

GEOCHEMICAL SURVEY

ON THE

SHIKO 2 CLAIM

CARIBOO MINING DIVISION

93A/5E, 6W

Latitude 50° 28' W

Longitude 121° 30' N

for

ALLURE RESOURCE CORPORATION

Owner & Operator: Allure Resource Corporation

Writer: A.M. Homenuke, P. Eng.

Submitted: November 7, 1985

**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

14,009

Tri-con Mining Ltd.

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ON THE

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CONTENTS

| | <u>Page No.</u> |
|--------------------------------------|-----------------|
| I. INTRODUCTORY NOTES | |
| Location and Access | 1 |
| Physical Features | 1 |
| Property Description | 1 |
| History | 1 |
| Economic Assessment | 3 |
| Present Work and Distribution | 3 |
| II. GEOCHEMICAL SURVEY | |
| Purpose | 3 |
| Procedure | 3 |
| Discussion of Results | 4 |
| III. CONCLUSIONS AND RECOMMENDATIONS | 5 |
| COST STATEMENT | 6 |
| AUTHOR'S QUALIFICATIONS | 7 |

ILLUSTRATIONS

| | | |
|--------|------------------------------|----------|
| Fig. 1 | Location & Claim Map | 2 |
| Fig. 2 | Geochemical Survey - Arsenic | Appendix |
| Fig. 3 | Geochemical Survey - Cobalt | " |
| Fig. 4 | Geochemical Survey - Copper | " |
| Fig. 5 | Geochemical Survey - Gold | " |
| Fig. 6 | Geochemical Survey - Silver | " |
| Fig. 7 | Geochemical Survey - Zinc | " |

1. INTRODUCTORY NOTES:

Location & Access (Fig. 1)

The Shiko 2 Claim is located 2 km southwest of Quesnel Lake and 58 km northeast of Williams Lake. Access is by gravel road north from Horsefly. Logging trails provide additional local access.

Physical Features

The claims cover gently rolling ground at an average elevation of 900m (3,000 ft.). The property is entirely masked by glacial drift cover.

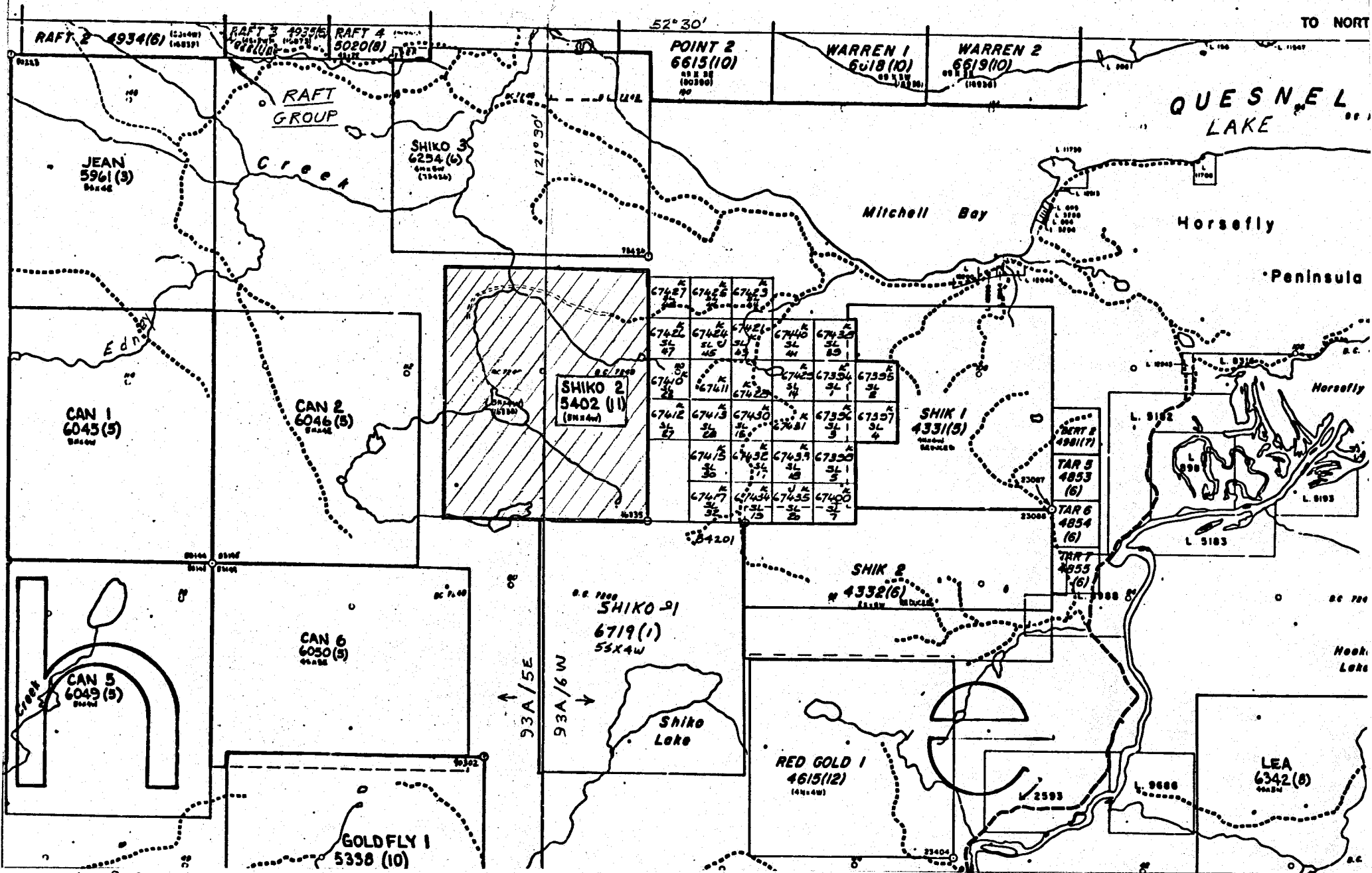
Vegetation consists of thick coniferous forest which has been partially logged off.

