

4629

GEOLOGICAL, RADIO-METRIC AND DIAMOND DRILLING
REPORT ON PB (81 - 140) MINERAL CLAIMS
50°, 119°, S.W. GREENWOOD MINING DIVISION
BRITISH COLUMBIA

Work Done
During Period July 25 to August 21, 1973

for
NISSHO-IWAI CANADA LTD.
The registered claim owner

by
Satoru Inazumi, B.Sc.
Akihiro Yokoyama
Geologists
Power Reactor and Nuclear Fuel
Development Corporation, Japan
and
Toru Kikuchi, Ph.D., P.Eng.
Consulting Geologist

Vancouver, B. C.

<p>Department of Mines and Petroleum Resources ASSESSMENT REPORT NO. 4629 MAP..... Report No. 8 - 3</p>
--

September 15, 1973

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GEOLOGICAL, RADIOMETRIC, AND
DIAMOND DRILLING REPORT ON
PB (81 - 140 incl.) MINERAL CLAIMS
(Uranium), 50 , 119 SW
GREENWOOD MINING DIVISION
BRITISH COLUMBIA

I. INTRODUCTION

Geological, radiometric and diamond drilling assessment work for 1972-1973 on PB (81 - 140 incl.) Mineral Claims, Greenwood Mining District, B. C., was done during the period July 20 to August 22, 1973 by the working party of Power Reactor and Nuclear Fuel Development Corporation (Japan), as an agent for Nissho-Iwai Canada Ltd., the registered claim owner. The result of the work is wholly reported herein.

The work was carried out under EXPLORATION PERMIT MX 32-69, Amendment No. 3, issued by the Atomic Energy Control Board, dated February 22, 1973.

The work was managed by Satoru Inazumi, B.Sc., Senior Geologist, one of the writers of this report, who was at the property during the entire period.

At the request of Power Reactor and Nuclear Fuel Development Corporation, Toru Kikuchi, P.Eng., Consulting Geologist, one of the writers of this report, visited the property from July 21 to 25 (5 days), and from August 25 to 26 (2 days), 1973 to supervise the work.

II. GENERAL STATEMENT

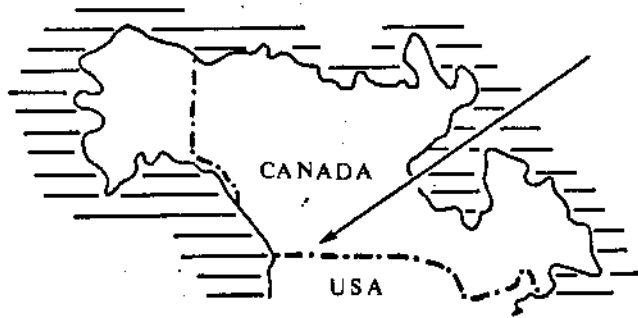
- 1) Location, Access and Geographical Features
(see Fig. 8-3-1 and 8-3-2).

The property is located in the quadrant of 50 , 119 SW. It is approximately 20 air miles east of Kelowna, B.C.

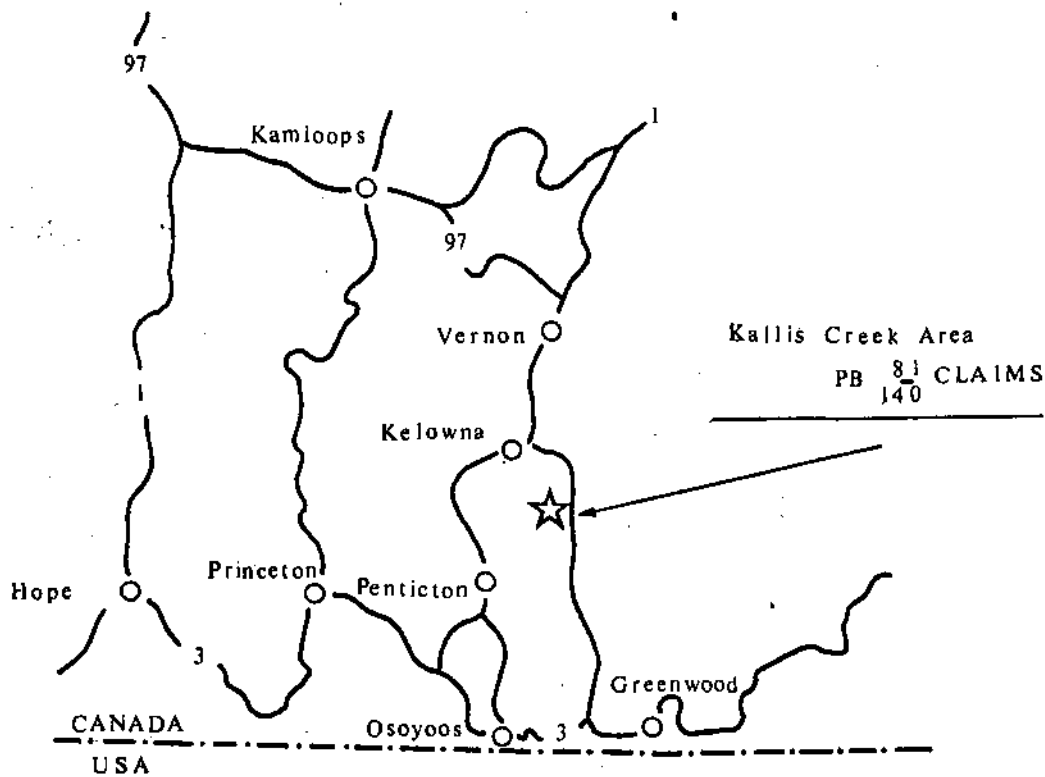
Highway No.33 runs through the property. It takes about 30 minutes to drive from Kelowna.

The property is between approximately 3,500'and 4,300' in elevation. It is usually free from snow at the end of May.

Fig-8-3-1



PB CLAM AREA



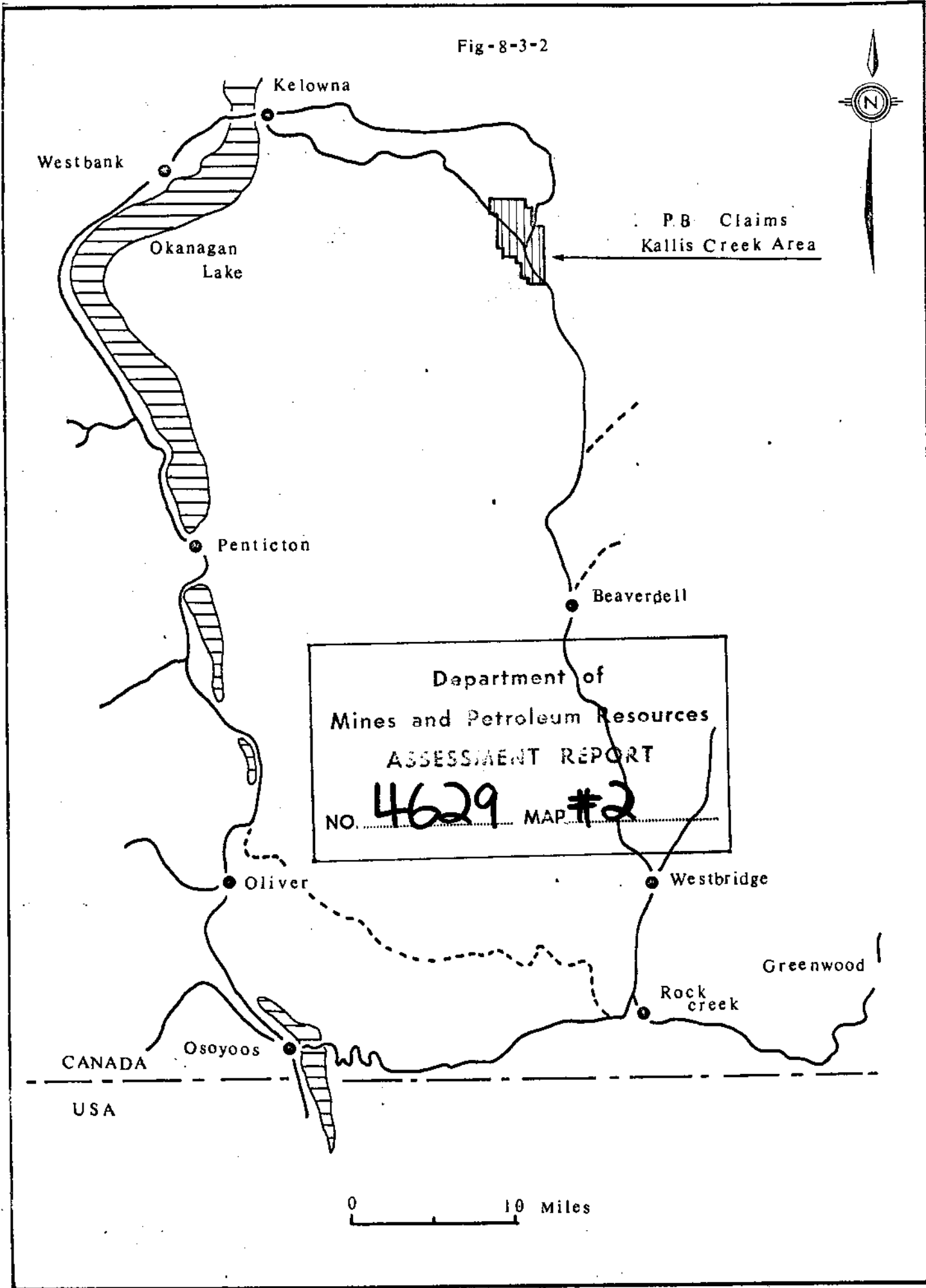
Kallis Creek Area

PB 8 1/2 CLAIMS



Department of
Mines and Petroleum Resources
ASSESSMENT REPORT
NO. 4629 MAP #1

Fig-8-3-2



2) History, Previous Work and Mineral Claims

In December of 1972, the following claims were located and recorded by Nissho-Iwai Canada Ltd., 801-1111 West Hastings St., Vancouver 1, B. C. The claim situation is shown in Fig 8-3-3 and Table 8-3-1. No previous work has been done.

Table 8-3-1 PB Mineral Claims, B. C.

Name of Claims	Record No.	Recording Date	Expiration date *
PB 81 to 140 incl.	36330 to 36389 incl.	Dec. 6, 1972	Dec. 12, 1973

They are grouped in this report as below:

LANE Group (30 Claims)	PB 89 to PB 91 inclusive
	PB 96 to PB 100 inclusive
	PB 103 to PB 108 inclusive
	PB 111 to PB 116 inclusive
	PB 121 to PB 126 inclusive
	PB 132 to PB 135 inclusive

CINDY Group (30 Claims)	PB 81, 82 & 83 to PB 88 incl.
	PB 92 to PB 95 inclusive
	PB 101, 102, 109 110
	PB 117 to PB 120 inclusive
	PB 127 to PB 131 inclusive
	PB 136 to PB 140 inclusive

* As of the date of this report, that is, before Application for Certificate of Work in this report.

