



ROYAL OAK MINES INC. SEMPLE-HUTT PROPERTY 1995 ASSESSMENT REPORT DIAMOND DRILLING

Submitted by:

R.D. Maass Geologist Eastern Canada Exploration

December 1995





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1.0 Introduction and Summary

During November 1995, Royal Oak Mines Inc. completed a 5-hole diamond drill program on the Semple-Hutt property, located about 62 km south of Timmins, Ontario. Two drill holes were abandoned in overburden and three holes successfully cored bedrock.

The work was designed to determine the cause of I.P. anomalies located on the property in December 1994. The I.P. anomalies were explained by the presence of disseminated to semi-massive pyrite/pyrrhotite mineralization in a series of graphitic argillite sediments and intermediate volcanic breccia with a graphitic matrix.

2.0 Property Description, Location and Access

The Semple-Hutt property consists of 42 claim units (672 ha) located about 62 km south of Timmins, Ontario (Figure 1). The claims are within Semple and Hutt townships, and are listed in Table 1 and shown in Figure 2. The property is owned by Royal Oak Mines Inc.

Road access to the property is provided by the Langmuir Road, originating in South Porcupine, to where it crosses the Wicks Road (Hwy 566), which provides access to the northern portion of the property.

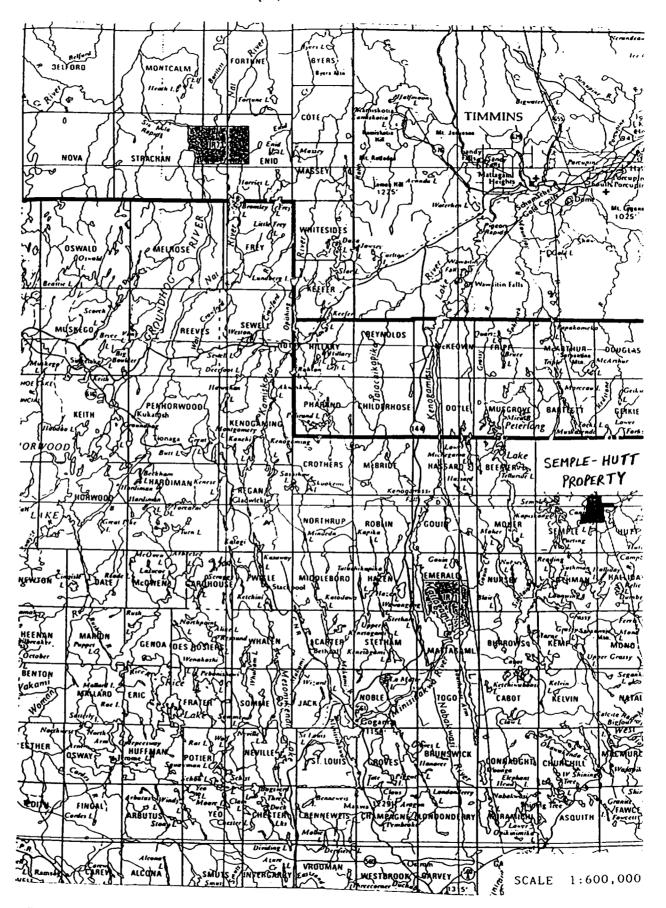


FIGURE 1: Location Map

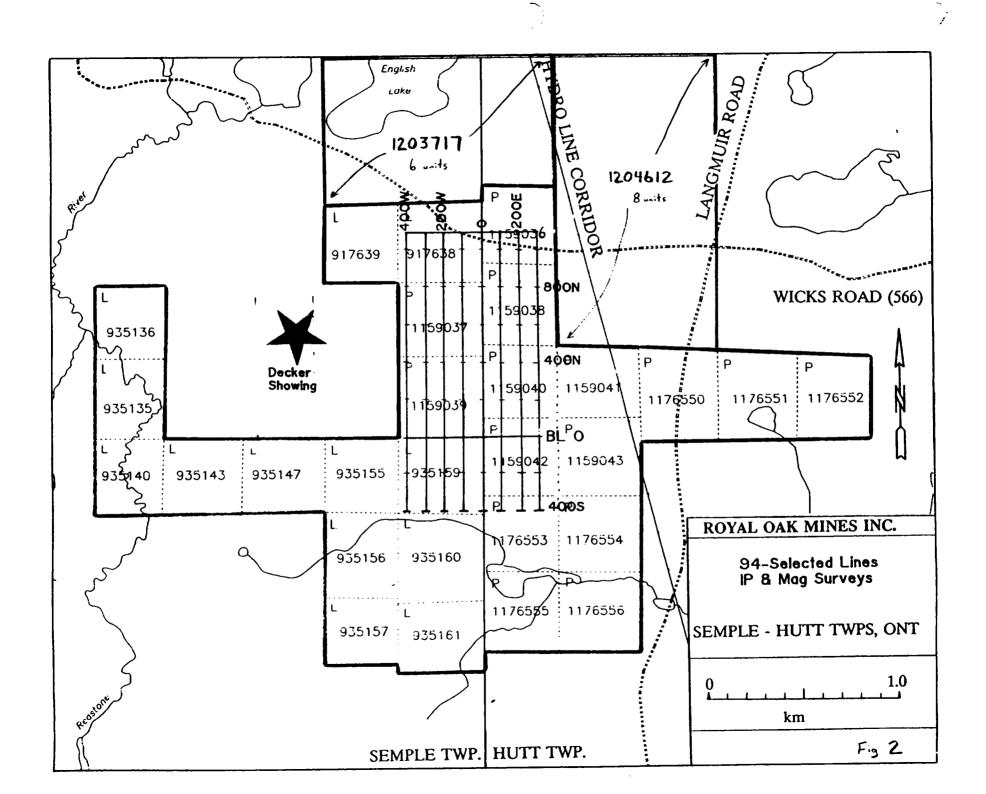


Table 1

CLAIM LIST SEMPLE-HUTT PROPERTY

Claim Number	Number of Units	Township	
	_	2	
935135	1	Semple	
935136	1	Semple	
935140	1	Semple	
935143	1	Semple	
935147	1	Semple	
935155	1	Semple	
935156	1	Semple	
935157	1	Semple	
935159	1	Semple	
935160	1	Semple	
935161	1	Semple	
917638	1	Semple	
917639	1	Semple	
1159037	1	Semple	
1159039	1	Semple	
1159036	1	Hutt	
1159038	1	Hutt	
1159040	1	Hutt	
1159041	1	Hutt	
1159042	1	Hutt	
1159043	1	Hutt	
1176550	1	Hutt	
1176551	1	Hutt	
1176552	1	Hutt	
1176553	1	Hutt	
1176554	1	Hutt	
1175555	1	Hutt	
1175556	1	Hutt	
1203717	6	Semple/Hutt	
1204612	8	Hutt	

Total

42 units (672 ha)

3.0 Previous Work and Geology

Work in the area of the property dates back to 1958, when Jonsmith Mines Ltd. exposed what is now called the Decker Showing, a series of gold-bearing quartz veins within deformed mafic volcanics. The showing is about 500m west of the area covered by this report (Figure 2).