Property Description (Fig. 1)

Allure Resource Corporation owns all interest in the Shiko 2 Claim, which consists of 20 units. The record date is November 7 and the record number 5402.

History

The area of the Shiko 2 claim may have had some reconnaissance exploration work done in the late 1960's following discovery of the nearby Caribou-Bell deposit, however no records are available. Since the claims were staked in 1983 only initial grid preparation was done prior to this survey.



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SHIKO 2 CLAIM
LOCATION & CLAIM MAP

FIG.1

Economic Assessment

The Shiko 2 Claim is located in the Quesnel-Horsefly gold Camp which hosts porphyry copper-gold and gold mineralization. The property is totally covered by glacial drift, however, projections from available geology maps indicate that the area is underlain by lithologies favorable for gold mineralization.

Present Work and Distribution

79 soil samples were taken at 100 meter intervals on lines 500 metres apart.

II. GEOCHEMICAL SURVEY

Purpose

This survey was carried out to determine if there were any areas worthy of more detailed exploration.

Procedure

79 soil samples were taken from the "B" soil horizon, on a 100 x 500 meter grid. The samples were placed in kraft envelopes and delivered to Acme Labs in Vancouver, B.C. They were dried at 60 deg. C. and sieved to -80 mesh; 0.5 gm. of sample was digested with hot aqua regia for one hour, then diluted to 10 ml. with water. The solution was analyzed for arsenic, copper, cobalt, silver and zinc by inductively-coupled argon plasma (ICP). This is a computer assisted, multi-element spectral analysis. A 20 gm sub-sample was digested in aqua regia and run for gold by Atomic Absorption.

The results of the survey are shown on Figures 2-7. Significant high values were indicated along with possible trends.

Discussion of Results

Prior to this project, a similar survey had been conducted 2 km NW on the Raft Group, also belonging to Allure Resources. Northwesterly trending geochemical highs in gold, arsenic, copper, cobalt and zinc were outlined with that survey.

Glacial movement in the area is from southeast to northwest and anomaly displacement from source is a function of depth of glacial cover.

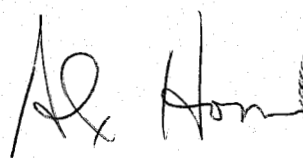
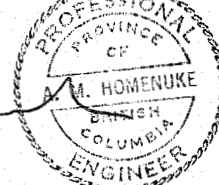
The results on Fig. 2-7 show a similar northwest trend to that on the Raft Group, with the exception that arsenic is very low. The trend shows gold to 140 ppb, copper to 100 ppm, zinc to 242 ppm and cobalt to 21 ppm. There are also high values in cobalt, copper and zinc on the southwest portion of the claims. Silver showed no significant values. One high value of arsenic (63 ppm) at the center of the claim was in a swampy area and may be suspect.

Due to the very wide spacing of this reconnaissance survey, any high values, especially for gold, should be considered significant. Elevated gold values on the northwest geochemical trend occur over at least 1000 metres. It is possible that a particular lithology may be creating the geochemical trend, however, more detailed soil sampling should be done before the possibility of a mineralized source is ruled out.