3) Work Done (during period July 20 to August 22, 1973)

The assessment work covered by this report was completed during the period July 20 to August 22, 1973 by the working party of Power Reactor and Nuclear Fuel Development Corporation (Japan), agent for Nissho-Iwai Canada Ltd., the claim owner, with the field crews as shown in Table 8-3-2

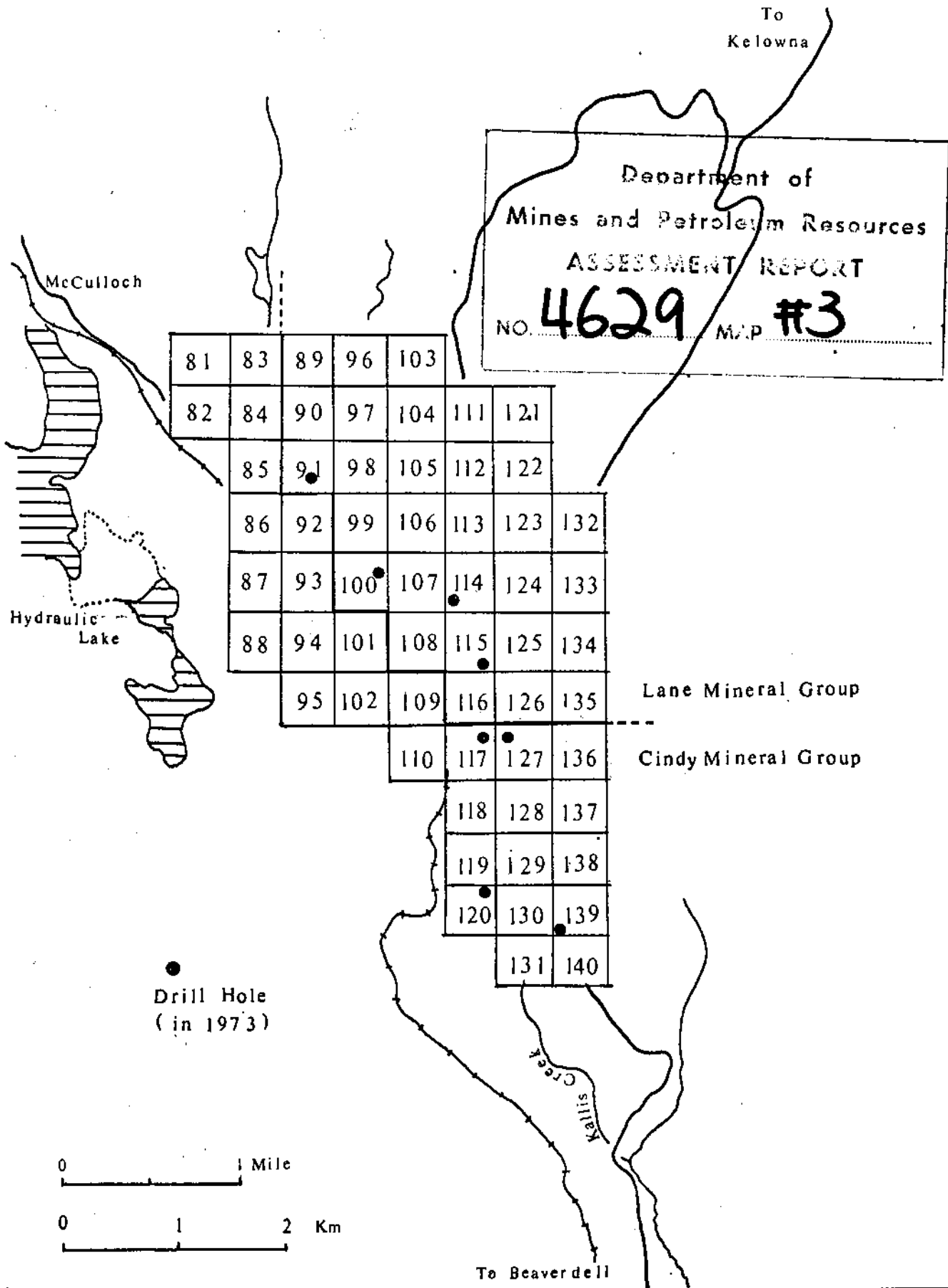
Table 8-3-2 FIELD CREW MEMBERS

Name	Position	Dates Worked	No. of Days
Toru Kikuchi	Consulting Geologist	July 21 to 25 Aug. 25, 26	7
Satoru Inazumi	Geologist	July 20 to Aug. 21	33
Akihiro Yokoyama	Geologist	July 20 to Aug. 21	33
Bulldozer Contractor			
H.O. Thomas	Operator	July 25 to Aug. 22	29
Connors Drilling Ltd.			
W. Felsberg	Driller	July 27 to Aug. 22	27
D. Heyman	Helper	July 27 to Aug. 22	27
R. Tessier	Driller	July 27 to Aug. 3	8
P. Rogal	Helper	July 27 to Aug. 3	8

These crew members stayed at Beaverdell and Rutland, B. C. and a 4 x 4 vehicle was rented for the duration of work.

Fig-8-3-3

PB 81-140 Claims



The work reported herein consists of a geological survey, a radiometric survey and diamond drilling. The radiometric meters used for the work were a Scintillation Meter, TCS-122-B (background 0.06 mR/H) for surface survey, a Scintillation Meter TCS R12-805 (background 3,000 cpm) for surface and car-borne survey and a geiger counter TCS-603R G.P. 27 (background 35 cpm) for drill hole probing. All of these instruments are made by Nippon Musen C., Ltd., Japan.

H.O. Thomas, Westbridge, B. C., made the access road, prepared the drill sites and moved the drill machine. A water-tank truck was used during about 10. days.

III. GEOLOGY AND RADIOMETRIC SURVEY

As previously mentioned, the area is situated at high elevation plateau (approximately 3,500' - 4,300') and covered glacial deposits and swamps. There are, however, enough rock-out crops for geologist to make a geological map. See Fig. 8-3-4, in pocket.

The area consists of tree rock formations, the Monashee Group (Precambrian or later, by H.W. Little) as the underlying formation, Valhalla Plutonic Rock (Cretaceous) which intruded into the Monashee Group, and the Plateau Basalt Formation (Tertiary). See Fig. 8-3-4.

The Monashee Group consists mainly of layered gneiss (paragneiss), mainly biotite gneiss and partially schist. It is intruded by Valhalla Plutonic rock and some pegmatitic rock can be seen at their contact where the the radio activity is about twice as the back ground.

The Valhalla Plutonic Rock is found as the base rock of southern half of the claim area. Mainly consists of biotite granite with some two-mica granite partially.

Pegmatite and aplite which mainly occurs at the contact part of Monashee Group has usually high (about twice of the back ground) count.

The Plateau Basalt Formation is distributed widely through the Claim area. It is divided into the upper and the lower parts. The Upper part is olivine-basalt lava flow with a lot of gas cavities ("Kallis Creek Basalt" as field name) and the Lower part consists of coaly sandstone, sandstone and conglomerate. The average thickness is about 160 feet. The Lower part occurs in the plateau-stream channel of the basic granitic rock, and thicker at the center of the channel. Radiometric anomalies are usually found in the sandstone or conglomerate and a few occasion in the basalt.

IV. DIAMOND DRILLING

The machine was moved in on July 26 and started to drill on August 21. The 8 holes, totalling 1,405 feet, were drilled until July 16. The hole location is shown in Fig. 8-3-7, Geological Map, and described in the following Table 8-3-3.

Table 8-3-3 DIAMOND DRILL HOLES (1973)

No. of Hole	Claim	Group	Footage Drilled	Maximum * Radioactivity Recorded
BCP 7	PB 91	LANE	303	520 c.p.m.
BCP 8	PB 100	LANE	352	105
BCP 9	PB 114	LANE	163	300
BCP 10	PB 115	LANE	143	13000
BCP 11	PB 117	CINDY	149	90
BCP 12	PB 127	CINDY	113	615
BCP 13	PB 120	CINDY	423	240
BCP 14	PB 139	CINDY	316	205
Total 8 Holes			1962	

* By G. P. 27 (back ground 35-40 c.p.m.)

The log data is shown in Log and Probe Sheets at the end of this report.

V. CONCLUSION AND RECOMMENDATION

1) Conclusion

Though there has been no radiometric anomaly clarified at the ground surface in the area, some radiometric anomalies were found, especially in No. 10 Hole, 13,000 c.p.m. (0.4% e.U₃O₈) was noteworthy.

2) Recommendation

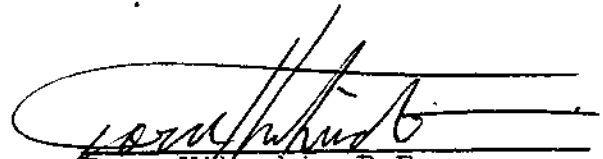
Some more deitale diamond drill holes should be put down to clarify the ore-deposit' structure. No geophysical survey is recommended, because there is no remarkable difference of density of rocks between the two formations.

The future programme will be discussed by the company.

Respectfully submitted,



Satoru Inazumi
Geologist
Power Reactor and Nuclear
Fuel Development Corporation



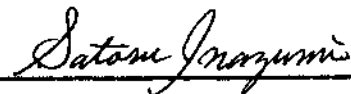
Toru Kikuchi, P.Eng.
Consulting Geologist

Vancouver, B. C.
September 15, 1973

STATEMENT OF QUALIFICATION

I, Satoru Inazumi of Tokyo Japan, hereby certify that:

1. I am a graduate of Kanazawa University, Japan (B.Sc., Geology and Mineralogy, 1957)
2. I am a member of the Geological Society of Japan, of The Society of Mining Geologists of Japan, and of The Mineralogical Society of Japan.
3. I have been practising my profession continuously in Japan and Korea for the past fourteen years and am presently employed by Power Reactor and Nuclear Fuel Development Corporation as a senior geologist.
4. I have no direct or indirect interest in the property, nor do I anticipate receiving any such interest.
5. The original data in this report is based on my personal study and work at the property during the period July 20 to August 21, 1973.



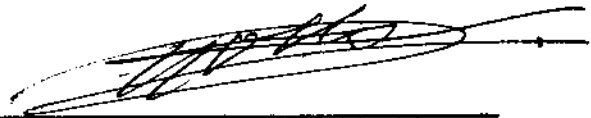
Satoru Inazumi

Vancouver, B. C.
September 15, 1973

STATEMENT OF QUALIFICATION

I, Akihiro Yokoyama of Tokyo, Japan, hereby certify that:

1. I am a member of The Geological Society of Japan.
2. I have been working with Power Reactor and Nuclear Fuel Development Corporation as a geologist and have been actively engaged in uranium mining exploration in Japan for the past fifteen years.
3. I have no direct or indirect interest in the property, nor do I anticipate receiving any such interest.
4. The original data in this report is based on my personal study and work at the property during the period July 20 to August 21, 1973.



