

5540

93A/6W

REPORT ON  
PERCUSSION DRILLING  
SHIKO LAKE COPPER-GOLD PROSPECT

by

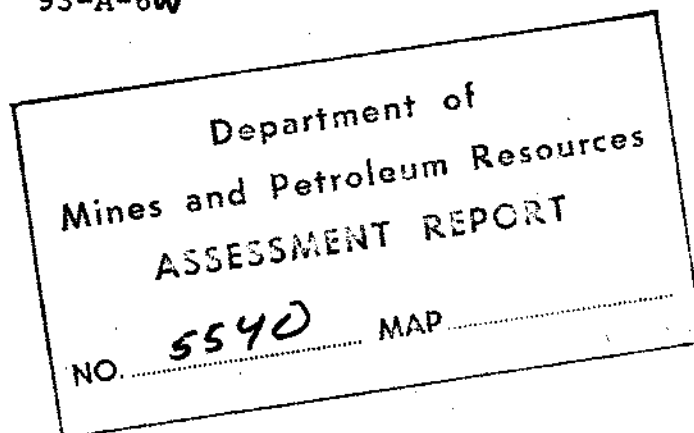
C.M. Rebagliati, B.Sc., P.Eng.

NEWCONEX CANADIAN EXPLORATION LTD.

Vancouver, B.C.

November 15, 1974

93-A-6W



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#1 FIGURE I - LOCATION MAP..... 4

#9 FIGURE II - DRILL HOLE LOCATION

MAP..... In Pocket

SUMMARYAREA 1

Four holes totalling 920 feet were percussion drilled to test the strong chargeability high and the intensely altered volcanic breccia in Area 1. Hole SLP-1 intersected 34 feet of 0.47% Cu from bedrock at 6 feet to 40 feet. The next 260 feet averaged only 0.05% Cu.

AREA 2

Hole SLP-4 drilled to 200 feet tested a strong well defined chargeability high. The tuffaceous sediments contained approximately 5% very fine-grained pyrite, and had an average copper content of 0.01%.

AREA 3

Hole SLP-5 drilled to a depth of 300 feet to test geochemical and induced polarization anomalies returned minor values averaging 0.07% Cu.

AREA 4

Only pyrite was cut in Area 4.

With the exception of the upper 44 feet of hole SLP-1, which assayed 0.021 oz. Au/ton, no significant concentrations of gold were found.

## CONCLUSIONS

The drilling program has determined that the geologically favourable altered volcanic breccia in Area 1 has a high pyrite content and minor amounts of chalcopyrite. It is probable that pyrite accounts for the intensity and size of the induced polarization anomaly. The short section of well mineralized rock cut in the upper portion of hole SLP-1 is too restricted in size to warrant further exploration.

The induced polarization anomalies of Areas 2 and 4 can be entirely attributed to pyrite.

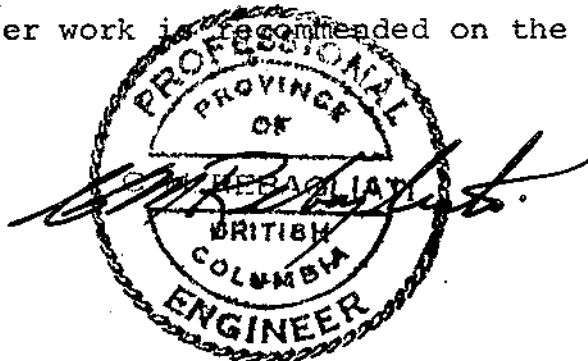
The minor amount of chalcopyrite and the abundant pyrite account for the geochemical and induced polarization anomalies in Area 3.

No area of mineralization was discovered that could be considered a part of an orebody, and no other encouraging areas remain within the property.

## RECOMMENDATIONS

This drilling program has adequately explored the most promising areas of the property, and no other areas are of sufficient merit to warrant further exploration.

No further work is recommended on the property.



## INTRODUCTION

The purpose of this report is to describe the percussion drilling program carried out in October 1974 on the Shiko Lake Property.

The property was staked in July 1972. Since that time geological mapping, geochemical sampling, magnetic and induced polarization surveys and bulldozer trenching were undertaken defining areas which warranted further exploration by drilling. Four areas were tested by seven percussion drill holes.

## PROPERTY LOCATION

The SL claim group is located just south of Mitchell Bay on Quesnel Lake about 10 miles north of Horsefly at latitude 52°28'N, and longitude 120°28'W. The location of the claim groups is shown in Figure 1.

## PROPERTY ACCESS

The property can be reached by two wheel drive vehicle from the Horsefly - Likely forestry access road. Logging roads leading from Mitchell Bay provide access to most parts of the property.

