

EXPLORATION

42A09SE0234 2.4190 GUIBORD

EASTERN DISTRICT

010

RECEIVED

OCT - 9 1981

GIB PROPERTY - GUIBORD TWP.REPORT ON OVERBURDEN SAMPLING PROGRAMME

MINING LANDS SECTION

OCTOBER 6, 1981R.A. GANNICOTTTECHNIQUE

The equipment used was an Atlas Capco plugger drill and 3 foot lengths of XRT drill rod. A 2 foot, open ended sample tube is driven into the overburden with a steel spearhead plugging the open end of the sampler. When the rods are stopped either by boulders or bedrock the rod string is backed-off 3 feet using a mechanical jack at which point the spearhead comes off the sampler leaving the end open. The rods are then re-drilled down the hole and a sample of the bottom section of hole is driven into the sample tube. The rods are then recovered from the hole and the contents of the sample tube taken for analysis. In practice it is not possible to distinguish between a boulder or bedrock at the base of the hole as no rock sample may be taken.

OBJECTIVE

The objective of the programme was to obtain basal till samples at 200 ft. intervals over a syenite body outlined by a magnetometer survey and known to contain gold values. The results would be used to guide future diamond drilling.

RESULTS

A total of 3183 feet of drilling was completed in 68 holes. The attached map shows hole locations and completion depths. Most of the holes are felt to have stopped in a boulder layer and therefore did not sample basal till. Some anomalous (up to 31 ppb) gold values were obtained, (see map), but uncertainty of their positions in the glacial stratigraphy makes it difficult to interpret them.

The samples were analyzed as geochemical samples using D.C. plasma analysis.

ATTACHMENTS

Hole depths in feet - Scale 1:2000

Gold values in ppb - Scale 1:2000

Submitted by:

R.A. Gannicott
R.A. Gannicott
 Geologist
 Exploration, E.D.

RAG/ijt

X-RAY ASSAY LABORATORIES LIMITED

1885 LESLIE STREET, DON MILLS, ONTARIO M3B 3J4

PHONE 416-445-5755

TELEX 06-986947

CERTIFICATE OF ANALYSIS

TO: COMINCO LIMITED,
ATTN: N. L. SZABO *G19*
56 THE ESPLANADE, SUITE 510,
TORONTO, ONTARIO.
MSE 1A7

CUSTOMER NO. 131

DATE SUBMITTED
13-MAY-81

REPORT 11236

REF. FILE 7138-CS

10 PULPS PROJECT #81-8

WERE ANALYSED AS FOLLOWS:

	UNITS	METHOD	DETECTION LIMIT
AU	PPB	FADCF	2.000

DATE 15-MAY-81

X-RAY ASSAY LABORATORIES LIMITED

CERTIFIED BY *[Signature]*

SAMPLE	AU PPB
OB 81-1	4
OB 81-2	3
OB 81-3	9
OB 81-4	3
OB 81-5	2
OB 81-6	4
OB 81-7	2
OB 81-8	6
OB 81-9	3
OB 81-10	3

X-RAY ASSAY LABORATORIES LIMITED

1885 LESLIE STREET, DON MILLS, ONTARIO M3B 3J4

PHONE 416-445-5755

TELEX 06-986947

CERTIFICATE OF ANALYSIS

TO: COMINCO LIMITED,
ATTN: W.M. LITTLE *6/8*
56 THE ESPLANADE, SUITE 510,
TORONTO, ONTARIO.
MSE 1A7

CUSTOMER NO. 131

DATE SUBMITTED
2-JUN-81

REPORT 11629

REF. FILE 7332-CS

33 PULPS PROJECT #81-8

WERE ANALYSED AS FOLLOWS:

	UNITS	METHOD	DETECTION LIMIT
AU	PPB	FADCP	2.000

X-RAY ASSAY LABORATORIES LIMITED
CERTIFIED BY *[Signature]*

DATE 25-JUN-81

*** UNLESS INSTRUCTED OTHERWISE WE WILL DISCARD REJECTS ***
30 DAYS AND PULPS 180 DAYS FROM DATE OF THIS REPORT

SAMPLE	AU PPB
08 81-23 27	<2
08 81-25 29	<2
08 81-26 42	<2
08 81-27 46	<2
08 81-28 A	<2
08 81-28 B	<2
08 81-21 30	9
08 81-31 45	<2
08 81-32 52	<2
08 81-33 62	<2
08 81-34 54	16
08 81-35	<2
08 81-36 50	<2
08 81-37 38	<2
08 81-40 43	<2
08 81-41 49	<2
08 81-42 37	<2
08 81-43 41	5
08 81-43 60	2
08 81-46 79	<2
08 81-47 59	2
08 81-48 40	<2
08 81-49 57	<2
08 81-50 58	7
08 81-53 58	<2
08 81-56 50	<2
08 81-57 54	<2
08 81-59 50	<2
08 81-74 60	<2
08 81-75 65	2
08 81-76 57	5
24518	<2
24530	<2

X-RAY ASSAY LABORATORIES LIMITED

1885 LESLIE STREET, DON MILLS, ONTARIO M3B 3J4

PHONE 416-445-5755

TELEX 06-986947

CERTIFICATE OF ANALYSIS

TO: COMINCO LIMITED,
ATTN: N.L. SZABO, *G/B*
56 THE ESPLANADE, SUITE 510,
TORONTO, ONTARIO.
M5E 1A7

CUSTOMER NO. 131

DATE SUBMITTED
10-JUN-81

REPORT 11610

REF. FILE 7435-CS

15 PULPS PROJECT# 81-8

WERE ANALYSED AS FOLLOWS:

	UNITS	METHOD	DETECTION LIMIT
AU	PPB	FADCP	2.000

DATE 24-JUN-81

X-RAY ASSAY LABORATORIES LIMITED
CERTIFIED BY *[Signature]*

*** UNLESS INSTRUCTED OTHERWISE WE WILL DISCARD REJECTS ***
30 DAYS AND PULPS 180 DAYS FROM DATE OF THIS REPORT

SAMPLE	AU PPB
08-81-54	<2
08-81-55	<2
08-81-58	<2
08-81-60	<2
08-81-61	<2
08-81-62	<2
08-81-63	<2
08-81-66	<2
08-81-67	14
08-81-68	31
08-81-69	2
08-81-70	4
08-81-71	<2
08-81-72	27
08-81-73	2



42A09SE0234 2.4190 GUIBORD

900



Exploration

Mr. E.T. Anderson
Director
Land Management Branch
Ministry of Natural Resources
Room 6450
Whitney Block
Queen's Park
Toronto, Ont.
M7A 1W3

October 28, 1981

Dear Mr. Anderson,

RE: YOUR FILE 2.4190

As requested in your letter of October 13th I am enclosing herewith in duplicate the required Statment of Expenditures together with available receipts and the certificate of analysis for all assays.

Hoping this meets with your approval.

Yours truly,

R.C. LaRoche
Records Technician
Exploration, E.D.

RCL/ijt

Enc.

2.4190

1983 07 22

2.4190

Mr. George J. Koleszar
Mining Recorder
Ministry of Natural Resources
4 Government Road East
P.O. Box 984
Kirkland Lake, Ontario
P2N 1A2

Dear Sir:

RE: Assaying submitted under Section 77(19) of the Mining
Act RSO 1980 on Mining Claims L 47577 et al in the
Township of Guibord

The enclosed statement of assessment work credits for assaying
expenditures has been approved as of the above date.

Please inform the recorded holder of these mining claims and
so indicate on your records.

