

2.25732

ASSESSMENT REPORT KNIGHT TOWNSHIP CLAIM L1242759

> Submitted by: Patrick Rosko May, 2003



41P11NE2045 2.25732

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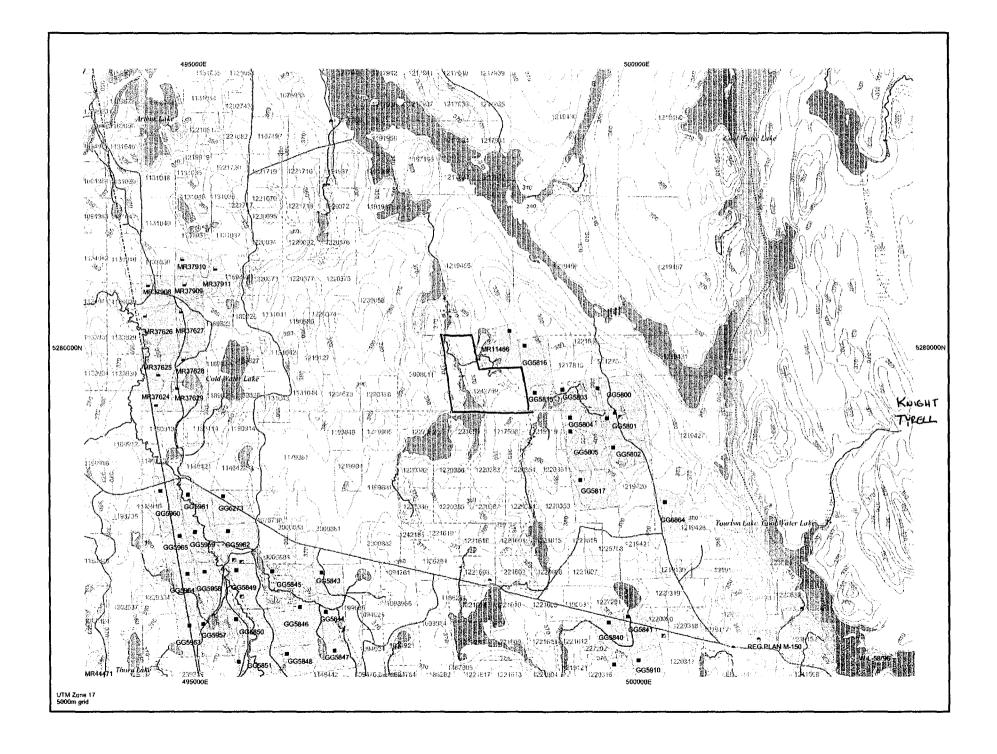
| Report by Dor | n Lavigne: Property Location Summary of Work Observations/Geology Recommendations |
|---------------|---|
| Appendix I | Claim Map |
| Appendix II | Assay Results |
| Appendix III | Equipment Used |
| Appendix IV | Statement of Costs Assays Heavy Equipment |
| Map 1 | Location of work and samples |

RATATI TEC DIFECTION

TO Rosko Resources 158 Burnside Drive Kirkland LAKE ONT. TEI/FAX 705-567-4125 PIN IM7 FEB 11/03 ATT. PAT ROSKO Pres. CEO. "Property location 21 Kil. West of The Town of Gowganda Ont. on HWY. 560 West, Turn N-East for 4.3 Kil. of graveled road in Knight Township. Work In Progress FEB 1/03 A well mineralized area 50 ft x 100 ft was stripped of overburden. B" dopen cut 15 FT × 40 FT × 8'FT depth was - 2 ung drilled, blasting and mucking to stock-soile bjective" is to extract 1000 wet Tons of ore be transported to the Kirkland Lake Goldine. 12ill for rest purposes. Bulk TEST Milling A bull rest milling contract between Kirkland Lake Guid inc. and ROSKO mining, was drafted for a quan-- TY OF 80, Short TONS OF OVE "HESOTIATIONS CONTINUE. Osser rations The new discovery lies north of work done by previors operators and during The flow Throws & YEARS 1987-88 The VISUAL area's are well mineralized, rock TYPES Indicate a green forbonates with blue Quartz, Smokey Quartz, Jock Samples assays return are from 0.011 TO 0,562 07. Vanse.

ATT. PAT ROSKO Pres. CCO. "Recommendations A) Complete drilling and blacting and stock pile 1000 wet TONS, for Test milling. Square off the open cut clean y wash for eology and sampling. B) continue the stripping of overburden east To west at 50'ft intervals north. Wash & clean for Geology, establish the True widthy length c) Assure that all the claims are in good order If possible the N-East gap claim may be available D) AS I FICALL & grave (pit exists just south last of the Dussin Zome E) RC-MEgottate a mining + milling agree went with Kirkland Lake Gold inc. Establish a Cash flow system K.L.G.I. absorbs the mining costs by ROSKO, Involve Their ceology experties, and or earn and interestin The property etc. K.L. G.T. may have other Idea's that would be beneficial To both Partles. F. Review this report and previous discussions etc. If you choose to negotiete with K.h.G.I. I would be available to assist you 4 Tim BurResards D.J.L. mining ports. Inc.

APPENDIX I CLAIM MAP



APPENDIX II ASSAY RESULTS



Assaying - Consulting - Representation

Assay Ccrtificate

2W-0934-RA1

Date: APR-25-02

| Company: | P.ROSKO |
|----------|---------|
| Project: | |

Attn: P. Rosko

We hereby certify the following Assay of 2 Rock samples submitted APR-24-02 by .

ź

| Sample Number | oziton | Au Check | ····· | Same a sa | - i - i | an an statement | |
|------------------|----------------|----------|-------|-----------|-------------|-----------------|---|
| 8952 8953 | 0.562 0.011 | | | | ******* | | ~ |

One assay ton portion used.

Certified by Denis Charle.



Assaying - Consulting - Representation

Assay Certificate

2W-1621-RA1

Company: ROSKO MINING & RESOURCES Project: Pet

Date: JUL-02-02

Aun: P. Rosko

We hereby certify the following Assay of 3 Rock samples submitted JUL-02-02 by .

| | Sample | Au | Au Check | |
|-----|--------|--------|----------|--|
| | Number | oz/ton | oz/ton | |
| | 47572 | 0.018 | - | |
| i r | 47573 | 0.020 | - | |
| | 47574 | 0.210 | 0.221 | |

One assay ton portion used.

e rom Certified by



Assaying - Consulting - Representation

Assay Certificate

2W-1696-RA1

Date: JUL-11-02

Company: ROSKO MINING

Project: Attn: P. Rosko

We hereby certify the following Assay of 1 Rock samples submitted JUL-08-02 by .

| Sample Number | oz/ton | Au Check | ~. | | |
|------------------|--------|----------|--------|------|--|
| No number | 0.062 | 0.054 | | | |

One assay ton portion used.