In 1962, geophysical and geological surveys and 5,095 feet of drilling was completed by Hollinger, covering the Semple-Hutt property, with work focusing on a pyritic graphite horizon near the small lake in the southern part of the property. Work between 1972 and 1979 consisted mainly of geophysical surveys, and three holes were drilled by Essex Minerals in the area covered by and surrounding the current property.

The Decker Showing was re-worked in 1986-1988 by Pamorex Minerals, who completed an I.P. survey, mapping, sampling, as well as drilling seven holes totalling 2,442 feet. Assay results from drilling were disappointing, as they were not as extensive as those from surface sampling.

A geological mapping program was conducted on the property in 1992 by Royal Oak Mines Inc. Between December 5 and 20, 1994, M.C. Exploration Services completed 12.0 km of I.P. and magnetometer survey work for Royal Oak Mines Inc.

In 1991, Falconbridge Ltd. completed a 345 m drill hole to test an HLEM conductor located approximately ½ mile southeast of the property. The drill hole encountered felsic tuffs, graphitic argillite and mafic-ultramafic intrusives.

BHP Minerals completed a work program consisting of geophysical surveys (Mag, VLF, HLEM, TEM) in 1990, followed by geological mapping, and soil and humus sampling in 1991. In 1992, a four hole, 843.2 m diamond drill program was completed northeast of the Royal Oak property. The drilling intersected a series of mafic to felsic volcaniclastics, graphitic sediments and felsic intrusives.

The property was covered by the Ontario Department of Mines in Map 2291 (1968). The map indicates the bedrock of the property to consist of a series of mafic, intermediate and felsic volcanics which have been folded into an east-plunging syncline, which has been subsequently cross-folded.

4.0 1995 Diamond Drill Program

Between November 10 and 23, 1995, Mackenzie Drilling Ltd. was contracted to complete a 3-hole diamond drill program on the Semple-Hutt property. The main objective of the drill program was to determine the cause of I.P. anomalies located on the property.

SEM95-1 was drilled to explain the cause of an I.P. anomaly located at L0+00, 5+75N with Low Conductivity, Low Metal Factor, High I.P. Effect. The drill hole intersected a series of graphitic argillite sediments and brecciated intermediate volcanics with a graphitic matrix. The anomaly can be explained by sulphide mineralization consisting of pyrrhotite fragments with minor pyrite and chalcopyrite, in graphitic fractures in intermediate volcanics.

SEM95-2 was designed to determine the cause of an I.P. anomaly located at L2+00E, 7+00N with Low Conductivity, High Metal Factor and High I.P. Effect.

SEM95-2A was drilled at L2+00E, 6+25N, and was abandoned in overburden at 112 feet. The casing broke 10 feet from surface and attempts to retrieve the casing and rods were unsuccessful.

SEM95-2B was drilled at L2+00E, 6+35N, and was abandoned in overburden at 112 feet. This time the casing broke 20 feet from surface. An attempt was made to drill NW casing over the BW casing, however the BW casing was broken at 40 feet and further drilling at this location was not possible.

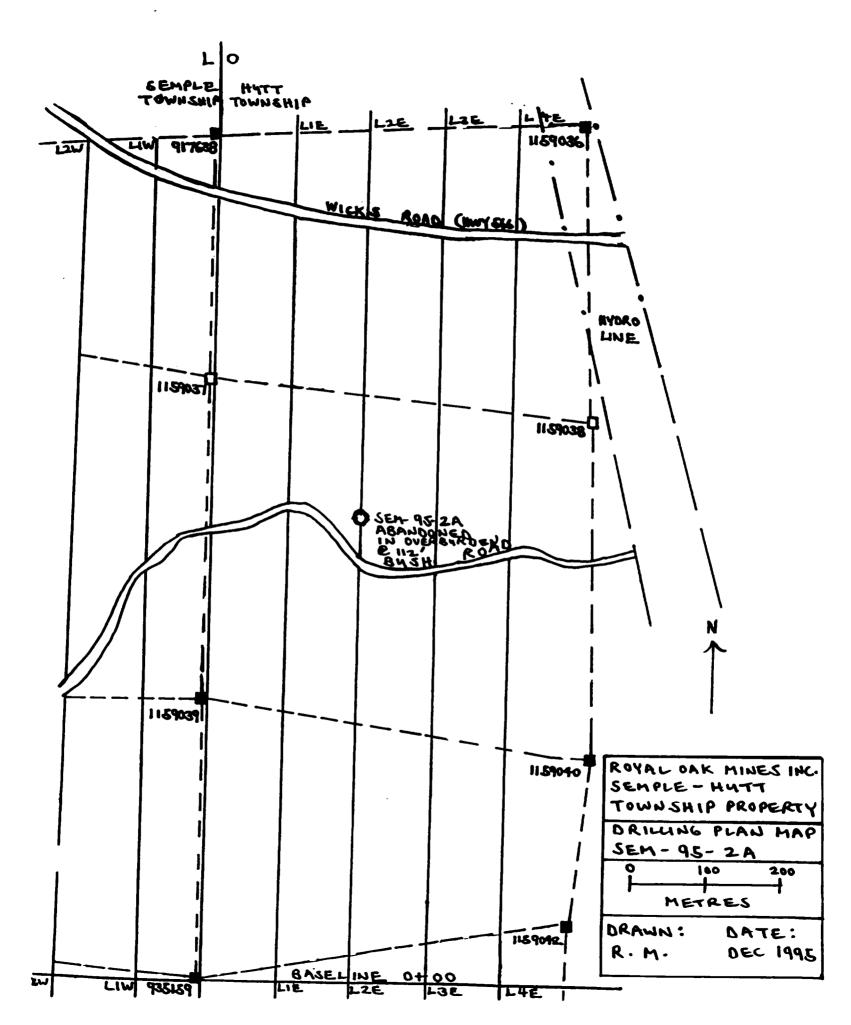
SEM95-2C successfully penetrated 110 feet of overburden and then intersected a series of greywacke/graphitic argillite sediments and brecciated intermediate volcanics with a graphitic matrix. The anomaly can be explained by sections of semi-massive pyrrhotite containing coarse subhedral pyrite in brecciated intermediate volcanics.