## EXPLORATION POTENTIAL

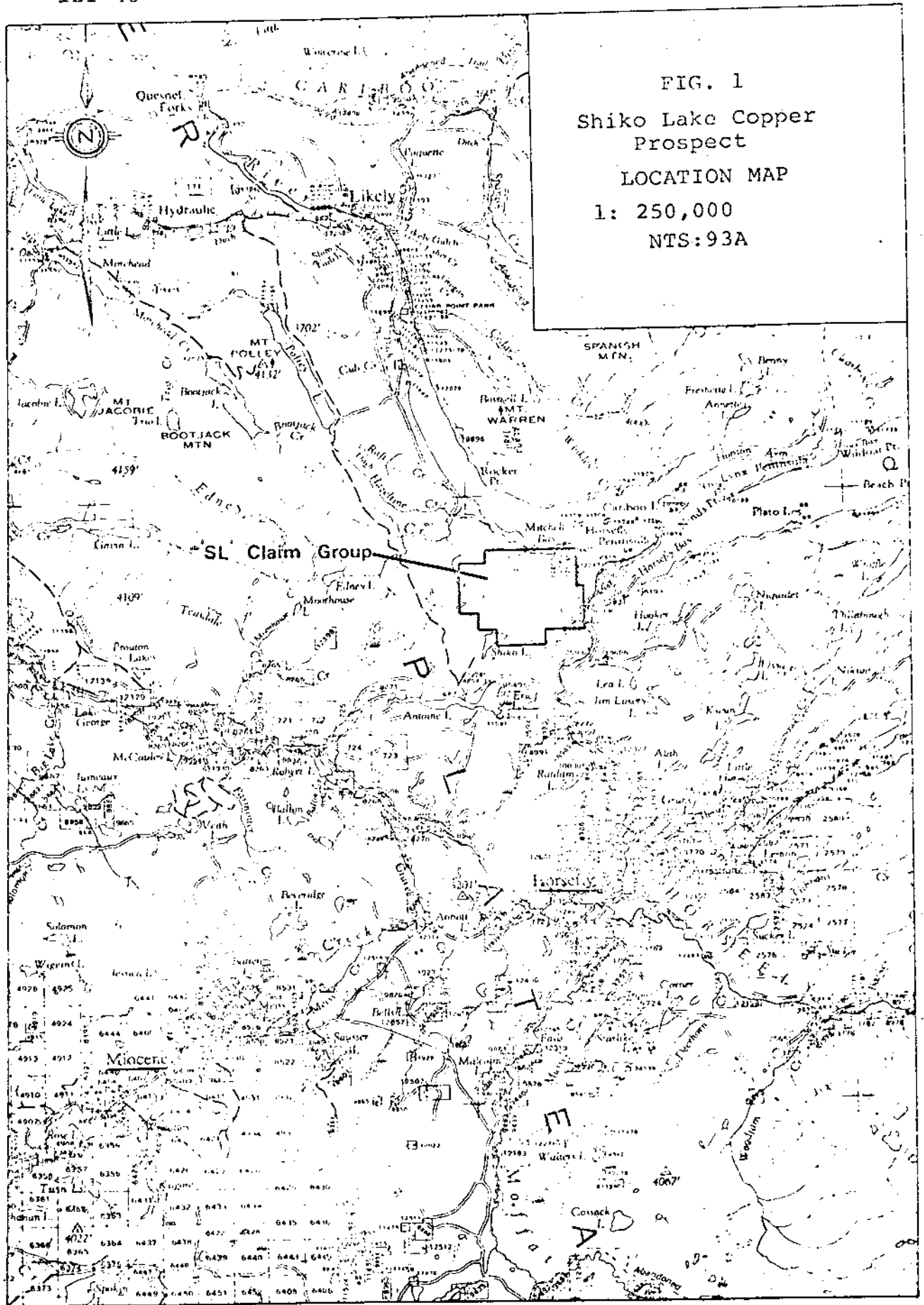
Work on the Shiko Lake property established the following features:

- (1) The Shiko Lake property is a copper-gold prospect.

121° 45'

FIG. 1  
 Shiko Lake Copper  
 Prospect  
 LOCATION MAP  
 1: 250,000  
 NTS:93A

52° 30'



- (2) The prospect belongs to the suite of Lower Jurassic, volcanogenic syenitic porphyry copper deposits typical of the Quesnel Trough.
- (3) A large sulphide zone, in part well mineralized, is associated with altered volcanic breccia, tuff, and autobrecciated andesite.
- (4) There are coincident geochemical geophysical anomalies, and mineralized fracture zones.

#### PERCUSSION DRILLING

Seven holes totalling 1600 feet were percussion drilled to test the four areas of interest. Al Miller Percussion Drilling Ltd. of Kamloops was awarded the contract. The drill crew was mobilized on October 8, and drilling began on October 10. Drilling was completed on October 16, and the drill was removed from the property the following day. A 3 5/8" bit with a 2 1/4" inside diameter was used for overburden drilling, and a 2" bit was used once bedrock had been reached.

Holes SLP 3 and 6 encountered severe caving, and were abandoned short of their planned depths of 300 and 200 feet respectively.

The drill hole locations are plotted on Figure 2. The map and the drill assay logs are at the back of the report.

SAMPLING AND ASSAYING

The cuttings were split at the drill site by a 1:8 HUMBLE electric splitter to yield approximately 5 pounds of sample for each 10 foot section. The cuttings pass from the drill casing into the splitter where two scoops mounted on opposite sides of a disc rotate at about 55 RPM. The scoops are designed to cut through the slurry without causing a splash. It takes approximately 8 minutes to drill 10 feet, therefore each 10 foot sample is composed of about 440 individual scoops. All samples were assayed for copper. Fifty foot composite samples were assayed for gold.

All analyses were done by ACME ANALYTICAL LABORATORIES LTD. of Burnaby, B. C.



