

## DIAMOND DRILLING

TOWNSHIP: RICKABY TWP.

REPORT NO: 19

WORK PERFORMED FOR: Burgess Point Resources Inc.

RECORDED HOLDER: Same as Above [xx] : Other [ ]

Claim No. Hole No. Footage Date Note K 952022 GRC-88-06 100.28 M Oct/88 (1)

NOTES: (1) #W8901.016, filed Mar/89

230.0 N -1200.0 E Hole No.: GRC-88-06 12+00W Co-ords: 30N Azimuth: 200 DIAMOND DRILL RECORD Property: BEE LAKE Dip: 45 Orill Type:JKS 300 Claim No: K952022 Contractor: W.G. Langley Drilling Ltd. Date Started: Oct. 20, 1988 Elevation: .00 Core Size: BO Date Completed: Oct. 22, 1988 Logged by: M.D. Weber 100.28 Length: Date Logged: Oct 22-23, 1988 Purpose: TEST STRATIGRAPHY WEST OF SURFACE GOLD SHOWING Acid Dip Tests 48.46 40.0 100.28 34.0 -----Description----Sample from from Length AU to PPB (m) (m) No. (m) (m) (m) ONTARIO GEOLOGICAL SURVEY ASSESSMENT FILES OFFICE .00 12.98 CASING DEPTH JAN 26 1989 12.98 15.00 ARKOSE RECEIVED 7221 14.97 15.58 .61 12 **Medium** massive, medium gray, to coarse-grained, coarsing downhole. Less than 1% disseminated pyrite. Lower contact distinct at 50 degrees to core axis. 15.00 29.75 PHYLLITE Medium gray to black, aphanitic to very 7222 15.94 16.49 .55 15 12 fine-grained, chloritic, locally vuggy. 7223 16.49 17.10 .61 7224 17.65 18.35 .70 7 5-10% Dark smokey quartz veins to 0.2m wide. .61 <5 Trace pyrite and pyrrhotite disseminated in 7225 18.35 18.96 8 23.32 .37 matrix. 7226 22.95 <5 Pyrite, pyrrhotite, and trace chalcopyrite 7227 24.96 25.33 .37 visible in quartz veins, to 1%. 7228 25.33 25.94 .61 8 7229 25.94 26.43 .49 15 15.94 16.49 30% dark smokey quartz veins hosting 1% pyrite, pyrrhotite, .34 <5 7230 27.49 27.83 20 29.23 29.75 .52 and trace chalcopyrite. 7231 19.54 21.95 40-50% interbedded fine-grained medium to dark gray arkose beds to 0.21m wide. Siliceous. hosting trace pyrite and KEMORA MINING DIV pyrrhotite. ECEIVE 67.5 Bedding contacts locally distinct at 65 degrees to core axis. 23.44 24.96 10-15% non-mineralized, narrow, JAN 1 6 1989 smokey quartz veins dark 7891011 121 23 45 6

BURGESS POINT RESOURCES INC.

Page:

1

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Page: HOLE NO.: 2 GRC-88-06

from to (n)

------Description-----

Sample No.

7232

7233

7234

32.03

32.67

34.96

32.67

33.13

35.75

.64

.46

.79

7

8

5

from (m) to (m) Length AU
(m) PPB

Contorted, irregular.

25.94 26.12 5-10% bull white to smokey quartz veins hosting 1% pyrrhotite ,trace chalcopyrite.

29.23 29.75 Interval includes dark smokey quartz vein, non-mineralized, with 3-5% chloritic lenses and stringers.

## 29.75 31.36 INTERBEDDED ARKOSE\CONGLOMERATE

Arkose green/gray, coarse-grained, foliated, chloritic, with minor interbedded phyllitic lenses. Not mineralized Conglomerate very foliated with loosely packed stretched fragments to 2cm x 4cm Less than 5% very dark narrow smokey quartz veining, irregular, contorted, visible mineralization Matrix foliation at degrees to core axis Fraquent elongation at 42 degrees to core axis Lower contact weakly distinct at 36 degrees to core axis.

## 31.36 38.47 PHYLLITE

31.36 32.03 Green-gray, chloritic hosting trace pyrite as fine-grained disseminations and stringers Distinct contact with underlying darker phyllite.

32.03 34.75 Black, with less than 5% narrow quartz/carbonate stringers/blebs Trace pyrrhotite, pyrite, and chalcopyrite visible in quartz/carbonate blebs and stringers.

