#### ASSESSMENT REPORT

on the

HOWARD CLAIM GROUP

LILLOOET MINING DIVISION

N.T.S. 92 J 15 W

LATITUDE 50°54' LONGITUDE 122°48'

Prepared for

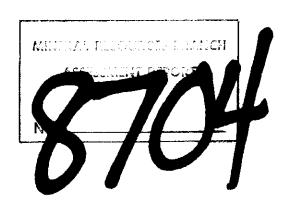
NEW CONGRESS RESOURES LITD.

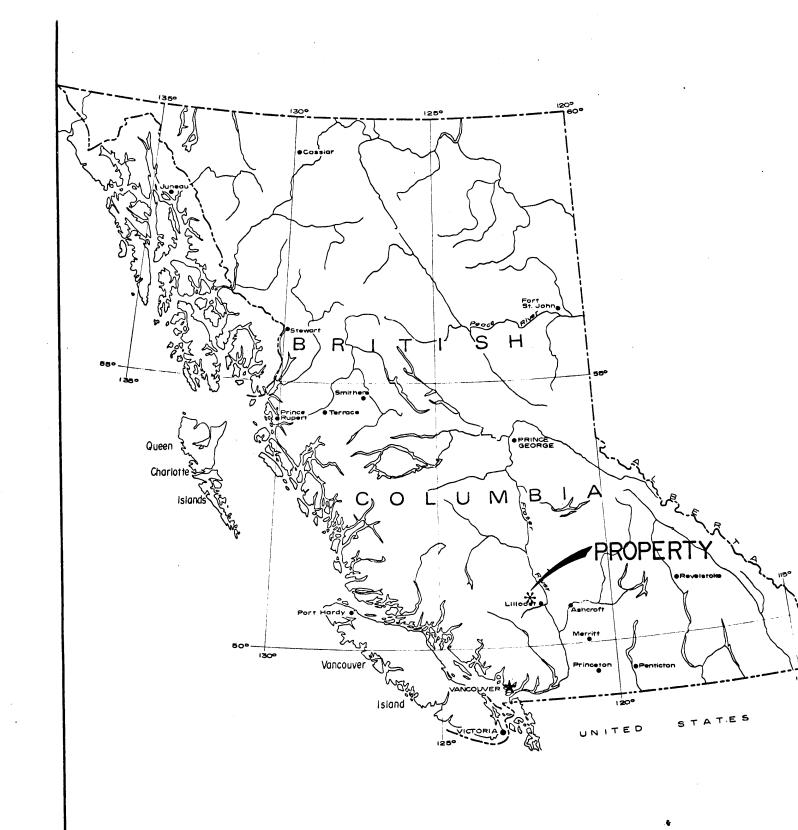
Consultant H. Brodie Hicks P. Eng.

Prepared by

H. E. Derraugh

August 20, 1980 Vancouver, B.C.





NEW CONGRESS RESOURCES LT NTS. 92 J 15 W

INDEX MAP

SCALE Km.160 80 0 160 320 Km

ALTAIR drafting services itd.

#### 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 claim 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.

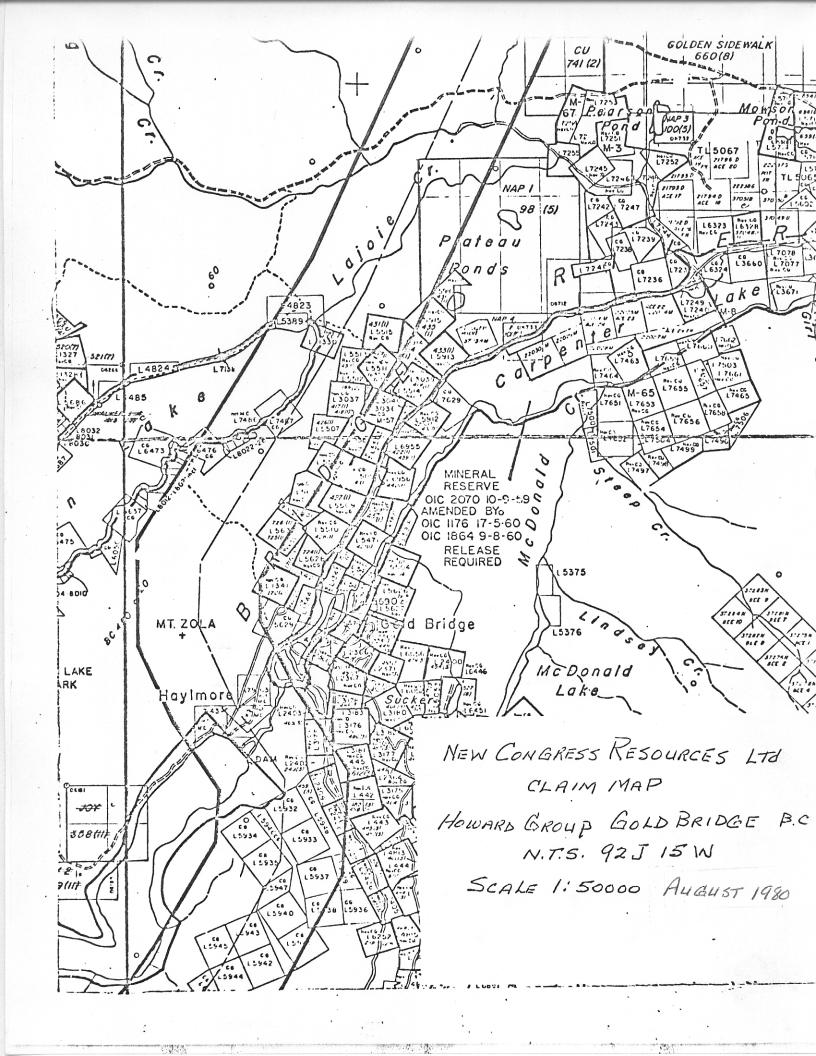
Known production from the mine was a shipment made in 1937 comprising 800 tons grading 0.22 oz. gold 1.33% antimony.

Gold, silver and antimony mineralization occur 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. In 1979 a further 5 surface diamond drill holes were drilled on the new "A" Zone with encouraging results, extending the lateral and vertical dimensions of the occurrence.