SUMMARY OF PERCUSSION DRILLING

<u>Percussion Hole Number</u>	<u>Claim Location</u>	<u>Depth of Hole (Ft.)</u>	<u>Depth of Overburden (Ft.)</u>	<u>Intersection (Ft.)</u>	<u>%Cu</u>	<u>Oz. Au/Ton</u>	<u>Rock Type</u>
SLP-1	SL 15	300	6	294	0.10	0.004	Felsic breccia
				6- 40 = 34	0.47		
				40-300 = 260	0.05		
SLP-2	SL 16	300	8	292	0.05	0.001	Augite porphyry breccia
SLP-3	SL 14	220	26	194	0.03	0.001	Diorite
SLP-4	SL 19	200	6	194	0.01	0.001	Tuffaceous sediments
SLP-5	SL 13	300	12	178	0.07	0.001	Diorite
SLP-6	SL 47	180	30	150	0.01	0.003	?
SLP-7	SL 8	100	5	95	0.02	0.004	Augite porphyry breccia

## DISCUSSION OF RESULTS

### AREA 1

Holes SLP-1, 2, 3 and 7 were drilled to test an area of highly altered volcanic breccia with widespread copper mineralization. At this location there are coincidental high geochemical values in copper and gold and a strong induced polarization chargeability high. These holes graded 0.10, 0.05, 0.03 and 0.02% Cu respectively. The first 34 feet of SLP-1 ran 0.47% Cu with the best 10 foot section grading 0.87%. The gold content from bedrock to 50 feet (44 feet) was 0.021 oz/ton. The remainder of hole SLP-1 and holes SLP-2, 3, 7 ran 0.001 oz Au/ton. Hole SLP-3 cut the diorite stock, hole 1 felsic breccia and holes 2 and 7 andesitic augite porphyry breccia.

All holes contained from 1-5% pyrite, short sections of SLP-7 contained up to 15% pyrite.

### AREA 2

Hole SLP-4, drilled to test an area of high chargeability underlain by banded tuffaceous sediments, returned an average grade of 0.01% Cu.

The drill cuttings contained about 5% very fine-grained pyrite. No significant gold values were returned.

AREA 3

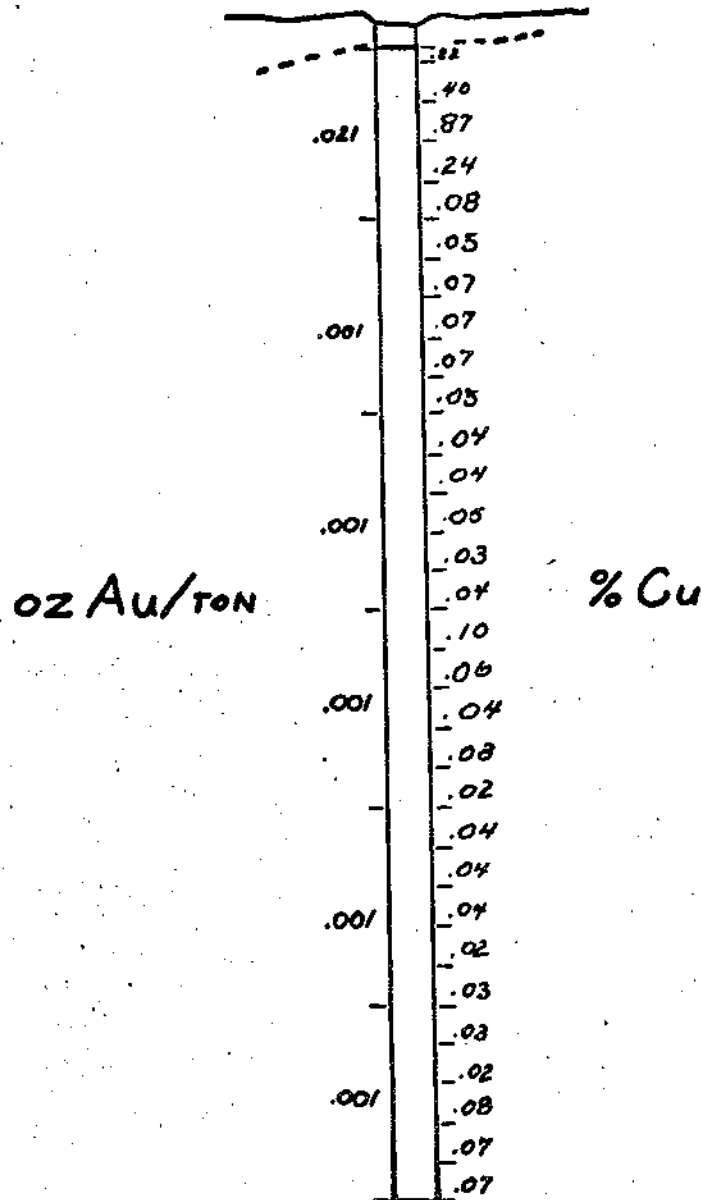
Hole SLP-5 was drilled to test coincidental copper and gold geochemical and induced polarization anomalies near the intrusive-volcanic breccia contact. While the hole had a high pyrite content, it averaged only 0.07% Cu.

No significant gold values were returned.

AREA 4

Hole SLP-6 was drilled to test a chargeability high near the microdiorite-tuffaceous sediments contact. This hole averaged 0.01% Cu.