÷

Certified by Denis Chart



Assaying - Consulting - Representation

Assay Certificate

2W-1766-RA1

Company: ROSKO MINING Project: Attn: P. Rosko Date: JUL-16-02

We hereby certify the following Assay of 2 Rock samples submitted JUL-15-02 by .

| Sample | Au | Au Check |
|--------|--------|----------|
| Number | oz/ton | oz/ton |
| 6552 | 0.038 | 0.047 |
| 6553 | 0.043 | 0.039 |

One assay ton portion used.

÷



Assaying - Consulting - Representation

Assay Certificate

2W-3101-RA1

Company: ROSKO MINING Project: Attn: P. Rosko

Date: NOV-11-02

We hereby certify the following Assay of 1 Rock samples submitted NOV-07-02 by .

| Sample Au | Au Check |
|---|--|
| Number oz/ton | oz/ton |
| No number 0.306 | 0.303 |
| 8 L . | 01 32 |
| | , <u>5</u> Q |
| MACASSA | 128 |
| MALASSA | |
| | |
| - 4 | 270 |
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| JAN OG | |
| APR 25 | 1562 1011 D. 14 |
| HIR 20 | ioil n int |
| | Certified by <u>Perus</u> Chant |



Assaying - Consulting - Representation

Assay Certificate

3W-0033-RA1

| Company: | ROSKO MINING & RESOURCES | Date: JAN-0 6/03 |
|----------|--------------------------|-------------------------|
| Project: | · · | |
| Attn: | P. Rosko | |

We hereby certify the following Assay of 1 Rock samples submitted JAN-05-03 by .

| Sample | Au | Au Check | |
|--------|-------|----------|--|
| Number | · · | oz/ton | |
| 6455 | 0.270 | 0.262 | |

Certified by Denis Chant



Assaying - Consulting - Representation

Assay Certificate

3W-0033-RA1

Dute: JAN-06-03

Company:ROSKO MINING & RESOURCESProject:Attn:P. Rosko

We hereby certify the following Assay of 1 Rock samples submitted JAN-05-03 by .

| Sample | Au | Au Check |
|--------|--------|----------|
| Number | oz/ton | oz/ton |
| 6455 | 0.270 | 0.262 |

= chant Certified by



Assaying - Consulting - Representation

Assay Certificate

3W-0166-RAA

Company: ROSKO MINING CORP. Project: Attn: P. Rosko Date: JAN-22-03

We hereby certify the following Assay of 1 Rock samples submitted JAN-20 $\odot 3$ by .

| ole Au Au Check A per oz/ton oz/ton oz/to |
|--|
| 0.002 0.003 0.00 |

Denis Charta Certified by



Assaying - Consulting - Representation

Assay Certificate

3W-0218-RA1

Company: ROSKO MINING Project: Attn: P. Rosko

÷

Date: JAN-24-03

We hereby certify the following Assay of 4 Rock samples submitted JAN-23-03 by .

| Sample Number | Au oz/ton | Au Check oz/ton |
|------------------|--------------|--------------------|
| 19602 | 0.071 | - |
| 19603 | 0.108 | 0.102 |
| 19604 | 0.031 | - |
| 19605 | 0.198 | 0.210 |
| | | |

Denis Chart Certified by_



Assaying - Consulting - Representation

Assay Certificate

3W-0292-RA1

Company: **ROSKO MINING** Project: Attn: P. Rosko Date: FEB-04-03

We hereby certify the following Assay of 1 Rock samples submitted JAN-29-03 by .

| Sample | Au | Au Check | |
|--------|-------|----------|--|
| Number | ' | oz/ton | |
| 19606 | 1.220 | 1.280 | |

Certified by Down Chant,



Assaying - Consulting - Representation

Assay Certificate

3W-0322-RA1

Company: **ROSKO MINING** Project: Attn: P. Rosko

ę

Date: FEB-05-03

We hereby certify the following Assay of 2 Rock samples submitted FEB-03-03 by .

Certified by Denis Chanto



3 Industrial Drive, P.O. Box 426, KIRKLAND LAKE, ON P2N 3J1 Tel: (705) 567-3361 Fax: (705) 568-8368 email: help@accurassay.com Visit our webaite at www.accurassay.com

Certificate of Analysis

| Kirkland Lake Gold Inc. Kirkland Lake Operations P.O. Box 370 KIRKLAND LAKE ON P2N 3J1 Att'n: Luc Desmarals | P.O. #: Work Order #: Date Received: Sample Date: SAMP | Page 1 March 31, 200 FM1656 E230561 March 18, 200 none | |
|---|--|---|--|
| PARAMETER | Sample A | | |
| Acid Generation Potential (as tonnes CaCO3 equiv./1000 tonnes mat | 82,6 (erial) | 129 | |
| Acid Neutralization Potential (as tonnes CaCO3 equiv./1000 tonnes mat | 359 Ierial) | 340 | |
| Net Neutralization Potential (as tonnes CaCO3 equiv./1000 tonnes mai | +278 eríai) | +211 | |
| Paste pH (units) Total Sulphur (%) Sulphate Sulphur (ppm) Sulphide Sulphur (%) Carbonate (%) | 10.7 2.65 69.8 2.64 4.77 | 4.12 <10 | |

Cartified by:

Gordon Collinga, Laboratory Menager



3 Industrial Drive, P.O. Box 426, KIRKLAND LAKE, ON P2N 3J1 Tel: (705) 567-3361 Fax: (705) 568-8368 email: accuracy@onlink.net Visit our website at www.accurassay.com

Certificate of Analysis

Kirkland Lake Gold Inc. P.O. Box 370 KIRKLAND LAKE ON P2N 3J1

Total Metals

Page 1 January 16, 2003

P.O. #: Work Order : Date Received: Sample Date:

FM1656 E230012A January 2, 2003 none

SAMPLE I.D.