36.21 38.47 Phyllite as above 31.36 32.03

Matrix foliation at 49 degrees to core axis. Quartz stringer veins dominant in this interval with 10% irregular, contorted mottled to smokey veins throughout interval Nil to trace pyrite visible in veins; majority of veins and phyllite non-mineralized Lower contact weakly distinct at 60 degrees to core axis.

(m) (m) (m) F

| from (m) |        | BURGESS PO   | ESS POINT RESOURCES INC. |             |           | Page:<br>HOLE NO.: |           |
|----------|--------|--|--------------------------|-------------|-----------|--------------------|-----------|
|          | to (m) |  | Sample<br>No.            | from<br>(m) | to<br>(m) | Length (m)         | AU<br>PPB |
| 38.47    | 43.31  | INTERBEDDED ARKOSE\CONGLOMERATE Equal proportions of arkose and conglomerate. Beds to 1m wide, foliated, weakly distinct to distinct contacts. Arkose fine to coarse-grained, siliceous, chloritic, locally quartzose. Locally graded bedding defines stratigraphic tops uphole. Matrix massive to locally banded. Banding at 50 degrees to core axis. Minor quartz/carbonate stringers/blebs visible. Less than 1% disseminated fine-grained pyrite and pyrrhotite occurs, locally concentrated as stringers. Conglomerate consists of silty to fine-grained arkose matrix, siliceous, chloritic, hosting fragments of varying size and density. Fragment rounded, stretched, varying in size from 1cm x 2cm to 2cm x 6cm in concentrations ranging from 30-50%. Locally, interbedded phyllite and arkose sediments to 0.3m. Less than 1% pyrite and pyrrhotite occurring as fine-grained disseminations in matrix and, fragments, locally concentrated in fragments. | 7235                     | 42.00       | 42.92     | .91                | <6        |
| 3.31     | 49.96  | CONGLOMERATE Matrix dark green, chloritic, foliated, silty to arkose sediments. 50% Rounded, stretched, fragments, namely granitic, other clastics, and volcanic in origin. Fragments large, to 2cm x 5cm. Matrix foliation at 55 degrees to core axis. Minor interbedded dark green, chloritized, phyllite and medium grained arkose.   | 7236                     | 43.83       | 44.81     | .98                | </td      |

defines

Graded bedding in arkose

Bedding contacts weakly distinct to distinct at 60 degrees to 62 degrees to

Less than 4% pyrite and pyrrhotite as disseminations and stringers. Not locally concentrated in masses as in previous holes.

stratigraphic types uphole.

core axis.

3 GRC-88-06

| BUBBBBB | BATHY  | -         | T110 |
|---------|--------|-----------|------|
| MIRHESS | ואוווי | RESOURCES | 190  |

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Page: HOLE NO.:

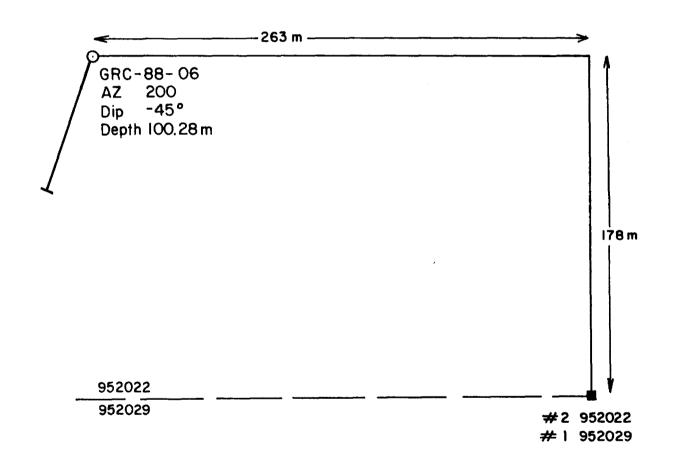
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| ` 4      |   |  |  |  |  | 1100   | L RO                            |
|----------|---|--|--|--|--|--|---------------------------------|
| from (m) | to  | Description  | Sample<br>No.  | from<br>(m)  | to<br>(m)  | Length<br>(m)                                  | AU<br>PPB                       |
|          | 49.   | .35 49.96 Matrix becomes predominantly dark green, chloritic phyllite Lower contact weakly distinct at 66 degrees to core axis.  |  |  |  |  |                                 |
| 49.96    | Cor<br>phy<br>sec<br>gra<br>isc<br>At<br>cor<br>At<br>cor<br>Les<br>fin<br>Min<br>mot | in FORMATION  Insists of dark green, very chloritic, willite and minor intermixed fine-grained diments interbedded with 7-10% dark my/black magnetite bands occurring as plated bands to 0.2m wide.  52.43 bedding distinct at 72 degrees to be axis.  54.28 bedding distinct at 62 degrees to be axis.  54.28 bedding distinct at 62 degrees to be axis.  54.28 bedding distinct at 62 degrees to be axis.  54.28 bedding distinct at 62 degrees to be axis.  54.28 bedding distinct at 62 degrees to be axis.  54.28 bedding distinct at 62 degrees to be axis.  54.28 bedding distinct at 62 degrees to be axis.  54.28 bedding distinct at 62 degrees to be axis.  54.28 bedding distinct at 62 degrees to be axis.  54.28 bedding distinct at 62 degrees host be axis.  54.28 bedding distinct at 62 degrees host be axis.  54.28 bedding distinct at 62 degrees host bedding and axis bedding and axis bedding are axis bedding contacts at 55 degrees to 58 degrees to core axis.  Trace pyrite and as fine-grained disseminations and stringers. | 7237<br>7238<br>7239<br>7240                                 | 49.99<br>50.32<br>50.78<br>51.51                                     | 50.32<br>50.78<br>51.51<br>52.36                                     | .34<br>.46<br>.73<br>.85                       | 12<br>5<br><5<br><5             |
| 55.53    | sed<br>uph<br>int<br>0.2<br>Fol   |  | 7241<br>7242<br>7243<br>7244<br>7245<br>7246<br>7247<br>7248 | 55.53<br>55.99<br>56.57<br>57.61<br>60.11<br>60.66<br>61.66<br>62.18 | 55.99<br>56.57<br>57.18<br>58.55<br>60.66<br>61.66<br>62.18<br>62.64 | .46<br>.58<br>.61<br>.94<br>.55<br>1.01<br>.52 | 5<br>5<br>5<br>5<br>5<br>5<br>5 |