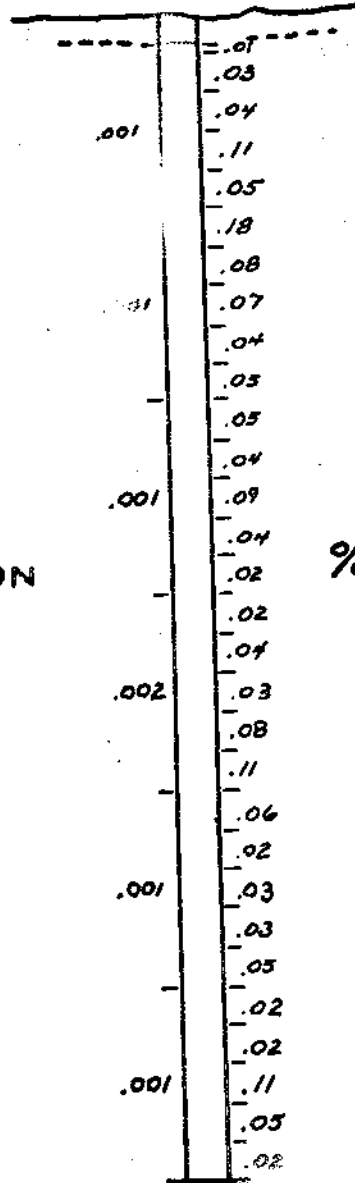
No significant gold values were returned.



Department of Mines and Petroleum Resources			
ASSESSMENT REPORT			
NO. 5540		MAP 2	
NEWCONEX CANADIAN EXPLORATION LTD.			
SLP-1 CARIBOO PROJECT			
Scale		1" = 50'	
Size	2"	Azimuth	Inclination 90°
Location	Shiko Lake	Date Started	Oct. 10
		Date Completed	Oct. 11
Recovery		Logged by	Ort. by C.M.R.
To Accompany:			
Shiko Lake Report of Nov. 15/74			
Author: C.M. Rebagliati Nov. 23/74			

oz Au/TON

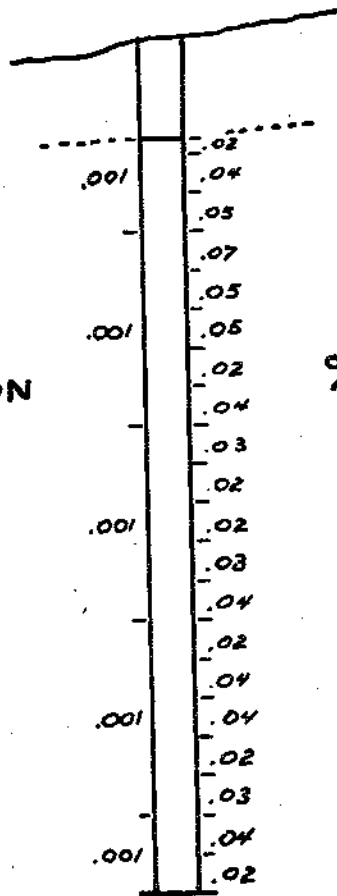
% Cu



Department of  
Mines and Petroleum Resources  
ASSESSMENT REPORT  
NO. 5540 MAP 3

NEWCONEX CANADIAN EXPLORATION LTD.		
SLP-2 CARIBOO PROJECT		
Scale		1" = 50'
Size 2"	Azimuth	Inclination 90°
Location Shiko Lake	Date Started Oct. 12	Date Completed Oct. 13
Recovery	Logged by	Drift by C.M.R.
To Accompany: Shiko Lake Report of Nov. 15/74 C.M. Rebagliati Nov. 23/74 Author: Date		

oz Au/TON

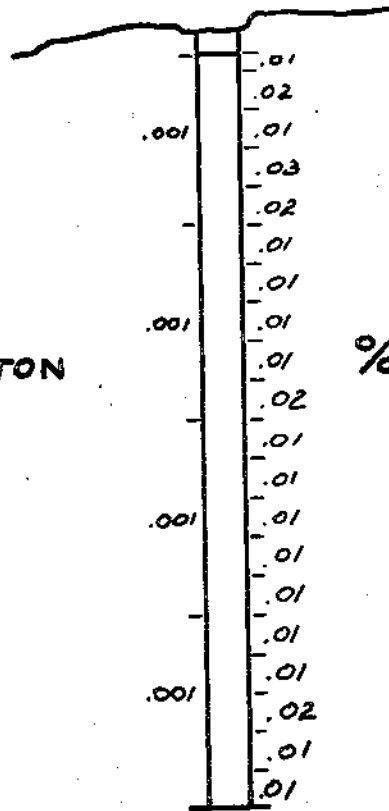


% Cu

Department of  
Mines and Petroleum Resources  
ASSESSMENT REPORT  
NO. 5540 MAP 4

NEWCONEX CANADIAN EXPLORATION LTD.		
SLP-3		
CARIBOO PROJECT		
Scale		1" = 50'
Size	2"	Azimuth
Location	Shiko Lake	Date Started Oct. 11
Recovery	Logged by	Date Completed Oct. 12
To Accompany:		Drift by C.M.R.
Shiko Lake Report of Nov. 15/74		
C.M. Rebagliati		Date Nov. 23/74
Author:		

