

81-1158

GEOCHEMICAL REPORT ON THE WC CLAIM
SPOUT LAKE AREA

CLINTON MINING ~~DISTRICT~~ DIV.

N.T.S. 92P/14W

Lat. 52°N, Long. 121°25'W

By

M. McCLAREN, Geologist

For

DIMAC RESOURCE CORP.

November 10, 1981

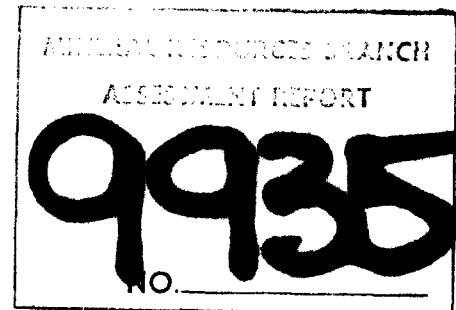


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N.T.S. 92P/14W

Latitude 52°N
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Work done during the period October 16 to October 18, 1981.

November 10, 1981

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LIST OF CLAIMS

Claim		No. of Units	Date Staked	Record Date	Expiry Date
WC 1	904 (10)	20	Oct. 20, 1980	Oct. 28, 1980	Oct. 28, 1981

INTRODUCTION

The WC 1 mineral claim consists of 20 units owned by Dimac Resource Corp. During the period of October 16 to October 19, 1981, 2.3 kilometers of line was flagged and chained and a geochemical survey was completed on the property. A total of ninety-five (95) soil samples and two (2) rock-chip samples were collected and analysed for their gold content. The following report describes the manner of grid preparation, the sampling procedures and results obtained from the survey.

LOCATION AND ACCESS

The property lies adjacent to Spout Lake within the Interior Plateau of south-central British Columbia. It is located fourteen miles north of Lac La Hache at co-ordinates 52° N latitude and 121°25'W longitude and spans the border between the Clinton and Cariboo Mining Divisions. Access is by either four wheel drive vehicle via the Spout Lake Road or by boat via Spout Lake.

PROPERTY GEOLOGY

The property is underlain by a northwesterly striking and northeasterly dipping sequence of Nicola Group rocks. Previous geologic mapping (Assessment Report #3690 - 1971 Geochemical and Geophysical Report on the Spout Lake Copper Property by C.J. Hodgson and G.M. DePaoli) has established that the Nicola rock sequence found on the property consists of augite basalt flows along with interbedded augite basalt flows, tuffs and breccia and volcanic sandstone, siltstone, argillite and grey-wacke.

Within the Nicola sequence found on the property, is skarn-type mineralization which consists of chalcopyrite-magnetite-pyrite mineralized horizons. Calcite, tourmaline and lime silicate minerals are associated with these mineralized horizons.

Limited rock sampling previously carried out by Dimac Resource Corp. has established that low concentrations of gold are associated with the skarn mineralization. In order to determine whether there are areas in which gold may have been concentrated a limited geochemical survey for gold was conducted on the property in an area in which abundant skarn mineralization had been previously established.

GRID CONTROL

A flagged baseline strikes 144° SE along a previously established road. The baseline was flagged every 60 meters and the flags were marked with co-ordinates for a length of 480 meters. A Topofil was used to aid in the accuracy of the survey. Northwesterly cross lines occur every 60 meters and stations were established at 20 meter intervals. The cross lines extend for 100 meters on either side of the baseline, except for in the southern portion of the grid. In this area, swamp conditions necessitated an extension of the grid cross lines.

GEOCHEMICAL SURVEY

Soil samples were collected by an experienced soil sampler and taken at an average depth of one meter. All samples, except WC 18, 22, 84, 86, 94 and 95 were taken from the B horizon. The B horizon consists of a fine, sandy soil which is gray-brown in colour. The other samples were collected from the A horizon in areas located near swamp conditions. These samples were clayey and dark brown in colour.

The underlying rocks, over which the geochemical survey was conducted, consist of altered Nicola Group volcanics. Within the survey area these rocks have been found to contain varying amounts of magnetite-chalcopyrite mineralization along with low

concentrations of gold.

