#### ASSESSMENT REPORT

on the

HOWARD CLAIM GROUP

LILLOOET MINING DIVISION

N.T.S. 92J 15W

LATITUDE 50° 54' LONGITUDE 122° 48'

Prepared for

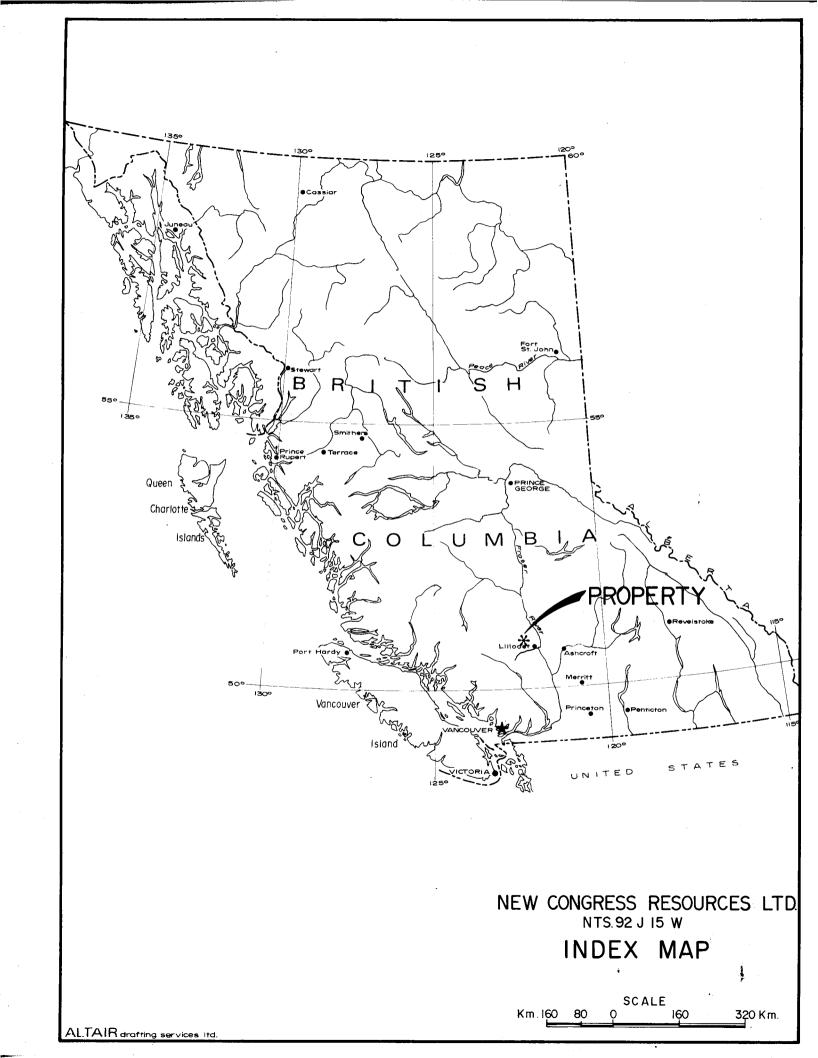
NEW CONGRESS RESOURCES LID. (OPERATOR)

Consultant H. Brodie Hicks P. Eng.

Prepared by H. E. Derraugh

April 4, 1979 Vancouver, B.C.





#### INTRODUCTION

The property comprises forty claim units and is located in the Lillooet Mining Division 7 KM east of Goldbridge B.C. and adjacent to the highway between Lillooet and Bralorne Mine.

Secondary roads traverse the remainder of the claims and lead to other showings.