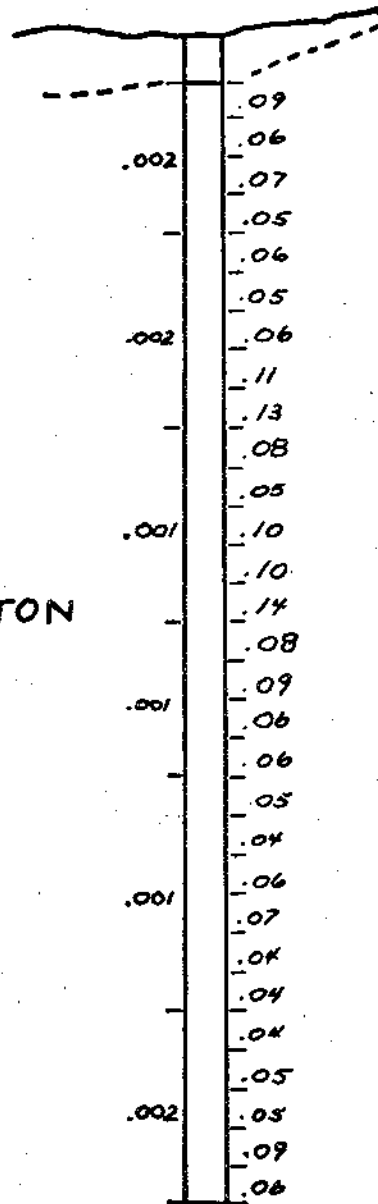
oz Au / TON



% Cu

Department of  
Mines and Petroleum Resources  
ASSESSMENT REPORT  
No. 5540 MAP 5

NEWCONEX CANADIAN EXPLORATION LTD.		
SLP-4		
CARIBOO PROJECT		
Scale		1" = 50'
Box Size	2"	Azimuth
		Inclination 90°
Location	Date Started	Date Completed
Shiko Lake	Oct. 13	Oct. 14
Recovery	Logged by	Drft. by C.M.R.
To Accompany:		
Shiko Lake Report of Nov. 15/74		Date
Author: C.M. Rebagliati		Nov. 23/74



oz Au / TON

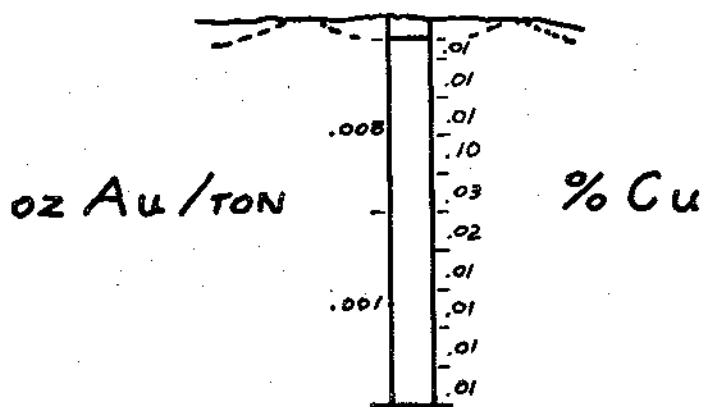
% Cu

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Mines and Petroleum Resources  
ASSESSMENT REPORT  
NO. 5540 MAP 6

NEWCONEX CANADIAN EXPLORATION LTD.		
SLP-5 CARIBOO PROJECT		
Scale		1" = 50'
XXC Size	2"	Inclination 90°
Location	Date Started	Date Completed
Shiko Lake	Oct. 14	Oct. 15
Recovery	Logged by	Drft. by
		C.M.R.
To Accompany:		
Shiko Lake Report of Nov. 15/74		
Author: C.M. Rebagliati Nov. 23/74		







Department of  
 Mines and Petroleum Resources  
 ASSESSMENT REPORT  
 NO. 5540 MAP 8

NEWCONEX CANADIAN EXPLORATION LTD.		
SLP-7		
CARIBOO PROJECT		
Scale		1" = 50'
Size	Azimuth	Inclination
2"		90°
Location	Date Started	Date Completed
Shiko Lake	Oct. 16	Oct. 16
Recovery	Logged by	Drft. by
		C.M.R.
In Company:		
Shiko Lake Report of Nov. 15/74		
C.M. Rebagliati Nov. 23/74		
Author:	Date	

STATEMENT OF COSTS

C.M. Rebagliati, P.Eng.

Sept. 29 to Oct. 16

Nov. 5, 6, 8, 12, 12      23 days @ \$ 49.08      \$ 1,128.84

Ken Johnson

Oct. 8-11      4 days @      35.00      140.00

P.W. Richardson, P.Eng.      5 days @      74.66      373.30

Chain Saw      18 days @      5.00      90.00

4 x 4 1/2 ton Truck      20 days @      17.60      352.00

Mileage      1,850 mi.      .10      185.00

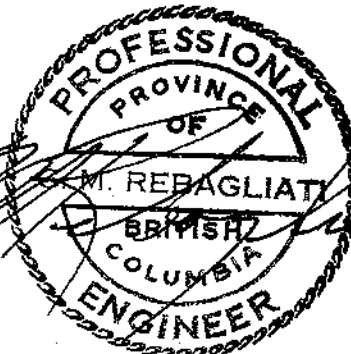
4 x 4 Scout Truck      4 days @      15.00      60.00

Cat      742.50

Drilling      4,700.00

Assaying and shipping samples      932.35

Meals      24 days @      5.00      120.00

Accommodation      20 days @      10.00      200.00Total      \$9,023.99

STATEMENT OF QUALIFICATIONS

C.M. Rebagliati

- P. Eng. (B.C.)

B.Sc. (1969) Michigan Technological  
University

Geological Engineering

Mineral Exploration

Mining Technologist (1966)

Haileybury School of

Mines

P.W. Richardson

- P. Eng. (B.C.)

B.A.Sc. (1949) UBC - Geological  
Engineering

M.A.Sc. (1950) UBC - Geology

Ph.D. (1955) MIT - Economic Geology  
& Geochemistry

ACME ANALYTICAL LABORATORIES LTD.  
ASSAYERS & CHEMISTS  
6488 LAUREL STREET, BURNABY 2, B.C.  
Telephone (604) 299-5242

### Copper Assay

Digestion - 1.00 gram, hot leach with conc. hydrochloric, nitric and perchloric.