Page: HOLE NO.: 5 GRC-88-06

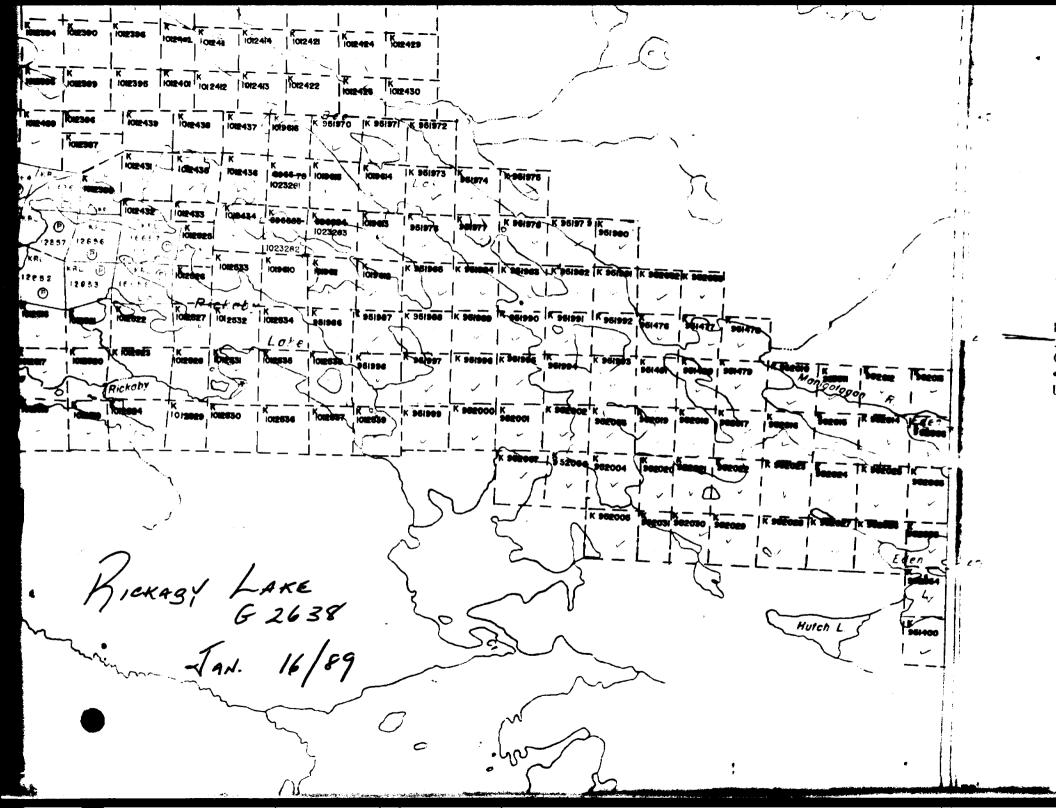
| (           |           |  |  |  |   | HUL  | L NO.   |
|-------------|-----------|--|--|--|---|--|---|
| from<br>(m) | to<br>(n) | Description  | Sample<br>No.  | from<br>(m)  | to<br>(m)   | Length<br>(m)  | AU<br>PPB   |
|             |           | Less than 1% to 1% pyrite and pyrrhotite as fine dissseminations and locally concentrated as masses occurring predominantly in arkose and minor narrow bull white to mottled quartz veining Minor contorted quartz/carbonate stringers hosting trace pyrite.  59.68 60.05 Distinctive arkose as seen in previous holes. Very closely spaced creamy white quartz stringers, parallel, defining lineation at 45 degrees to core axis. Not mineralized. Lower contact at 60.05 53 degrees to core axis.  61.75 63.06 Very minor 1 to 1.5cm wide magnetite bands at 59 degrees to core axis hosting trace disseminated pyrite 25% narrow irregular, contorted smokey to bull white quartz veins hosting less than 1% to 1% pyrite. | 7249<br>7250   | 62.64<br>63.31   | 63.31<br>64.01  | .67<br>.70   | <b>S S</b>  |
| 64.31       | 100.28    | Dark green, siliceous, with fine-grained arkose and minor intermixed chloritic phyllite hosting 40-50% fragments including 5% rounded magnetite fragments. Fragments to 2cm x 4cm, being clastic and volcanic in origin 5% narrow creamy white to mottled smokey quartz veins. Less than 1% to 1% pyrrhotite, pyrite, and trace chalcopyrite occurs as fine-grained disseminations, locally concentrated as stringers and masses.  84.40 87.20 Interbedded fine-grained, siliceous arkose sediments from 0.2m to 0.7m wide occur locally hosting trace disseminated pyrite Bedding contacts distinct at 52 degrees to 59 degrees to core axis.  90.50 91.26 As above 84.40 87.20. 100.28 END OF HOLE.                          | 7251<br>7252<br>7253<br>7254<br>7255<br>7256<br>7257<br>7258<br>7259<br>7260 | 65.96<br>71.63<br>72.36<br>75.74<br>77.94<br>81.14<br>88.09<br>92.38<br>97.93<br>99.43 | 66.57<br>72.21<br>72.85<br>76.29<br>78.70<br>81.99<br>89.00<br>93.02<br>98.85<br>100.28 | .61<br>.58<br>.49<br>.55<br>.76<br>.85<br>.91<br>.64 | 5<br>34<br>21<br>12<br>47<br>15<br>34<br>9<br>16<br>9 |