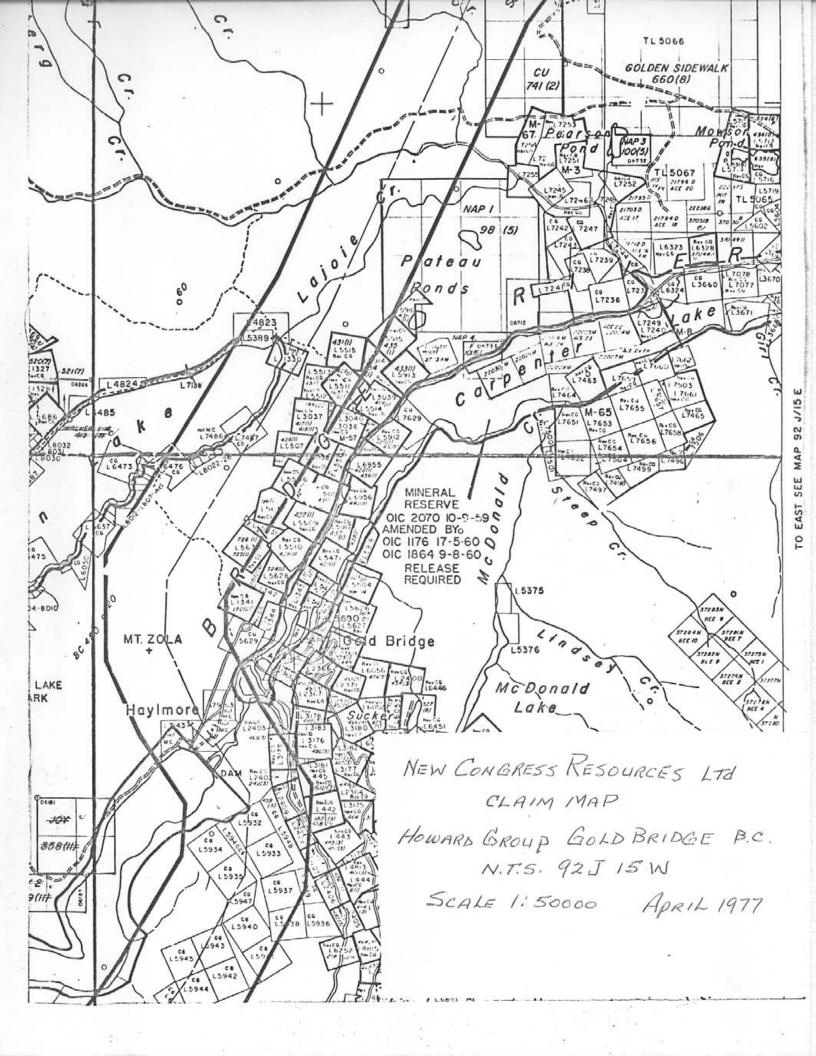
Water is available locally and power lines of B.C. Hydro cross the property.

Exploration work has been carried on intermittently since 1915 by companies and individuals. These include Sheep Creek Mines Ltd., Bralorne Pioneer Mines Ltd., Ace Mining Company Ltd., and the present owner New Congress Resources Ltd.

Known production from the mine was a shipment made in 1937 comprising 800 tons grading 0.22 oz. gold 1.33% antimony.

Gold, silver and antimony mineralization occurs in sheared fissures and sediments of the Bridge River series. Several veins have been explored with the Congress and Bluff veins being extensively explored underground. Estimates of 171,700 tons of ore grading 0.18 oz./ ton gold and 2% antimony have been made bearing in mind that none represents proven ore.

Recently a new zone designated as the "A" Zone has been uncovered and to date limited surface diamond drilling has been carried out with encouraging results.



#### ASSESSMENT REPORT

Between November 28, 1978 and December 21, 1978 a total of 170.08 M of B.Q. (1 7/16" core) diamond drilling was carried out in four holes as follows

| D.H. No. | AZIMUTH | INCLINATION     | CORE DIAMETER | ELEVATION | CLAIM            |
|----------|---------|-----------------|---------------|-----------|------------------|
| 1        | N 90 E  | <del>-</del> 60 | 1 7/16"       | 861.06 M  | DAVID FR. L 7241 |
| 2        | N 90 W  | <b>-40</b>      | 1 7/16"       | 861.06 M  | 11 11 11         |
| 3        | N 50 E  | <b>-4</b> 5     | 1 7/16"       | 871.73 M  | NAP 1            |
| 4        | N 90 E  | -45             | 1 7/16"       | 871.73 M  | n n              |

The program was supervised by H. E. Derraugh and followed the recommendations of H. Brodie Hicks P. Eng., Room 103, 1199 West Pender St., Vancouver, B.C. V6E 2Rl. The mineralized sections were sampled under the direction of H. Brodie Hicks, P. Eng.