- dilute to 100 ml in volumetric with 10% HCl with .1% Al in solution.

Determination - by atomic absorption with Perkin-Elmer 305B.

### Gold Assay

- 10.00 grams (ignited at 600°C for 4 hours for samples containing massive sulphide or graphite.)
- 50 mls of 3 parts HCl, 1 HNO<sub>3</sub>, 2 H<sub>2</sub>O, heat to boil, and boil for 1 hour with occasional swirling in 250 mls Erlenmeyers flask.
- Dilute 100 mls with H<sub>2</sub>O - add 5 mls HF, boil for 10 minutes, with occasional swirling. Let cool.
- Extract 20 mls MIBK. Make up to 240 mls with H<sub>2</sub>O, shake. Let settle.
- Determine by Perkin-Elmer 305B with background correction.

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Exploration Ltd.,  
808 - 525 Seymour St.,  
Vancouver, B. C.

**ACME ANALYTICAL LABORATORIES LTD.**

Assaying & Trace Analysis  
 6455 Laurel St., Burnaby 2, B.C.

Tel 299 5242

OCT 25 1974

File No 3630  
 Type of Samples Drill Cuttings  
 Disposition 1 year

**ANALYSES CERTIFICATE**

No.	Sample	Cu%						No.
1	SLP1- 6- 10	.22						1
2	10- 20	.40						2
3	20- 30	.87						3
4	30- 40	.24						4
5	40- 50	.08						5
6	50- 60	.05						6
7	60- 70	.07						7
8	70- 80	.07						8
9	80- 90	.07						9
10	90-100	.05						10
11	100-110	.04						11
12	110-120	.04						12
13	120-130	.05						13
14	130-140	.03						14
15	140-150	.04						15
16	150-160	.10						16
17	160-170	.06						17
18	170-180	.04						18
19	180-190	.03						19
20	SLP1-190-200	.02						20

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ANALYST Dean Toye

DEAN TOYE, B.Sc.  
 CHIEF CHEMIST  
 CERTIFIED B.C. ASSAYER

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File No. 3630

Type of Samples Drill Cutting

Disposition 1 year

**ANALYSES CERTIFICATE**

No.	Sample	Cu%						No.
1	SLP1-200-210	.04						1
2	210-220	.04						2
3	220-230	.04						3
4	230-240	.02						4
5	240-250	.03						5
6	250-260	.03						6
7	260-270	.02						7
8	270-280	.08						8
9	280-290	.07						9
10	SLP1-290-300	.07						10
11								11
12								12
13								13
14								14
15								15
16								16
17								17
18								18
19								19
20								20

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Tel. 299-5242

File No. 3630

Type of Samples Drill Cutting:

Disposition 1 year

**ANALYSES CERTIFICATE**

No.	Sample	Cu%						No.
1	SLP2- 8- 10	.01						1
2	10- 20	.03						2
3	20- 30	.04						3
4	30- 40	.11						4
5	40- 50	.05						5
6	50- 60	.18						6
7	60- 70	.08						7
8	70- 80	.07						8
9	80- 90	.04						9
10	90-100	.05						10
11	100-110	.05						11
12	110-120	.04						12
13	120-130	.09						13
14	130-140	.04						14
15	140-150	.02						15
16	150-160	.02						16
17	160-170	.04						17
18	170-180	.03						18
19	180-190	.08						19
20	SLP2-190-200	.11						20

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OCT 25 1974

File No 3630

Type of Samples Drill Cutting

Disposition 1 year

**ANALYSES CERTIFICATE**

No.	Sample	Cu%							No.
1	SLP2-200-210	.06							1
2	210-220	.02							2
3	220-230	.03							3
4	230-240	.03							4
5	240-250	.05							5
6	250-260	.02							6
7	260-270	.02							7
8	270-280	.11							8
9	280-290	.05							9
10	SLP2-290-300	.02							10
11									11
12									12
13									13
14									14
15									15
16									16
17									17
18									18
19									19
20									20

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Tel 299-5242

OCT 25 1974

**ANALYSES CERTIFICATE**

File No. \_\_\_\_\_

Type of Samples \_\_\_\_\_

Disposition \_\_\_\_\_

No.	Sample	Cu%						No.
1	SLP3- 26- 30	.02						1
2	30- 40	.04						2
3	40- 50	.05						3
4	50- 60	.07						4
5	60- 70	.05						5
6	70- 80	.05						6
7	80- 90	.02						7
8	90-100	.04						8
9	100-110	.03						9
10	110-120	.02						10
11	120-130	.02						11
12	130-140	.03						12
13	140-150	.04						13
14	150-160	.02						14
15	160-170	.04						15
16	170-180	.04						16
17	180-190	.02						17
18	190-200	.03						18
19	200-210	.04						19
20	SLP3-210-220	.02						20

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OCT 25 1974  
 Tel 299 5442

File No 3630  
 Type of Samples Drill Cutting  
 Disposition 1 year

**ANALYSES CERTIFICATE**

No.	Sample	Cu%						No.
1	SLP4 6- 10	.01						1
2	10- 20	.02						2
3	20- 30	.01						3
4	30- 40	.03						4
5	40- 50	.02						5
6	50- 60	.01						6
7	60- 70	.01						7
8	70- 80	.01						8
9	80- 90	.01						9
10	90-100	.02						10
11	100-110	.01						11
12	110-120	.01						12
13	120-130	.01						13
14	130-140	.01						14
15	140-150	.01						15
16	150-160	.01						16
17	160-170	.01						17
18	170-180	.02						18
19	180-190	.01						19
20	SLP4 190-200	.01						20