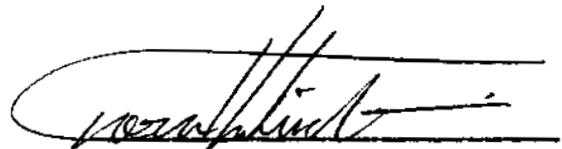
Akihiro Yokoyama

Vancouver, B. C.
September 15, 1973

STATEMENT OF QUALIFICATION

I, Toru Kikuchi of the city of Vancouver, B. C., hereby certify that:

1. I am a graduate of the HOKKAIDO University, Japan (B.Sc., Geology and Mineralogy, 1964) and of the TOHOKU University, Japan (Ph.D., Economic Geology, 1963)
2. I am a "Gijutsushi" (a qualification for a consulting engineer authorized by the Japanese Government) and a member in good standing of the Association of Professional Engineers of the Province of British Columbia.
3. I am a member of The Society of Mining Geologists of Japan, and of The Canadian Institute of Mining and Metallurgy and of The Society of Economic Geologists, U.S.A.
4. I have been practising my profession continuously for the past 26 years and am an independent consulting geologist with my office at 1374 Park Drive, Van. B. C.
5. I have no direct or indirect interest in the property, nor do I anticipate receiving any such interest.
6. This report is based on my personal study and work at the property during July 21 - 25 and August 25 and 26, 1973.



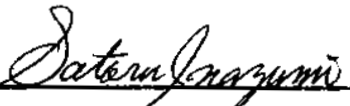
Toru Kikuchi, P. Eng.

STATEMENT OF EXPENSE

I, Satoru Inazumi, B. Sc., managing geologist of the work, hereby certify that my expense for the work described in this report are as follows:

Name of Group	Diamond Drilling	Geological & Radiometric Survey	Total Expense
LANE	\$11,859.51	\$2,282.67	\$14,142.18
CINDY	\$12,343.56	\$2,282.68	\$14,626.24
TOTAL	\$24,203.07	\$4,565.35	\$28,768.42

The detailed breakdown is in the following pages.



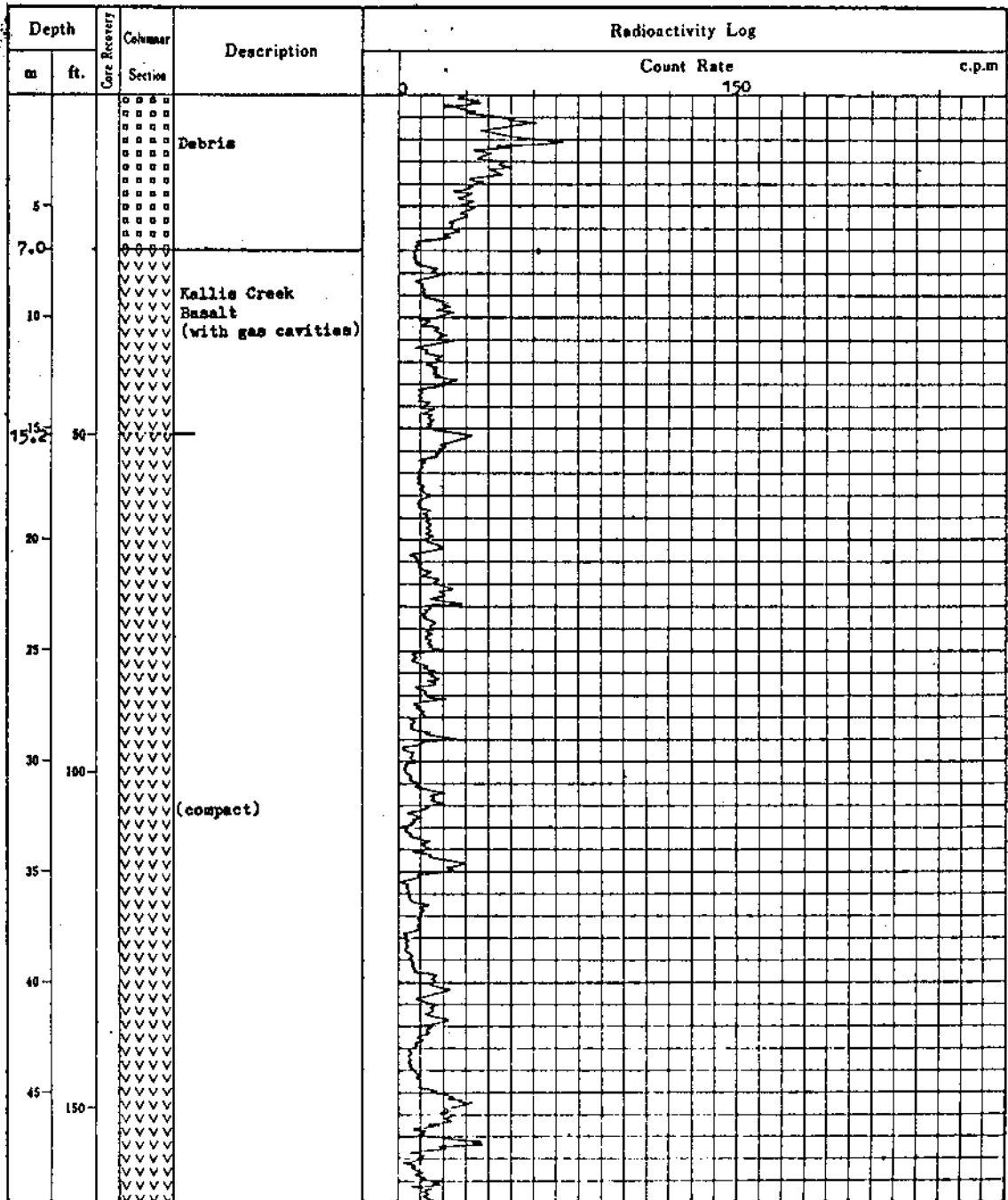
Satoru Inazumi, B.Sc.

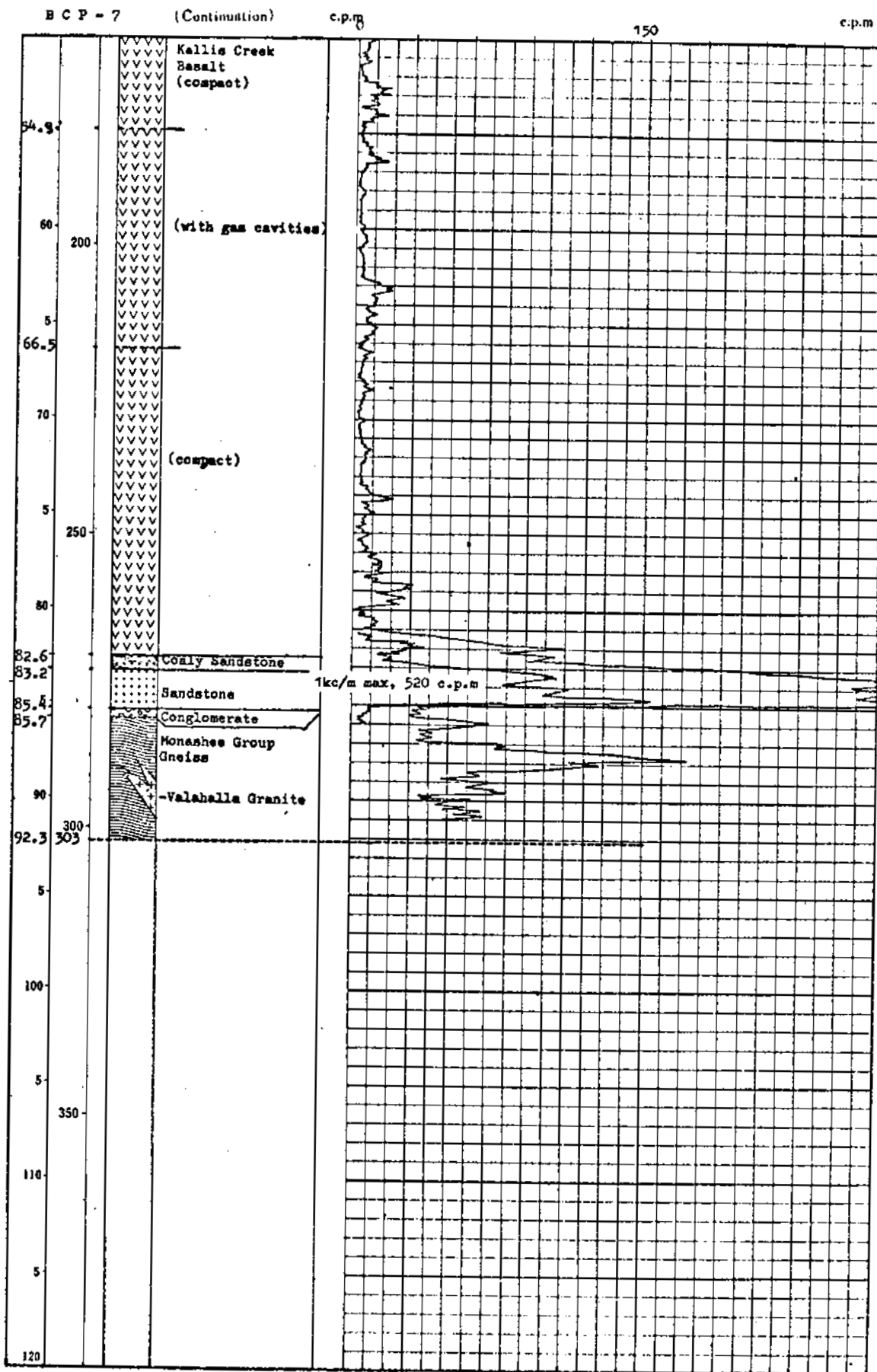
Vancouver, B. C.
September 15, 1973

LOG AND PROBE SHEET

• Method : ~~D.D.P.D.L.D~~
 Hole No. : B C P - 7
 Location : PB 91
 Total Depth : 303 feet
 Hole Angle : Vertical
 Core Size : B Q
 Core Recovery : 91.1 %

Detector : Geiger G.P 27
 Monitor : T.C.E 603R
 Background : 45 c.p.m.
 Time Constant : 10 Second
 Date : July 29, 1973
 Logged & Probed by : Satoru Inazumi