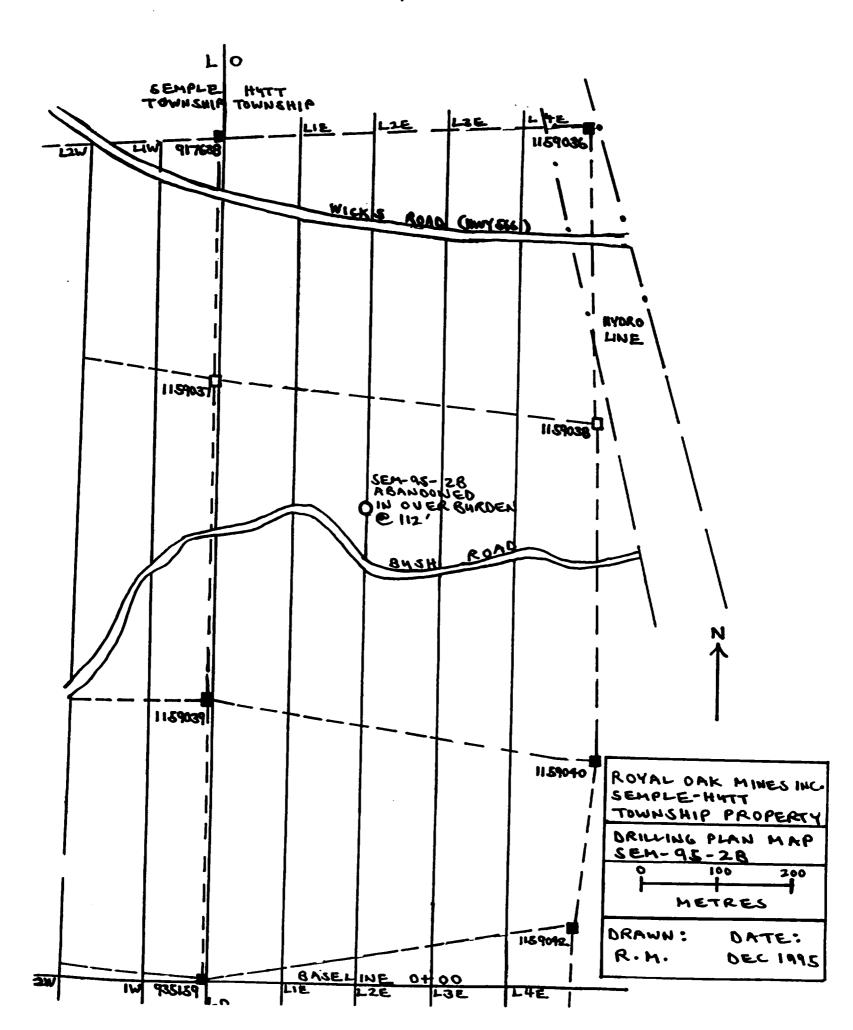
SEM95-3 was drilled to explain an I.P. anomaly located at L1+00W, 0+25N with Moderate Conductivity, Small Metal Factor, and High I.P. Effect. The drill hole intersected a series of massive to brecciated intermediate volcanics. The anomaly can be explained by coarse pyrrhotite and pyrite mineralization in a graphitic matrix surrounding intermediate volcanic fragments.

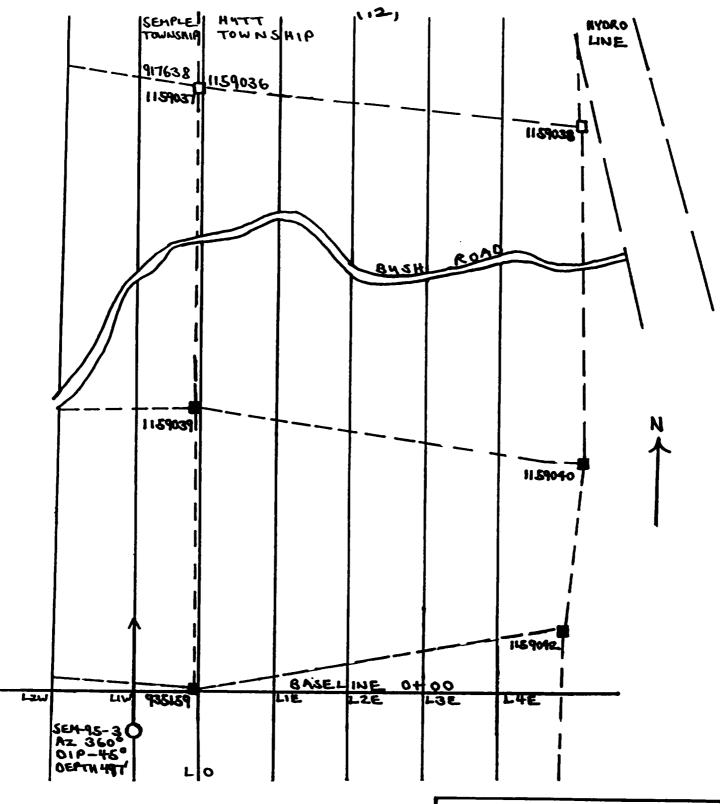
Table 2

Summary of Drill Footage by Claim Number

Hole No.	Total Length	Claim 935159	Claim 1159036	Claim 1159037	Claim 1159038	Claim 1159039
SEM95-1	507	0	0	0	507	0
SEM95-2A	112	0	0	o	112	0
SEM95-2B	112	0	0	0	112	U
SEM95-2C	507	0	164	0	343	0
SEM95-3	497	164	0	0	0	333
5 holes	1,735	164	164	0	1,074	333







ROYAL OAK MINES INC.

SEMPLE - HYTT TOWNSHIP
PROPERTY

ORILLING PLAN MAP
HOLE SEM- 95-3

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5.0 Assay Results

A total of 63 samples were analysed for Au, Ag, Cu, Zn, and Pb by the Royal Oak Analytical Laboratory.