Yours very truly,

E.F. Anderson
Director
Land Management Branch

Whitney Block, Room 6450
Queen's Park
Toronto, Ontario
M7A 1W3
Phone: (416)965-1380

R. Pichette:mc

Encl.

cc: Cominco Ltd
Suite 1700
120 Adelaide Street West
Toronto, Ontario
M5H 1T1

cc: Resident Geologist
Kirkland Lake, Ontario

Speedimemo



210-1217 L-W

RM
R.C. LA ROCHE Cominco LTD DEPARTMENT

S
E
N
D
T
O

F.W. MATTHEWS.

DATE

October 9, 1981

SUBJECT

REPORT ON G18
PROPERTY GUIBOED TWP.

MESSAGE

Attached hereto in duplicate are copies of the Report On Overburden Sampling Programme carried out on Mining Claims L. 477238, L. 477239, L. 475777 and L. 475780. Also enclosed are Statements of Qualification for Robert Allan Mannicott the writer of the report and Nyles Ralph Johnson a Geologist employed with Cominco

COPY: SENT TO MINING RECORDER - KIRKLAND LAKE ONTARIO

USE LOWER PORTION FOR REPLY

REPLY FROM

DATE

STATEMENT OF QUALIFICATIONS

Name: Myles Ralph Johnson

Place and Year of Birth: Whitby, Ontario, 1952

Education: Nipissing University College (Laurentian)
B.A. Geography 1974-77.

University of Western Ontario
BSC Geology 1977-81.

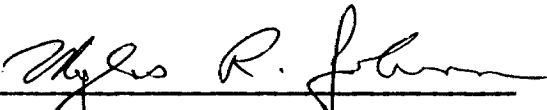
Experience: Ontario Geological Survey
Field Assistant 1977 (Summer)

Denison Mines Ltd
Field Assistant 1978 (Summer)

Amax Minerals Ltd
Geologist 1979-80 (Summer)

Cominco Ltd.
Geologist - Full time

October 6, 1981



Myles R. Johnson

RECEIVED

OCT - 9 1981

MINING LANDS SECTION

V I T A

Name: Robert Alan Gannicott

Place & Year of Birth: Weston, U.K. 1947

Education: Univ. of Ottawa 1971 - 75.
B.Sc. (Hons) Geology 1975

Experience: Geological Technician
1968-1971 - Precambrian Mining Services
Exploration Assistant
1972-1975 - Cominco Ltd.
Exploration Geologist
1975-1980 - Cominco International

R. A. Gannicott

...oOo...

Roland Collins

OVERBURDEN DRILLING

(819) 764-60
(705) 284-83

JUN 08 1981

Monday, June 1, 1981

Mr. R.A. Gannicott
Geologist Exp.
Cominco Ltd.
Suite 1700
120 Adelaide St.

Re: Overburden Drilling, Guibord Twp.

Dear Mr. Gannicott

The Contract in Guibord Twp., has been completed, we drilled a total of 70 holes from: May 6 to May 30 1981

2days, 2 men crew @ \$375.00	750.00
17days, 3 men crew @ \$485.00	\$8245.00
76 points @ \$12.50 each	950.00
Truck mileage 2090miles @ .35¢	731.50
Fuel for Argo	40.00

Equipment lost in holes

4 shoes @ \$33.00 each	132.00
3 samplers @ \$28.00 each	84.00
9 rods @ \$28.00 each	252.00
8 couplings @ \$25.00	200.00
Breakage	400.00

Re: Rental of Argo from Cortex Resources Inc.

19 days @ \$50.00 per day	950.00
Repairs to machine	255.00
	=====

Total \$12989 .00

Less interim payment of

Balance Total 8000.00
\$4989.50

Approved for payment.