RESULTS OF SURVEY

No significant anomalous gold values were obtained from the sampling program. Of interest is the low order value of 40 ppb gold detected in soil sample WC 83. This sample is located in an area of previous diamond drilling which intersected copper mineralization with associated low gold values.

The geochemical survey was unable to locate any area which could be considered of interest for gold mineralization.

CONCLUSIONS AND RECOMMENDATIONS

Geochemical soil sampling failed to locate any potentially economic gold mineralization. Any further work on the property should consist of a rock geochemical sampling program, reconnaissance in nature, designed to explore other areas on the property which appear geologically favourable for gold mineralization and that have not been previously tested for their gold contents.

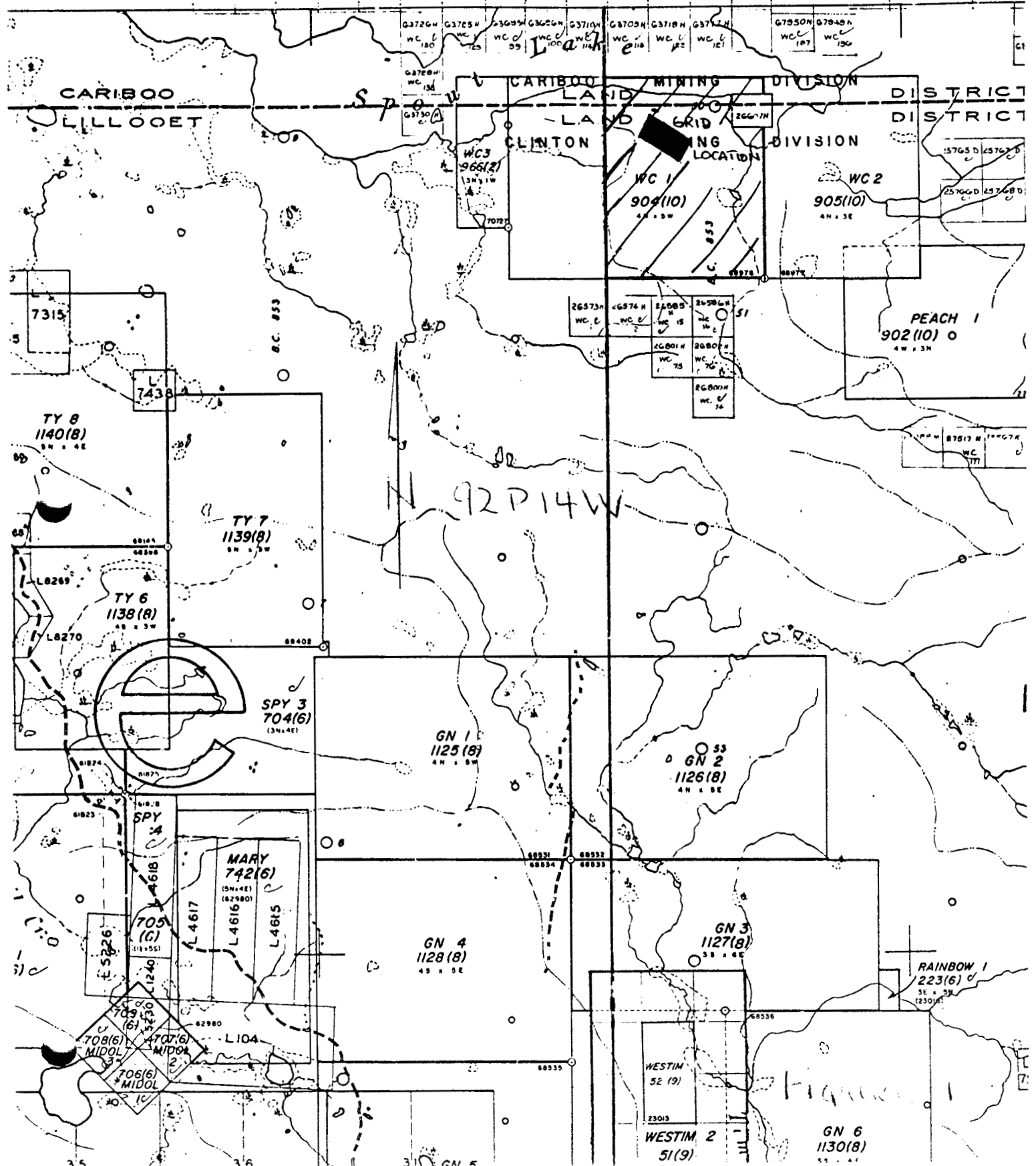
Respectfully submitted,



M. McCLAREN

DIMAC RESOURCE CORP.