Duggan Zone

| Aluminum | 28000 | |
|------------------|-------|--|
| Antimony | <10 | |
| Arsenic | 11 | |
| Barium | 230 | |
| Beryllium | 0.86 | |
| Boron | 230 | |
| Cadmium | <0.50 | |
| Calcium | 30000 | |
| Chromium | 410 | |
| Cobalt | 65 | |
| Copper | 51 | |
| Iron | 91000 | |
| Lead | 23 | |
| Magnesium | 35000 | |
| Manganese | 610 | |
| Mercury | <1.0 | |
| Molybdenum | 43 | |
| Nickel | 680 | |
| Phosphorus | 150 | |
| Potassium | 3700 | |
| Selenium | <10 | |
| Sílicon | 4100 | |
| Silver | 1.6 | |
| Sodium | 37 | |
| Strontium | 60 | |
| Thallium | <3 | |
| Titanium | 47 | |
| Va nadium | 120 | |
| rttrium | 4.7 | |
| Zinc | 51 | |
| | | |

Note:

All results expressed as µg/g (ppm) unless otherwise stated. < denotes less than method detection limit (MDL)

den boll

Gordon Collings, Laboratory Manager

ACCURASSAY LABORATORIES

3 Industrial Drive, P.O. Box 426, KIRKLAND LAKE, ON P2N 3J1 Tel: (705) 567-3361 Fax: (705) 568-8368 email: accuracy@onlink.net Visit our website at www.accurassay.com

Certificate of Analysis

Kirkland Lake Gold Inc. P.O. Box 370 KIRKLAND LAKE ON P2N 3J1 Page 1 January 22, 2003

Luc Desmarais Att'n:

P.O. #: Work Order : Date Received: Sample Date:

FM1659 E230030A January 6, 2003 none

SAMPLE I.D.

SAMPLE I.D.

| Total Metals (by Aqua Regia Digest) | Duggan Zone | Total Metals (by Aqua Regia Digest) | Duggan Zone |
|--|---------------------------------------|--|----------------|
| (2), | · · · · · · · · · · · · · · · · · · · | (-) | |
| Aluminum (%) | 3,9 | Mercury | <1.0 |
| Antimony | <10 | Molybdenum | <0.50 |
| Arsenic | <5.0 | Nickel | 46 |
| Barium | 6.2 | Phosphorus | 240 |
| Beryllium | <0.50 | Potassium | 98 |
| Boron | 0.91 | Selenium | <10 |
| Cadmium | 0.55 | Silicon (%) | 0.46 |
| Calcium (%) | 4.7 | Silver | <0.50 |
| Chromium | 84 | Sodium | 290 |
| Cobalt | 39 | Strontium | 29 |
| Соррег | 100 | Thallium | <3 |
| Iron (%) | 8.2 | Titanium (%) | 0.26 |
| Lead | e <2 | Vanadium | 190 |
| Magnesium (%) | 3.5 | Yttrium | 8.0 |
| Manganese | 900 | Zinc | 70 |

All results expressed as µg/g (ppm) unless otherwise stated. Note: Only elements over 1000 μ g/g (ppm) are reported as a percent (%).

< denotes less than method detection limit (MDL)

Increased MDL due to matrix interference.

Certified by:

Gordon Bollings, Laboratory Manager

ACCURASSAY LABORATORIES

3 Industrial Drive, P.O. Box 426, KIRKLAND LAKE, ON P2N 3J1 Tel: (705) 567-3361 Fax: (705) 568-8368 email: accuracy@onlink.net Visit our website at www.accurassay.com

Certificate of Analysis

Kirkland Lake Gold Inc. P.O. Box 370 KIRKLAND LAKE ON P2N 3J1 Page 1 January 22, 2003

Att'n: Luc Desmarais

P.O. #: Work Order : Date Received: Sample Date:

FM1659 E230031A January 6, 2003 none

SAMPLE I.D.

SAMPLE I.D.

| Total Metais (by Aqua Regia Digest) | Duggan Zone | Total Metals (by Aqua Regia Digest) | Duggan Zone |
|--|----------------|--|----------------|
| Aluminum (%) | 3.6 | Mercury | <1.0 |
| Antimony | <10 | Molybdenum | <0.50 |
| Arsenic | <5.0 | Nickel | 34 |
| Barium | 9,3 | Phosphorus | 270 |
| Beryllium | <0.50 | Potassium | 110 |
| Boron | 1.3 | Selenium | <10 |
| Cadmium | 0.57 | Silicon (%) | 0.43 |
| Calcium (%) | 4.1 | Silver | <0.50 |
| Chromium | 90 | Sodium | 330 |
| Cobalt | 38 | Strontium | 29 |
| Copper | 100 | Thallium | <3 |
| Iron (%) | 7.9 | Titanium (%) | 0.28 |
| Lead | * <10 | Vanadium | 200 |
| Magnesium (%) | 2.9 | Yttrium | 8.5 |
| Manganese | 920 | Zinc | 81 |

Note: All results expressed as µg/g (ppm) unless otherwise stated. Only elements over 1000 μ g/g (ppm) are reported as a percent (%).

< denotes less than method detection limit (MDL)

· Increased MDL due to matrix interference.

Cartified by:

Gordon Gollings, Laboratory Mena

ACCURASSAY LABORATORIES _

3 Industrial Drive, P.O. Box 426, KIRKLAND LAKE, ON P2N 3J1 Tel: (705) 567-3361 Fax: (705) 568-8368 email: help@accurassay.com Visit our website at www.accurassay.com

Certificate of Analysis

Kirkland Lake Gold Inc. P.O. Box 370 KIRKLAND LAKE ON P2N 3J1 Page 1 January 28, 2003

P.O. #: FM1656 Work Order #: Att'n: Luc Desmarais E230012 Date Received: January 2, 2003 Sample Date: none

SAMPLE I.D.

| PARAMETER | Duggan Zone | |
|--|----------------|--|
| Acid Generation Potential (as tonnes CaCO ₃ equiv./1000 tonnes material) | 89.0 | |
| Acid Neutralization Potential (as tonnes CaCO ₃ equiv./1000 tonnes material) | 90.6 | |
| Net Neutralization Potential (as tonnes CaCO ₃ equiv./1000 tonnes material) | +1.6 | |
| Paste pH (units) | 7.33 | |
| Total Sulphur (%) | 3.35 | |
| Sulphate Sulphur (ppm) | 501 | |
| Carbonate (%) | 0.68 | |

Certified by:

Gordon Collings Laboratory Menager

| | R ACCURASSAY LABORATORIES | | | | | | | | | |
|---------------------|--|------------------------------------|---------------------------------------|-------------------------------------|------------------------------------|-----|--|--|--|--|
| | 3 Industrial Drive, I Tel: (705) 567-3361 F <i>Visit ou</i> | P.O. Box 426, K | (IRKLAN 3368 er ww.acc i | ID LAKE, nail: help urassay.c | ON P2N @accurase com | 3J1 | | | | |
| Kirkland P.O. Bo | | | | | | | | | | |
| Re: | Sample Date: March 5, 2003 SAMPLE I.D. Re: Duggan Zone | | | | | | | | | |
| PARAM | IETER | Pile #1 | Pile #2 | Face #1 | Face #2 | | | | | |
| | eneration Potential hes CaCO3 equiv./1000 tormes | 61.1 s material) | 71.1 | 99.8 | 79 .2 | | | | | |
| | eutralization Potential nes CaCO3 equiv./1000 tonnet | 450 s material) | 364 | 403 | 377 | | | | | |
| | utralization Potential nes CaCO ₃ equiv./1000 tonnes | +389 s material) | +293 | +303 | +298 | | | | | |
| Total Su Sulphat | H (units) ulphur (%) e Sulphur (ppm) e Sulphur (%) ate (%) | 9.37 1.96 54 1.96 5.82 | 9.19 2.28 55 2.27 3.47 | 9.12 3.20 59 3.19 4.02 | 9.26 2.54 72 2.53 3.66 | | | | | |

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Certified by: <u>Gordon Collings</u>, Laboratory Manager

AN INVESTIGATION INTO THE RECOVERY OF GOLD ORE SAMPLE LABELLED DUGGAN ORE ZONE

Prepared for: Mr. Raymond Belecque Mill Superintendent Foxpoint Resources Ltd.

By: Edward Ramsay

Respectively Submitted:

E. Ramsay

E. Ramsay

Summary Data Sheet

Concerning test work details conducted on gold ore sample labelled Duggan ore zone.

Mill Laboratory Data Duggan Ore Zone Sample Head Assays (oz/Ton Au)

1) 0.261 oz/ton Au 2) 0.259 oz/ton Au 3) 0.271 oz/ton Au 4) 0.271 oz/ton Au

Average Mill Head (Actual Assay) Average Mill Head (Calculated Assay) Variance Average CN Tail Assay 0.266 oz/ton Au 0.294 oz/ton Au 0.028 oz/ton Au 0.028 oz/ton Au

| Average CN Tail oz/ton Au | Solution Assay oz/ton Au |
|---------------------------|--------------------------|
| 0.028 | 0.034 |

Screen Analysis 98%-325 mesh

Executive Summary

This gold ore Duggan zone sample was received on September $10^{\text{th}}/2002$.

This gold ore Duggan zone sample was placed on a large rubber mixing cloth and a representative sample was "hand-picked" and placed in a clean tray and oven-dried. Upon completion of being dried, this sample was delivered to the Foxpoint assay office where it was pulverized and then returned to the mill laboratory.

Purpose

To determine the gold recovery on this gold ore Duggan zone sample.

Background Work

This ore sample was forwarded to the Foxpoint assay department to be pulverized. Upon completion of this procedure, this sample was thoroughly and properly mixed and necessary head samples and required 200-gram samples were taken for follow-up test work. A representative sample of this ore was sent to accurassay for necessary metal determinations.

All head samples were properly labelled and delivered to the Foxpoint mill assay department for gold determinations. The samples taken for test work were subjected to the necessary test procedures and techniques and essential research work was conducted according to the standard laboratory procedure. Four individual 200-gram samples were taken from this gold ore sample and were taken-from this gold ore sample and were taken-from this gold ore sample and were individually placed in laboratory pebble mills and given a grind time of 1 hour each. Upon completion of which these samples were washed into individually marked 2.5 litre bottles and made up to a 3:1 dilution and 2.0/ton Nacn and 2.0/ton CaO added; then placed on laboratory rolls for a 48-hour period. Upon completion of the 48-hour period, the samples were individually filtered, well washed, dried and the filter cake sent for gold assay. In each case the combined filtrate wash solutions were measured and sent for gold assay.

| %As | %Cu | %Ni | %S | %Fe |
|--------|--------|------|-----|------|
| 0.0002 | 0.0021 | 0.05 | 3.7 | 12.0 |

Cyanidation Tests

Individual cyanidation tests were conducted on this Duggan zone gold sample.

Sample labelled: Duggan Zone

The results are summarized in the table below:

| SAMPLE | Head Assay Oz/ton Au | CN Tail Assay Oz/ton Au | % Recovery Au |
|-------------|-------------------------|----------------------------|---------------|
| Duggan zone | 0.266 | 0.028 | 89.5 |

<u>Recovery Plus Tail</u> <u>Calculated head Assay</u>

| Sample | CN Tail Grams | Volume Combined Solution (average) | CN Tail Assay oz/ton Au | Combined Solution Assay oz/ton Au | CN Tail Content Au | Combined Solution Contents Au | Total Contents |
|-----------------------|------------------|---|----------------------------------|--|-----------------------|--|-------------------|
| Duggan Ore Zone | 190 | 1483 | 0.028 | 0.034 | 5.516 | 50.422 | 55.938 |
| | | Head Assay = ed Head Assa e = | y = 0.294 | z/ton Au oz/ton Au oz/ton Au | | | |

General Conclusions and Remarks

- 1) According to the results obtained, a gold recovery of 89.5% is possible on the Duggan zone ore sample using the actual head assay.
- 2) According to the calculated head assay, a recovery of 90.5% can be obtained on this ore sample.

AN INVESTIGATION INTO THE RECOVERY OF GOLD FROM THE DUGGAN ORE SAMPLE LABELLED PROPERTY NO. 2

Prepared for: Mr. Raymond Belecque Mill Superintendent Foxpoint Resources Ltd.

By: Edward Ramsay

Respectively Submitted:

E Hamsay

E. Ramsay

Summary Data Sheet

Concerning test work details conducted on gold ore sample labeled Duggan zone property No. 2 sample.

Mill Laboratory Data

Head Assays (oz/Ton Au)

1) 0.246 oz/ton Au 2) 0.166 oz/ton Au 3) 0.197 oz/ton Au 4) 0.195 oz/ton Au

Average Mill Head (Actual Assay) Average Mill Head (Calculated Assay) Variance Average CN Tail Assay

0.201 oz/ton Au 0.163 oz/ton Au 0.040 oz/ton Au 0.016 oz/ton Au

| Average CN Tail oz/ton Au | Solution Assay oz/ton Au |
|---------------------------|--------------------------|
| 0.016 | 0.021 |

| %As | %Cu | %Ni | %S | %Fe |
|-------|--------|--------|-----|-----|
| 0.012 | 0.0015 | 0.0033 | 2.3 | 5.8 |

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Executive Summary

The ore sample labeled Duggan zone property $\overset{\bullet}{W}$ 0. 2 was received on September 10th, 2002.