III. CONCLUSIONS AND RECOMMENDATIONS

The geochemical survey defined a multi-element trend representing possible mineralized sources. The survey was done on a wide reconnaissance spacing and the results indicate that more detailed followup sampling is warranted.

Respectfully submitted,
TRI-CON MINING LTD.

A.M. Homenuke, P. Eng.

COST STATEMENT

This work was carried out under contract from Oct. 19, 1985 to Oct. 21, 1985. The program totalled 8 km of flagged grid and soil sampling.

The cost to the client breaks down as follows:

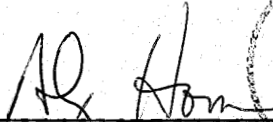
| | | |
|--|--|---------------|
| Party Chief | 2 days @ \$250/day | \$ 1,500.00 |
| Helper | 2 days @ \$125/day | 250.00 |
| A. Homenuke, P. Eng. | Interpretation and Report 1 day @ \$500/day | 500.00 |
| Analysis | 250 samples for arsenic, cobalt copper, silver, zinc and gold @ \$12.50/sample | 987.50 |
| Vehicle | 2 days @ \$65/day | 130.00 |
| Gas | | 50.00 |
| Room & Board | 4 man day @ \$40/day | 160.00 |
| Misc. field equipment & supplies, Secretarial & copying | | <u>100.00</u> |
| | | \$ 2,667.50 |

CERTIFICATE OF QUALIFICATION

I, ALEXANDER M. HOMENUKE, do hereby certify:

1. THAT I am a member in good standing of the Association of Professional Engineers of British Columbia.
2. THAT I received the Degree of Bachelor of Science in Geological Engineering from the Colorado School of Mines in 1974.
3. THAT I received a Diploma of Technology in Mining from the B.C. Institute of Technology in 1969.
4. THAT I have been employed in various aspects of mining exploration for 16 years and am presently employed by Tri-Con Mining Ltd., of Suite 2580 - 1066 West Hastings Street, Vancouver, British Columbia.
5. THAT I presently reside at 29825 Harris Road, Mt. Lehman, British Columbia.
6. THAT this Report is based on work supervised or conducted by myself.

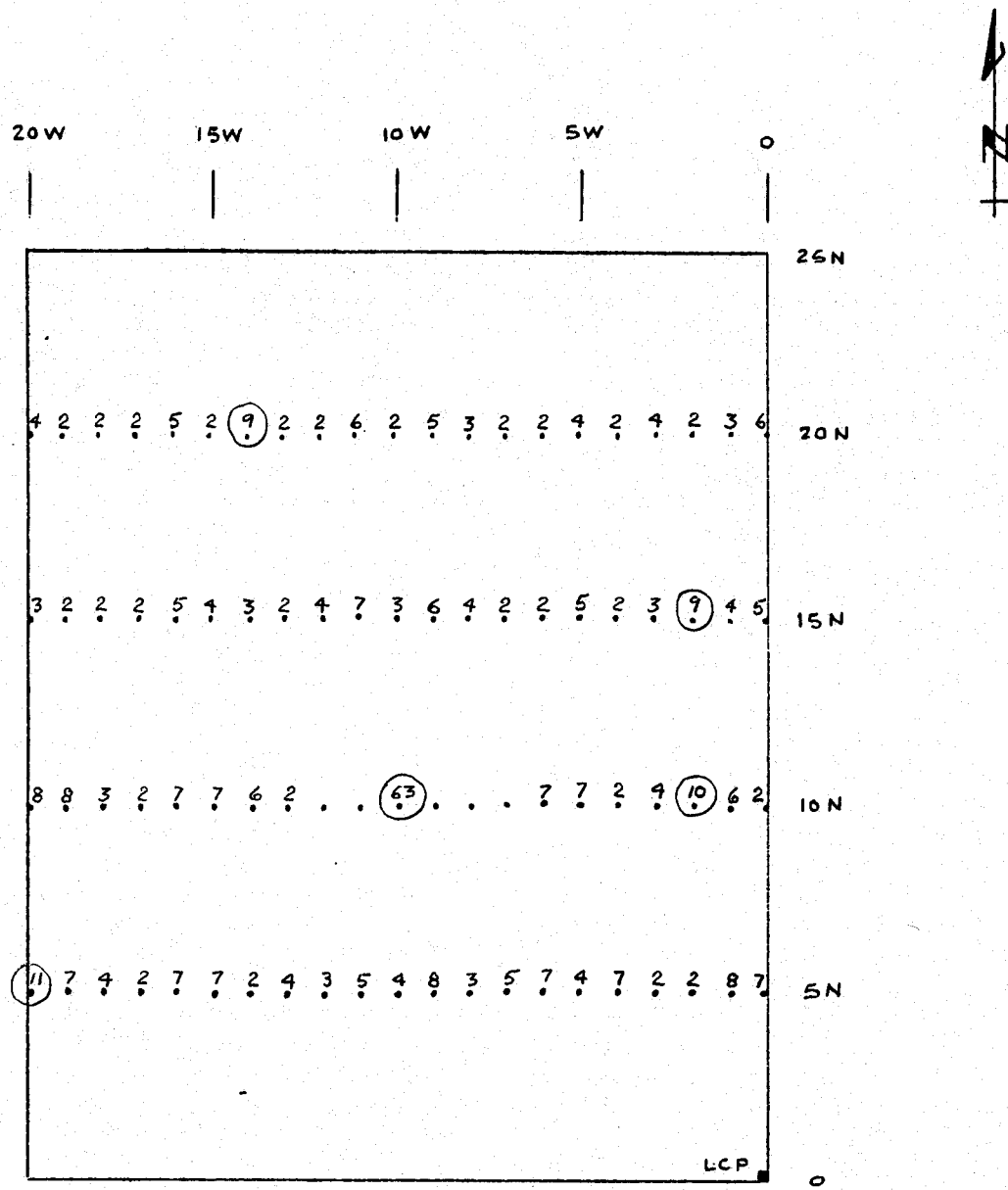
DATED at Vancouver, British Columbia, this 7th day of November, 1985.