F01-113-330 - F016
Gib

R.A. Gannicott

Yours Truly,

Butch #19-49

Recorded Holder COMINCO LIMITED
Township or Area GUIBORD TOWNSHIP

Type of survey and number of Assessment days credit per claim	Mining Claims Assessed
Geophysical Electromagnetic _____ days Magnetometer _____ days Radiometric _____ days Induced polarization _____ days Other _____ days Section 77 (19) See "Mining Claims Assessed" column Geological _____ days Geochemical _____ days Man days <input type="checkbox"/> Airborne <input type="checkbox"/> Special provision <input type="checkbox"/> Ground <input type="checkbox"/> <input type="checkbox"/> Credits have been reduced because of partial coverage of claims. <input type="checkbox"/> Credits have been reduced because of corrections to work dates and figures of applicant.	\$6,600.00 spent on reverse circulation overburden drilling and sample assaying on Mining Claims L 477238, L 477239, L 475777 and L 475780. 440 assessment work days are allowed which may be grouped in accordance with Section 76(6) of the Mining Act RSO 1980. For mining recorders use: The work assignment for each of the above listed 4 claims is 110 days per claim.

Special credits under section 77 (16) for the following mining claims

No credits have been allowed for the following mining claims

not sufficiently covered by the survey Insufficient technical data filed

The Mining Recorder may reduce the above credits if necessary in order that the total number of approved assessment days recorded on each claim does not exceed the maximum allowed as follows: Geophysical — 80; Geological — 40; Geochemical — 40; Section 77 (19)—60:

GEOTECHNICAL REPORT APPROVAL

MINING LANDS COMMENTS:

awaiting a letter of specification of expenditures from an officer of the company.
write for letter

MR. R. BARLOW

DATE:

APPROVED

SIGNATURE:

WISH TO SEE AGAIN WITH CORRECTIONS

MR. C. KUSTRA

DATE:

May 12/82

APPROVED

SIGNATURE:

C. Kustra

WISH TO SEE AGAIN WITH CORRECTIONS

DR. I. THOMPSON

LD

DATE:

APPROVED

SIGNATURE:

WISH TO SEE AGAIN WITH CORRECTIONS

RETURN TO F. W. MATTHEWS, ROOM 6452 WHITNEY BLOCK (5-1380)

no notification

1981 10 13

2.4190

Cominco Ltd.,
120 Adelaide Street West
Suite 1700
Toronto, Ontario
M5H 1T1

Dear Sir;

We have received data for an Overburden Drilling Programme submitted under Section 77(19) of the Mining Act R.S.O. 1980 on mining claims L 475777 et al in the Township of Guibord.

We require further information. Please provide a certificate of analysis for all assays and a financial breakdown of all costs with receipts.

Upon receipt of the above material a statement of assessment work credits will be issued.

For further information please contact Mr. Fred Matthews at 965-1380.

Yours very truly

E.F. Anderson
Director
Land Management Branch

Whitney Block, Room 6450
Queen's Park
Toronto, Ontario
M7A1W3
Phone 416/965-1380'

Joan Skura

cc: Mining Recorder's Office
Kirkland Lake, Ontario

*waiting tiller of
verification of expenditures
from an officer of the
company*

STATEMENT OF EXPENDITURES

GIB PROPERTY

GUIBORD TOWNSHIP

OVERBURDEN DRILLING

Contract Cost. Roland Collins	\$12,989.00
X-Ray Assay Laboratories	432.00
Cominco Employees Salaries	5,200.00
Camp Supplies & Food	1,066.00
	<hr/>
TOTAL:	\$19,687.00
	<hr/> <hr/>

This statement of expenditures
is true and accurate, to the
best of my knowledge, information
and belief.



R.C. LaRoche

Roland Collins

(819) 764-6072
(705) 284-8330

OVERBURDEN DRILLING

Receipt JUN 08 1981

Monday, June 1, 1981

Mr. R.A. Gannicott
Geologist Exp.
Cominco Ltd.
Suite 1700
120 Adelaide St.

Re: Overburden Drilling, Guibord Twp.