The Duggan zone property No. 2 sample was delivered to the Foxpoint mill laboratory in two individual pails.

Purpose

To determine the maximum gold recovery which can be obtained on this ore sample.

Background Work

The samples were combined into one sample and placed on a large rubber mixing cloth, and a representative sample was "hand picked". This representative sample was in turn placed in clean trays and oven dried.

Upon completion of being oven dried, this sample was delivered to the Foxpoint assay office where it was pulverized and returned to the mill laboratory. Upon completion of this procedure the sample was thoroughly and properly mixed and necessary head samples and required 200-gram samples were taken for follow-up test work.

All head samples were properly labeled and delivered to the Foxpoint assay department for gold determinations. The samples taken for test work where subjected to the necessary test procedures and techniques and essential research work was conducted according to standard laboratory procedure.

Four individual 200-gram samples were taken and were individually placed in laboratory pebble mills and given a grind time of 50 minutes each. Upon completion of which these samples were washed into individually marked 2.5 litre bottles and made up to a 3:1 dilution and 2.0lbs/ton NaCn and CaO added; then placed on laboratory rollers for 43^{16} hour period. Upon completion of the 48-hour period, the samples were individually filtered, well washed, dried and the filter cake sent for gold assay. In each case the combined filtrate wash solutions were individually measured and sent for gold assay.

Cyanidation Tests

Individual cyanidation tests were conducted on this ore sample labeled Duggan zone property No. 2.

The results are summarized in the table below:

| SAMPLE | Head Assay Oz/ton Au | CN Tail Assay Oz/ton Au | % Recovery Au |
|-------------------------------|-------------------------|----------------------------|---------------|
| Duggan zone property No. 2 | 0.201 | 0.016 | 92.0 |

| Sample | CN Tail Grams | Volume Combined Solution (average) | CN Tail Assay oz/ton Au | Combined Solution Assay oz/ton Au | CN Tail Content Au | Combined Solution Contents Au | Total Contents | |
|-------------------------------------|---|---|----------------------------------|--|-----------------------|--|-------------------|--|
| Duggan Zone Property No. 2 | 189 | 1323 | 0.016 | 0.021 | 3.024 | 27.783 | 30.807 | |
| Duggan zone property No. 2 | | | | | | | | |
| | Actual Head Assay =0.201 oz/ton AuCalculated Head Assay =0.163 oz/ton AuVariance =0.038 oz/ton Au | | | | | | | |

RECOVERIES

Duggan zone property No. 2:

%Gold Recovery(actual head)=9**2**.0 %Gold Recovery(calculated head)=90.2

General Conclusions and Remarks

- 1) According to the results obtained, a gold recovery of 92.0% is possible on the Duggan ore sample labeled property No. 2 using the actual head assay.
- 2) According to the results obtained, a gold recovery of 90.2% is possible on the Duggan ore sample labeled property No. 2 using the calculated head assay.

APPENDIX III EQUIPMENT USED

Equipment Used

Backhoe - FMC Link Belt LS2800

Bulldozer - International TD9

Grader - Austin Weston

Compressor - Atlas Capaco 150

Rock Drills - Secan

Associated Equipment for Project - hoses, steel and bits, hand tools

The grader and bulldozer were used primarily for site preparation and stripping while the backhoe was used primarily to move rock after blasting.

APPENDIX IV STATEMENT OF COSTS for ASSAYS and HEAVY EQUIPMENT

Claim L1242759 Cost Summary

| Day | Worker | Equipme Backhoe | | Bulldozer | Compressor | # hours | Work performed |
|---|------------------------|--------------------|---------------------------------------|-----------|------------|-----------------|---|
| | | | | | | | |
| Dec./02 24 | Pat Rosko Jim Rosko | x | X | | | <u>10</u> 10 | - Dec 24, 2000 - Jan 200 |
| | Martyn Rosko | <u>+^</u> | | X | [| 10 | D. Jaces and |
| | | | <u> </u> | <u> </u> | | 10 | Dec 24, 2006 - Jan 200 Prepared access and Snow remard, stripping |
| 2 | 5 Pat Rosko | | x | - | | 10 | Show remains, stripping |
| | Jim Rosko | X | | | | 10 | aexterilen |
| | Martyn Rosko | | † | X | | 10 | 1 |
| ************************************** | | 1 | | | | | 1 |
| 20 | 6 Pat Rosko | 1 | X | | | 10 | |
| | Jim Rosko | X | | | | 10 |] |
| | Martyn Rosko | | | X | | 10 | |
| | | ļ | | | | | - |
| 2 | 7 Pat Rosko | + | X | | | 10 | - |
| | Jim Rosko | X | | | | 10 | - |
| | Martyn Rosko | | <u> </u> | X | | 10 | |
| 2 | 3 Pat Rosko | + | x | 1 | l | 10 | 1 |
| | Jim Rosko | X | 1 | | | 10 | 1 |
| | Martyn Rosko | | | Х | | 10 | |
| | - | | | | | | |
| 2 | Pat Rosko | | X | | | 10 | _ |
| | Jim Rosko | X | ļ | | | 10 | 4 |
| | Martyn Rosko | | | X | | 10 | - |
| |) Pat Rosko | | x | | | 10 | 4 |
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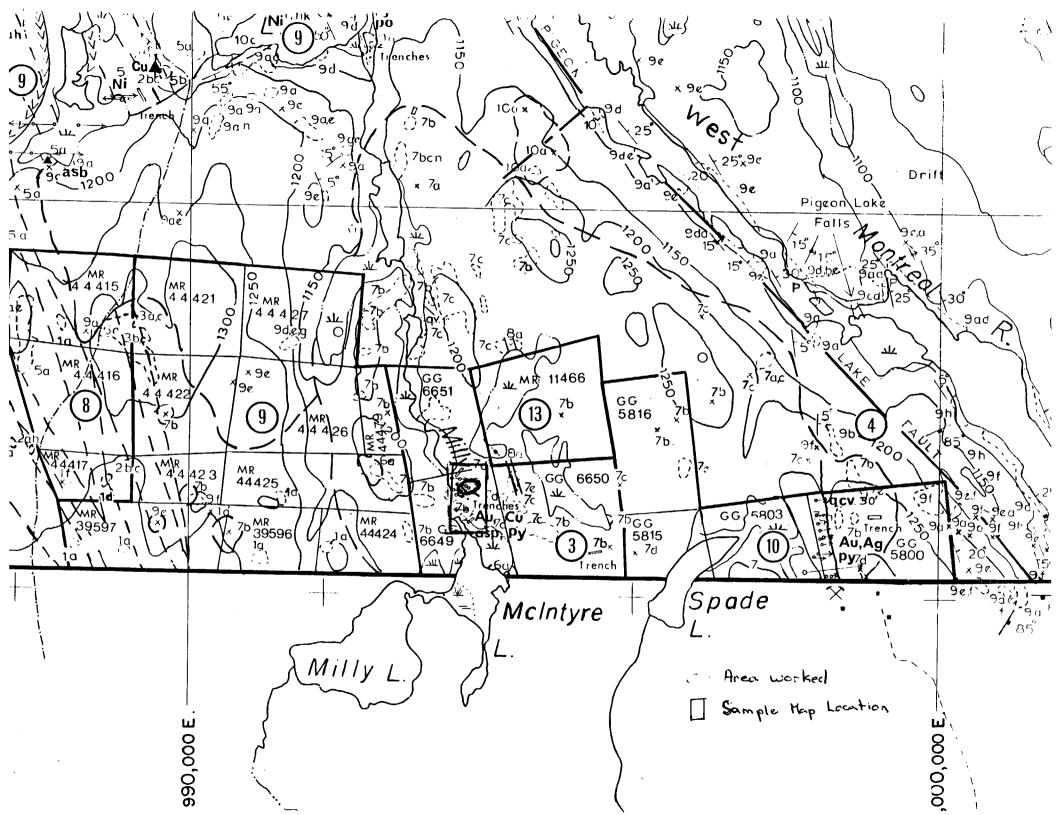
| | 2 | Pat Rosko | | l | | Х | 10 |
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| | 25 | Pat Rosko | | | <u>├</u> ──- <u>}</u> | X | 10 |
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| | 18 | Pat Rosko | | X | ┟ | | 10 |
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| | Jim Rosko | | X | Х | | 10 |
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| L | | | | | | |
| TOTALS | | 24 | 20.5 | 16.5 | 16 | 770 |