A.M. Homenuke, P. Eng.



APPENDIX

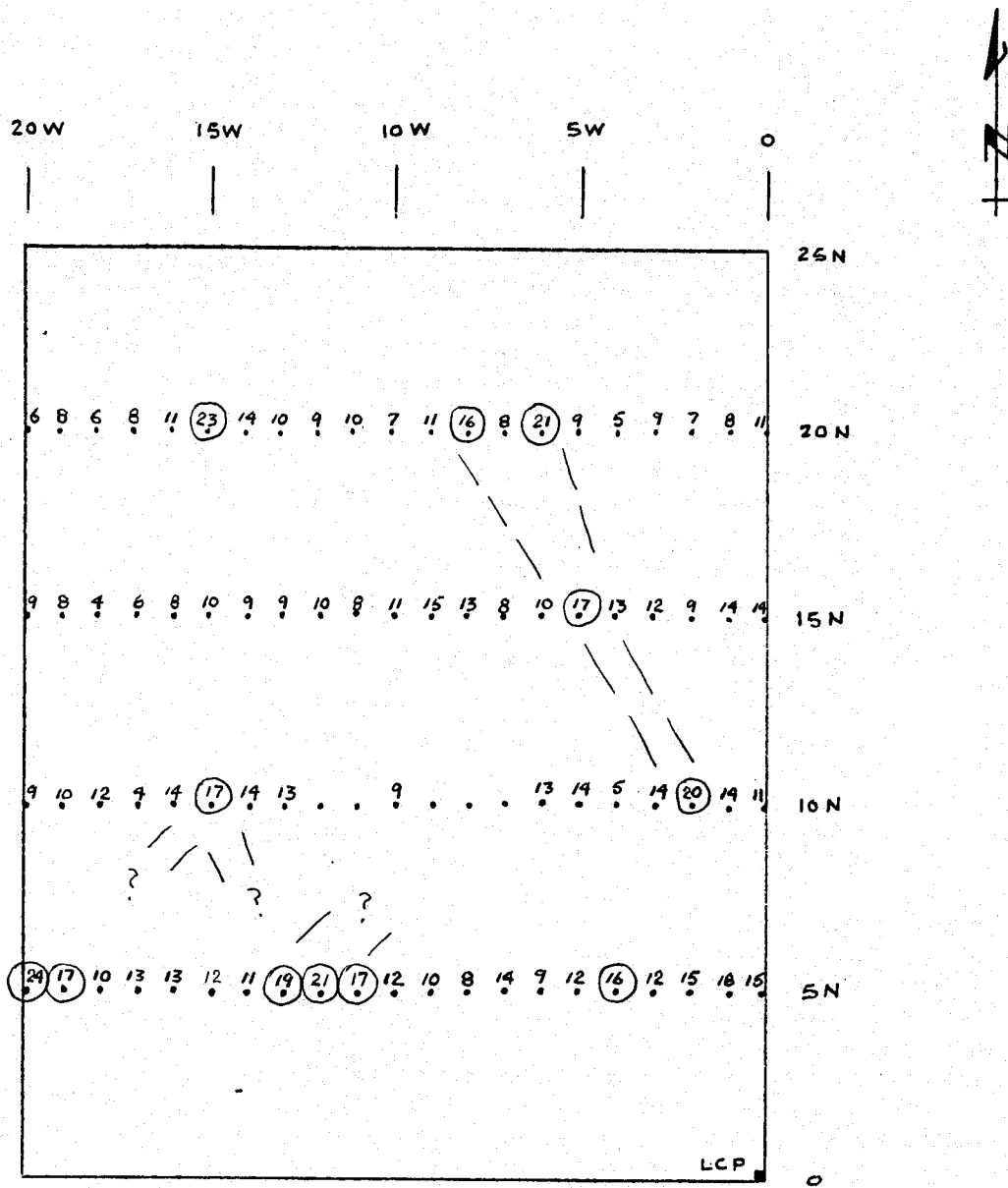
Geochemical Maps



- 0 500 1000 m
- 12. Soil sample location & value (ppm)
- Significant high values
- Possible trend