Underground in the old workings the raise connecting the No. 3 and No. 2 levels was retimbered and sampled with interesting results from the assay returns.

a magazinta



#### ASSESSMENT REPORT

Between August 18, 1979 and September 10, 1979, a total of 304.56 M of surface diamond drilling was carried out on the "A" Zone in 5 holes as follows:

D D H No.	A ZIMUTH	INCLINATION	CORE DIA.	ELEVATION	CLAIM
79 - 1	N 90 E	-45 °	1 7/16"	861.76 M	NAP 1
79 - 2	N 90 E	-60 °	1 7/16"	861.76 M	**
79 - 3	N 90 E	-60 o	1 7/16"	868.23 M	**
79 - 4	N 90 E	<b>−</b> 60 •	1 7/16"	882.08 M	II
79 - 5	N 50 E	-60 °	1 7/16"	882.08 M	Ħ

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. The drill core was logged by Greg Hawkins, B.Sc., M.Sc. of Sawyer Consultants Inc.

The core is presently stored at the drill site with the exception of the split (sampled core) which is stored in the basement of the residence of T. J. Illidge, General Delivery, Goldbridge, B.C.

Underground in the old workings the raise connecting the No. 3 and 2 levels was retimbered and the north side of the raise sampled at 1.54 M intervals for a total of 43 samples. This work was carried out between August 22, 1979 and September 16, 1979.

The assessment report includes the following:

- 1. Index Map showing location of property
- 2. Introduction
- 3. Claim Map
- 4. Assessment Report and Index
- 5. An itemized cost statement including diamond drilling and raise timbering contracts and invoices, including sampling costs.

- 6. Log sheets of Diamond drill holes 79-1, 2, 3, 4, 5
- 7, Assay certificates from General Testing Laboratories Ltd.
- 8. Statement of qualifications of writer
- 9. Invoices covering assaying of samples
- 10. Drilling area location snap. Scale 1:5000 (in pocket)
- 11. Map of Diamond drill holes Scale 1:1000 (in pocket)
- 12. Map showing location of raise retimbered and sampled

#### COST STATEMENT

#### UNDERGROUND

Retimber	raise	7,190.00
Sampling	raise	750.00
Assaying		716.25

# SURFACE

Diamond Drilling	23,000.00
Assaying	437.70
	\$ 32,093.95

#### CONTRACT AGREEMENT

between NEW CONGRESS RESOURCES LTD., 804 - 750 West Pender Street, Vancouver, B.C., hereinafter referred to as the "Client", and KEMA DRILLING INC., Box 1245, Princeton, B.C., hereinafter referred to as the "Contractor".

- 1. The Client guarantees a minimum of 1000 feet of diamond drilling (core and casing), holes having minimum depth of 100 feet and maximum depth of 400 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 sixteenth 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 400 feet

\$ 23.00 per foot

It is agreed by the Contractor that the contract price of \$23.00 per foot covers all costs including the supplying of water necessary for the drill program and casing as required. The only extra costs incurred by the Client are to be the cost of the core boxes plus those costs as hereinafter noted. Client to pay casing costs which exceed drilling costs.

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.

#### 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.

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.

# 5. Transportation

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

# 6. 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.

## 7. 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.

## 8. 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.

9. 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.

### 10. Camps

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

#### 11. 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.

#### 12. 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.

13. 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.

### 14. Payment

As the work progresses the Contractor's invoices will be paid promptly by the Client.

- 15. This Agreement may be altered only by written consent of both parties hereto.
- 16. Time is of the essence in this Agreement.

DATED THIS

day of August, 1979.

Witness

Signed:

KEMA DRILLING INC.

NEW CONGRESS RESOURCES LID

Witness

# NEW CONGRESS RESOURCES LTD.

804-750 WEST PENDER STREET VANCOUVER, B.C., CANADA V6C 2T7

TELEPHONE: (604) 682-3701

RE: DRILLING CONTRACT HOWARD GROUP GOLDBRIDGE, B.C.

AUGUST - SEPTEMBER 1979

Advance - Aug. 79 14th 5,000.00

Payment - Aug. 79 29th 3,142.00

Payment - Sept. 79 13th 14,858.00

Total \$ 23,000.00

KEMA DRILLING INC.

Harvey Kendrick



1001 EAST PENDER ST., VANCOUVER, B.C., CANADA, V6A 1W2 PHONE (604) 254-1647 TELEX 04-507514 CABLE SUPERVISE



TO:

NEW CONGRESS RESOURCES LTD. 804 - 750 West Pender Street Vancouver, B.C.

#### CERTIFICATE OF ASSAY

No.: 7908-3052 DATE: Sept. 7/79

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

	[		GOLD SILVER Antimony xxx				30000	xxx	XXXX	x xx	
MARKED	oz/st	oz/st									
803	0.001	trace	0.01				ı				
804	0.202	trace	0.11	1							
805	0.001	trace	0.01		1						
806	0.064	trace	0.01								
807	0.546	trace	0.01								
808	0.192	trace	0.35								
809	1.457	0.04	0.37								
810	0.026	trace	0.02								
811	0.002	trace	0.03								
812	0.002	trace	0.01			,					
	j										
						II					
					i			 			
								ļ			
								1			
•			-								
								ļ.			
			1					1			

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.

· Y Jakaw.

NADEAU, Chemist

XXXXXXXXXXXXXXXX



TO:

NEW CONGRESS RESOURCES LTD. 804 - 750 West Pender Street Vancouver, B.C. DIVISION SUPERINTENDENCE COMPANY (CANADA) LTD.