Note: Pat Rosko is the designated supervisor for this project.

Assay Costs

| Swastika Labs | | | |
|--|-------------------|-------------------------|------------------|
| 18 samples @ \$11.50 | + GS | ST | \$ 211.86 |
| Accurassay Laborator | ries | | |
| Invoice 44403 Invoice 43884 Invoice44288 | \$ 1 ⁴ | 96.71 41.56 18.64 | \$1,456.91 |
| Foxpoint Resources | | | |
| 2 tests @ \$ 400.00 | | | <u>\$ 800.00</u> |
| TOTAL | | | \$2,468.77 |





Work Report Summary

| Transaction No: Recording Date: Approval Date: | W0380. 2003-M 2003-Al | AY-27 | | | from: 2 | APPROVED (D) 2002-DEC-24 2003-MAR-03 | | | |
|--|-------------------------------|--------------------------------|------------------------------|-------------------------------|----------|--|----------------------------|--------------------------------|--------------------------------|
| Client(s): 1892 | 97 R | OSKO, PATR | ICK ARTHU | IR | | | | | |
| Survey Type(s): | | BULK | | | | | | | |
| Work Report Det Claim# L 1242759 | tails: Perform \$74,789 | Perform Approve \$74,789 | Applied \$9,600 | Applied Approve \$9,600 | Assi | Assign gn Approve \$0 0 | Reserve \$65,189 | Reserve Approve \$65,189 | Due Date 2009-JUN-05 |
| | \$74,789 | \$74,789 | \$9,600 | \$9,600 | | \$0 \$0 | \$65,189 | \$65,189 | - |
| External Credits | \$6 | | erve of Worl Il Remaining | ≺ Report#: ₩0 |)380.009 | 924 | | | |

Status of claim is based on information currently on record.



41P11NE2045 2.25732 KNIGHT

Ministry of Northern Development and Mines

Date: 2003-AUG-26

Ministère du Développement du Nord et des Mines 🕅 Ontario

GEOSCIENCE ASSESSMENT OFFICE 933 RAMSEY LAKE ROAD, 6th FLOOR SUDBURY, ONTARIO P3E 6B5

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

PATRICK ARTHUR ROSKO 158 BURNSIDE DRIVE KIRKLAND LAKE, ONTARIO P2N 1M7 CANADA

> Submission Number: 2.25732 Transaction Number(s): W0380.00924

Dear Sir or Madam

Subject: Deemed Approval of Assessment Work

We have approved your Assessment Work Submission with the above noted Transaction Number(s) as per 6(7) of the Assessment Work Regulation. Only eligible assessment work is deemed approved for assessment work credit. The attached Work Report Summary indicates the results of the approval.

NOTE: The report has not been reviewed for technical deficiencies and reported expenses were not evaluated based on the Industry Standard.

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

NOTE: This submission has been Deemed Approved - future submissions of this type will require details of the physical work performed and results, with a detailed map of the area stripped showing the results. To receive credit for testing please provide sample descriptions, quantities of the material and sample locations with respect to outcrops, claim disposition, etc., and include geology/rock types such that the sample locations can be relocated in the field.

If you have any question regarding this correspondence, please contact BRUCE GATES by email at bruce.gates@ndm.gov.on.ca or by phone at (705) 670-5856.

Yours Sincerely,

mc chit.