TO NORTH SEE MAP 93 A/3 W 1/2



STATEMENT OF QUALIFICATIONS

I, Murray McClaren, geologist, with business address in Vancouver, British Columbia, and residential address in Sardis, British Columbia, hereby certify that:

1. I graduated from the University of British Columbia with a BSc majoring in Geology.
2. From 1973 to the present I have been actively engaged as a geologist in mineral exploration in British Columbia, the Northwest Territories and the western United States.
3. I am a member of the Geological Association of Canada and a member of the Society for Geology Applied to Mineral Deposits.
4. I have personally supervised the field work and have interpreted all data resulting from this work on the WC 1 mineral claim.


MURRAY McCLAREN

SUMMARY OF COSTS

Salaries and Wages:

J. Dickinson 4 days work - October 16 to October 19, 1981	\$ 500.00
--	-----------

M. McClaren 1 day work - November 9, 1981	150.00
---	--------

Maintenance: (Food & Accommodation)

4 man days	110.00
------------	--------

Transportation:

Boat Rental	20.00
-------------	-------

Truck Rental (partially includes fuel)	381.44
--	--------

<u>Fuel:</u>	53.80
--------------	-------

<u>Sample Analysis:</u>	<u>500.50</u>
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TOTAL	<u><u>\$1,715.74</u></u>
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AFFIDAVIT SUPPORTING SUMMARY OF COSTS

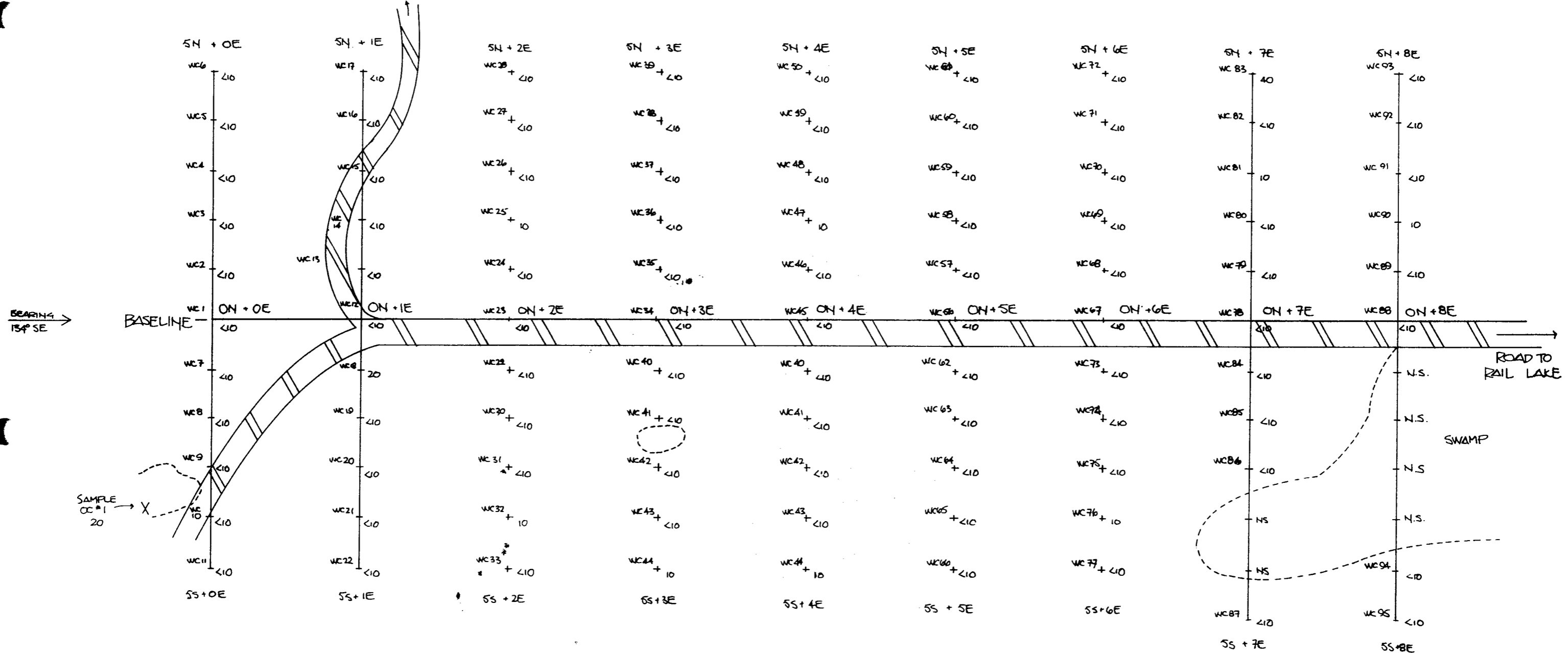
I, Murray McClaren, Geologist, Dimac Resource Corp. of Vancouver, British Columbia, do hereby state that, to the best of my knowledge and belief, the Statement of Costs in this report (Geochemical Report on the WC 1 Claim) is a true account of expenditures incurred from the exploration of the WC 1 property.