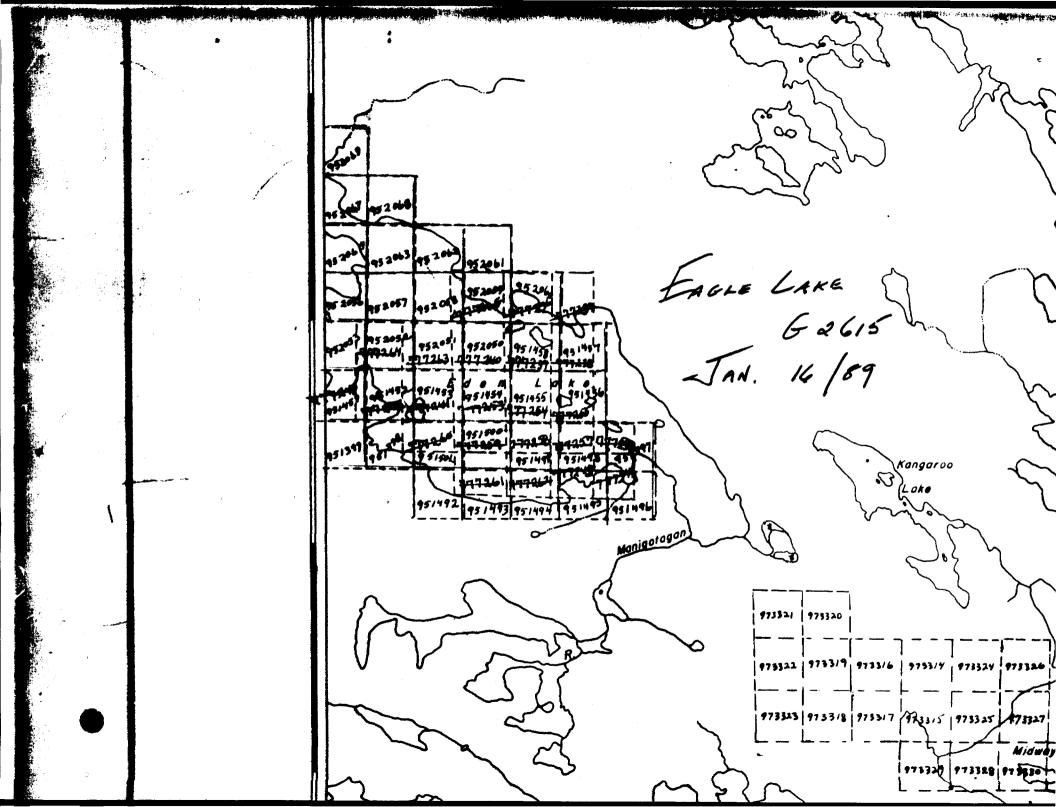
W. W. 1989



LOCATION OF
DIAMOND DRILL HOLE
GRC-88-06

SCALE 1:2000





Report Northern Development of Work Mines LE 6 2638 900 "POINT\_ KESOWGEES SWITE SOCY 67 RICHMOND ST. I Summary of Work Performance and Distribution of Credits WEST . M5H 125 CNT TORONTO Total Work Days Cr. claimed Mining Claim Work Days Cr. Mining Claim Mining Claim Deys Cr. Profix Profix Number Number Profix 329 496 15 for Performance of the following 951 30 952028 work. (Check one only) Manual Work Shaft Sinking Drifting or other Lateral Work. 40 Compressed Air, other Power driven or mechanical equip. ONTARIO GEOLOGICAL ASSESSMENT Power Stripping 20 2007 OFFICE. Diamond or other Core Land Survey 952016 All the work was performed on Mining Claim(s): 1952022 RECEIVED Required Information eg: type of equipment, Names, Addresses, etc. (See Table Below) JKS DRILL : BOYLES KENORA CORE SIZE & BQ MINING D'N CPERATOR & W.G. LANGLEY DRILLING LTD. **ECEIVE** 49 JAYFIELD RD. JAN 1 6 1989 BRAMPTON, ONTARIO 789**1011 121 2345 6** L65 363 PRUGRAM DURATION & SEPTEMBER 27 to OCTOBER 25, 1988 MIKE WEBER GEOLOGIST & DERRY MICHENER BOOTH & WAHL 410 - 20 RICHMOND ST EAST TURONTO, ONTARIO DDH GRC-88-06 100.28.m = 329ft. der or Agent (Signature) DAYS TOTAL DAYS RECORDED = 329 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 410 - 20 RICHMOND TAN TRINDER EAST TURONTO Certified by (Signature) JANUARY Table of Information/Attachments Required by the Mining Recorder Specific information per type Other information (Common to 2 or more types) Attachments Type of Work Manual Work Nil Names and addresses of men who performed Shaft Sinking, Drifting or Work Sketch: these manual work/operated equipment, together other Lateral Work are required to show with dates and hours of employment. the location and Compressed air, other power Type of equipment extent of work in driven or mechanical equip. relation to the nearest claim post. Type of equipment and amount expended. Power Stripping Note: Proof of actual cost must be submitted Names and addresses of owner or operator within 30 days of recording. together with dates when drilling/stripping

Work Sketch (as

Nil

above) in duplicate

drilling

Land Survey

Diamond or other core

Signed core log showing; footage, diameter of

Name and address of Ontario land surveyer.

core, number and angles of holes.