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Tel 299 5242

File No 3630

Type of Samples Drill Cuttings

Disposition 1 year

**ANALYSES CERTIFICATE**

No.	Sample	Cu%						No.
1	SLP5 12- 20	.09						1
2	20-30	.06						2
3	30- 40	.07						3
4	40- 50	.05						4
5	50- 60	.06						5
6	60- 70	.05						6
7	70- 80	.06						7
8	80- 90	.11						8
9	90-100	.13						9
10	100-110	.08						10
11	110-120	.05						11
12	120-130	.10						12
13	130-140	.10						13
14	140-150	.14						14
15	150-160	.08						15
16	160-170	.09						16
17	170-180	.06						17
18	SLP5 180-190	.06						18
19								19
20								20

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 808 - 525 Seymour st.,  
 Vancouver, B. C. V6B 3H7

**ACME ANALYTICAL LABORATORIES LTD.**

Assaying & Trace Analysis  
 6455 Laurel St., Burnaby 2, B.C.

Tel 299 5242

OCT 31 1974

File No 3653  
 Type of Samples Drill Cutting  
 Disposition 1 year

**ANALYSES CERTIFICATE**

*Shiko Lk.*

No.	Sample	Cu%						No.
1	SLP5 190-200	.05						1
2	200-210	.04						2
3	210-220	.06						3
4	220-230	.07						4
5	230-240	.04						5
6	240-250	.04						6
7	250-260	.04						7
8	260-270	.05						8
9	270-280	.05						9
10	280-290	.09						10
11	SLP5 290-300	.06						11
12								12
13								13
14								14
15								15
16								16
17								17
18								18
19								19
20								20

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DATE SAMPLES RECEIVED Oct. 25, 1974

DATE REPORTS MAILED Oct. 30, 1974

ANALYST *Dean Toy*

DEAN TOYE, B.Sc.  
 CHIEF CHEMIST  
 CERTIFIED B.C. ASSAYER

TO Newconex Canadian  
Exploration Ltd.,  
808 - 525 Seymour st.,  
Vancouver, B. C.

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File No 3653  
 Type of Samples Drill Cuttings  
 Disposition 1 year

**ANALYSES CERTIFICATE**

*Oct 31 1974*

No.	Sample	Cu%						No.
1	SLP6 30- 40	.01						1
2	40- 50	.01						2
3	50- 60	.01						3
4	60- 70	.01						4
5	70- 80	.01						5
6	80- 90	.01						6
7	90-100	.01						7
8	100-110	.01						8
9	110-120	.01						9
10	120-130	.01						10
11	130-140	.01						11
12	140-150	.01						12
13	150-160	.01						13
14	160-170	.01						14
15	SLP6 170-180	.01						15
16								16
17								17
18								18
19								19
20								20

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File No 3653

Type of Samples Drill Cuttin

Disposition 1 year

**ANALYSES CERTIFICATE**

OCT 31 1974

No.	Sample	Cu%						No.
1	SLP7 5- 10	.01						1
2	10- 20	.01						2
3	20- 30	.01						3
4	30-40	.10						4
5	40- 50	.03						5
6	50- 60	.02						6
7	60- 70	.01						7
8	70- 80	.01						8
9	80- 90	.01						9
10	SLP7 90-100	.01						10
11								11
12								12
13								13
14								14
15								15
16								16
17								17
18								18
19								19
20								20

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*[Signature]*

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Vancouver, B. C.

**ACME ANALYTICAL LABORATORIES LTD.**

Assaying & Trace Analysis  
 6455 Laurel St., Burnaby 2, B.C.

Tel 299-5247

OCT 25 1974

**ANALYSES CERTIFICATE**

File No 3630  
 Type of Samples Drill Cuttings  
 Disposition 1 year

COMPOSITE

No.	Sample	Au oz/ton							No.
1	SLP1 6- 50	.021							1
2	50-100	.001							2
3	100-150	.001							3
4	150-200	.001							4
5	200-250	.001							5
6	SLP1 250-300	.001							6
7									7
8	SLP2 8- 50	.001							8
9	50-100	.001							9
10	100-150	.001							10
11	150-200	.002							11
12	200-250	.001							12
13	SLP2 250-300	.001							13
14									14
15	SLP3 26- 50	.001							15
16	50-100	.001							16
17	100-150	.001							17
18	150-200	.001							18
19	SLP3 200-220	.001							19
20									20

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DATE SAMPLES RECEIVED Oct. 17, 1974

DATE REPORTS MAILED Oct. 24, 1974

ANALYST Dean Toy

**DEAN TOYE, B.Sc.**  
 CHIEF CHEMIST  
 CERTIFIED B.C. ASSAYER



OCT 25 1974

TO Newconex Canadian  
Exploration Ltd.,  
808-525 Seymour St.,  
Vancouver, B. C.

ACME ANALYTICAL LABORATORIES LTD.

Assaying & Trace Analysis  
6455 Laurel St., Burnaby 2, B.C.