Dear Mr. Gannicott

The Contract in Guibord Twp., has been completed, we drilled a total of 70 holes from: May 6 to May 30 1981

2days, 2 men crew @ \$375.00	750.00
17days, 3 men crew @ \$485.00	\$8245.00
76 points @ \$12.50 each	950.00
Truck mileage 2090miles @ .35¢	731.50
Fuel for Argo	40.00

Equipment lost in holes

4 shoes @ \$33.00 each	132.00
3 samplers @ \$28.00 each	84.00
9 rods @ \$28.00 each	252.00
8 couplings @ \$25.00	200.00
Breakage	400.00

Re: Rental of Argo from Cortex Resources Inc.

19 days @ \$50.00 per day	950.00
Repairs to machine	255.00
	=====

Total \$12989 .00

Less interim payment of

	8000.00
	<u> </u>
Balance Total	\$4989.50

Approved for payment.

F01-113-330 - F016
Gib

R.A. Gannicott

Yours Truly,

Batch # 19.49

X-RAY ASSAY LABORATORIES LIMITED

1885 LESLIE STREET, DON MILLS, ONTARIO M3B 3J4

PHONE 416-445-5755

TELEX 06-986947

INVOICE 11236

REF. FILE 7138-CS

15-MAY-81

TO: COMINCO LIMITED,
ATTN: N. L. SZABO
56 THE ESPLANADE, SUITE 510,
TORONTO, ONTARIO.
M5E 1A7

CUSTOMER NO. 131

DATE SUBMITTED
13-MAY-81

10 PULPS PROJECT #81-8

WERE ANALYSED.

	METHOD	CODE	UNIT COST	AMOUNT
10 AU	FADCP	10, 7	6.00	60.00

				\$ 60.00
50.0% SURCHARGE			30.00	30.00

				\$ 90.00

JUN 01 1981

618

PLEASE RETURN WITH PAYMENT

TERMS NET 30 DAYS

X-RAY ASSAY LABORATORIES LIMITED

1885 LESLIE STREET, DON MILLS, ONTARIO M3B 3J4

PHONE 416-445-5755

TELEX 06-986947

INVOICE 11327

REF. FILE 7220-CS

28-MAY-81

TO: COMINCO LIMITED,
ATTN: N.L. SZABO
56 THE ESPLANADE, SUITE 510,
TORONTO, ONTARIO.
M5E 1A7

CUSTOMER NO. 131

DATE SUBMITTED
21-MAY-81

08 1981

9 PULPS PROJECT #81-8

WERE ANALYSED.

	METHOD	CODE	UNIT COST	AMOUNT
9 AU	FADCP	10. 7	6.00	54.00
				<u>54.00</u>
				\$ 54.00

GIB

PLEASE RETURN WITH PAYMENT

TERMS NET 30 DAYS

X-RAY ASSAY LABORATORIES LIMITED

1885 LESLIE STREET, DON MILLS, ONTARIO M3B 3J4

PHONE 416-445-5755

TELEX 06-986947

INVOICE 11610

REF. FILE 7435-CS

24-JUN-81

TO: COMINCO LIMITED,
ATTN: N.L. SZABO,
56 THE ESPLANADE, SUITE 510,
TORONTO, ONTARIO.
M5E 1A7

CUSTOMER NO. 131

DATE SUBMITTED
10-JUN-81

15 PULPS PROJECT# 81-8

WERE ANALYSED.

	METHOD	CODE	UNIT COST	AMOUNT
15 AU	FADCP	10, 7	6.00	90.00
				<u>90.00</u>
				\$ 90.00
				<u>90.00</u>
				\$ 90.00

JUL 02 1981

618

PLEASE RETURN WITH PAYMENT

TERMS NET 30 DAYS

X-RAY ASSAY LABORATORIES LIMITED

1885 LESLIE STREET, DON MILLS, ONTARIO M3B 3J4

PHONE 416-445-5755

TELEX 06-986947

INVOICE 11629

REF. FILE 7332-CS

25-JUN-81

TO: COMINCO LIMITED,
ATTN: W.M. LITTLE
56 THE ESPLANADE, SUITE 510,
TORONTO, ONTARIO.
M5E 1A7

CUSTOMER NO. 131

DATE SUBMITTED
2-JUN-81

33 PULPS PROJECT #81-8

WERE ANALYSED.