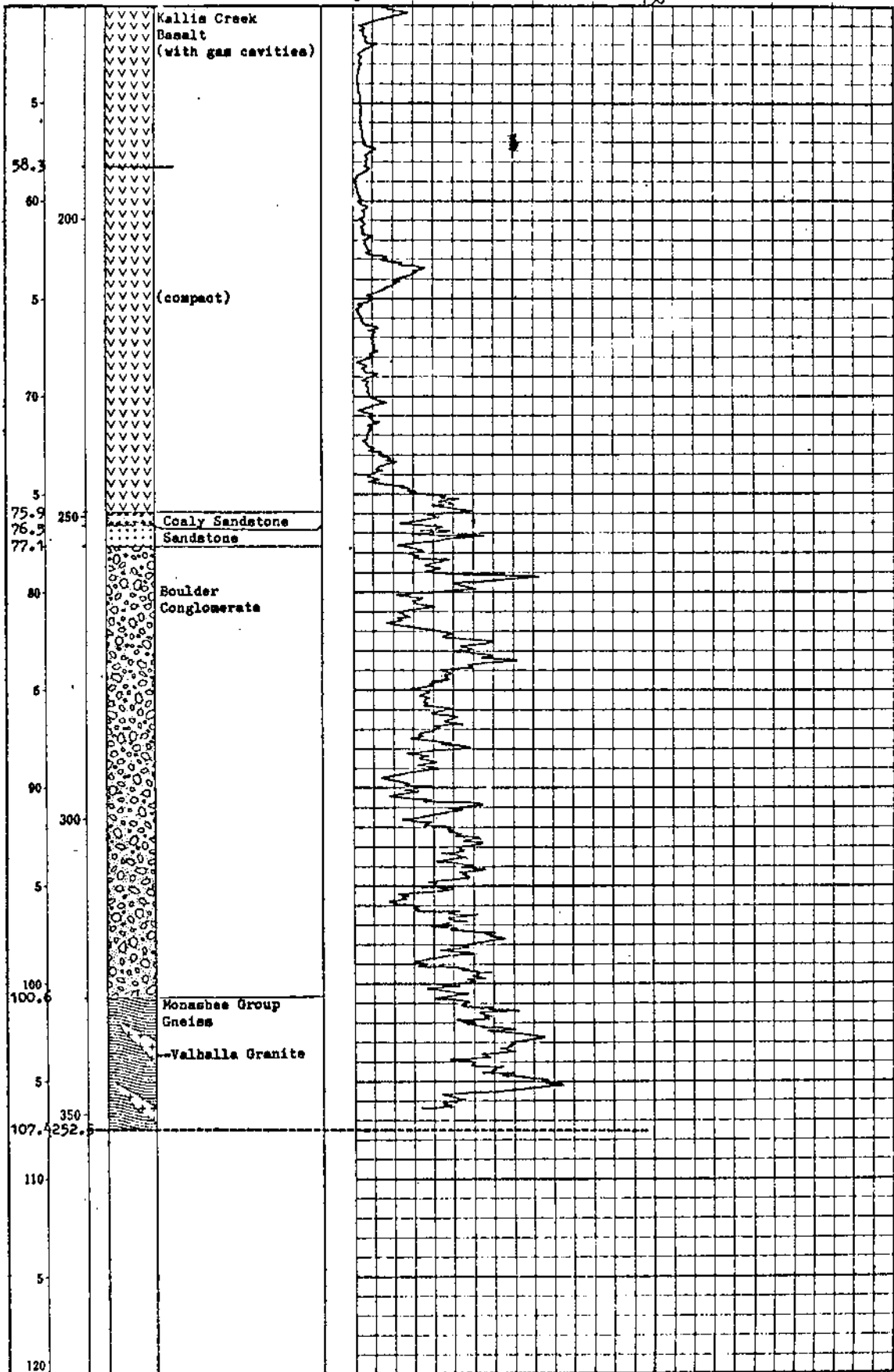


B C P- 8

(Continuation)

c.p.m.

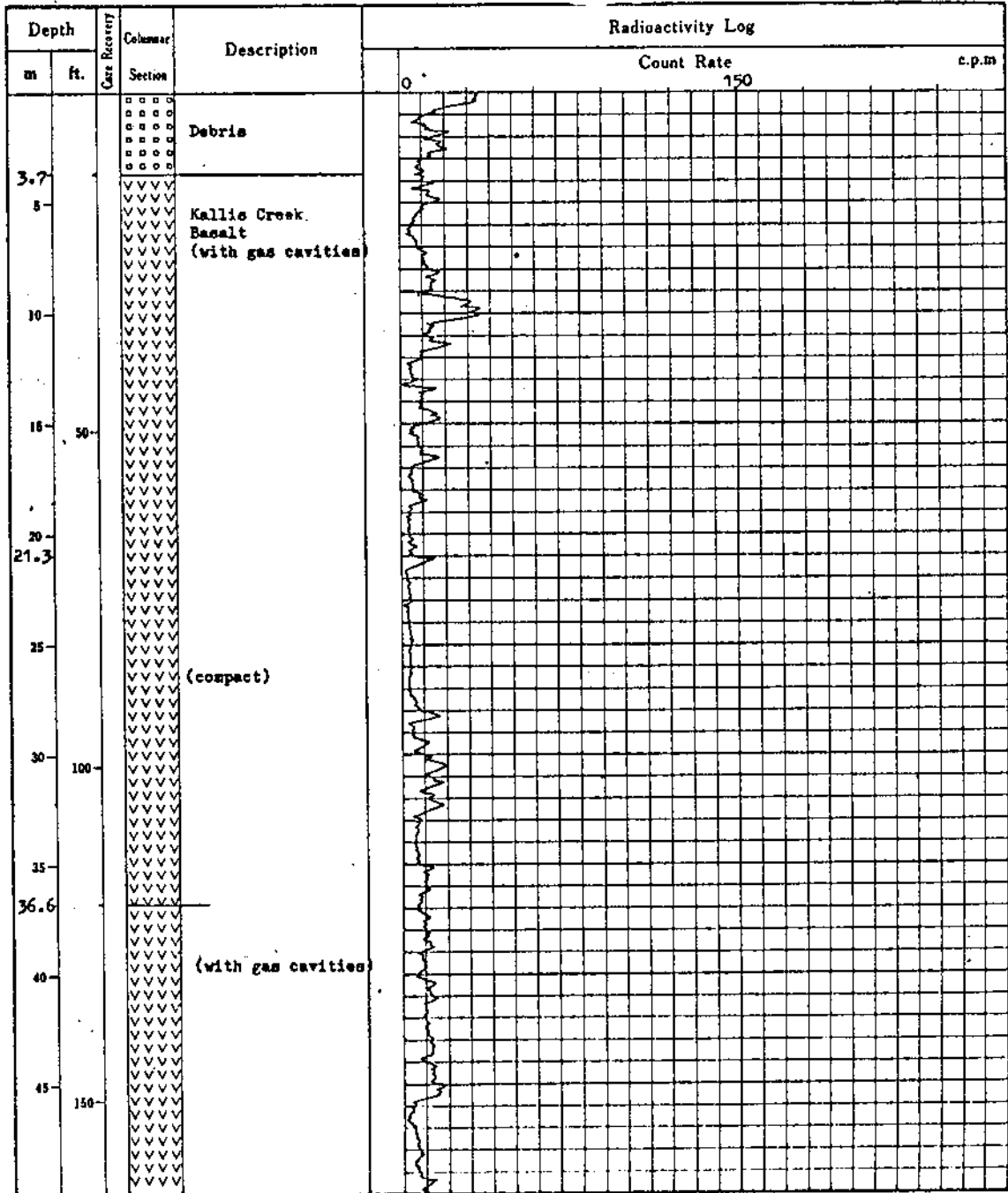
c.p.m.



LOG AND PROBE SHEET

Method : D.D.P.D.T.D.
 Hole No. : B C P - 8
 Location : P-B 100
 Total Depth : 352.5 feet
 Hole Angle : Vertical
 Core Size : B Q
 Core Recovery : 87.0 %

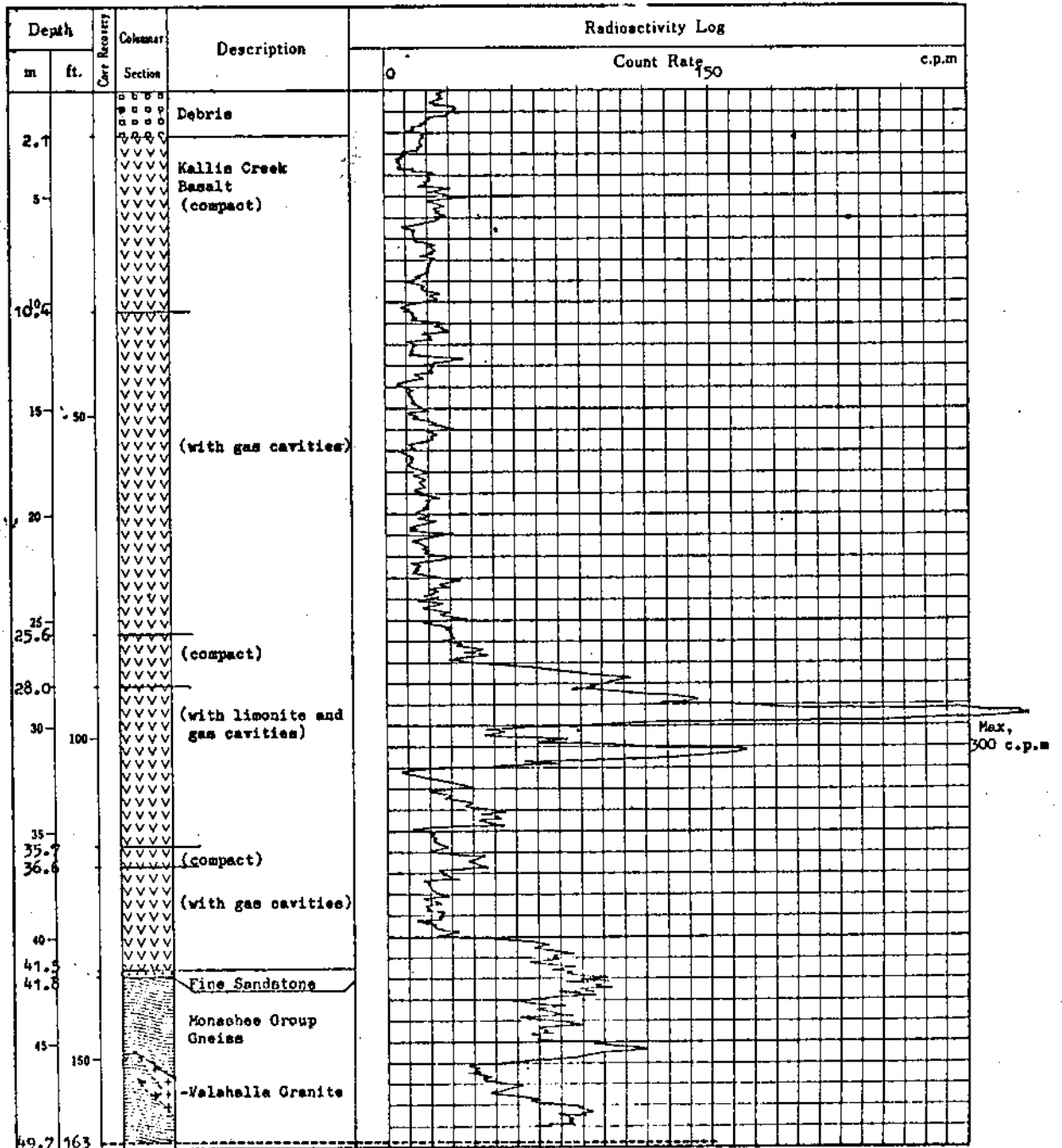
Detector : Geiger G.P 27
 Monitor : T.C.S 603R
 Background : 45 c.p.m.
 Time Constant : 10 Second
 Date : Aug 1, 1973
 Logged & Probed by : Satoru Inazumi



LOG AND PROBE SHEET

Method : D.D.P.D.T.O-
 Hole No. : B C P - 9
 Location : P B-114
 Total Depth : 163 feet
 Hole Angle : Vertical
 Core Size : B Q
 Core Recovery : 89.0 %