1001 EAST PENDER ST., VANCOUVER, B.C., CANADA, V6A 1W2 PHONE (604) 254-1647 TELEX 04-507514 CABLE SUPERVISE

#### CERTIFICATE OF ASSAY

No.: 7909-1154 DATE: Sept. 19/79

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

ŲΓ	e
	••

				**	,	<del>,                                      </del>		<del>,</del>
	GOLD	SILVER	Antimony	ххх	XXX	xxx	xxx	xxx
MARKED	oz/st	oz/st	Sb (%)					
		-						
010	م محدد	0.33.						
813	0.056	0.竹	-					
814	0.040	2.21	! -			-		
815	trace 0.188_	0.25	0.41			1	]	
816	0.100_	0.40	0.41					
817 818	0.110		ļ <u> </u>		•			_
	0.301	0.27	0.33		1			
819 820	trace trace	0.05						
821	0.002	trace	_					
822	0.002	trace						
823	0.020	trace						
824	trace	trace			ļ			
825	0.012	trace						
951	0.056	0.05						
952	0.004	0.05						
953	0.106		_		] [	}		
957	0.002	trace	_			Ì		
954 955	0.002	trace	_					
956	0,270		_					]
958	0.516	0.32	_					
1								
	j							
			1					
								]
	1		] '					}
			1 1					
			}					
							Ì	
ļ								
1								
1							ļ	1
[ ]								
			<u> </u>					
			] [					
NOTE: REJECTS RETAINED ONE M	ONTH PULPS I	RETAINED THR	EE MONTHS ON B	EQUEST	.1	-	: <del></del>	

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

#### CONTRACT AGREEMENT

BETWEEN: NEW CONGRESS RESOURCES LTD., 804-750 West Pender St., Vancouver, B. C.

hereinafter called the Client,

AND: T. J. Illidge, Goldbridge, B. C. hereinafter called THE CONTRACTOR (Shifters Cert # UG.924)

(A) The contractor agrees to retimeer the manway of the raise connecting the #3 and #2 levels for a firm price of Twenty-Seven dollars (\$27.00) per foot.

The contractor to supply all equiptment and material to complete the work with the exception noted below.

- (B) The Client agrees to pay a maximum of \$1000.00 towards the cost of the material needed to complete the contract.
- (C) The Contractor agrees to clean the #3 level from the portal to the raise for the sum of \$250.00.
- (D) The Contractor agrees that the work will be carried out under the pertinent mining regulations and meet with the approval of the District Inspector of Mines.

DATED this ZZ day of August 1979.

New Congress Resources Ltd.,

H. E. Derraugh.

Witness.

THE Contractor

T. J. Illidge.

Witness.

# NEW CONGRESS RESOURCES LTD.

804-750 WEST PENDER STREET VANCOUVER, B.C., CANADA V6C 2T7

TELEPHONE: (604) 682-3701

Sept. 20, 1979

Re: Retimbering raise from No. 2 to No. 3 Level

Aug. 30/79 Advance on Contract

1000.00

Sept. 13/79

Balance on Contract

6190.00

Total

7190.00

T. Illidge Contractor

J leedes

# NEW CONGRESS RESOURCES LTD.

804-750 WEST PENDER STREET VANCOUVER, B.C., CANADA V6C 2T7

TELEPHONE: (604) 682-3701

Sept. 20, 1979

Re: Sampling raise from No. 20 to No. 3 Level

Sept. 12/79

Payment in Full

750.00

H. Nielson

TO:

NEW CONGRESS RESOURCES LTD. 804 - 750 West Pender Street Vancouver, B.C. DIVIDIO GOLDINA CONTROL CONTRO

1001 EAST PENDER ST., VANCOUVER, B.C., CANADA, V6A 1W2 PHONE (604) 254-1647 TELEX 04-507514 CABLE SUPERVISE

#### CERTIFICATE OF ASSAY

No.: 7909-2560 DATE: Oct. 12/79

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

Ore

	GOLD	SILVER	Antimony	xxx	xxx	ххх	xxx	xxx
MARKED	oz/st	oz/st	Sb (%)					
E-084520								
876	0.006	-	1.02					
877	0.026	-	2.38				1	
8 <b>78</b>	0.048		10.08					
879	0.134		0.73			-	,	
880 881	0.054	2.07	4.29 6.68	}			}	
882	0.194 0.827	3.07	2,26				ļ	
883	0.310	<del></del>	0.33					
884	0.592	_	0.48					
885	0.676	-	0.10					
886	0.324	_	0.07			1		
887	0.372	_	0.75	}				
888	0.220		0.13					
889	0.176	-	0.08					
89 <b>0</b>	0.062		0.13			$ \lambda^{\circ}, $		
891	0.426	_	0.96			3 /		
892	0.372	-	0.08			55/15	. 1	
893	0.547	0.07	0.67	ĺ	1	5/	ĺ	
894	0.236	-	0.10			↑/		
895	0.068		0.08			<b>'</b>   '		
896	0.011	-	0.06	1				
897	0.101	-	0.55					
898	0.068	-	0.06	}				
899	0.190 0.326	***	0.32 4.09			1		
900 901	0.326		0.08			]		
902	0.102	_	0.94					
903	0.101	-	1.09			]		
904	0.200	-	1.09					
905	0.112	-	0.09	1		(		
906	0.124	_	0.35			]		
907	O.0l10		0.62	Ì			1	
908	0.080		3.23					
909	0.226	-	0.10					
910	0.106	0.05	2.07	j	1 ~			
				],	/ Contin	ded on pag	e 2	

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

1001 EAST PENDER ST., VANCOUVER, B.C., CANADA, V6A 1W2 PHONE (604) 254-1647 TELEX 04-507514 CABLE SUPERVISE

# CERTIFICATE OF ASSAY

DATE: Oct. 12/79 No.: 7909-2560

TO: NEW CONGRESS RESOURCES LTD.

(Continued) ... page 2 ....

	GOLD	XXXXXXXXX	Antimony	XXXX	XXXX	xxx	ххх	xxxx
MARKED	oz/st			3551				
	02/50	<u> </u>	Sb (%)					
						!		
911	0.120		0.06					
912	0.385		0.05					1
913	0.350		0.02			;		
914	0.350 0.032		0.03					
916	0.208		0.05					
917	0.118		0.05 0.05					
918	0.020		0.04					
919	0.196	1	0.28					
				İ		į		
			1					
		}						
	1							1
	1							
						ł		
	}							1
				•				
				İ			i.	
							ļ	
								,
							ļ	
			]					
		1						
	1							
			1	İ				
						1		
		1						1

NOTE: REJECTS RETAINED ONE MONTH, PULPS RETAINED THREE MONTHS, ON PULPS AND REJECTS WILL BE STORED FOR A MAXIMUM OF ONE YEAR.

ALL REPORTS ARE THE CONFIDENTIAL PROPERTY OF CLIENTS. PUBLICATION OF STATEMENTS, 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.

1.