	METHOD	CODE	UNIT COST	AMOUNT
33	AU	FADCP 10, 7	6.00	198.00

				\$ 198.00

				\$ 198.00

JUL 0 1981

JUL 0³ 1981

618

PLEASE RETURN WITH PAYMENT

TERMS NET 30 DAYS

X-RAY ASSAY LABORATORIES LIMITED

1885 LESLIE STREET, DON MILLS, ONTARIO M3B 3J4

PHONE 416-445-5755

TELEX 06-986947

CERTIFICATE OF ANALYSIS

TO: COMINCO LIMITED,
ATTN: M.L. SZABO GIB
56 THE ESPLANADE, SUITE 510,
TORONTO, ONTARIO.
M5E 1A7

CUSTOMER NO. 131

DATE SUBMITTED
21-MAY-81

REPORT 11327

REF. FILE 7220-CS

9 PULPS PROJECT #81-8

WERE ANALYSED AS FOLLOWS:

	UNITS	METHOD	DETECTION LIMIT
AU	PPB	FADCP	2.000

DATE 29-MAY-81

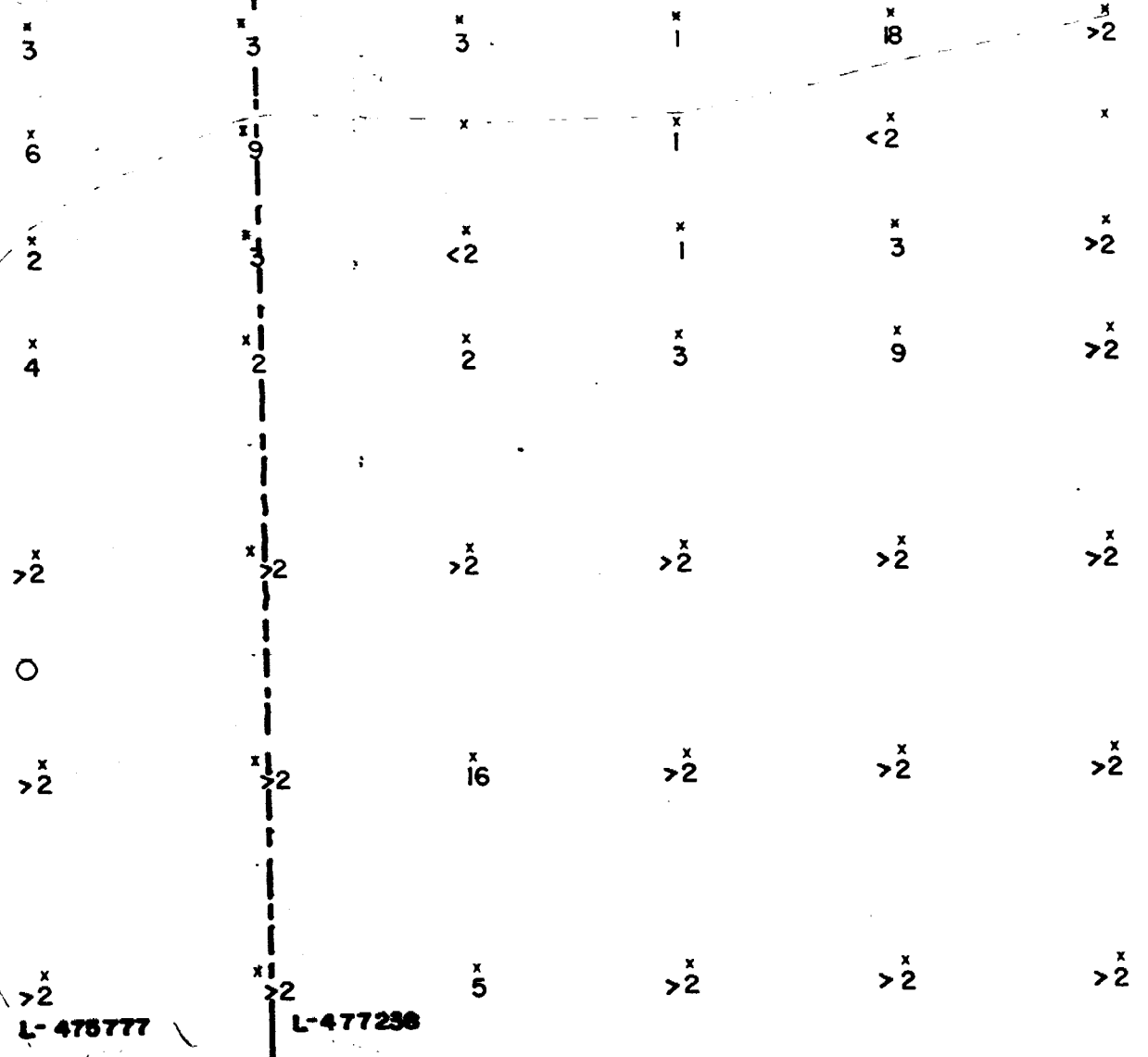
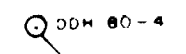
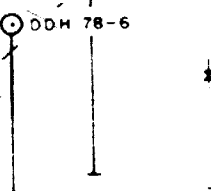
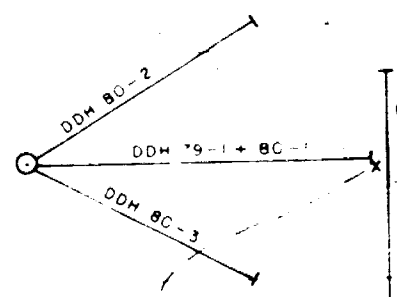
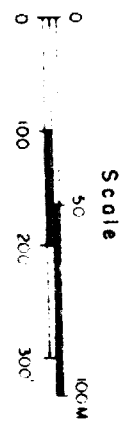
X-RAY ASSAY LABORATORIES LIMITED