No anomalous gold, silver or lead values were returned. Three samples from SEM95-1 of sulphide mineralized graphitic argillite returned anomalous values of 407, 115 and 750 ppm Cu and values of 1900, 1911 and 1200 ppm Zn.

6.0 Conclusions and Recommendations

Resistivity and Mag highs on lines 0 to 3E north of the baseline still require drill testing.

Further work on the property should consist of mechanical stripping of near surface outcrops to expose possible additional auriferous quartz veins similar to the Decker Showing in a favourable volcanic environment.

List of References

Gilman, W. (1995)	Royal Oak Mines Inc., Supplementary Report, Semple-Hutt Property
Harvey, P. (1994)	Royal Oak Mines Inc., Semple-Hutt Property 1994 Assessment Report, Geophysics
Hogan, J. (1988)	Pamorex Minerals Inc., 1987 Exploration Summary Report, Decker Property, Semple Township
Londry, D. (1987)	Report on Geophysical Work, Decker Property, SempleTownship
O.D.M. Map 2291 (1968)	Semple and Hutt Townships

STATEMENT OF QUALIFICATIONS

I, Randy D. Maass, of the City of Timmins, Province of Ontario, do hereby certify that:

- I received a B.Sc. degree (Honours) in Geology from Brock University, St. Catharines, Ontario, in 1983.
- I have been employed as a geologist by various mining companies in Ontario since 1983.
- 3 I am the author of this report.
- I have no direct interest, nor do I have any shares of any company exploring the properties described in this report, nor on any adjacent or surrounding properties.

Dated this 20 th day of 1995, Timmins, Ontario.

Rondy it mooss

Randy D. Maass Geologist

Eastern Canada Exploration

Royal Oak Mines Inc.

APPENDIX 1

Legend, Drill Logs, Assay Certificates

ROCK TYPE (Nam)

4d - INTERMEDIATE VOLCANICS

59 - GREYWACKE

5gr - GRAPHITIC ARGILLITE

OUB - OVERBURDEN

COLOR (CO)

GG - GREY / GREEN

GY - GREY

TH - TAN

BR - BROWN GR - GREEN

BK - BLACK

TEXTURE (TEXT)

BRX - BRECCIATED

BEO - BEODED

COT - CONTORTED

MSU - MASSIVE

GRAIN SIZE (Grs)

FG - FINE GRAINED

VFG - VERY FINE GRAINED

MG - MEDIUM GRAINED

Pamorex

PROJECT: SEMPLE - HYTT Logged By: R. MAASS PAGE 1

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ROYAL OAK ANALYTICAL LABORATORY

CERTIFICATE OF ANALYSIS

Exploration 5675-1509

Hole Number: SH-95-1 Date Assayed: 11/22/95 Week/Tray: 95NOV20/AF038

	SAMPLE NUMBER	COMMENT	Au-Oz/Ton	Au-PPB
1 2 3 4 5	DXR24101 DXR24102 DXR24103 CONTROL DXR24104	Control	0.001 0.006 0.004 0.101 0.001	35 205 135 3460 35
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Geologist: P. HARVEY

Chief Chemist: __

Exploration Copy

ROYAL OAK ANALYTICAL LABORATORY

CERTIFICATE OF ANALYSIS

Expuration 5675-1509

SH-95-1 DATE: Nov 27/45

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Lab16 P. Honory

Chief Chemist: ____

PAMOREX PROJECT: SEMPLE-HUTT Logged By: R. MAASS

HYTT TOWNSHIP CLAIM 1159038

Date: 16/_11/19<u>95</u> Page _L of1_

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PROJECT: SEMPLE - HUTT Logged By: R. MAASS Pamorex Doie: 21/11/1995 CLAIM 1159036 CAT PAGE 1 # Page 1_013_ 1159038 NORTHING ELEVATION LENGTH DRILL HOLE EASTING 松、ストロの上 507.0' 1 sen-195-20 DIP AZIM DIP DIST AZIM DIST AZIM DIP DIST AZIM DIP DIST AZIM DIP DIST - RSP J. C. 2 22 4 SE SESTION **经验的外产 "我这就是**"徐 OFD STATES OF 180 5.0.7.0 1 2 3 7 3.3 See AL CAME STRUCT. MINERALS B/8 J/F METALS ROCK DESCRIPTION METALLIC COMMENTS 1 COMMENTS 2 DIST 1d EX 2%. PY 0% Spl # Wdth T Com Grs Text Co Alt Nam BAIJA2 CONFIGURATION OF THE REST OF THE STATE OF TH 2000年代 ₹: ×٠ `ځ: ` 3792 34 3:0 (110.0-183.6) GREYWACKE WITH GRAPHIT 110.0 ARGILLITE BEDS BK VEG GEDINENTO WITH BK VEG GERRANIC ARGINETE RANDO MARKE CHETCHEN TO FREY WARE WARE CHETCHEN CAUMTE VAN TO TO REYWORKE ME EG BED GY -178:6 8570 41 70 · 013 24121 168.66 1855 *** 16 HAROSIL+ NOT EASY -TO SCRATCH WITH A KNIFE, GRAPHITELL GREYWACKE, 70-807, GRAPHITE 10-209 MASSING CA APPRITE & FETIONS BEDDING IS OF TO TO COA 83.6 M. FG COT 64 [41. 78 .003 2412215.019 28

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DRILL HOLE SEM-95-20
Page 2 of 3

PAGE 2

Pamorex

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DRILL HOLE SEM-95-2C
Page 3 of 3

PAGE 3

Pamorex

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DIST	Id	R	OCK	DESC	RIP	TION			J/F			ミて	AL	Ś				ETA			ᅵ			COMMENTS 1 COMMENTS 2
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ROYAL OAK ANALYTICAL LABORATORY

CERTIFICATE OF ANALYSIS

Exploration 5675-1509

Hole Number: SEM-95-2C Date Assayed: 11/29/95 Week/Tray: 95NOV27/AF025

	SAMPLE NUMBER	COMMENT	Au-Oz/Ton	Au-PPB
1 2 3 4 5	DXR24122 DXR24123 DXR24124		0.013 0.003 0.004 0.002 0.002	445 105 135 70 70
6 7 8 9 10	CONTROL DXR24127 DXR24128	Control	0.001 0.098 0.001 0.002 0.001	35 3360 35 70 35
11 12 13 14 15	DXR24130 DXR24131 DXR24132 DXR24133 BLANK	Blank	0.001 0.001 0.001 0.001 0.001	35 35 35 35 35
16 17 18 19 20	DXR24134 DXR24135 DXR24136 DXR24137 DXR24138		0.003 0.002 0.001 0.001 0.001	105 70 35 35 35
21 22 23 24				