The core is presently stored in a shed adjoining the residence of Paul Weibel at Goldbridge, B.C. except for the vein intersections which are stored in the basement at 2060 Comox St., Vancouver, residence of H. E. Derraugh.

This assessment report is accompanied by the following:

- 1. An index map showing location of property
- 2. Introduction
- 3. Claim Map
- 4. Assessment Report and index
- 5. An itemized cost statement including the Diamond Drill Contract and invoices. Also included are the assay invoices.

- 6. Log sheets of Holes 78-1, 2, 3 and 78-4
- 7. Assay certificates from General Testing Laboratories Ltd.
- 8. Statement of qualifications of the writer
- 9. Invoices covering assaying of core samples
- 10. Drilling area Location Map Scale 1:5000 Fig. /
- 11. Map of Diamond Drill Holes 78-1, 78-2, Scale 1:1000 F/26.3
- 12. Map of Diamond Drill Holes 78-3, 78-4 Scale 1:1000  $F/\mathcal{A}$ .  $\mathcal{Z}$

## COST STATEMENT

| 1. | DIAMOND DRILLING - KENDRICK DRILLING LTD. | \$13,756.28 |  |
|----|---|-------------|--|
| 2. | ASSAYING - GENERAL TESTING LTD.           | 180.00      |  |
| 3. | ASSAYING - GENERAL TESTING LID.           | 27.00       |  |
|    |   | \$13,963,28 |  |

#### CONTRACT AGREEMENT

between NEW CONGRESS RESOURCES LTD., 100 - 626 West Pender Street, Vancouver, B. C., hereinafter referred to as the "Client", and KENDRICK DRILLING, 1825 Maple Street, Vancouver, B. C., hereinafter referred to as the "Contractor".

- 1. The Client guarantees a minimum of 600 feet of diamond drilling (core and casing) in a series of 4holes, all holes to be drilled from the same set up with a minimum depth of 100 feet and maximum depth of 250 feet. All measurements to be taken from top of casing T.
- 2. The Contractor guarantees to sink with standard NW or BW Casing by Diamond Drill the specified minimum footage recovering BQ Wireline core approximately one and seven sixteenths inches (1.7/16") in diameter and to supply forthwith one (1) drill outfit along with the necessary associated equipment, industrial diamonds and labour to commence the work within the time limits specified by the Client at the following rates for casing and drilling in bedrock:

Schedule of Rates for Diamond Drilling
Depth of Hole Range

Size of Core BQ Wireline

0 to 250 Feet

\$ 20.00 per foot

It is agreed by the Contractor that the contract price of \$20.00 per foot covers all costs including the supplying of water necessary for the drill program and casing to a depth of 40 feet. The only extra costs incurred by the Client are to be the cost of the core boxes plus those costs as hereinafter noted.

3. The Contractor agrees that all its necessary labour, tools, equipment, material and supplies including diamond wear and loss, except as hereinafter provided, shall be at its own cost and expense.

## 4. Field Cost

It is agreed that Field Cost shall be interpreted here and hereinafter to mean all direct labour at Eight Dollars (\$8.00) per man hour; casing lost or left in holes including shoe bits; machine and equipment rental at the rate of Five Dollars (\$5.00) per hour per machine.

## 5. Caves

In the event that cavities of loose and caving materials are encountered of a nature as to prevent the successful completion of any hole, the Contractor does not, under such conditions, guarantee to drill to a predetermined depth and, in the event that it becomes necessary to abandon the hole, the Client agrees to pay for such uncompleted holes at the rates herein specified for all footage completed.

In the event it becomes necessary to resort to cementing, reaming, casing or mud circulation in bedrock or overburden, the Client agrees to reimburse the Contractor to the extent of field cost, as hereinbefore defined, plus 15% of such field cost for such cementing, reaming, casing or mud circulation operations.

Wherever pipe or casing is lost or is left in a hole on the instructions of the Client or the Client's engineers or agents, the Client agrees to pay the Contractor for such pipe or casing at prevailing market prices, f.o.b. drill site. The Client agrees to pay the Contractor the cost of the diamond set casing shoe bits in addition to the cost of any casing left in the hole.

### 7. Transportation

Interim service trips in connection with the maintenance of drill camps and the drilling operation shall be at the Contractor's expense.