CERTIFIED BY 

*** UNLESS INSTRUCTED OTHERWISE WE WILL DISCARD REJECTS ***
30 DAYS AND PULPS 180 DAYS FROM DATE OF THIS REPORT

PLE	AU PPB
08 81-12	<2
08 81-13	2
08 81-14	3
08 81-15	1
08 81-16	1
08 81-17	1
08 81-18	18
08 81-19	<2
08 81-20	3

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16N
14N
12N
10N
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GIB PR	
Drawn by RAG	Traced by GKG
Revised by Date	Revised by Date

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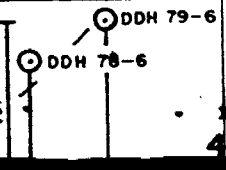
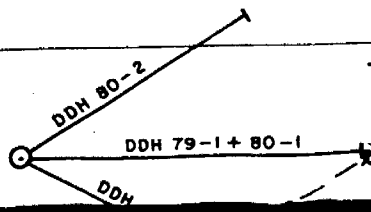
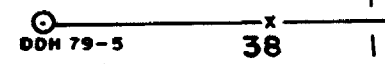
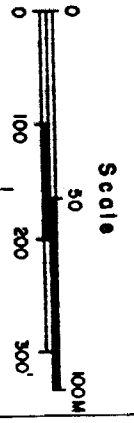
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L-475780

L-475777

L-477239

L-477238

Drawn by: RAG	Traced
Revised by	Revised by
Date	Date

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