Geologist: P. HARVEY

Chief Chemist:

Funloration Copy

CERTIFICATE OF ANALYSIS

Exploration 5675-1509

Hole Number: SEM-95-2C
Date Assayed: 11/30/95
Week/Tray: 95NOV27/AF031

	SAMPLE NUMBER	COMMENT	Au-Oz/Ton	Au-PPB
1 2 3 4 5	DXR24139 CONTROL DXR24140 DXR24141 DXR24142	Control	0.001 0.102 0.001 0.001 0.007	35 3500 35 35 240
6 7 8 9	DXR24143 DXR24144 DXR24145 DXR24146 DXR24147		0.001 0.001 0.001 0.001 0.001	35 35 35 35 35 35
11 12 13 14 15	BLANK DXR24148 DXR24149 DXR24150 DXR24151	Blank	0.001 0.001 0.001 0.001 0.001	35 35 35 35 35
16 17 18 19 20 21 22 23 24	DXR24152		0.001	35

Geologist: PETER HARVEY

Chief Chemist: _

Exploration Copy

ROYAL OAK ANALYTICAL LABORATORY ASSAY REPORT

TRA	Y NO			Y REPOR				,
TYPE	SM-95-2c	LOCATION -	EYPL	DRATION	1 5675-15		W. 29	195
NO.	SAMPLE NUMBER	Au	PPM	Ni %	Ppry	PAN	PDM	Fe %
1	DXR 24121		1	:	410	70.	17.	
2	2ス		11	· · · · · · · · · · · · · · · · · · ·	41.	18-	15.	
3	23		2/		80.	840	22.	
4	24		• (73.	114.	22.	
5	75		(78.	85.	19.	
6	26		•		71.	78.	14.	
7	27		1		84.	108-	18.	
8	78		• 1		64.	97.	16.	
9	79		12		1020	158.	18.	
10	36		_ ((100.	97.	17.	
11	3/		1		103.	149.	18.	
12	32		・ス		900	1550	17.	
13	33		-1		95.	196.	17.	
14	34		ノスノス		107-	1640	20.	
15	35		12		100	240.	18-	
16	36		12		1/2	320.	21.	
17	37		e (101.	1330	22.	
18 19	DVR 24138		12		91.	141.	20.	
20	M4-2B		15		195-	87-	34.	
21					1100	0 /-	٠٦٠	
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- <u>-</u> -					ASSAYER			

TRA	29/100 YNO E. <u>SM-95-2</u> C	OYAL OA -	ASSA'	Y REPO	RT		. /	/
TYP	SM-95-2C	LOCATION	EXPLO	RATIO	N 5675-1	1509 _{DATE}	Nov. Z	9/95
NO.	SAMPLE NUMBER	Au	PRM	Ni %	Pom	Pour	Ph	Fe %
1	DVR 24139		•(.		92.	185,	15.	
2	40		4		84.	146	15.	
3	4/		•/		83.	162.	18.	
4	42		• (99.	114.	14.	,
5	43		۲/		102.	262.	20.	
6	44		4		92.	1800	18.	
7	45		-2		72.	120.	26.	
8	46		.6	_	64-	130.	16.	
9	47		12		45.	82.	16.	
10	48		•/		49.	83.	20.	· · ·
11	49		12		41.	82.	15.	-
12	50		12		56.	940	2/4	
13	51				65.	110.	21.	
14	DXR 24152		,3		150.	390.	37.	· <u>-</u>
15	1 ` ` I							
16	MA-2B		.6		201.	86.	34.	
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18								
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20								
21								
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23								
24								
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PROJECT: SEMPLE TOWNSHIP

PROJECT: SEMPLE TOWNSHIP

CLAIM # 935159

PAGE 1 # 1159039 CAT Pamorex ELEVATION LENGTH NO EASTING OF THE NORTHING DRILL HOLE SEM-95-3 DIST DIST AZIM DIP DIP AZIM DIP DIST AZIM DIP DIST AZIM DIST 0.0 360 497.0 360 - 45 ari (194**2) a a**ri (1946) a sa a TOTAL PROPERTY OF THE PARTY OF

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		1		2,4	c.l	33 8	2	10 A	10		*	- 2	70	**		的独		36	4	1	. 2	8228	9 5,		-		11	CORE STORAGE: ROYAL DAK MINES INC.
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337.0	╁	H	F6	R	KX.	66		ų.				14-9					32		Ī	H .		3001	e.	241	22	100.06		そのかのは、これのでは、これのでは、これのでは、
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	10								П	<u>\</u>				1	Į.	نبنا	1.		4	4-	٠,	10.10		ـنــنـا	-	-		ARE MONOLITHIC
][<u> </u>	Ţ,			;	, <u>, , , , , , , , , , , , , , , , , , </u>			4		1:		1 2	17 27	2	ŀ	12	+-	+-	7001		200		4-0-6		14-12-8-491) BRX 4 W WITH BK GRAPHITE
412.8	╂	<u>M</u>	FG	<u>, k</u>	ľΧ	56	<u>-4</u>	14	_	3	\vdash	279 117		710 214			1				- -			241	3	4:2	15	INFILEING FRACTURES MINERAUSE
482.	╂	+	╂	┿	-	++	+	37		4	Н	216		670	3		(*	_	1		2,	0.001		247		5.0 k		WITH WITERSTITIAL F. DIS. PY.
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497][I	\coprod		Γ	Ш	\perp		П	_	-	139	Щ.	269	<u> </u>		╄-	∤ }		0		001	-	241	63	5.0	41	OF ZULPHIOGS ARE INGRAPHIE MATRIX
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Date: 23/11/1995

LEASE

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Page ___ of __

DIP

ROYAL OAK ANALYTICAL LABORATORY

CERTIFICATE OF ANALYSIS

Exploration 5675-1509

Hole Number: SEM-95-3
Date Assayed: 12/04/95
Week/Tray: 95NOV27/AF052

	SAMPLE NUMBER	COMMENT	Au-Oz/Ton	Au-PPB
1 2 3 4 5	BLANK DXR24153 DXR24154 DXR24155 DXR24156	Blank	0.001 0.001 0.001 0.001 0.001	35 35 35 35 35
6 7 8 9	DXR24157 DXR24158 DXR24159 DXR24160 CONTROL	Control	0.001 0.001 0.001 0.001 0.100	35 35 35 35 3430
11 12 13 14 15 16 17 18 19 20 21 22 23 24	DXR24161 DXR24162 DXR24163		0.001 0.001 0.001	35 35 35