# 8. Waiting Time for Orders

It is understood and agreed that time lost waiting for orders from the Client's Resident Engineer, or Representative, shall be charged to the Client at field cost.

#### 9. Core

The drilling shall be conducted so as to produce maximum core recovery with every reasonable precaution taken to prevent crushing, wearing or grinding of core. All cores recovered by the Contractor shall be delivered to the Client at the drill site and carefully marked and placed in receptacles to be supplied by the Contractor.

#### 10. Sludge

The Contractor agrees to take sludge samples whenever instructed to do so. All sludge samples shall be placed by the Contractor's operators in containers provided by the Client and carefully marked by the Contractor.

11. The Contractor will not give out any information regarding drill results, or permit access to any drill core, to any person other than the Client's accredited Representatives, except upon specific permission of responsible officials of the Client.

### 12. Camps

The Contractor agrees to provide board and lodging to its drillers.

#### 13. Discipline

The Contractor shall, at all times, enforce strict discipline and maintain good order among its employees, and shall not retain on the work any unfit person or anyone not skilled in the work assigned to him.

Any employees of the Contractor who are objectionable or unsatisfactory to the Client shall be removed from the work and replaced by an employee satisfactory to the Client.

#### 14. Insurance

The Contractor shall maintain such insurance as will protect it from all claims and damage for personal injury, including death, resulting therefrom, and from claims for property damage arising from the operations under this Contract, in an amount not to exceed Five Hundred Thousand Dollars (\$500,000.00) inclusive, for all liabilities for any one accident or occurrence.

15. The Contractor shall be responsible for and will pay promptly all dues and assessments payable under any Workmen's Compensation Act, or other similar Act, whether Provincial or Dominion, in respect of its employees.

## 16. Payment

The Client agrees to set up a trust account at the Bank of Nova Scotia, 602 West Hastings Street, Vancouver, in the sum of \$12,000.00 (twelve thousand dollars). As the work progresses the Contractor's invoices will be paid out of this account with cheques signed by a duly authorised representative of the Client and a duly authorised representative of the Contractor.

- 17. This agreement may be altered only by written consent of both parties hereto.
- 18. Time is of the essence in this agreement.

DATED THIS

20th day of November, 1978.

Signed:

KENDRICK DRILLING

NEW CONGRESS RESOURCES LTD.

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Witness

# NEW CONGRESS RESOURCES LTD.

**626 WEST PENDER STREET** 

VANCOUVER, B.C., CANADA V6B 4K9

TELEPHONE (604) 682-3701

Dec. 21, 1978.

RECEIVED FROM NEW CONGRESS RESOURCES LTD., the sum of twelve thousand dollars (\$12,000) re completion of diamond drilling contract at the Company's property near Goldbridge, B.C. dated Nov. 1978.

Submission of extra costs including moving, casing. etc. will be prepared and presented before end of December to be paid on the approval of H. E. Derraugh.

A. Kendrick

CK# 675



ARNOLD KENDRICK

929-7792 OR 738-3878

Jan. 9, 1979.

Received from New Congress Resources Ltd. one thousand seven hundred fifty six dollars twenty eight cents (\$1756.28), in full payment of extra costs not covered in drilling contract covering period November 21, 1978 to December 21, 1978, at the company property near Goldbridge, B.C.

| Casing &cemen | ting hours 60 hrs. x 8 x .15 | 552.00 |
|---------------|------------------------------|--------|
| Casing lost   |                              | 353.08 |
| 1 BW Casing s | hoe                          | 160.20 |
| Casing hours  | 42 x 8 x .15                 | 386.40 |
| Moving        | 20 x 8 x .15                 | 184.00 |
| Core boxes    | ;                            | 120.60 |
|               |                              |        |

1756.28

Paid Jan 9/19
CK #31

# GENERAL TESTING LABORATORIES

DIVISION SUPERINTENDENCE COMPANY CANADALLED

TO:

NEW CONCRESS RESOURCES LTD. 904 - 626 West Pender Street Vancouver, B.C. V6B 1V9 1001 FAST PENDER ST., VANCOUVER, B.O., CANADA, V6A 1W2 PHONE (604) 254-1647 | TELEX 04 507514 | CABLE SUPERVISE