ALLURE RESOURCE CORPORATION
 SHIKO 2 CLAIM
 GEOCHEMICAL SURVEY
 ARSENIC

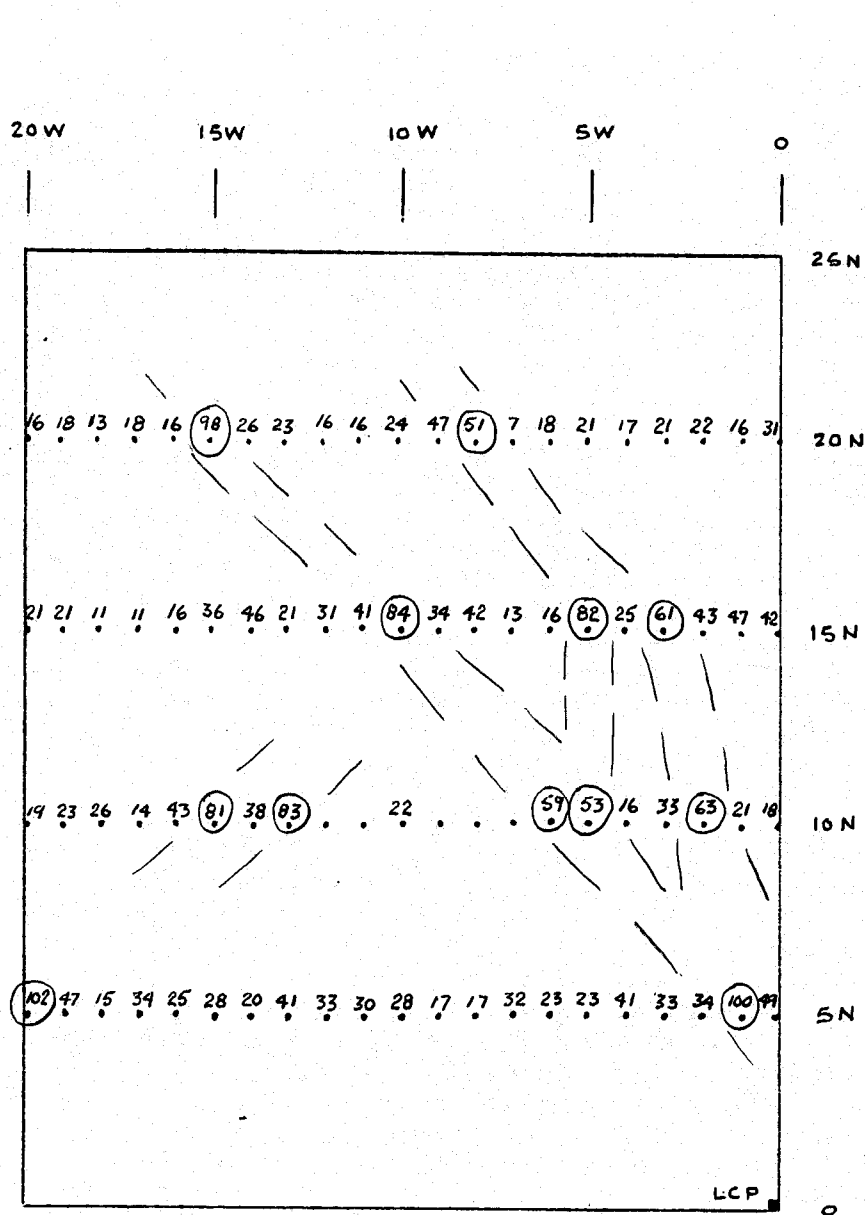
Prepared by: A.M. Homenuke, P.Eng Nov. 1985
 TRI-CON MINING LTD. FIG. 2