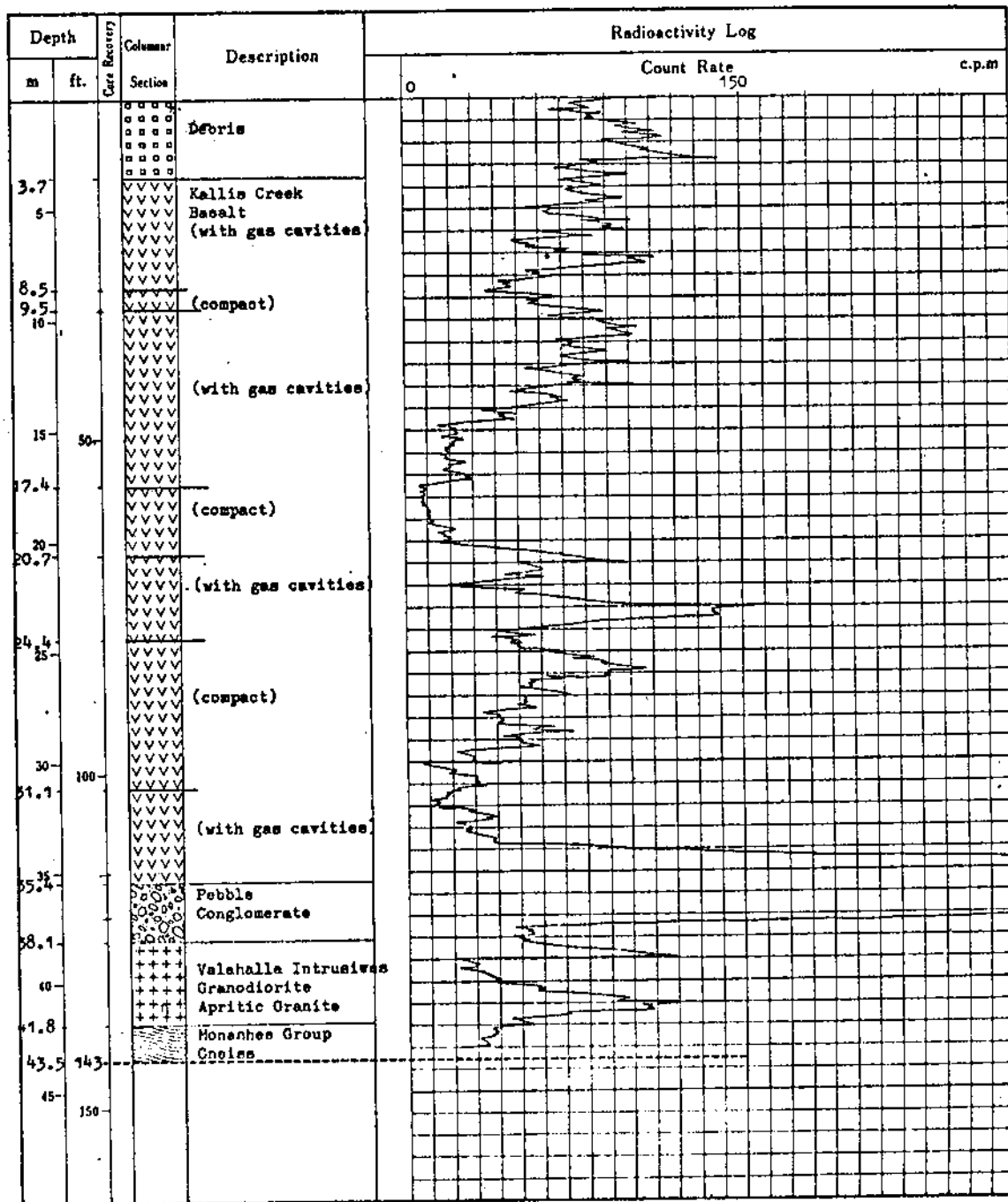
Detector : Geiger G.P. 27
 Monitor : T.C.S. 603R
 Background : 45 c.p.m.
 Time Constant : 10 Second
 Date : Aug . 2 , 1973
 Logged & Probed by : Satoru Inazumi



LOG AND PROBE SHEET

Method : D.D. ~~XXXX~~
 Hole No. : B C P -10
 Location : P B - 115
 Total Depth : 143 feet
 Hole Angle : Vertical
 Core Size : B Q
 Core Recovery : 86.7 %

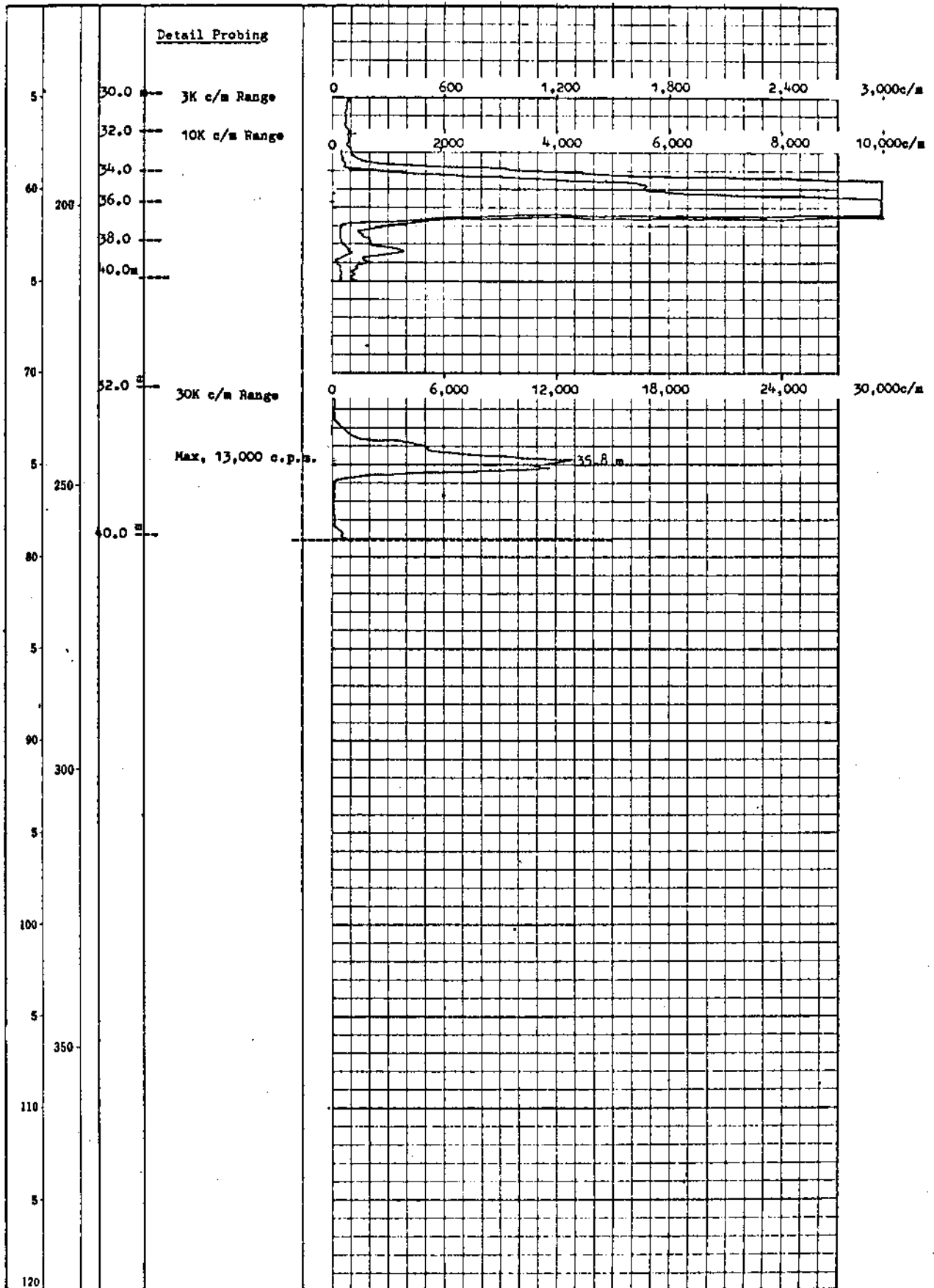
Detector : Geiger G.P. 27
 Monitor : T.C.S. 603R
 Background : 40 c.p.m.
 Time Constant : 10 Second
 Date : Aug 3, 1973
 Logged & Probed by : Satoru Inazumi



B C P - 10 (Continuation)

c.p.m

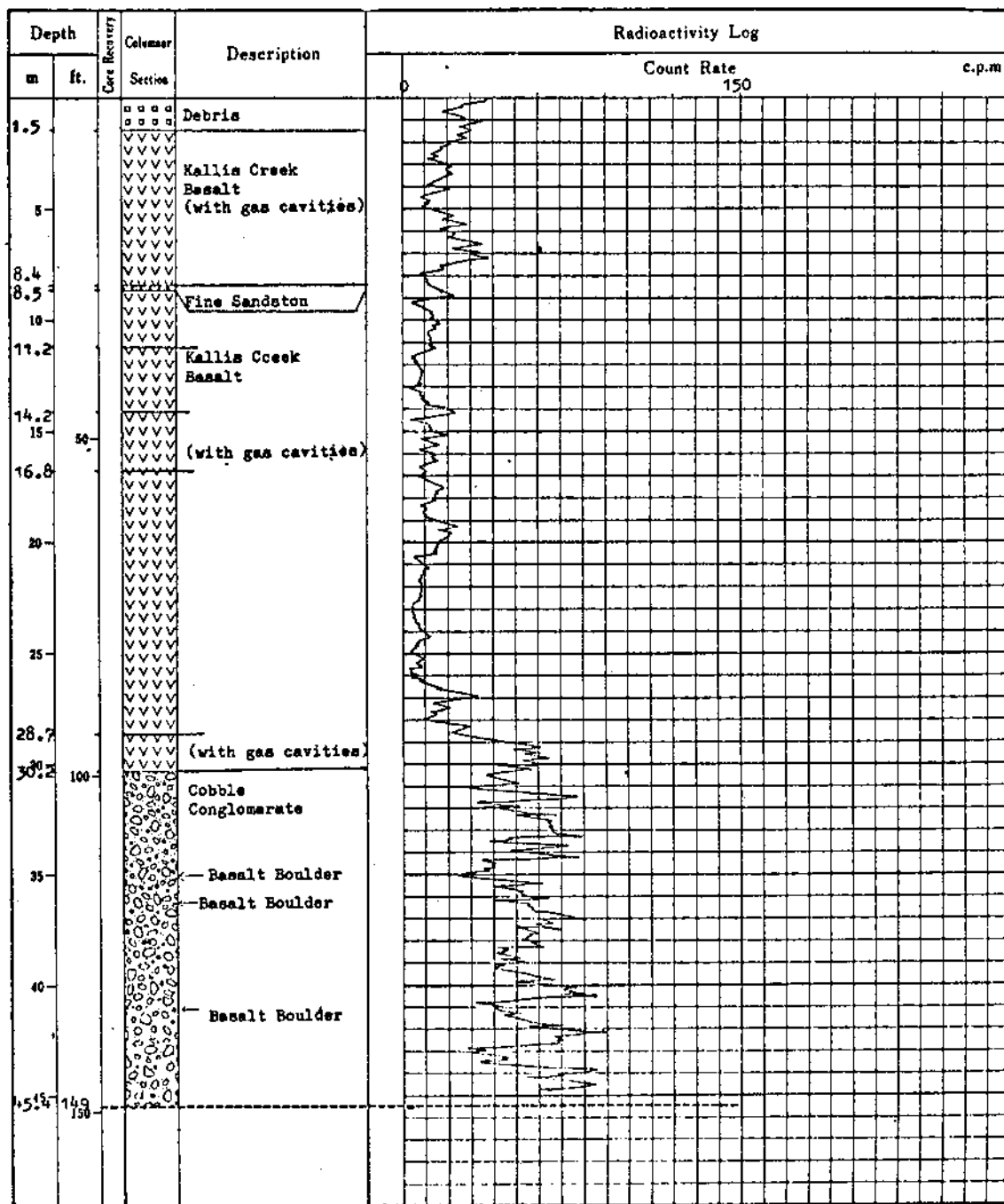
c.p.m



LOG AND PROBE SHEET

Method : D.D.P.D.I.D.
 Hole No. : B C P - 11
 Location : P B - 117
 Total Depth : 149 feet
 Hole Angle : Vertical
 Core Size : B Q
 Core Recovery : 83.2 %