M. McCLAREN

November 13, 1981

TO SPOUT LAKE (200 metres)
TO OLD AMAX CAMP (50 metres)



LEGEND

- == TRENCH
- N.S. No Sample
- O.C.#1 OUTCROP SAMPLE
- /// ROAD
- WC 1 + <10 SAMPLE NO. + GOLD CONTENT in PPB

DIMAC RESOURCE CORP.
 ASSESSMENT REPORT
9935
 NO. _____

DIMAC RESOURCE CORP.	
WC 1 MINERAL CLAIM	
GOLD	
GEOCHEMICAL VALUES MAP	
MTS 92 P/14W DRAWN BY: NORM GRAMCHUK DATE: 21 DEC 81	SCALE:

FIGURE 2

GEOCHEM PROCEDURES

PPB Gold: 5 gm samples ashed @ 800°C for one hour,
digested with aqua regia - twice to dryness - taken up
in 25% HCL⁻, the gold then extracted as the bromide complex
into MIBK and analyzed via A.A.

Detection limit - 10 PPB



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CERTIFICATE OF ANALYSIS

TO : DIMAC RESOURCES CORP.
701 - 744 W. HASTINGS ST.
VANCOUVER, B.C.
V6C 1A5

CERT. # : A8114867-001-A
INVOICE # : 18114867
DATE : 05-NOV-81
P.C. # : NONE
WC

W.C.

CC: M. McCLAREN

Sample description	Prep code	AU-AA ppb					
WC-01	201	<10	--	--	--	--	--
WC-02	201	<10	--	--	--	--	--
WC-03	201	<10	--	--	--	--	--
WC-04	201	<10	--	--	--	--	--
WC-05	201	<10	--	--	--	--	--
WC-06	201	<10	--	--	--	--	--
WC-07	201	<10	--	--	--	--	--
WC-08	201	<10	--	--	--	--	--
WC-09	201	<10	--	--	--	--	--
WC-10	201	<10	--	--	--	--	--
WC-11	201	<10	--	--	--	--	--
WC-12	201	<10	--	--	--	--	--
WC-13	201	<10	--	--	--	--	--
WC-14	201	<10	--	--	--	--	--
WC-15	201	<10	--	--	--	--	--
WC-16	201	<10	--	--	--	--	--
WC-17	201	<10	--	--	--	--	--
WC-18	201	20	--	--	--	--	--
WC-19	201	<10	--	--	--	--	--
WC-20	201	<10	--	--	--	--	--
WC-21	201	<10	--	--	--	--	--
WC-22	203	<10	--	--	--	--	--
WC-23	201	<10	--	--	--	--	--
WC-24	201	<10	--	--	--	--	--
WC-25	201	10	--	--	--	--	--
WC-26	201	<10	--	--	--	--	--
WC-27	201	<10	--	--	--	--	--
WC-28	201	<10	--	--	--	--	--
WC-29	201	<10	--	--	--	--	--
WC-30	201	<10	--	--	--	--	--
WC-31	201	<10	--	--	--	--	--
WC-32	201	10	--	--	--	--	--
WC-33	201	<10	--	--	--	--	--
WC-34	201	<10	--	--	--	--	--
WC-35	201	<10	--	--	--	--	--
WC-36	201	<10	--	--	--	--	--
WC-37	201	<10	--	--	--	--	--
WC-38	201	<10	--	--	--	--	--
WC-39	201	<10	--	--	--	--	--
WC-40	201	<10	--	--	--	--	--