## CERTIFICATE OF ASSAY

No.: 7901-0351

DATE: Jan. 9/79

We hereby certify that the following are the results of assays on:

Ore

|        | GOLD SILVER |       | Antimony | XXX         | XXX   | XXX      | XXX   | XXX |
|--------|-------------|-------|----------|-------------|-------|----------|-------|-----|
| MARKED | 02/st       | oz/st | Sb (%)   | ***         | 3.4.2 | XXX      | - ALA |     |
|        |             |       | 70 (v)   | <del></del> |       | <u> </u> |       |     |
|        |             |       |          |             |       |          |       |     |
|        |             |       |          |             |       |          |       |     |
|        |             | •     |          |             |       |          |       |     |
| 776 Q  | 0.168       | 0.10  | 0.02     |             |       |          |       |     |
| 777    | 0.010       | trace | 0.01     | į.          |       |          |       |     |
| 778    | 1.074       | 0.34  | 0.02     |             |       |          |       |     |
| 779    | 0.392       | 0.08  | 0.14     |             |       |          |       |     |
| 780    | 0.002       | trace | 0.01     |             |       |          |       |     |
| 781    | 0.038       | 0.21  | 0.02     |             |       |          |       |     |
| 782    | 0.001       | trace | 0.02     |             |       |          |       |     |
| 783    | 0.110       | 0.05  | 0.02     |             |       |          | , i   |     |
| 784    | 0.001       | trace | 0.01     |             |       |          |       |     |
| 785    | 0.012       | trace | 0.01     |             |       |          |       |     |
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NOTE: REJECTS RETAINED ONE MONTH. PULPS RETAINED THREE MONTHS. ON REQUEST PULPS AND REJECTS WILL BE STORED FOR A MAXIMUM OF ONE YEAR.

ALL REPORTS ARE THE CONFIDENTIAL PROPERTY OF CLIENTS PUBLICATION OF STATE-MENTS, CONCLUSION OR EXTRACTS FROM OR REGARDING OUR REPORTS IS NOT PERMITTED WITHOUT OUR WRITTEN APPROVAL. ANY LIABILITY ATTACHED THERETO IS LIMITED TO THE FEE CHARGED.

L. WONG

PROVINCIAL ASSAYER



# **GENERAL TESTING LABORATORIES**

TO: NEW CONGRESS RESOURCES LID. 904 - 626 West Pender Street Vancouver, B.C. V6B 1V9

1001 EAST PENDER ST., VANCOUVER, B.C., CANADA, VCA. 1W. PHONE (604) 254-1647 TELEX 04-507514 CABLE SUPERVISE

#### CERTIFICATE OF ASSAY

DATE: Nov. 16/78 No.: 7811-1052

We hereby certify that the following are the results of assays on:

0re

|   | GOLD             | SILVER       | Antimony         | XXX   | XXX | *** | 233      | *** |
|---|------------------|--------------|------------------|-------|-----|-----|----------|-----|
| MARKED  | oz/st            | 02/st        | કે (%)           |       |     |     |          |     |
|   |                  |              |                  |       |     |     | <u> </u> | -   |
|   |                  |              | 1                |       |     |     |          |     |
|   |                  |              |                  |       |     |     |          |     |
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|   |                  |              |                  |       |     |     |          |     |
| 813 BB  | 0.075            | 0.07         | 0.04             |       |     |     |          |     |
| 814 BB  | 0.012            |              | -                |       |     |     |          |     |
|   |                  |              |                  |       |     |     |          |     |
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|   |                  |              |                  |       |     |     |          |     |
| E: REJECTS RETAINED ONE   | MONTH PILLES DE  | TAINED THREE | MONTHS ON PEO    | NIEST |     |     |          |     |
| PULPS AND REJECTS WI  | LL BE STORED FO  | R A MAXIMUN  | OF ONE YEAR.     |       |     |     |          |     |
| REPORTS ARE THE CONFIL<br>TS, CONCLUSION OR EXTRA<br>ED WITHOUT OUR WRITT | PENTIAL PROPERTY | OF CLIENTS.  | PUBLICATION OF S | IAIE- |     |     | •        |     |



Analytical and Consulting Chemists, Bulk Cargo Specialists, Surveyors, Inspectors, Samplers, Weighers

#### CERTIFICATION

I, Harold E. Derraugh, residing at 1202 - 2060, Comox St., in the city of Vancouver, in the province of British Columbia, hereby certify as follows:

That I have been employed in the exploration, development and production areas of the mining industry over the past 40 years in varying capacities in Canada, U.S.A., Mexico and South America.