Geologist: P. HARVEY

Chief Chemist:

Exploration Copy

TRAY	NO. 29/100 RI SEM-95-3	OYAL O	AK ANAL ASSA	YTICAL Y REPOF	LABORA RT	TORY		/
TYPE	SEM-95-3	_ LOCATIO	n. Explox	ATION	5675-150	9 DATE	Nov. 30	1/95
NO.	SAMPLE NUMBER	Au	PPM	Ni %	PPM	PAM	POM	Fe %
1	0xR 24153		.2		135.	184.	28.	
2	54.		12		134.	158.	16.	
3	55		0/		149.	217.	20.	
4	56		・ス		1451	215.	201	
5	57		12		150-	252.	19.	
6	58		13		270.	710.	22.	
7	59		12		117.	214.	17.	
8	60		14		216.	670-	22.	
9	61		14		231.	820.	24.	
10	62		04		164.	460.	16-	
11	DXR 24163		14		139.	269-	28.	
12								
13	MA-2B		•7		218.	88.	32.	
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15								
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33				·				
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APPENDIX 2

Drill Hole Sections

ROYAL OAK MINES INC.

SEMPLE - HUTT

TOWN SHIP PROPERTY

ORILL SECTION

SEM-95-1

0 100 200

FEET

DRAWN: DATE:

R.M. DEC 1995

× 607'

SEM-95-1

2450

CLAIM # 1159038

112'
SEM-95-2A
ABANDO NEO IN OVERBURDEN

ROYAL OAK MINES INC.
SEMPLE- HYTT
TOWNSHIP PROPERTY
DRILL SECTION
SEM- 95- 2A

100 200
FEET
DRAWN: DATE:
R.M. DEC 1995

CLAIM # 1159038

112'
SEM-95- ZB
ABANDONED IN OVER BURDEN

ROYAL OAK MINES INC.

SEMPLE - HYTT

TOWNSHIP PROPERTY

ORILL SECTION

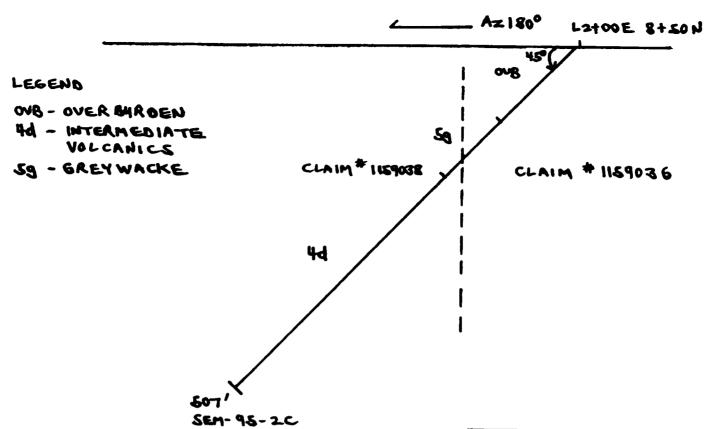
SEM- 95 - 28

O 100 200

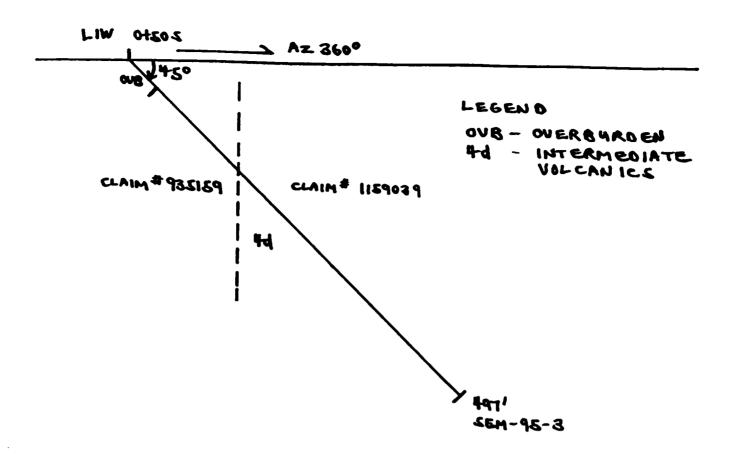
FEET

DRAWN: DATE:

R.M. DEC 1995



ROYAL OAK MINES INC.
SEMPLE - HUTT
TOWNSHIP PROPERTY
ORILL SECTION
SEM- 95- ZC
O 100 200
FEET
ORAWN: DATE:
R.M. DEC 1995



ROYAL OAK MINES INC.
SEMPLE - HUTT
TOWNSHIP PROPERTY

DRILL SECTION
SEM-95-3

0 100 200

DRAWN: DATE:
R.M. DEC 1995



Report of Work Conducted After Recording Claim

Transaction Number W9560.00546

Mining Act

Personal information collected on this form is obtained under the authority of the Mining Act. This information will be used for correspondence. Questions about this collection should be directed to the Provincial Manager, Mining Lands, Ministry of Northern Development and Mines, Fourth Floor, 159 Cedar Street, Sudbury, Ontario, P3E 6A5, telephone (705) 670-7264.

 $\Lambda_{\mathbf{A}}$

Instructions: - Please type or print and submit in duplicate.