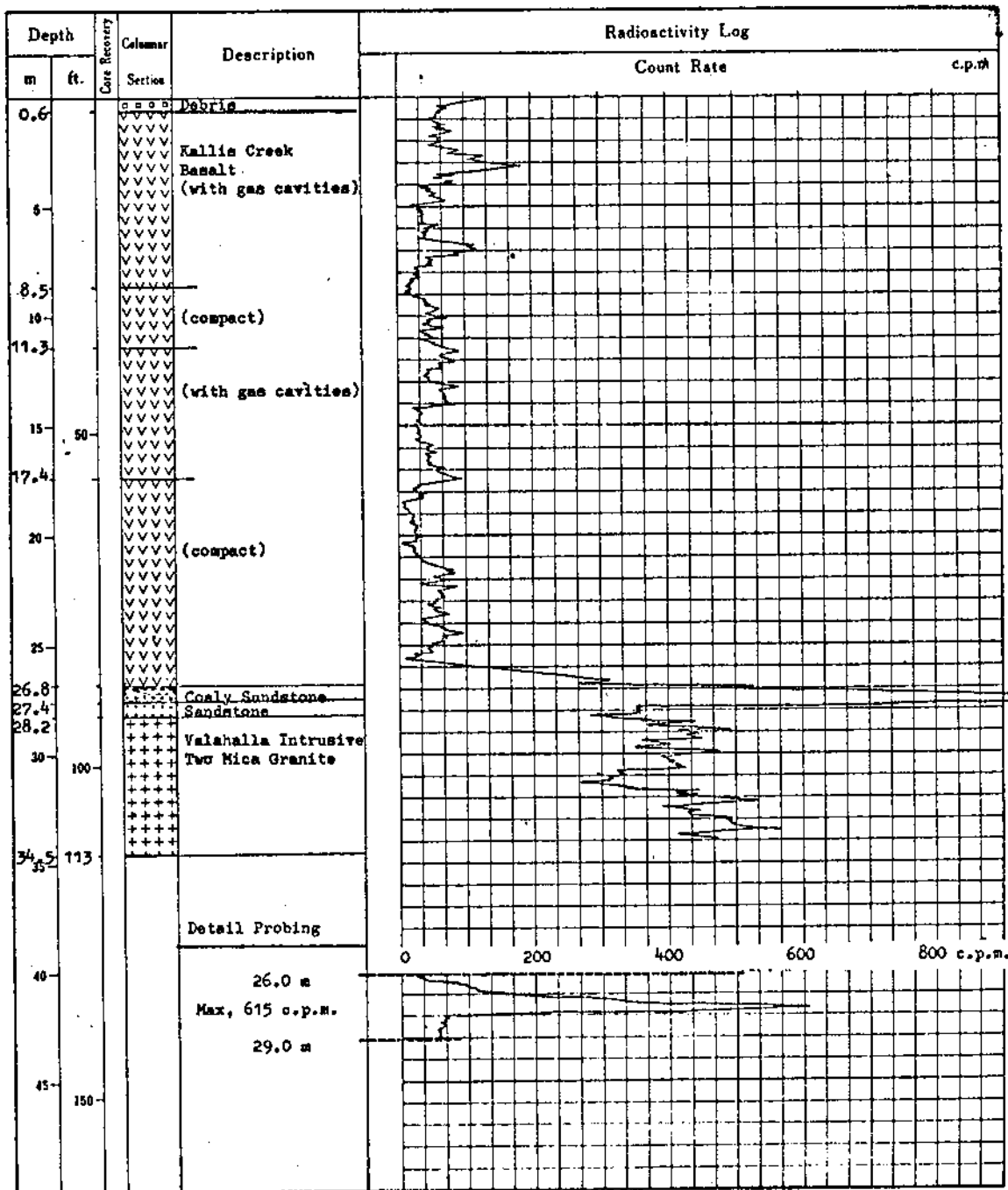
Detector : Geiger G.P 27
 Monitor : T.C.S.603R
 Background : 40 c.p.m.
 Time Constant : 10 Second
 Date : Aug . 5 , 1973
 Logged & Probed by : Satoru Inazumi



LOG AND PROBE SHEET

Method : ~~D.D. P.P.L.R.~~
 Hole No. : B C P - 12
 Location : P B 127
 Total Depth : 113 feet
 Hole Angle : Vertical
 Core Size : B Q
 Core Recovery : 75.2 %

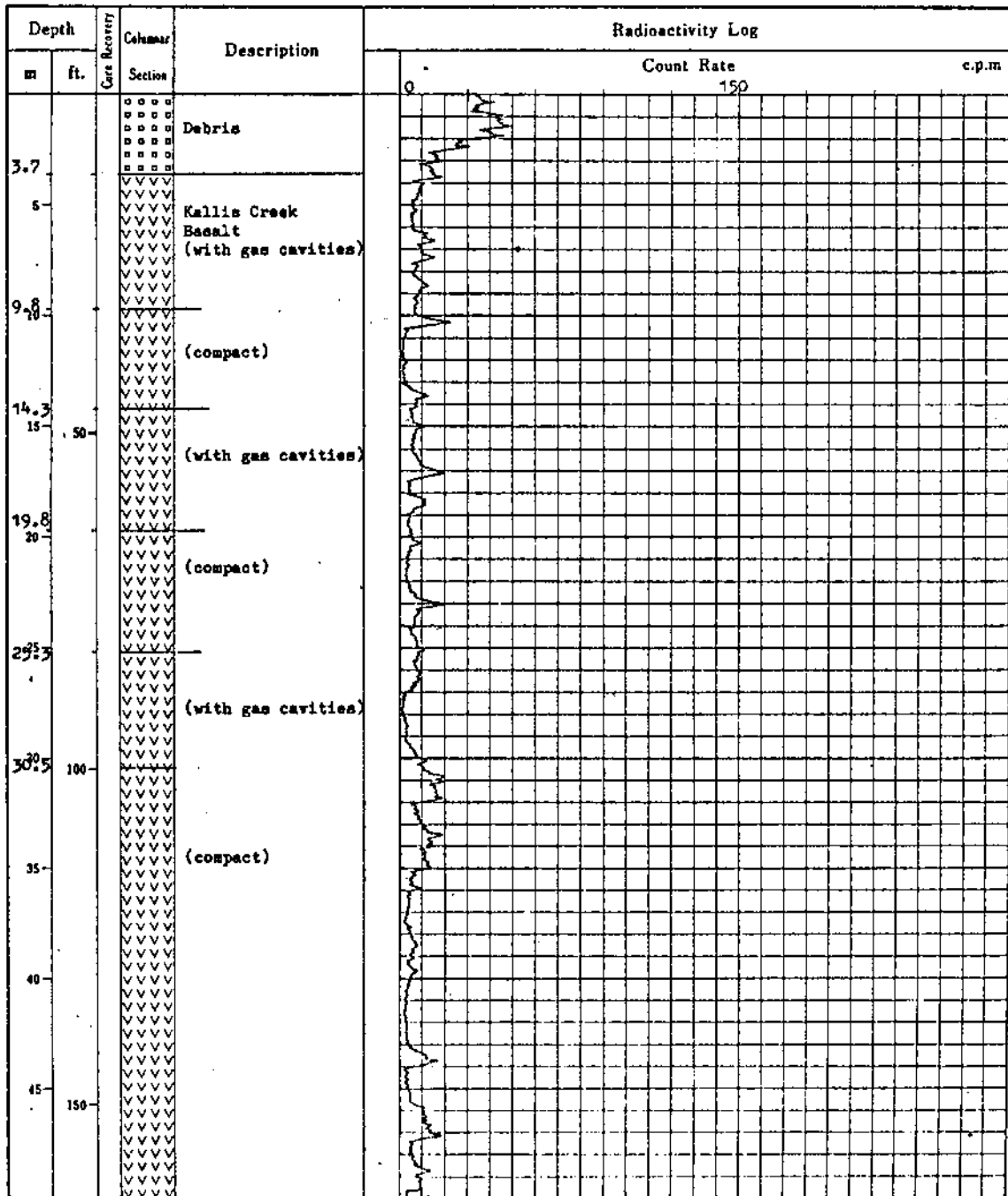
Detector : Geiger G.P 27
 Monitor : T.C.S. 603R
 Background : 40 c.p.m.
 Time Constant : 10 Second
 Date : Aug. 8, 1973
 Logged & Probed by Satoru Inasumi



LOG AND PROBE SHEET

Method : D.D. ~~P.D. 1-9-~~
 Hole No. : B C P - 13
 Location : P B 120
 Total Depth : 423 feet
 Hole Angle : Vertical
 Core Size : B Q
 Core Recovery : 66.0 %

Detector : Geiger G.P 27
 Monitor : T.C.S. 603R
 Background : 20 c.p.m.
 Time Constant : 10 Second
 Date : Aug . 16 , 1973
 Logged & Probed by : Satoru Inazumi