Wong

PROVINCIAL ASSAYER

#### 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 August 13, 1979 and September 16, 1979.

H. E. Derraugh

Stellenaugh



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 804 - 750 West Pender Street Vancouver, B.C. new Congress

DATE September 10, 1979
JOB NO.

LAB NO.
7908-3052

190× 22/19

JC	J03;	CM	G.L.	BR	RE	
-						
1			E	1		

To: Assaying submitted samples of Ore Nos. 803to 812 (as per enclosed report) for AuAgSb:

	10 AuAgSb x \$ 18.25 sample prep. @ 0.50	= \$ =	182 <b>.</b> 50 5 <b>.</b> 00	\$ 187.50	
and	150 sample bags @ 0.10 500 soil envelope @ 0.50 Postage (100 bags mailed to Gold Bridge, B.C.)	= = =	15.00 25.00 3.70		Jul 25/20
: <u>^</u>	Delivery ( sample bags & soil envelopes delivered to your office)	= .	2.50	46.20	- Seconts
		То	tal:	\$ 233.70	= ns. (



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. 804 - 750 West Pender Street Vancouver, B.C. Now Congress 19 50 103

DATE September 19, 1979

JOB NO.

LAB NO.

7909-1154

and the second						 _
1.0	JC	CM	G.L.	BR	RE	
0/12/17						
XX 32.7	<b></b>	 		•		
View	<b></b>	 				 ᅥ
y**				<b>I</b>		

To: Assaying submitted samples of Ore (as per enclosed report) for:

\$ 204.00





General Testing Laboratories Division Superintendence Company (Canada) Ltd.

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

NO 076

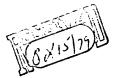
NEW CONGRESS RESOURCES LTD. 750 West Pender Street Vancouver, B.C.

81 22/29

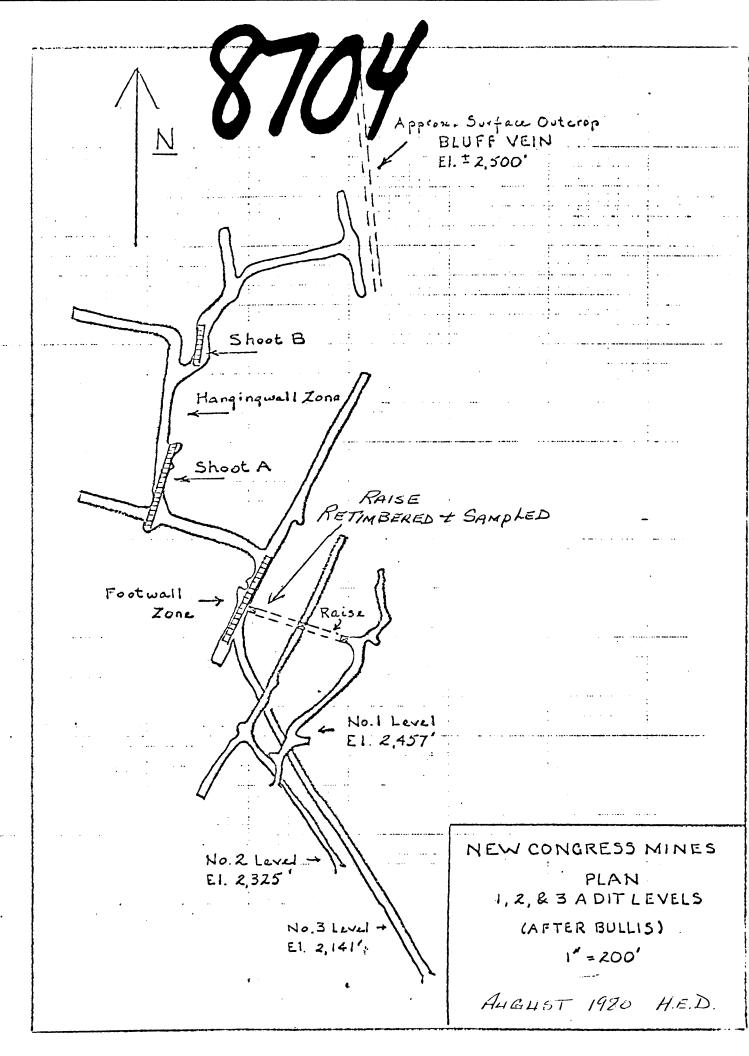
DATE October 12, 1979
JOB NO.
LAB NO.
7909-2560

36	J03#	7.14	61	RR	RE	
		J (11)	\J. b.			
	1					
				<b>.</b>		
				<b>.</b>		
				1		
	1	1		ĺ		

To: Assaying submitted samples of Ore (as per enclosed report) for:



\$ 716.25



	FOOTAGE	AZIMUTH	DIP
	0'	90°	_45°
ELEVATION 2799' (861.76m)			
LOGGED BY G. Hawkins			
DATE LOGGED Oct. 27, 1979		<u></u>	
MAP REFERENCE NO.	METHOD:		

COMPANY NAME New Congress Resources Ltd.
PROPERTY NAME Howard Clair Group
DRILLING CONTRACTOR Kema Erilling Inc.
ASSAYER
PURPOSE OF HOLE _Test gold ==aring veins(s)