Ron Gashinski Senior Manager, Mining Lands Section

Cc: Resident Geologist

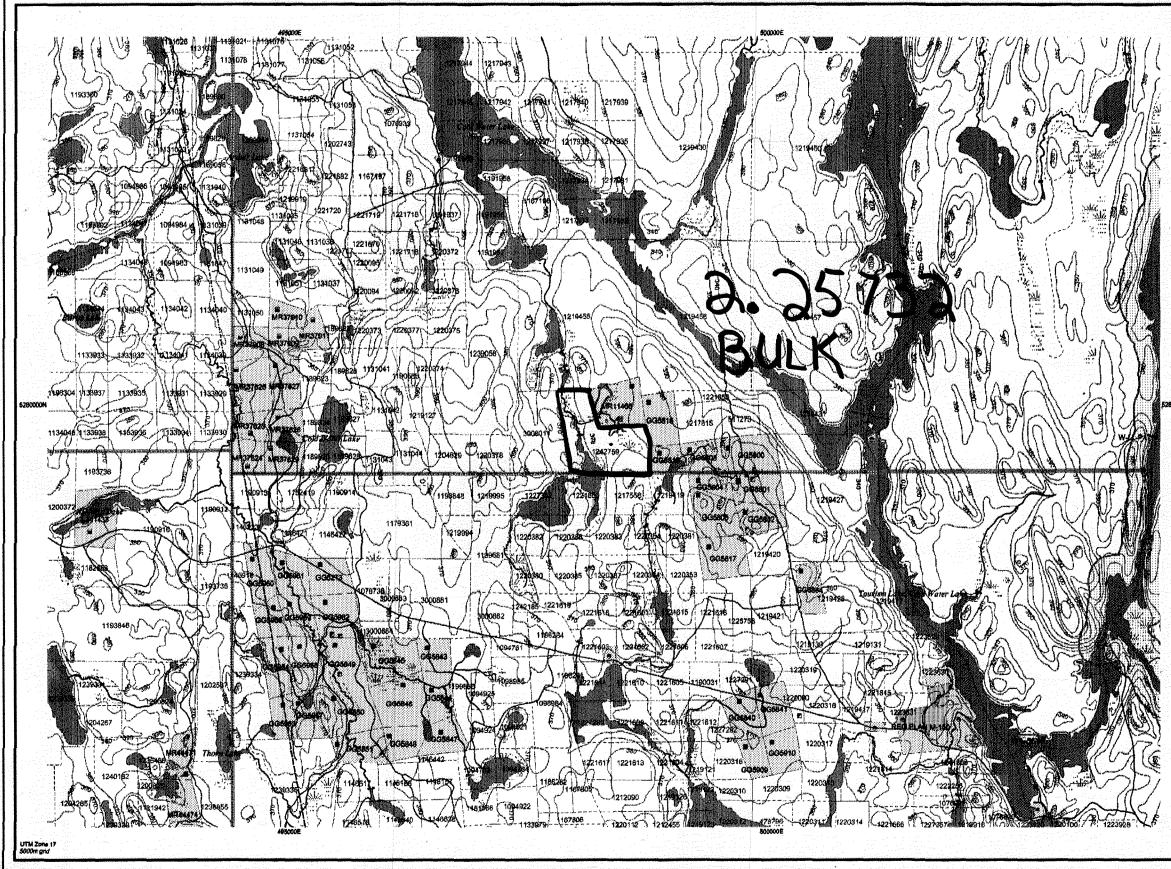
Patrick Arthur Rosko (Claim Holder)

Assessment File Library

Patrick Arthur Rosko (Assessment Office)



41P11NE2045 2.25732 KNIGHT 200



Those wishing to stake mining claims should consult with the Provincial Mining Recorders' Office of the Ministry of Northern Development and Mines for additional information on the status of the lands shown hereon. This map is not intended for navigational, survey, or land title determination purposes as the information shown on this map is compiled from various sources. Completeness and accuracy are not guaranteed. Additional information may also be obtained through the local Land Titles or Registry Office, or the Ministry of Natural Resources.

General Information and Limitations

Contract Information: Toll Free Map Datum: NAD 83 Provincial Mining Recorders' Office Tel: 1 (898) 415-9845 ext 5798bjoction: UTM (6 degree) Willet Green Miller Centro 933 Ramsey Lake Road Fax: 1 (877) 870-1444 Topographic Data Source: Land Information Ontario Sudbury ON P3E 685 Home Page: www.mndm.gov.on.ca/MNDM/MINES/LAND8/mismnpge.htm

This map may not show unregistered land tenure and interests in land including cartain patents, lesses, essements, right of ways, flooding rights, licences, or other forms of disposition of rights and interest from the Crown. Also cartain land tenure and land uses that testrict or prohibit free entry to stake mining daims may not be illustrated.

The information shown is derived from digital data available in the Provincial Mining Recorders' Office at the time of dor Development and Mines web site