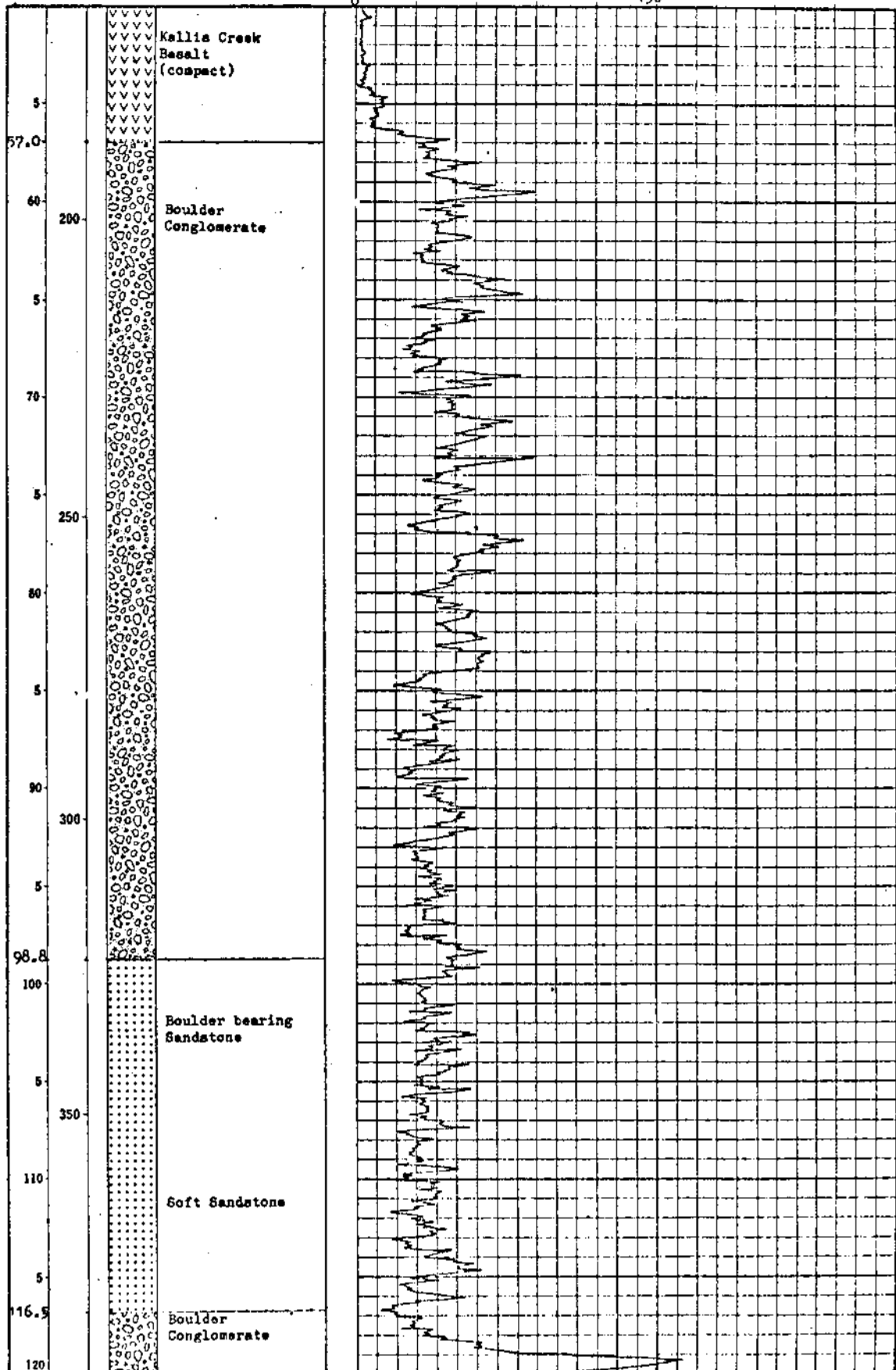


B C P - 13 (Continuation)

c.p.m

150

c.p.m



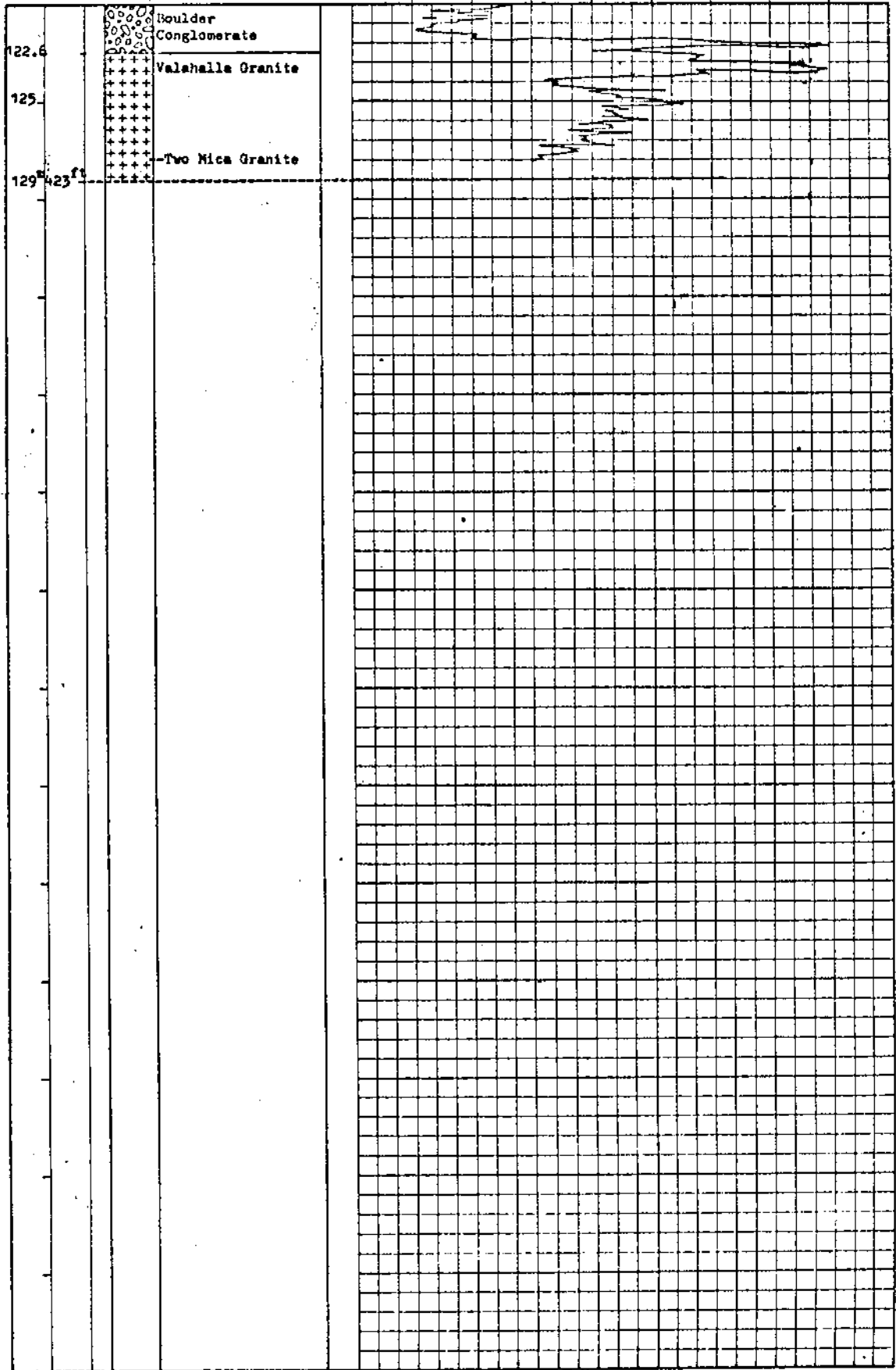
B C P - 13

(Continuation)

c.p.m
0

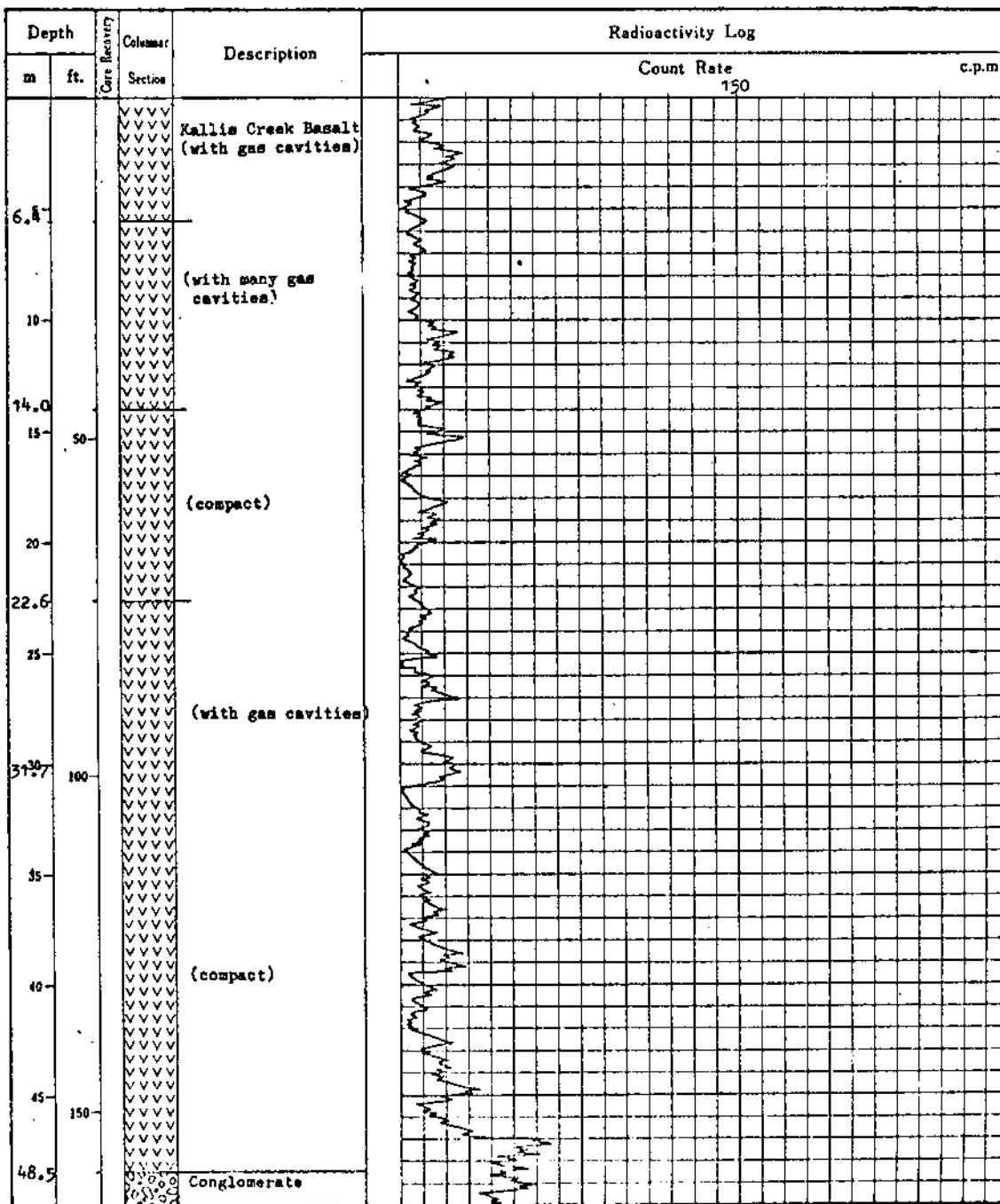
150

c.p.m



LOG AND PROBE SHEET

Method : D.D. Probe	Detector : Geiger G.P. 27
Hole No. : B C P - 14	Monitor : T.C.S. 603R
Location : P B 139	Background : 40 c.p.m.
Total Depth : 316 feet	Time Constant : 10 Second
Hole Angle : Vertical	Date : August 21 , 1973
Core Size : B Q	Logged & Probed by Satoru Inazumi
Core Recovery : 66.5 %	