CLAIM NAME No.	NAP 1
COMMENCED	Aug. 18/79
FINISHED	Aug. 22/79
PROJECT NO	

					SAM	PLE			ASS	AYS			<del></del>	
FROM	то	RECOVY	DESCRIPTION	FROM	то	WIDTH	NO.	Au	Ag	Sb		<b>}</b>		
Om O'	6.16r 20'	1	Overburden.			·		oz/t.	oz/t.	%				
0.	. 20.		Overburgen.											
6.16m 20'	14.78r 48'	1	Actinolite chlorite porphyroblastic meta andesite tuff.		-						•			
		•	Occasional quartz, carbonate, epidote veining at 10° and 80°.											
			Variable silicification.					<u> </u>		<u>.                                    </u>				
	·		Surface leaching to 24' (7.39m).					<b>  </b>	ļ	ļ				
								<b> </b>	<u> </u>			<b></b>		
14.78n 48'	15.39	n	Heavy bleaching in shear zone with grey sulphide shear gouge at 45°.	14.78 47.8	15.39n 50.0	n 0.61m 2.2	805	0.001	Tr	0.01		<b> </b>		i
		·		_								<b></b>	<u> </u>	
15.39n 50'	17.24 56'	n	Variable grain size dark green serpentine actinolite porphyroblastic		<u> </u>	<u> </u>		<b></b>			<u> </u>	<b></b>		
			meta andesitic tuff.	·		ļ			<u> </u>	<u> </u>		<b> </b>		
				17.04	10.04	0.80		<u> </u>	ļ		<u> </u>			
17.24r	18.04 58.6	n	Quartz - grey gouge vein - shear at 70°.	56'		n 0.80n		0.064	Tr	0.01_	<u> </u>			
			Siliceous white breccia fragments.						<u> </u>			<u> </u>		
								-	<u> </u>	-	<u> </u>	<u> </u>		
18.04r 58.6'	47.91 155.6	100%	Variable grain size dark green serpentine, chlorite, actinolite(?)	<u></u>	<u> </u>		<u> </u>					-		
			porphyroblastic meta andesitic tuff. Occasional quartz carbonate	·	ļ		<u> </u>	-	-	<u> </u>	<b> </b>	-		<b> </b>
			epidote veining at 10° and 80°.	<u> </u>			-	#	-	-	-	-	-	<u> </u>
			61'-112' (18.78m-34.48m) - Finer grained.		<u> </u>	-				-		-	<del> </del> -	ļ
			Intensified epidote veining at 10° and 70°.	<u> </u>	<u> </u>				_]	<u> </u>	1	Ш	<u></u>	L

J. B. P. Sauger, P. Eng.

COLLAR:	HOLE SURVEY	Diamond Dim Accord	The second secon
	FOOTAGE AZIMUTH DIP	COMPANY NAME New Congress Resources Ltd.	HOLE NO
	<u> </u>	PROPERTY NAME Howard Claim Group	CLAIM NAME/No. NAP 1
ELEVATION		DRILLING CONTRACTOR	COMMENCEDAug. 18/79
LOGGED BY	<del></del>	ASSAYER	FINISHEDAug. 22/79
DATE LOGGED	<u> </u>	PURPOSE OF HOLE	PROJECT NO.
MAP REFERENCE NO.	METHOD:	FUNFOSE OF HOLL	

F	T	DE COLUM	DECORIOTION		SAM					AYS			
FROM	i	RECOVY	DESCRIPTION	FROM	TO	WIDTH	NO.	Au	Ag	Sb		 	
18.04 <sub>1</sub> 58.6	147.91 1155.6	n (cont.)	112'-114' (34.48m-35.10m) - Bleached quartz epidote shear with					oz/t.	oz/t.	%			
			minor grey sulphide gouge at 10° - minor hematite.		135.19n 114.3'	0.71m 2.3'	803	0.001	Tr	0.01_			
			114'-116.6' (35.10m-35.90m) - Dark grey and white quartz veining with	25 10	26 21-	1 02-		<b> </b>		ļ			<del></del>
			stibnite and pyrite at 10°.	114.3	117.6	1.02m 3.3'	804	0.202	Tr_	0.11			
			116.6'-155.6' (35.90m-47.91m) - Coarse porphyroblastic meta volcanic							<u> </u>			
			and additional bleached epidote quartz zones at 110.6', 120' and 127'		<b> </b>	<u> </u>							
			(34.05m, 36.95m and 39.10m) at 10°-20°.	ļ	<u> </u>				<u> </u>	ļ			
			Intense quartz epidote from 130.6'-135' (40.21m-41.56m) at 80°.		<u> </u>			<b> </b>		ļ			
	47.91 155.6		END OF HOLE.		·					ļ			<u></u>
					-	-			-	<u> </u>			
					-					<u> </u>			
						-	-						
			· · · · · · · · · · · · · · · · · · ·		<del> </del>				ļ				
	<u> </u>		·							-			
·					•								
	<del>                                     </del>												
													L

JOLLAR:	HOLE SURVEY									
	FOOTAGE	AZIMUTH	DIP							
	0'	90°	-60°							
ELEVATION2799' (861.76m)										
LOGGED BY G. Hawkins	ļ									
DATE LOGGED Oct. 27/79		L								
MAP REFERENCE NO.	METHOD:									

Diamond Dim Record	r in the second of the second
COMPANY NAME New Congress Jesources Ltd.	HOLE NO
	CLAIM NAME/No. NAP 1
DRILLING CONTRACTOR Kera Trilling Ltd.	COMMENCED Aug 22/79
ASSAYER	FINISHED Aug. 27/79
PURPOSE OF HOLE To test gold bearing zone	PROJECT NO.

		<del></del>		SAMPLI					ASS	AYS			1
FROM	TO	RECOVY	DESCRIPTION	FROM	то	WIDTH	NO.	Au	Ag	Sb			
Om O'	6.16n		Overburden.					oz/t.	oz/t.	%			
													İ
5.16m	14.47n			1		1							
20'	47'		Light grey-green porphyroblastic meta andesitic tuff.	<u> </u>							 		
			Coarse quartz serpentine veining at 10° and 45°.										
14.47m												İ	
47'	49.6'		Heavy quartz epidote flooding.	<del></del>									
				15.33m	116 72	1 30m		<b> </b>					
15.27m 49.6'			Dark grey sulphide gouge in quartz rich shear vein.	49.8'	54.3	4.5'	807	0.546	Tr	0.01			
* / • 1/													
	·· · · · · · · · · · · · · · · · · · ·		Grey and white quartz with minor stibnite.										
16.38m	16.63m											-	
53.2'	54'		Quartz epidote flooding.		<u> </u>						 		
								<b> </b>					
16.63m 54'	36.33m		Chlorite serpentine actinolite(?) meta tuff.										·
<del></del>	110		· · · · · · · · · · · · · · · · · · ·										
			Sheared and veined at 0° and 45°.								l		
			Increasing micro brecciation.	<b>-</b>				<b> </b>   .					
						1	<u> </u>	<b>↓</b>		ļ .	 		<b></b>
36.33m 118'		1	Heavy quartz epidote flooding.	36.33π	36.95	m0.62m 2.0'	808	0.192	Tr	0.35			İ
110	117.0		neavy quartz epituote frooding.	36.95	37.96	m1.01m 3.3	809		0.04				
36.82m	37.87			37.96m	38.27	n0.31m							
36.82m 19.6'	123'"		White and grey quartz with stibnite and pyrite at 123' (37.87m).	123.3	124.3	1.0'	810	0.026	Tr	0.02	 <b> </b>	<del> </del>	<u> </u>
			123' (37.87m) - Visible gold. Veining at 45°.	1		<u> </u>		Щ			<u></u>		L