MINISTRY OF NORTHERN DEVELOPMENT AND MINES

Mining Land Tenure Мар

Date / Time of Issue: Tue Aug 26 12:38:40 EDT 2003

TOWNSHIP / AREA KNIGHT

PLAN G-3661

Larder Lake

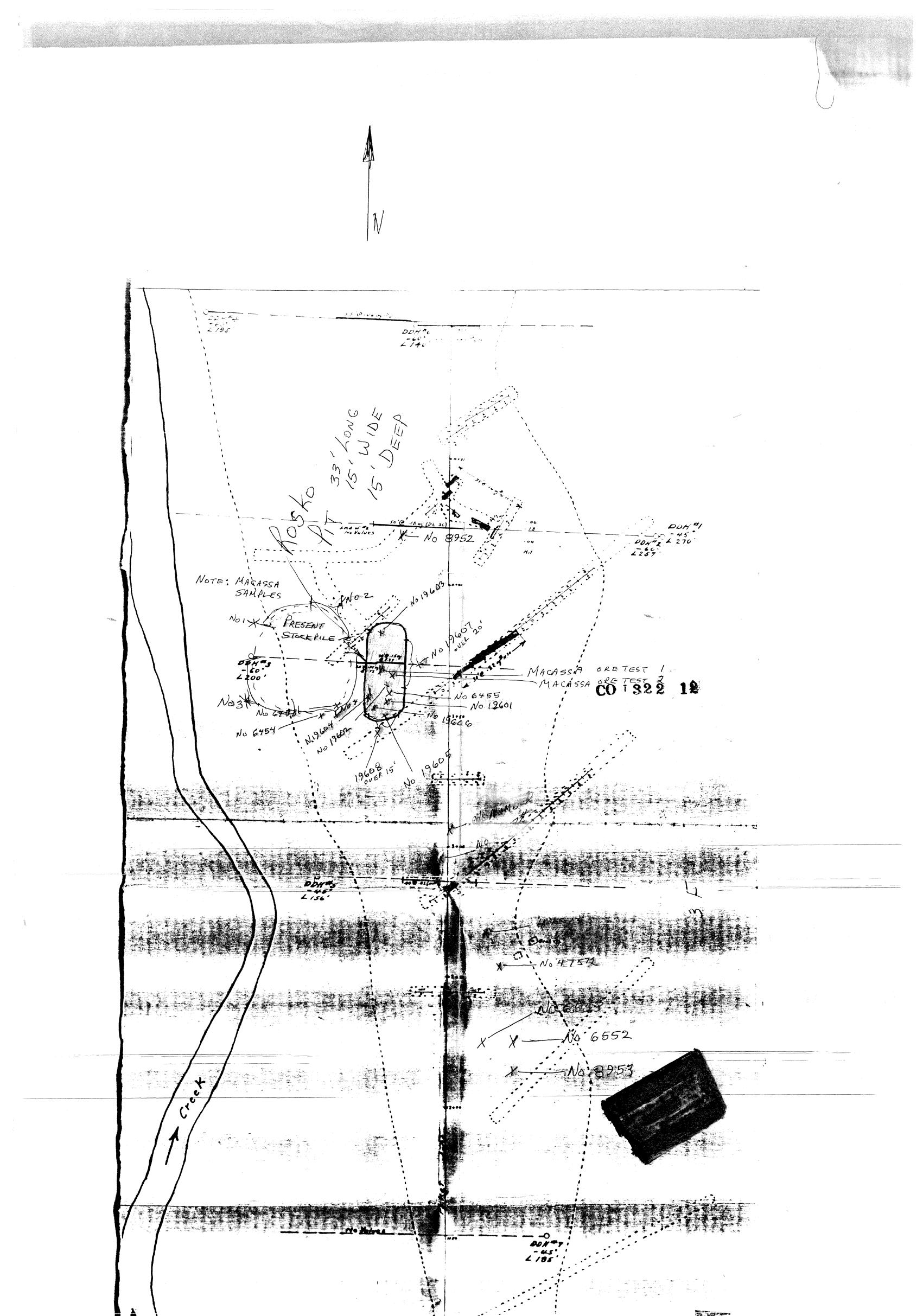
TIMISKAMING

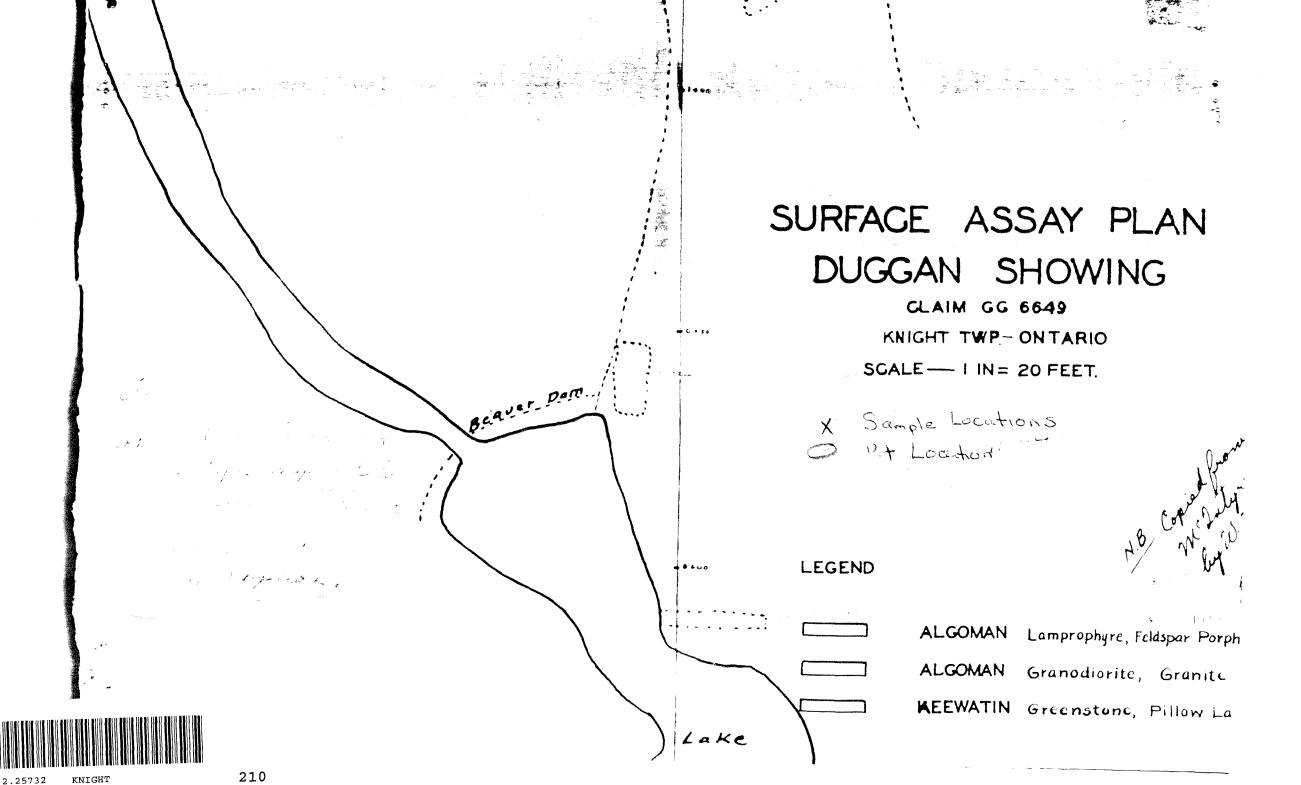
KIRKLAND LAKE

ADMINISTRATIVE DISTRICTS / DIVISIONS

Mining Division Land Titles/Registry Division Ministry of Natural Resources District

| Tow | | | | Land Teni | 78 |
|--------------|--------------------|--|---|---------------|---|
| 4 | ninistrative Bourn | darles | | Freehold Pate | |
| | mehip | | | | Surface And Mining Rights |
| Con | cession, Lot | | | 1 | Surface Rights Only |
| Prov | vincial Park | | | | Mining Rights Only |
| India | an Reserve | | | Leasehold Pa | tent |
| CHI. | , Pit & Pile | | | | Surface And Mining Rights |
| Con | HOLE | | | | Surface Rights Only |
| | e Shalla | an a | | F | Mining Rights Only |
| | e Headrame | | | Licence of Oc | cupation |
| Reik | | | | 3 | Uses Not Specified |
| Ros | | | | | Surface And Mining Rights |
| Trail | | | | | Surface Rights Only |
| | unal Gas Pipeline | | | | Mining Rights Only |
| | | | | - | Land Use Permit |
| Uiki Tow | | | | | |
| تتابا دیاریا | | | | | Order in Council (Not open for staking) |
| | • | 69/14 | • | | Water Power Lease Agreement |
| | | | | 123 | Mining Claim 1967 |
| | | | | 123 | Filed Only Mining Claims |
| | **** | | | | |
| | F | | | LAND | TENURE WITHDRAWALS |
| | | ****** | | | Areas Withdrawn from Disposition Mining Acta Wilndrawal Types |
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| | | | | | Mm Mining Rights Only Wilhdrawn Order in Council Wilhdrawal Type: |
| | | | | | W Sm Runleos And Mining Rights Will-drawn W S Surlece Rights Only Will-drawn |
| or | | | | | W'm Mining Rights Only Wilhdrawn |
| | | | | Nt | IMPORTANT NOTIC |





41P11NE20