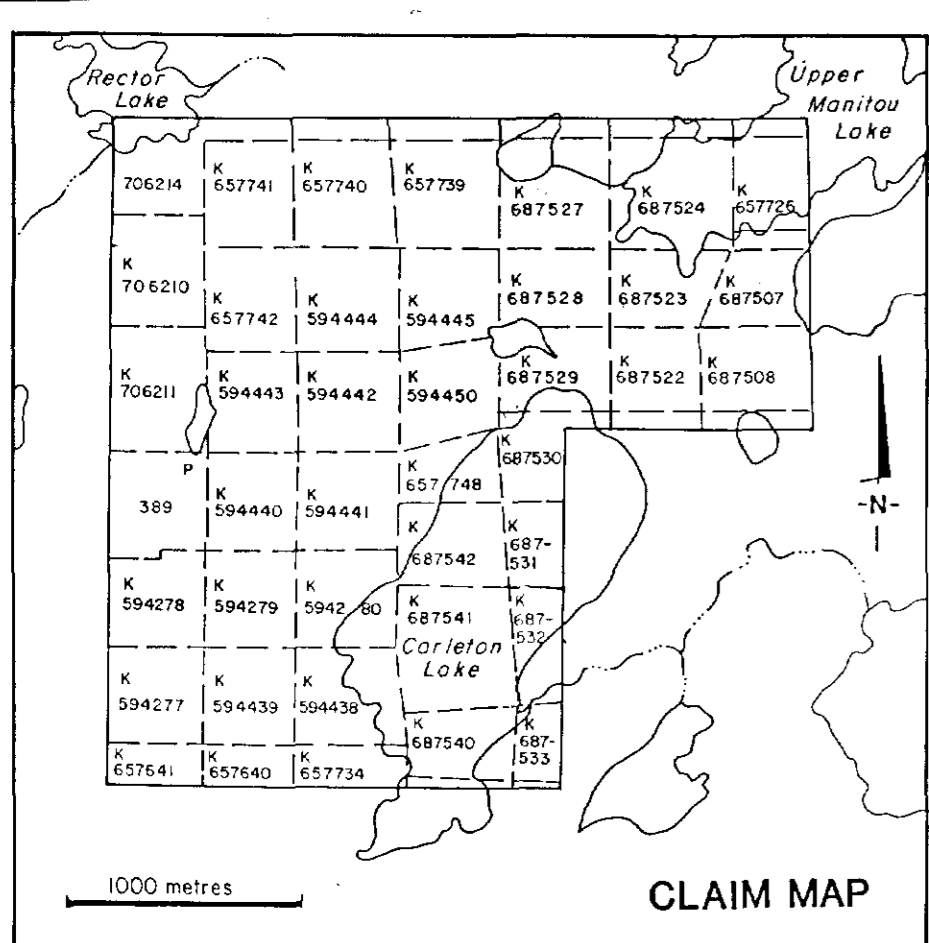
AREA LOWER MANITOU LAKE
 M.N.R. ADMINISTRATIVE DISTRICT
 FORT FRANCES
 MINING DIVISION
 KENORA
 LAND TITLES / REGISTRY DIVISION
 KENORA