- Refer to the Mining Act and Regulations for rec

900

Y - Techni	rate copy of this form cal reports and maps ch, showing the claim	must accompany th	is form in duplicate		
Recorded Holder(s) ROYAL DA	K MINES INC			Client No.	226
Address P.O. BRG	2010 TIMM	INC ONTRE	P10 P4N 7	Telephone N	50-1141
Mining Division	, , , , , , , , , , , ,	Township/Area	HH Touch	M or G Plan	No. 1 6-3948
Recorded Holder(s) ROYAL DA Address P.O. BAG Mining Division Performed Mork Performed (Check	Nov 9 199	5	To: Dec	8, 1995	110x 9 3110
Work Performed (Chec	k One Work Group O	nlv)			
Work Group			Туре		
Geotechnical Survey				Section 1997	manage of what course (NAT)
Physical Work, Including Drilling	Diamond Drill	ing.		REGOR	DED
Rehabilitation		3		DEC 2.1	1995
Other Authorized Work					
Assays		and the first of t		Percha.	
Assignment from Reserve		· · · · · · · · · · · · · · · · · · ·	1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -		
Persons and Survey C	ne	ned the Work (Give	Name and Addres	s of Author of Rep	ort)
Randy Maass	(Author)	% Royal Cak	Mines Inc	address above	
Peter Harvey-	Project Geologist	To Royal Cak	Mines Inc	address above	
Randy Maass Peter Harvey- Mackenzie Dril	long Utd.	P.O. Box 53	Timmins	Oct. P4n	1705
attach a schedule if nec Certification of Benefic		loto No. 1 on roya	roo oido		
				Recorded Holder or Age	ent (Signature)
I certify that at the time the vereport were recorded in the cuby the current recorded hold	rrent holder's name or held u		Dec 4 '95	Pder Han	(021)
Certification of Work F	leport				(
I certify that I have a personits completion and annexed		set forth in this Work rep	ort, having performed th	e work or witnessed sa	me during and/or after
Name and Address of Person (Peter Harver Telepone No.	Certifying Clook byal Date Dec 4	Oak Maes	nc addres	s above.	
360-1141	Dec 4	95	1 Her	farsey.	
or Office Use Only					
Total Value Cr. Recorded	Date Recorded	Mining Recor	der	Received Stamp	

Note 1: Examples of beneficial interest are unrecorded transfers, option agreements, memorandum of agreements, etc., with respect to the mining claims.

Note 2: If work has been performed on patented or leased land, please complete the following:

	I certify that the recorded holder had a beneficial interest in the patented or leased land at the time the work was performed.	Signature ,	Date
٠			

Note 2: If work has been performed on patented or leased land, please complete the following:

I certify that the recorded holder had a beneficial interest in the patented or leased land at the time the work was performed.	Signature '	Date
	<u> </u>	L



Ministry of Northern Development and Mines

Ministère du Développement du Nord et des mines

Statement of Costs for Assessment Credit

État des coûts aux fins du crédit d'évaluation

Mining Act/Loi sur les mines

Personal information collected on this form is obtained under the authority of the **Mining Act**. This information will be used to maintain a record and ongoing status of the mining claim(s). Questions about this collection should be directed to the Provincial Manager, Minings Lands, Ministry of Northern Development and Mines, 4th Floor, 159 Cedar Street, Sudbury, Ontario P3E 6A5, telephone (705) 670-7264.

Les renseignements personnels contenus dans la présente formule sont recueillis en vertu de la **Loi sur les mines** et serviront à tenir à jour un registre des concessions minières. Adresser toute quesiton sur la collece de ces renseignements au chef provincial des terrains miniers, ministère du Développement du Nord et des Mines, 159, rue Cedar, 4^e étage, Sudbury (Ontario) P3E 6A5, téléphone (705) 670-7264.

Transaction No./N° de transaction

1. Direct Costs/Coûts directs

Туре	Description	Amount Montant	Totals Total global
Wages Salaires	Labour Main-d'oeuvre		
	Field Supervision Supervision sur le terrain	1,200	1,200
Contractor's and Consultant's Fees	Mackenzie Drilling	46,907	
Droits de l'entrepreneur	,		
et de l'expert- conseil			46,907
Supplies Used Fournitures utilisées	Type Assays	1,197	
utilisees	Assays Core Buxer	396	
			1593
Equipment Rental	Туре		
Location de matériel			
	Total Dir Total des coû	rect Costs its directs	49,700

2. Indirect Costs/Coûts indirects

* Note: When claiming Rehabilitation work Indirect costs are not allowable as assessment work.
Pour le remboursement des travaux de réhabilitation, les coûts indirects ne sont pas admissibles en tant que travaux d'évaluation.

Туре	Description	Amount	Totals
. , , , ,		Montant	Total global
Transportation Transport	Truk Lental	366	
	Truk Lental	137	
			503
Food and Lodging Nourriture et hébergement			
Mobilization and Demobilization Mobilisation et démobilisation			
	503		
Amount Allowable (not greater than 20% of Direct Costs) Montant admissible (n'excédant pas 20 % des coûts directs		503	
Total Value of Asse (Total of Direct and A indirect costs)	Allowable d'éval (Total d	totale du crédit uation les coûts directs ects admissibles	50,203

Note: The recorded holder will be required to verify expenditures claimed in this statement of costs within 30 days of a request for verification. If verification is not made, the Minister may reject for assessment work all or part of the assessment work submitted.

Note: Le titulaire enregistré sera tenu de vérifier les dépenses demandées dans le présent état des coûts dans les 30 jours suivant une demande à cet effet. Si la vérification n'est pas effectuée, le ministre peut rejeter tout ou une partie des travaux d'évaluation présentés.

Filing Discounts

- Work filed within two years of completion is claimed at 100% of the above Total Value of Assessment Credit.
- Work filed three, four or five years after completion is claimed at 50% of the above Total Value of Assessment Credit. See calculations below:

Total Value of Assessment Credit	Total Assessment Claimed
× 0.50 =	

Remises pour dépôt

- Les travaux déposés dans les deux ans suivant leur achèvement sont remboursés à 100 % de la valeur totale susmentionnée du crédit d'évaluation.
- 2. Les travaux déposés trois, quatre ou cinq ans après leur achèvement sont remboursés à 50 % de la valeur totale du crédit d'évaluation susmentionné. Voir les calculs ci-dessous.

Valeur totale du crédit d'évaluation Evaluation totale	ale demandée
× 0,50 =	

Certification Verifying Statement of Costs

I hereby certify:

that the amounts shown are as accurate as possible and these costs were incurred while conducting assessment work on the lands shown on the accompanying Report of Work form.

414	Project	Gerlouist	I am authorize
that as	(Becorded Holder Agent		_ I am aumonze

to make this certification

Attestation de l'état des coûts

J'atteste par la présente :

que les montants indiqués sont le plus exact possible et que ces dépenses ont été engagées pour effectuer les travaux d'évaluation sur les terrains indiqués dans la formule de rapport de travail ci-joint.

Et ai	u'à titre de				je suis	autorisé
-, 4,	(titulaire enregistr	é, représentant.	poste occupé	dans la	compagni	e)

à faire cette attestation.