Tel 299 5242

File No 3630

Type of Samples Drill Cuttings

Disposition 1 year

ANALYSES CERTIFICATE

COMPOSITE

No.	Sample	Au oz/ton						No.
1	SLP4 6- 50	.001						1
2	50-100	.001						2
3	100-150	.001						3
4	SLP4 150-200	.001						4
5								5
6	SLP5 12- 50	.002						6
7	50-100	.002						7
8	100-150	.001						8
9	SLP5 150-190	.001						9
10								10
11								11
12								12
13								13
14								14
15								15
16								16
17								17
18								18
19								19
20								20

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Tel 299 5242

File No 3653

Type of Samples Composite

Disposition 1 year

**ANALYSES CERTIFICATE**

No.	Sample	Au oz/ton						No.
1	SLP 5 190-250	.001						1
2	SLP 5 250-300	.002						2
3								3
4	SLP 6 30- 50	.001						4
5	50-100	.001						5
6	100-150	.001						6
7	SLP 6 150-180	.015						7
8								8
9	SLP 7 5- 50	.008						9
10	SLP 7 50-100	.001						10
11								11
12								12
13								13
14								14
15								15
16								16
17								17
18								18
19								19
20								20

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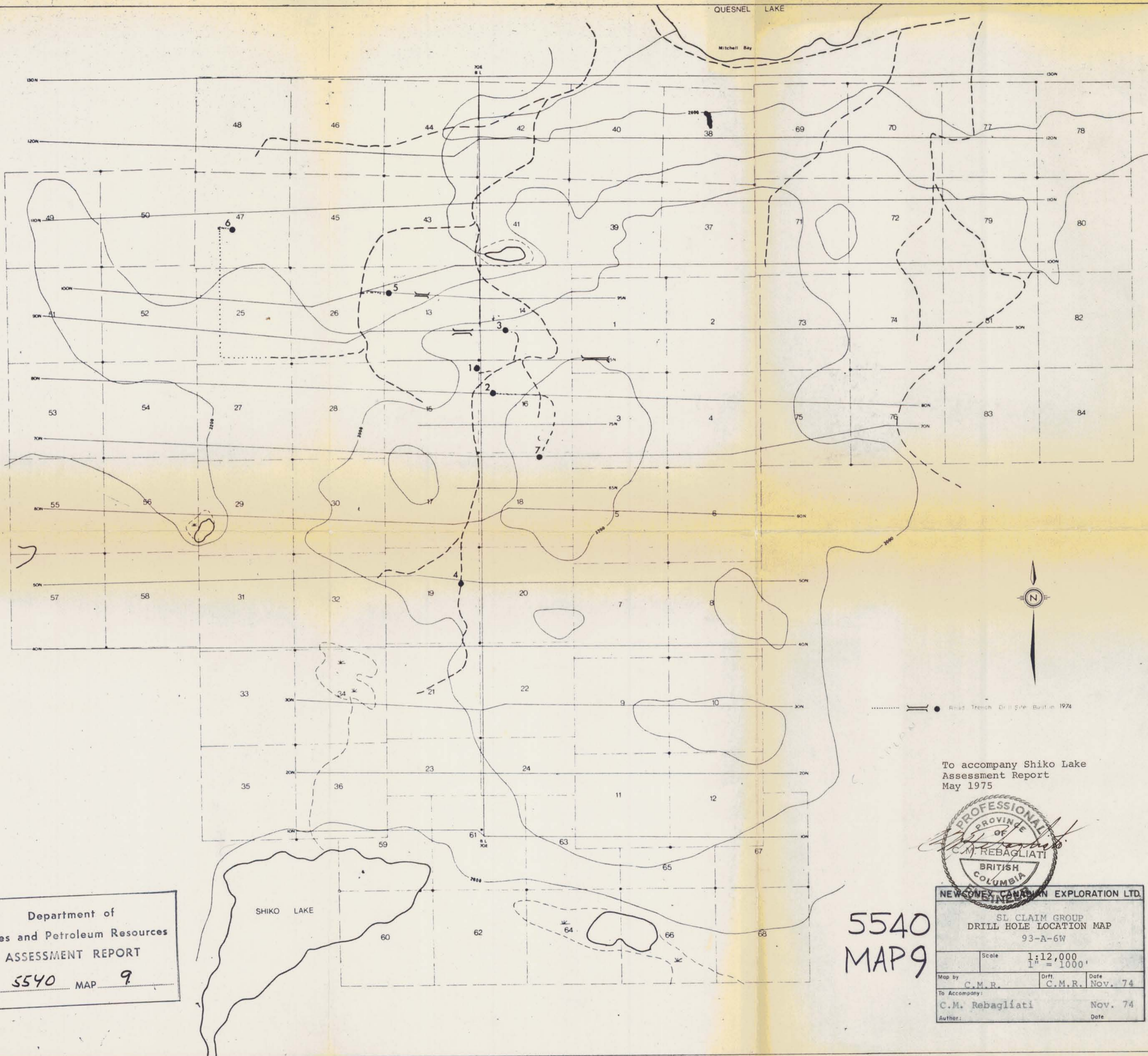
DATE REPORTS MAILED Nov. 8, 1974

ANALYST

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 CERTIFIED B.C. ASSAYER





Department of  
Mines and Petroleum Resources  
ASSESSMENT REPORT  
NO. 5540 MAP 9

To accompany Shiko Lake  
Assessment Report  
May 1975



NEWCOMEX CANADIAN EXPLORATION LTD.		
SL CLAIM GROUP DRILL HOLE LOCATION MAP 93-A-6W		
Scale	1:12,000 1" = 1000'	
Map by	C.M.R.	Date
To Accompany:	C.M.R.	Nov. 74
Author:	C.M. Rebagliati	Nov. 74
		Date

5540  
MAP 9