That the information contained herein was compiled as a result of my supervision of the work done on the Howard claims between November 28, 1978 and December 21, 1978.

H. E. Derraugh

the Surangt



# General Testing Laboratories Division Superintendence Company (Canada) Ltd.

1001 East Pender St. Vancouver, B.C. V6A 1W2 Ph (604) 254-1647

NO 076

NEW CONGRESS RESOURCES LTD. 904 - 626 West Pender: Street Vancouver, B.C. V6B 1V9

| INVOICE <b>V</b> 35235 | ` |
|------------------------|---|
| DATE                   | _ |
| January 9, 1979        |   |
| JOB NO.                | _ |
|                        |   |
| LAB NO.                | _ |
| 7901-0351              | , |
|                        | _ |

To: Assaying submitted samples of Ore No. 776Q to 785Q (as per enclosed report) for AuAgSb:

10 AuAgSb x 18.00

= \$ 180.00

18000 Feb/19 6 CIBC

DUE AND PAYABLE ON RECEIPT OF INVOICE. 11/2% PER MONTH (18%) PER ANNUM CHARGED ON OVERDUE ACCOUNTS.



# General Testing Laboratories Division Superintendence Company (Canada) Ltd.

1001 East Pender St. Vancouver, B.C. V6A 1W2 Ph (604) 254-1647

NO 076

TO:

NEW CONGRESS RESOURCES LTD. 904 - 626 West Pender Street Vancouver, B.C. V6B 1V9 DATE November 16, 1978

LAB NO.

7811-1052

To: Assaying submitted samples of Ore Marked 813 BB and 814 BB (as per enclosed report) for:

1 Au. = 6.00 1 AuAgSb = 18.00 sample prep. = 0.50

and 25 sample bags @ 0.10 = 2.50

2700 ly Ee

\$ 27.00

DUE AND PAYABLE ON RECEIPT OF INVOICE. 11/2 PER MONTH (18%) PER ANNUM CHARGED ON OVERDUE ACCOUNTS.

DIAMOND DRILL RECORD CLAIM NO. DAVID FR. L 7241 PROPERTY NEW CONGRESS RESOURCES LID. HOLE NO. 78-1 ELEVATION 862.58 M BEARING N 90E DEPTH 39.62M STARTED NOV. 28, 1978 COMPLETED Dec. 4, 1978. LATITUDE SECTION DIP -60 DRILLED BY KENDRICK DRILLING LOGGED BY H. E. Derraugh ASSAYS SAMPLE DEPTH FORMATION FROM TO WIDTH -6.71 Overburden Casing 6.71 - 7.92Coarse and Fine Brecciated Material 7.92 - 15.54Aplite Dyke L5.54-21.95 Brecciated Materail Coarse and Fine Very Blocky Had to Cement 21.95-23.77 Aplite Dyke 23.77-27.43 Brecciated Light & Dark Material 27.43-29.26 Highly Sheared & Blocky - Poor Recovery 29.26-39.62 No Core Recovery - On Sidehill apparently ran out of solid into Overburden 39.62 End of Hole

CLAIM NO. DAVID FR.

# DIAMOND DRILL RECORD

PROPERTY NEW CONGRESS RESOURCES LTD. HOLE NO. 78 - 2 T. 7241 GOLDBRIDGE ELEVATION 861.06 M BEARING N 90 W DEPTH 53.04 M STARTED Dec. 5, 1978 COMPLETED Dec. 13, 1978 LATITUDE ... DIP - 40° DRILLED BY KENDRICK DRILLING LOGGED BY H. D. Derraugh ASSAYS SAMPLE FROM FORMATION HTGIW NO. XXXMETRE b - 9.14Overburden - Casing 9.14 -12.80 Highly Shattered Broken Material Blocky Poor Core Recovery 12.80-16.15 Dyke Fine Grained Light Colored 16.15-19.20 Light & Dark Brecciated Fine & Coarse 19.20-21.34 Aplite Dvke 21.34-24.69 Tuff Dk. Green Andesitic 24.69-25.91 Brecciated Material Coarse & Fine Dark Color 25.91-28.35 Muddy Soft Greenish - Chlorite 28.35-29.26 Tuff 29.26-32.00 Dvke Reddish Color OTZ STRINGERS 32.00-35.66 Tuff Andesitic Med. Green some Shearing 35.66-38.71 " " " " " OTZ STRINGERS 38.71-53.04 As above Blocky in places 53.04 End of Hole