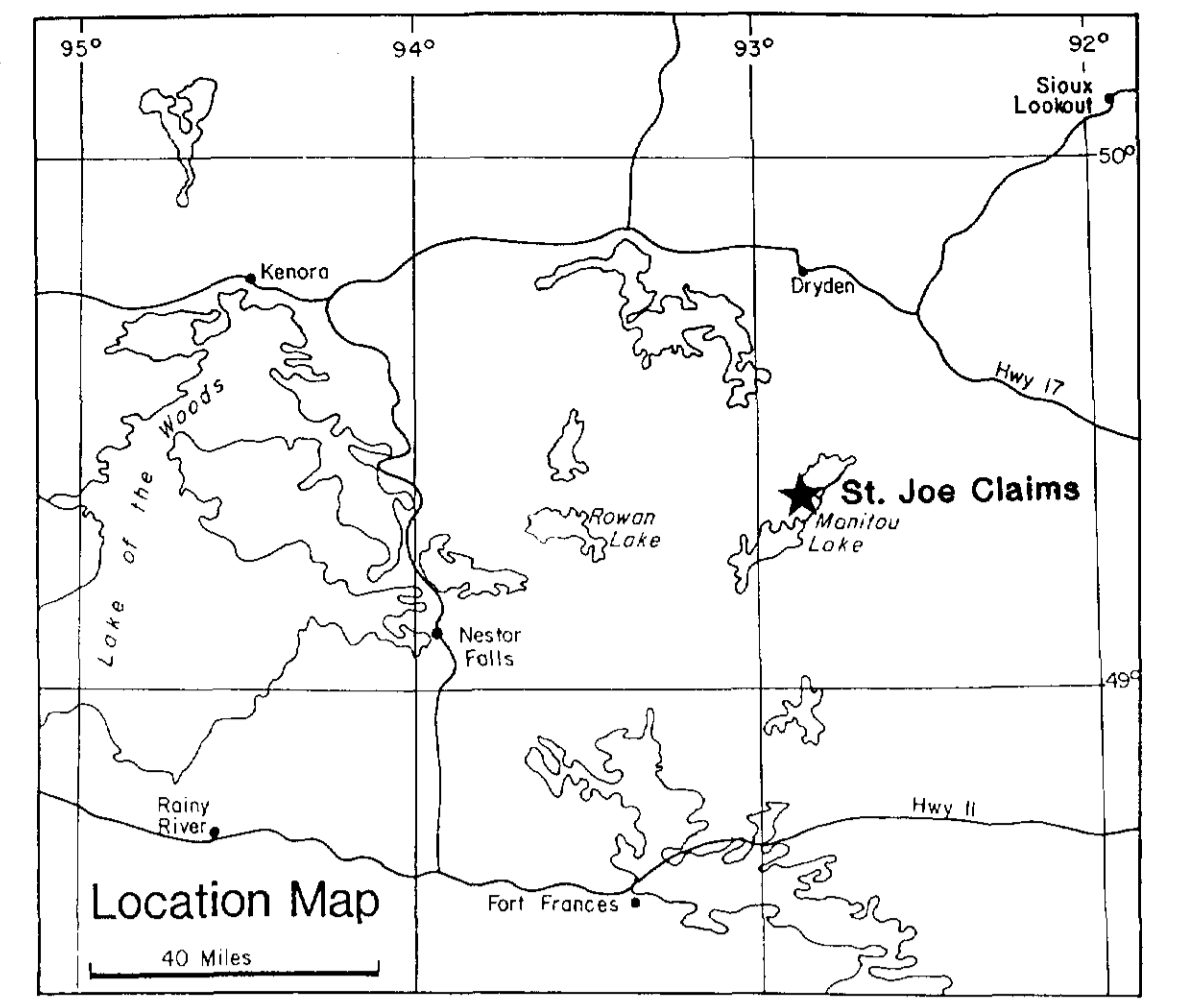


Date MARCH, 1984
 Number G-2683
 M-2007

MANG LAKE - G-2685



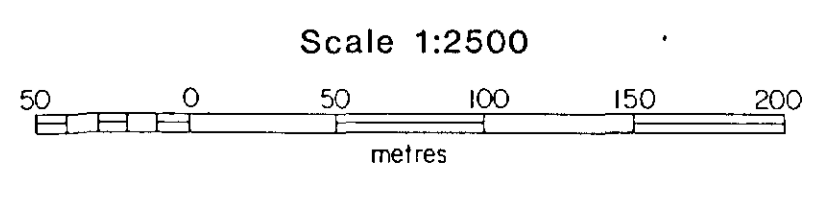




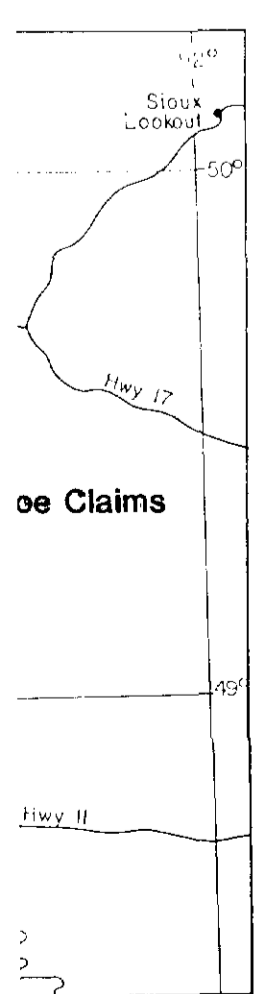
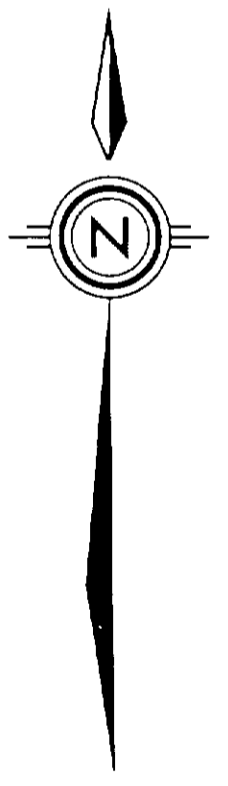
LEGEND
 Sample Number
 Rock sample values (ppb Au)
 value in 1000 Au

29657

St. Joe Canada Inc.
 Waitowicz Option
 RELIANCE SHORE and
 FRENCHMAN ISLAND AREA
 North Western Ontario N.T.S. 52/F
ROCK GEOCHEMISTRY
 Au(ppb)

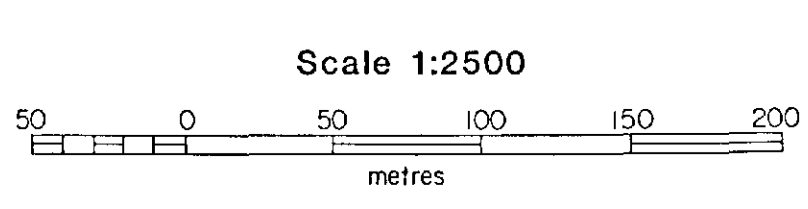


Date: Oct. 1985 Map. No.



LEGEND
 [Symbol] Sample number
 [Symbol] Rock sample values (ppb Au)

29657



St. Joe Canada Inc.
 Waitowicz Option
 RELIANCE AREA
 North Western Ontario
 N.T.S. 52/F
ROCK GEOCHEMISTRY
 Au (ppb)

Date: Oct. 1985 Map No.