Hart Buchler

Certified by





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VANCOUVER, B.C.
V6C 1A5

CERT. # : A8114867-002-A
INVOICE # : I8114867
DATE : 05-NOV-81
P.O. # : NONE
WC

CC: M. McCLAREN

Sample description	Prep code	AU-AA ppb					
WC-41	201	<10	--	--	--	--	--
WC-42	201	<10	--	--	--	--	--
WC-43	201	<10	--	--	--	--	--
WC-44	201	10	--	--	--	--	--
WC-45	201	<10	--	--	--	--	--
WC-46	201	<10	--	--	--	--	--
WC-47	201	10	--	--	--	--	--
WC-48	201	<10	--	--	--	--	--
WC-49	201	<10	--	--	--	--	--
WC-50	201	<10	--	--	--	--	--
WC-51	201	<10	--	--	--	--	--
WC-52	201	<10	--	--	--	--	--
WC-53	201	<10	--	--	--	--	--
WC-54	201	10	--	--	--	--	--
WC-55	201	<10	--	--	--	--	--
WC-56	201	<10	--	--	--	--	--
WC-57	201	<10	--	--	--	--	--
WC-58	201	<10	--	--	--	--	--
WC-59	201	<10	--	--	--	--	--
WC-60	201	<10	--	--	--	--	--
WC-61	201	<10	--	--	--	--	--
WC-62	201	<10	--	--	--	--	--
WC-63	201	<10	--	--	--	--	--
WC-64	201	<10	--	--	--	--	--
WC-65	201	<10	--	--	--	--	--
WC-66	201	<10	--	--	--	--	--
WC-67	201	<10	--	--	--	--	--
WC-68	201	<10	--	--	--	--	--
WC-69	201	<10	--	--	--	--	--
WC-70	201	<10	--	--	--	--	--
WC-71	201	<10	--	--	--	--	--
WC-72	201	<10	--	--	--	--	--
WC-73	201	<10	--	--	--	--	--
WC-74	201	<10	--	--	--	--	--
WC-75	201	<10	--	--	--	--	--
WC-76	201	10	--	--	--	--	--
WC-77	201	<10	--	--	--	--	--
WC-78	201	<10	--	--	--	--	--
WC-79	201	<10	--	--	--	--	--
WC-80	201	<10	--	--	--	--	--



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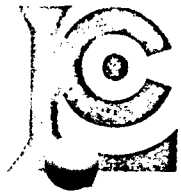
CERT. # : A8114867-003-A
INVOICE # : I8114867
DATE : 05-NOV-81
P.O. # : NONE
WC

CC: M. McCLAREN

Sample description	Prep code	AU-AA ppb						
WC-81	201	10	--	--	--	--	--	--
WC-82	201	<10	--	--	--	--	--	--
WC-83	201	40	--	--	--	--	--	--
WC-84	201	<10	--	--	--	--	--	--
WC-85	201	<10	--	--	--	--	--	--
WC-86	201	<10	--	--	--	--	--	--
WC-87	201	<10	--	--	--	--	--	--
WC-88	201	<10	--	--	--	--	--	--
WC-89	201	<10	--	--	--	--	--	--
WC-90	201	10	--	--	--	--	--	--
WC-91	201	<10	--	--	--	--	--	--
WC-92	201	10	--	--	--	--	--	--
WC-93	201	<10	--	--	--	--	--	--
WC-94	201	<10	--	--	--	--	--	--
WC-95	201	<10	--	--	--	--	--	--

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CERT. # : A8114863-001-A
INVOICE # : I8114868
DATE : 07-NOV-81
P.C. # : NONE
KC

CC: M. McCLAREN

Sample description	Prep code	AC-AA	ppb					
CC #1	205	20	--	--	--	--	--	--
CC #2	205	<10	--	--	--	--	--	--

Hart Bickler

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