COLLAR:	HOLE SURVE		Diamona Dim Necora	general and the second of the
	FOOTAGE AZIMUTH	DIP	COMPANY NAME New Congress Resources Ltd.	HOLE NO. 79
5.5.4.7.04			PROPERTY NAMEHoward Claim Group	CLAIM NAME/No. NA
ELEVATION			DRILLING CONTRACTOR	COMMENCEDA
LOGGED BY			ASSAYER	FINISHEDA
MAP REFERENCE NO.	METHOD:	L	PURPOSE OF HOLE	PROJECT NO.
MAP REFERENCE NO.	INICIAOD:			L

	HOLE NO.	79–2
	CLAIM NAME/No.	NAP 1
	COMMENCED	Aug. 22/79
	FINISHED	· .
.	PROJECT NO.	

FROM	то	RECOVY	DESCRIPTION		SAM	PLE		ASSAYS						
		1	DESCRIPTION	FROM	то	WIDTH	NO.	Au	Ag	Sb				
37.87m 123'	39.10n 127'		Decreased stibnite and quartz.			-		oz/t.	oz/t.	%				
			Pyrite with epidote flooding.	38.27m 124.3'	38.95m 126.5'	0.68m 2.2'	812	0.002	Tr	0.01			-	
		·	1" quartz veins at 126' (38.79m) with minor pyrite and stibnite.				<del></del>							
39.10π 127'	61.45n 199.6'		Porphyroblastic meta volcanic (equigranular).		-					-				
			134.6'-145' (41.44m-44.64m) - Increased veining at 45° with quartz											
			flooding. Finer grained.											
			140' (43.10m) - Minor pyrite.  145'-148' (44.64m-45.57m) - Porphyroblastic serpentine in light		·									
			green meta tuff.	46.03m 149.5'	46.95m 152.5'	1.23m 4.0'	811	0.002	Tr	0.03				
			159'-171' (48.95m-52.65m) - Finer grained equigranular meta											
			andesite with quartz carbonate veining at 85°.				· · · · · · · · · · · · · · · · · · ·	<u> </u>						
			193'-199.6' (59.42m-61.45m) - Light green-brown quartz porphyroblastic rehealed shear zone. Hematitic fine-grained sediment. Quartz veins											
			at 5° and 45°.											
	61.45n 199.6		END OF HOLE.				· · ·	-						

J. B. P. Sangar, P. Eng.

CCLLAR:	НОГ	F SURVE	Υ
	FOOTAGE	AZIMUTH	DIP
	0'	90°	-60°
ELEVATION			
LOGGED BY G. Hawkins			
DATE LOGGED Oct. 27/79		(	
MAP REFERENCE NO.	METHOD:		!

Diamond L	rill	Kecord
-----------	------	--------

COMPANY NAME	New Congress Resources Ltd.
PROPERTY NAME	Howard Clair Group
DRILLING CONTRA	CTOR Kemo Irilling Ltd.
ASSAYER	
PURPOSE OF HOLE	Test gold bearing vein

and the second s	9 L L 19 19 19 19 19 19 19 19 19 19 19 19 19
HOLE NO.	79-3
CLAIM NAME/No.	NAP 1
COMMENCED	Aug. 29/79
FINISHED	Sept. 1/79
PROJECT NO	

			DECORPTION		SAM	PLE			ASS	AYS				
FROM	то	RECOVY	DESCRIPTION	FROM	ТО	WIDTH	NO.		Ag	Sb				
Οπι • 0	8.31 27'	_	Overburden.					oz/t.	oz/t.	%				
												1		
8.31mi	24.01 <del>.</del> 78'		Light grey-green serpentine porphyroblastic meta tuffaceous andesite.								·			
27	70	i -	71'-74' (21.86m-22.78m) - Bleached epidote quartz shear: minor grey											
			gouge zones.											
24.01m														
78'	81'		Dark green porphyroblastic meta volcaníc.											
24.94m 81'	25.58n 84'		White and grey quartz with grey sulphide gouge in shear - vein zone.		26.39t 85.7'	0.99m 3.2'		0.056	0.44	Tr				
25.58m 84'	26.17m 85'	1	Heavy epidote flooding.											
				ļ	<u> </u>									
26.17m 85'	29.43m 95.6'		Dark green (brown) micro shattered quartz veined (at 10° and 45°)							<u> </u>				
			meta sediment.	·										
29.43m 95.6'	29.56 n 96'	Ţ	Heavy epidote flooding.				· · ·	•						
29.56m	30 <sub>9</sub> 4811	đ	Grey and white quartz with pyrite in shear - vein breccia.	29.34m 95.3'	30.79	1.45m 4.7'	814	0.040	2.21	Tr				
30.48m	30. 70													
99'			Heavy epidote veining.	l	<u> </u>		e i constant tempera			L	<u> </u>		1	

COLLAR:		LE SURVE		Diamond Drill Record	east.
ELEVATION	FOOTAGE METHOD:	AZIMUTH	DIP	COMPANY NAME New Clagress Resources Ltd.  PROPERTY NAME Howard Claim Group  DRILLING CONTRACTOR  ASSAYER  PURPOSE OF HOLE	 Sept. 1/79