- 0 500 1000 m
- 12 • Soil sample location & value (ppm)
 - Significant high values
 - /// Possible trend

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 SHIKO 2 CLAIM
 GEOCHEMICAL SURVEY
 COBALT

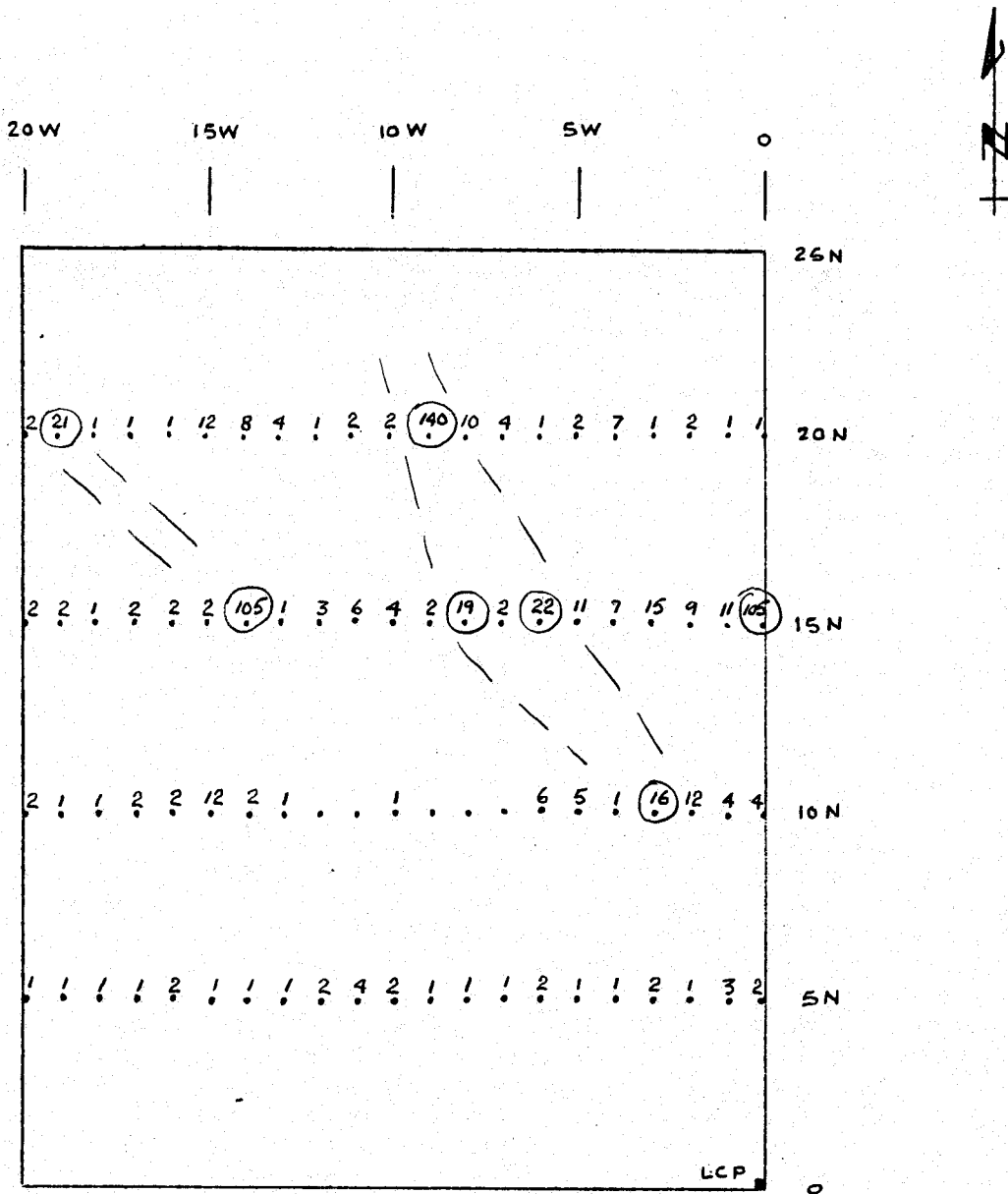
Prepared by: A.M. Homenuke, P.Eng. Nov. 1985
 TRI-CON MINING LTD. FIG. 3