Signature) j				Date		
1 /1	- //			1	11	100
1/1	- / /			1000	4	75
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1 10	-+-	<u> </u>				



Ministry of Northern Development and Mines Ministère du Développement du Nord et des Mines

(705) 360-8330 Fax: 360-2001

File: W9560.00546

September 24, 1996

Mr. Peter Harvey Royal Oak Mines Inc. P.O. Bag 2010 Timmins, ON P4N 7X7

Dear Mr. Harvey:

Subject: APPROVAL OF ASSESSMENT WORK CREDIT ON MINING LAND, CLAIMS P-935159 et al IN SEMPLE AND HUTT TOWNSHIPS

A 45 Day Notification was not issued on this Work Report prior to the 90 day deemed approval date as outlined in subsection 6(7) of the Assessment Work Regulation. Accordingly, this submission is deemed approved as of March 21, 1996.

The assessment work credit has been deemed approved under Section 16 (Exploratory Drilling) of the Assessment Work Regulation.

If you have any questions regarding this correspondence, please contact Terry Binkley at (705) 360-8338.

Yours sincerely,

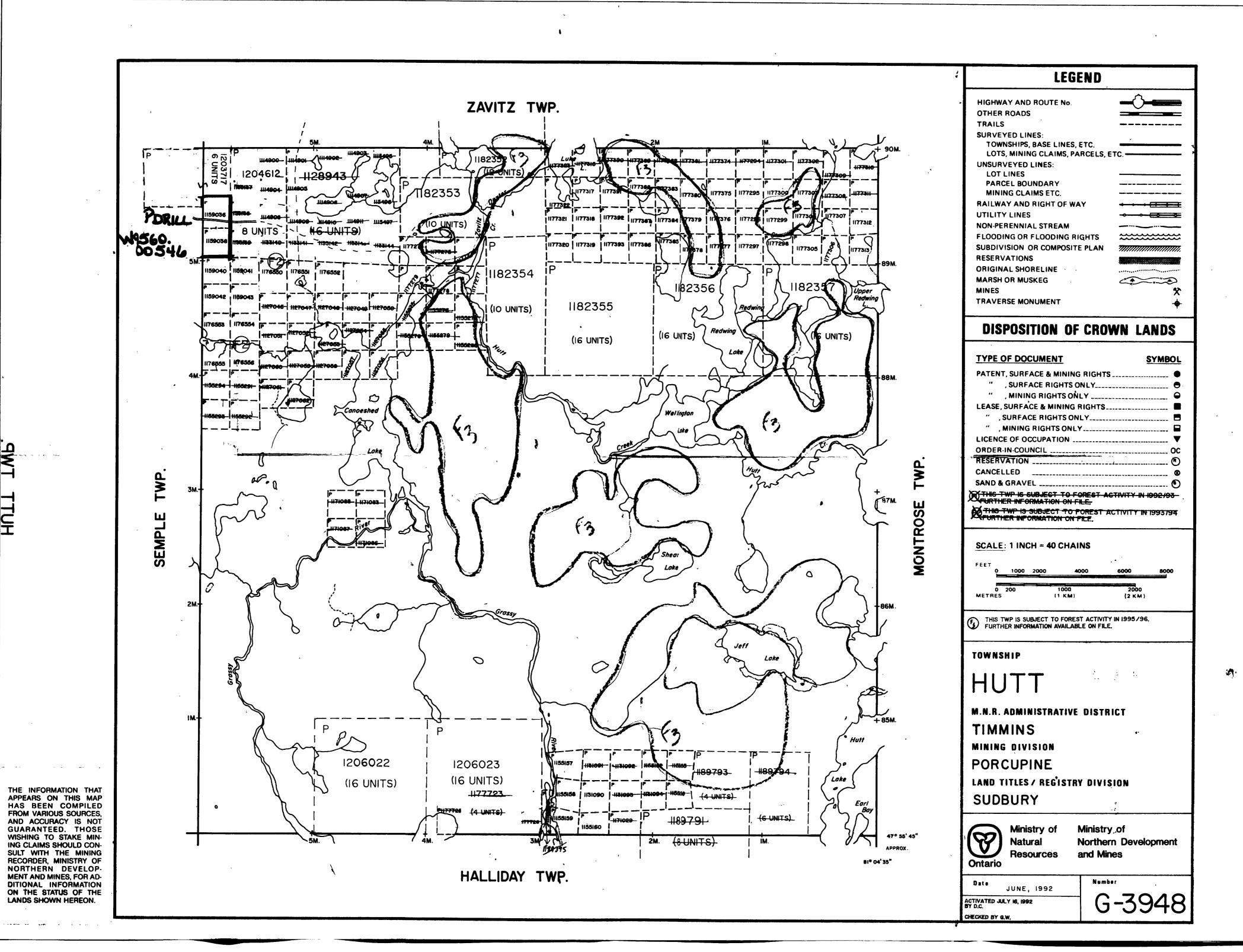
Gary White

Mining Récorder

Porcupine Mining Division

/tb

cc: Ron Gashinski, Senior Manager, Mining Lands



42A03SE0023 W9560-00546 HUTT

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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.

ENGLISH TWP. M-787 of the Mining Act(R.S.O. 1970) 00546 189880 12 UNITS M-868 MOHER SOTHMAN TWP. M-121

NOTES

400' surface rights reservation along the shores of all

- Subject to Forestly Activity IN 1994/95 1995/96

Areas withdrawn from staking under Section 43

Disposition

MINING AND SURFACE RIGHTS WITHDRAWN FROM PROSPECTING, STAKING OUT, SALE OR LEASE UNDER SECTION 35 OF THE MINING ACT R.S.O. 1990 ORDER NO. W-P 44/94 NER DATED 94-MAY-02

ACTIVATED APRIL 24, 1990 D.C.

LEGEND

PATENTED LAND PATENTED FOR SURFACE RIGHTS ONLY LICENSE OF OCCUPATION **CROWN LAND SALES** LOCATED LAND CANCELLED MINING RIGHTS ONLY SURFACE RIGHTS ONLY HIGHWAY & ROUTE NO. ROADS TRAILS RAILWAYS POWER LINES MARSH OR MUSKEG

TOWNSHIP OF

*used only with summer resort locations or when space is limited

SEMPLE DISTRICT OF SUDBURY

PORCUPINE MINING DIVISION

SCALE: 1 INCH = 40 CHAINS (1/2 MILE)

DR. R.W. NOBLE DATE APR. 22, 71

ONTARIO · DEPARTMENT OF MINES AND NORTHERN AFFAIRS