VY DESCRIPTION		DESCRIPTION									
	FROM	TO	WIDTH	NO.	Au	Ag	Sb				
Red brown aphanitic hematitic sediment.					pz/t.	oz/t.	%				
Occasional quartz veins and porphyroblasts.											
											1
Coarse grained microbrecciated porphyroblastic meta tuff.		_									
139'-156' (42.80m-48.03m) - Decreased grain size.		-									
Epidote flooding with minor slickensides.											
	1000	10.50	0.55								
Grey - white quartz veins at 40°.	156'	48.58m 157.8	1.8'	815	Tr	0.25	Tr				
Pyrite in shear vein.	48.58m 157.8'			816	0.188	0.48	0.41				
<u> </u>	49.05m 159.3'	164.0		81.7	0.110	0.12	Tr_				
	-	<u> </u>									
Intense epidote flooding.	-									•	
Dark green porphyroblastic serpentine meta tuff.											
Heavy epidote.											
		50.0									
Pyrite and stibnite in grey white quartz vein.				818	0.301	0.27	Tr_				
	Heavy epidote.	Heavy epidote. 52.03m	Heavy epidote. 52.03m 53.02m	Heavy epidote. 52.03m 53.02m 0.99m	Heavy epidote. 52.03m 53.C2π0.99m	Heavy epidote. 52.03m 53.02m 0.99m	Heavy epidote. 52.03m 53.02m 0.99m	Heavy epidote. 52.03m 53.C2m 0.99m	Heavy epidote. 52.03m 53.02m 0.99m	Heavy epidote. 52.03m 53.02m 0.99m	Heavy epidote. 52.03m 53.C2m 0.99m

COLL	AR:	Application of the second of t	HOLE SURVEY	Diamond Drii	l neco	rd		_			PAGE	ِ ذِ إ	()	i 3	
				COMPANY NAME <u>New Congress Reso</u>	rces Ltd.				HOLE 1	NO	79-3				]
ELE				PROPERTY NAME Howard Claim Group	<b>}</b>	_			CLAIM	NAME/N	o. NAP	1			ł
				DRILLING CONTRACTOR											
				ASSAYER					FINISHE	D	Sept	. 1/79	)		
		ENCE NO.	METHOD:	PURPOSE OF HOLE		· · · · · · · · · · · · · · · · · · ·									
	<del>                                     </del>	T						<u> </u>							7
ROM	то	RECOVY	·	DESCRIPTION			IPLE			ASS	SAYS				
2 83	753 26r	<u> </u>			FROM	то	WIDTH	NO.	₩	ļ	ļ		<u> </u>		
71.6	n53.26r 173	1	Intense epidote.				<u> </u>								
			٠.												
3.26r	n56.65n	7					-	<del>                                     </del>	<b> </b>	<del> </del>	<del> </del>	ļ	#	<del> </del>	<del> </del>
	184'		Green porphyroblastic meta tuf	f.		ļ	ļ		<b> </b>	ļ					<u> </u>
	56.65n 184'	η	END OF HOLE.		-										
	Ī														
			· · · · · · · · · · · · · · · · · · ·	· ·		<del> </del>	<del> </del>		╂				#	<del> </del>	<del> </del>
	ļ														
	-		•	·			1				1				
			·			<u> </u>	<del>                                     </del>		<del> </del>	ļ	<del> </del>		<b> </b>		ļ
				· · · · · · · · · · · · · · · · · · ·			ļ	ļ	<b> </b>	ļ			<b> </b>		<u> </u>
										•			1		
							<u> </u>		<b> </b>				<b> </b>		<del> </del> -
					·		ļ				ļ		<u> </u>		
								-							
								<u> </u>							<del>                                     </del>
<del></del>													<b> </b>		<b> </b>
						•			-						
				· · · · · · · · · · · · · · · · · · ·											
	1	1	Ť	•	1 1		[		1 . 1			I	1 1		, 1

COLLAR:	HGL	E SURVE	Ϋ́
00227	FOOTAGE	AZIMUTH	DIP
	0'	90°	-60°
ELEVATION 2865' (882.08m)			ļ
LOGGED BY G. Hawkins	ļ		
DATE LOGGED Oct. 27/79		<u> </u>	
MAP REFERENCE NO.	METHOD:		

Diamona i	rin ke	cora
-----------	--------	------

COMPANY NAME New Congress Resources Ltd.	
PROPERTY NAME _ Howard_Claim_Group	
DRILLING CONTRACTOR <u>Kemo Drilling Ltd.</u>	
ASSAYER	
PURPOSE OF HOLE To test gold bearing vein	

	FAGE	•	$\sim$	
HOLE NO	79-4			_
CLAIM NAME /No	NAP 1			
COMMENCED	Sept.	2/79		
FINISHED	Sept.	6/79		
PROJECT NO.		**		

5001		TO RECOVY DESCRIPTION		T	SAM	PLE			ASS				
FROM	ТО	RECOVY	DESCRIPTION	FROM	то	WIDTH	NO.	Au	Ag	Sb			
Om O'	7.70	n _	Overburden.					oz/t.	oz/t.	%			
			·										
7.70n 25'	34.17 111'	n	Light grey-green chlorite porphyroblastic meta tuff.		·						•		
34.17n	40.64	m		33.87m									
111'	132'		Increased silica and epidote flooding in shear vein system.	110.0'			819	Tr	0.05	.0.33			
			Quartz veining at 80°.	<b>_</b>			820	Tr	0.05	Tr			
			112'-114' (34.48m-35.10m) - Grey sulphide gouge at 70°.		1		821	0.002	Tr	Tr			
			118'-123' (36.33m-37.87m) - Grey sulphide gouge at 70°.		37.41m 121.5'		822	0.020	Tr	Tr			
			128'-131' (39.41m-40.33m) - Grey sulphide gouge at 70°.	39.41m 128.0'	40.33m 131.0'	0.92m 3.0'	951	0.056	0.05	Tr			
			Strong brecciation.										
40.64r		m		-									
132'	170'		Red-brown aphanitic mudstone with occasional white quartz										
			porphyroblasts and hairline veins.  Quartz epidote carbonate flooding, i.e. 142'-146' (43.72m-44.95m).			-							
52.34r 170'	175'	n	Epidote flooding with occasional minor quartz vein (1/2") and		53.88m 175.0'			0.020	Tr	Tr			
			minor grey sulphide gouge.	<u> </u>									
53.88r 175'	n56.34 183'		Dark green fine grained metavolcanic tuff micro shattered with	<del> </del>									
			epidote quartz veining.	<u> </u>									

J. B. P. Sanger, P. Eng.

COLLAR:	HOLE SURVEY
	FOOTAGE AZIMUTH DIP
ELEVATION	
LOGGED BY	
DATE LOGGED	
MAP REFERENCE NO.	METHOD:

# Diamond Drill Record

COMPANY NAME New Congress Resources Ltd.
PROPERTY NAME _ Howard Claim Group
DRILLING CONTRACTOR
ASSAYER
PURPOSE OF HOLE

	PAGE _	2	_ OF <u>_</u>	
HOLE NO.	79-4			ř
CLAIM NAME/No.				
COMMENCED	Sept.	2/79		
FINISHED	Sept.	6/79		
PROJECT NO.				