- Soil sample location & value (ppm)
- Significant high values
- Possible trend

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 SHIKO 2 CLAIM
 GEOCHEMICAL SURVEY
 COPPER

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 TRI-CON MINING LTD. FIG. 4



12 Soil sample location & value (ppb)

○ Significant high values

— — Possible trend

ALLURE RESOURCE CORPORATION

SHIKO 2 CLAIM

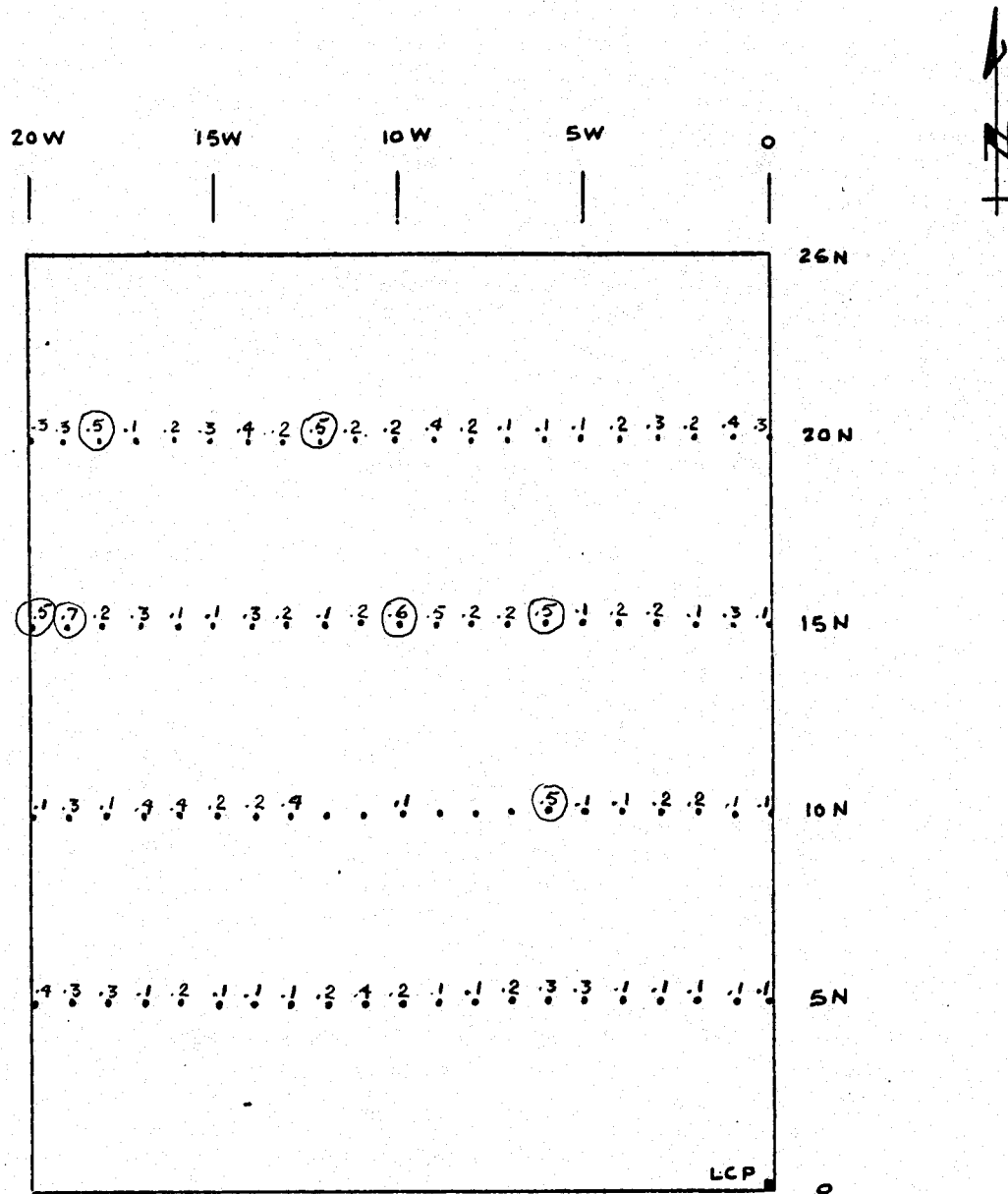
GEOCHEMICAL SURVEY

GOLD

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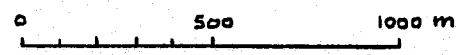