DIAMOND DRILL RECORD PROPERTY NEW CONGRESS RESOURCES CLAIM NO. NAP 1 HOLE NO. 78-3 871.73 M N50E DEPTH 43.89 M STARTED Dec. 15/78 COMPLETED Dec. 18/78 ELEVATION LATITUDE DRILLED BY KENDRICK DRILLING DIP -45 ♥ LOGGED BY H.E. Derraugh SECTION ASSAYS SAMPLE FORMATION FROM TO WIDTH XENEX METRE NO. oz.AU oz. AG % SB 0 - 7.92Overburden - Casing Metre Metre Metre 7.92-10.06 Tuff Andesitic Porphyritic 10.06-11.58 Dyke Light Fine Grained 11.58-12.19 Choloritic Porous Soft L2.19-15.24 Andesitic Porphyritic Granular L5.24-16.46 Tuff Andesitic Med. Green 776 Q | 16.46 | 17.68 1.22 | 0.168 | 0.10 0.02 L6.46-17.68 Vein - Dark Porous Soft 10% Pvr. L7.68-23.16 Tuff Andesitic Med. Green Granular 23.16-33.22 As above Dk. Green B3.22-37.80 Tuff Andesitic Granular OTZ Stringers Becoming Altered Fine Grained Silicified at 37.80 M 37.80-38.40 Vein 60% QTZ. SPKS PYR 0.60 0.010 TR 777 Q | 37.80 | 38.40 0.01 38.40 - 39.01Vein 80% QTZ. 10% PYR 38.40 39.01 0.61 1.074 0.34 0.02 39.01-41.00 Vein 30% QTZ. 20% PYR SPKS. ASP 1.99 0.392 39.01 41.00 0.08 779 0 41.00-41.30 Vein 10% QTZ. SPKS. PYR 780 0 | 41.00 | 41.30 0.30 0.002 0.01 ΤR 41.30-43.89 Andesitic Tuff Med. Green End of Hole 43.89

DIAMOND DRILL RECORD CLAIM NO.NAP 1 PROPERTY NEW CONGRESS RESOURCES LITD. HOLE NO. 78-4 GOLDBRIDGE 98 - 5 ELEVATION 871.73 M BEARING N 90E DEPTH 33.53M STARTED Dec. 19, 1978 COMPLETED Dec. 21, 1978 LATITUDE . SECTION DIP -45° DRILLED BY KENDRICK DRILLING LOGGED BY H. E. Derraugh ASSAYS SAMPLE DEPTH FORMATION FROM TO WIDTH NO. XXXX METRE OZ. AU OZ. AG | % SR Metre Metre Metre Overburden - Casing 0-7.017.01-11.28 Tuff Andesitic Med. Green Porphyritic 1.28-13.11 Dyke Soft Muddy Brownish Color 781 Q | 13.11 | 13.72 0.61 0.038 0.21 0.02 3.11-13.72 Vein Soft Porous 20% OTZ 20% PYR 782 0 | 13.72 | 14.17 0.45 0.001 3.72-14.17 " " SPKS PYR TR b.02 783 Q | 14.17 | 14.48 0.31 0.110 0.05 0.02 4.17-14.48 " " 20% OTZ. 20% PYR 784 Q 14.48 14.78 0.30 0.001 b.01 4.48-14.78 SPKS PYR 785 0 | 14.78 | 16.31 1.53 0.012 14.78-16.31 " " 15% PYR b.01 6.31-22.86 Tuff Andesitic Med. Green Block 22.86-33.53 As above with Quartz Stringer 33.53 End of Hole