- FROM	TO	RECOVY	DESCRIPTION	Ī	SAMI	PLE			ASS.	AYS		
FROM			DESCRIPTION	FROM	ТО	WIDTH	NO.	Au	Ag	Sb		
56.34m 183'	57 <b>.27</b> n 186'		Minor grey gouge shearing in epidote flooded zone.		56.80m 184.5		824	oz/t. Tr	oz/t. Tr	% Tr		
			184' and 185' (56.65m and 56.96m) – Stibnite(?) pyrite at $\sim$ 45°.	ļ								
57.27m	60 04.											
	195'		Grey-brown meta sediment with epidote quartz hairline fractures.									
60.04m	71 7/2		· · · · · · · · · · · · · · · · · · ·									
195'			Light to dark green chlorite serpentine porphyroblastic meta tuff.	66.50m	67.43m	0.93m						
			216'-219' (66.50m-67.43m) - Quartz epidote pyrite shear - vein.	216.0'			825	0.012	Tr	Tr	<u> </u> .	
	71.74n		Heavy grey sulphide gouge at 216'-218' (66.50m-67.12m).									
	233'		END OF HOLE.									_
									- :	·		
			•									
											 	-
												_
								·				
							, ,					_
												_

COLAR.		E SURVE					
	FOOTAGE	AZIMUTH	DIP				
	0°	60°	-60°				
ELEVATION							
LOGGED BY G. Hawkins							
DATE LOGGED Oct. 27/79		<u> </u>	L				
MAP REFERENCE NO.	METHOD:						

Diamora Drill Record		hand	ii a	inili	mercial
----------------------	--	------	------	-------	---------

COMPANY NAME New Congress Resources Ltd.  PROPERTY NAME Howard Claim Group
DRILLING CONTRACTOR Kema Drilling Inc.
ASSAYER
PURPOSE OF HOLE Test gold bearing vein(s)

HOLE NO	79-5 NAP 1
COMMENCED	Sept. 7/79
FINISHED	Sept. 10/79
PROJECT NO.	

FROM	TO RECOVY DESCRIPTION				SAMPLE				ASS					
			DESCRIPTION	FROM	то	WIDTH	NO.	Au	Ag	Sb				
0m 0'	2.16r 7'	-	Overburden.					bz/t.	oz/t.	%				
2.16m	39.29r	79.									- 1			
· 7 '	127.6	1	Light green serpentine porphyroblastic meta tuff with increasing											
			silicification.											
			25'-29' (7.70m-18.17m) - Ground and sheared with chloritic faces at											
			15° and 45°.									,		
9.29m	42.18: 137'	m	Heavy quartz epidote, veining and shearing at 45°, grey sulphide	39.41m 128'	1		952	0.004	0.05	Tr				
27.0	13,		gouge.			1.69m 5.5'		0.106						_
					42.21m 137.1'		954	0.002	Tr	Tr				
42.18m 137'	42.67r 138.6		Decreased veining and shearing with heavy epidote.											
.2.67m	45.14r 146.6	1	Medium grained porphyroblastic meta tuff.											
			Occasional quartz epidote flooding, i.e. 145'-146.6' (44.64m-45.14m).										·	
5.14m 46.6'	56.83r 184.6		Aphanitic red brown mudstone with quartz vein at 10°.					•						
			Multidirectional hairline fracturing.											
			170.6'-172' (52.52m-52.96m) - Heavy quartz epidote with grey											
			sulphide gouge.		ļ									
	<u> </u>												, , <u>,</u> , ,	

COLLAR	HOLE S	SURVEY	Diamond Dritt Record	
	FOOTAGE AZ	IMUTH DIP	COMPANY NAME New Congress Resources Ltd.  PROPERTY NAME Howard Claim Group	HOLE NO
ELEVATION			DRILLING CONTRACTOR	COMMENCED
DATE LOGGED	1 1		PURPOSE OF HOLE	PROJECT NO

	PAGEUF
HOLE NO.	79-5
CLAIM NAME No.	NAP 1
COMMENCED	Sept. 7/79
FINISHED	Sept. 10/79
PROJECT NO.	

FROM	į.	RECOVY	DESCRIPTION	SAMPLE				ASSAYS				
				FROM	то	WIDTH	NO.	Au	Ag	Sb		
56.83n 184.6	59.73	n	Bleached light quartz epidote pyrite brecciated vein - shear zone.	]				oz/t.	oz/t.	%		
	194			56.65m	59.73m	3.08m						
		<b> </b>	Pyrite in grey gouge shear at 10°.	184.0'	194.0'	10.0'	955	0.002	Tr	Tr		-
				ļ				·			l	
59.73n	61.88	m	Grey - white heavy pyrite in gouge zones; quartz veins at 10° and 45°;	59.73m	61.27m	1.54m	956	270	0.42	Tr		
194'	201'			194.01	199.0	3.01	936	0.270	0.42	1r		+
			dark quartz at 5°-10°.									
			Stibnite in quartz vein at 199' (61.27m) at 45°.	61.27π 199.0'	61.88m	0.61π	057	516	0.32	Tr		
		<del> </del>	Stibnite in quartz vein at 199' (01.2/m) at 45.	199.0	201.0	2.0	957	0.316	0.32	1 1 r		+
61.88n 201'			Red brown aphanitic mudstone.									
	217.		Red brown apparitic mudscone.	<del> </del>								1
			208'-212.5' (64.04m-65.42m) - Medium grained, light grey					<b> </b>			#	
			porphyroblastic meta tuff.			]						
	66.81	<del> </del>										
	217'		END OF HOLE.									<del></del>
						]						
					-							
		ļ	•	ļ				<b></b>				-
										} }		
		<del> </del>						<del>                                     </del>				+
					<u> </u>					<b> </b>		<u> </u>
				•								
										<del>                                     </del>		+
										<del>  -</del>	#	
						ĺ	i			1		1
											-	1
	L	1	and the second s	L				L	]	L		1