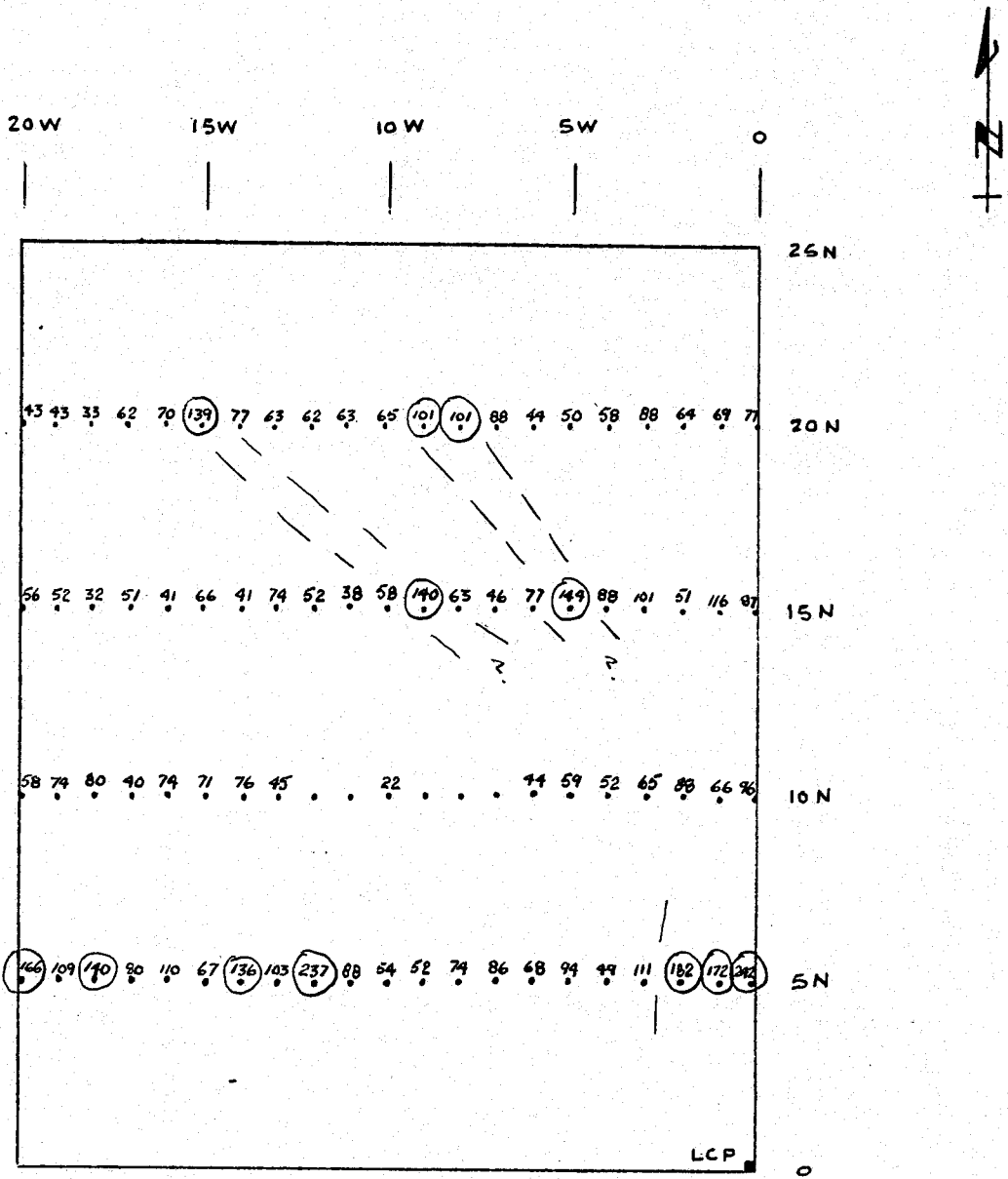
FIG. 5



- 0 500 1000 m
- 12 Soil sample location & value (ppm)
- Significant high values
- /// Possible trend

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 SHIKO 2 CLAIM
 GEOCHEMICAL SURVEY
 SILVER

Prepared by: A.M. Homenuke, P.Eng Nov. 1985
 TRI-CON MINING LTD. FIG. 6



- Soil sample location & value (ppm)
- Significant high values
- Possible trend

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 SHIKO 2 CLAIM
 GEOCHEMICAL SURVEY
 ZINC

Prepared by: A.M. Homenuke, P.Eng. Nov. 1985
 TRI-CON MINING LTD. FIG. 7