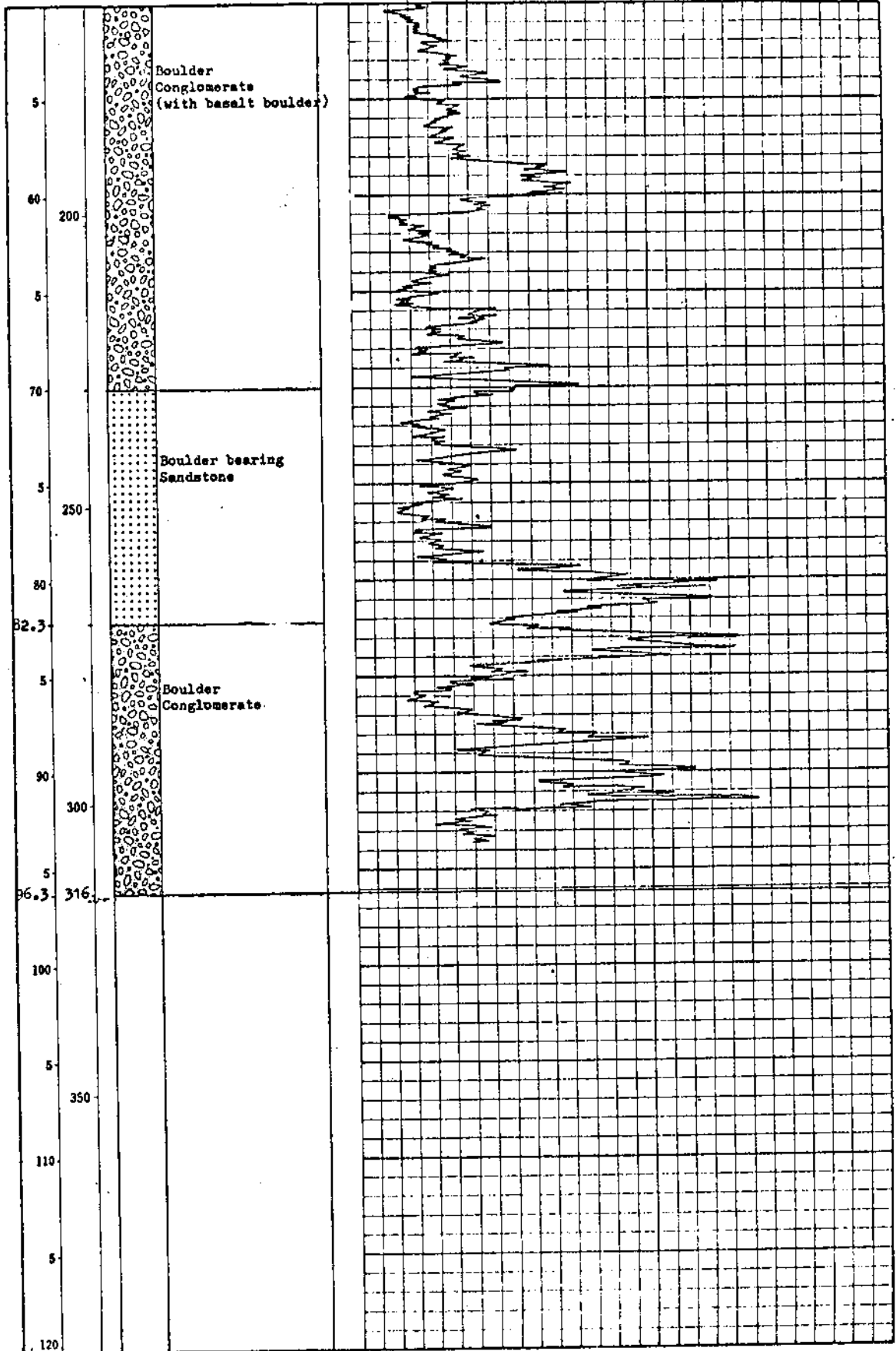
B C P - 14

(Continuation)

c.p.m

150

c.p.m



PORTION OF EXPENSE FOR THE TWO TYPES OF WORK

	Total	Geological & Radiometric Survey	Diamond Drilling
1) Wage & Salaries	\$3,630.00	\$1,815.00 (50%)	\$1,815.00(50%)
2) Consultant's Fee & Travel Expense	\$2,595.00	\$2,076.00 (80%)	\$ 519.00(80%)
3) Living Expense	\$ 645.00	\$ 322.50 (50%)	\$ 322.50(50%)
4) Car Rent & Gas	\$ 703.69	\$ 351.85 (50%)	\$ 351.84(50%)
<hr/>			
Subtotal	\$7,573.69	\$4,565.35	\$3,008.34
5) Bulldozer & Water Tank Charge	\$4,670.00	Nil (0%)	\$4,670.00(100%)
6) Diamond Drilling Contractor Charge	\$16,524.73	Nil (0%)	\$16,524.73(100%)
<hr/>			
TOTAL	\$28,768.42	\$4,565.35	\$24,203.07
<hr/>			

See the following page for details

GEOLOGICAL & RADIOMETRIC SURVEY FOR TWO GROUPS

Name of Group	Share	Subtotal of	
		1) Wages & Salaries	Total
		2) Consultants Fee	
		3) Living Expense	
		4) Car Rent, Gas	
LANE	50%	\$ 2,282.67	\$ 2,282.67
CINDY	50%	\$ 2,282.68	\$ 2,282.68
TOTAL		\$ 4,565.35	\$ 4,565.35

DIAMOND DRILLING EXPENSE FOR TWO GROUPS

Name of Group	Number of Holes	Share %	Subtotal of			Total
			1) Wages & Salaries	Diamond Drilling Contractors Charge	Bulldozer & Water Tank Charge	
LANE	4	49(961')	\$ 1,479.09	\$ 8,097.12	\$ 2,288.30	\$11,859.51
CINDY	4	51(1001')	\$ 1,534.25	\$ 8,427.61	\$ 2,381.70	\$12,343.56
TOTAL	8	100	\$ 3,008.34	\$16,524.73	\$ 4,670.00	\$24,203.07

Expense per Foot: $\frac{\text{Total Expense } 24,203.07}{\text{Total Depth } 1962.50 \text{ ft.}} = \12.33

WAGES AND SALARIES
(July 20 - August 22, 1973)

S. Inazumi	@ \$	60/day	33 days	\$ 1,980.00
A. Yokoyama	@ \$	50/day	33 days	\$ 1,650.00
<hr/>				
TOTAL				\$ 3,630.00
<hr/>				
<hr/>				

Satoru Inazumi

Satoru Inazumi, B.Sc.

September 15, 1973

No receipt is attached.

CONSULTANT FEE

1. July 31, 1973 \$ 697.50

2. September, 15, 1973 \$1,997.50

TOTAL \$3,630.00

Satoru Inazumi

Satoru Inazumi, B.Sc.
September 15, 1973

No receipt is attached.

TORU KIKUCHI, Ph.D., P.ENG.
CONSULTING GEOLOGIST

1374 PARK DRIVE, VANCOUVER 14
BRITISH COLUMBIA, CANADA
TELEPHONE: (604) 261-0715

September 15, 1973

POWER REACTOR & NUCLEAR FUEL
DEVELOPMENT CORPORATION
9-13, 1-chome, Akasaka,
Minato-ku, Tokyo
JAPAN

Re: Professional Services:

Fees: August 25th & 26th, 1973	
2nd day @\$150.00	
Visiting Beaverdell	\$300.00
Presentation of Report	
No. 8-3, dated Sept. 15, 1973	\$1,500.00

Expense:

Car mileage to visit Beaverdell	
750 miles x 13¢	\$97.50

TOTAL

\$1,897.50

PAID

[Handwritten signature]

IN ACCOUNT WITH

TORU KIKUCHI, Ph.D., P.ENG.
CONSULTING GEOLOGIST

1374 PARK DRIVE, VANCOUVER 14
BRITISH COLUMBIA, CANADA
TELEPHONE: (604) 261-0718

July 31st, 1973

Mr. Inazumi, Geologist
Power Reactor & Nuclear Fuel
Development Corporation
Tokyo, Japan

Re: Professional services,

To visit to Beaverdel, B.C.

July 21st,	a ½ day,	
	Travel from Vancouver to Beaverdal	
July, 22, 23, 24,	3 days	
	Stay at Beaverdel	
July 25th,	a ½ day,	
	Back to Vancouver	

Total	4 days, at \$150/day,	\$600.00
-------	-----------------------	----------

Expense:

Car mileage, Vancouver-Beaverdel return	
750 miles, at @13¢ per mile,	97.50

Total	\$697.50

PAID
[Handwritten signature]

LIVING EXPENSES

Name	Residential Office (Cabin) Rent	Food	
S. Inazumi	\$ 84.00	\$ 280.50	
A. Yokoyama		\$ 280.50	
Total	\$ 84.00	\$ 561.00	\$645.00

No receipt for food.
I paid for the Company

Satoru Inazumi

Satoru Inazumi, B. Sc.
September 15, 1973

All receipts on the following pages.

BEAVERDELL GENERAL STORE

Date July 20 1973
 M. P. N. C.

SOLD BY	C.O.D.	CHARGE	ON ACCT.	ACCT. FW'D.
1				
2		100 lb P. Gas		9 00
3				
4				
5				
6				
7				
8				
9				
10				
11				
12				
13				
13	14			
	15			

889226

MOORE BUSINESS FORMS LTD.

51

M. A. Johnston

Date Aug 8 1973
 M. P. N. C.

SOLD BY	C.O.D.	CHARGE	ON ACCT.	ACCT. FW'D.
1		Office Rent		
2		for Aug		75 00
3				
4				
5				
6				
7				
8				
9				
10				
11				
12				
13				
24	14			
	15			

REDIFORM 50523

81

CAR RENT AND GAS

Car Rent

July 31	\$ 476.00	\$ 476.00
---------	-----------	-----------

Gas (This includes repair cost)

July 22	5.00	
July 31	18.20	
Aug. 3	41.65	
Aug. 19	67.10	
Aug. 5	95.74	\$ 703.69
	<hr/>	
	\$ 227.69	

Total	703.69	\$ 703.69
-------	--------	-----------

All receipts are on the following pages.

Office:

1308 Hamilton Street
New Westminster, B. C.
Phone 521-7881

REDHAWK
RENTALS LTD.

4 WHEEL DRIVE CENTRE

3710 E. First Avenue
Burnaby 2, B. C.
Phone 291-9468

INVOICE

July 31, 1973

Nissho-Iwai Canada Ltd.,
#801, 1111 West Hastings Street,
Vancouver 1, B. C.

Contract 2409

TERMS: Net Cash

Rental of 4 wheel drive GMC Jimmy # 163 under contract from
June 2, 1973:

Rental Fee July 1 - 31st per contract	\$ 420.00
Sales Tax 5%	<u>21.00</u>
	\$ 441.00
Stock	
Insurance - July 1 - 31st per contract	<u>35.00</u>
Total	<u>\$ 476.00</u>

NOTE: Deposit received on this contract will apply on the final invoice.

(6)

BEAVERDELL GENERAL STORE

Date July 22 1973

M PNC

SOLD BY	C.O.D.	CHARGE	ON ACCT.	ACCT. F.W'D.
1				
2		<u>Gas</u>		<u>5.00</u>
3				
4				
5				
6				
7				
8				
9				
10				
11				
12				
13				
14				
15				

MOORE BUSINESS FORMS LTD.

PETE'S GULF
1110 HARVEY AVE.
KELLOWNA, B. C.

phone: 762-5500

DATE July 31 1973

M cash

1	<u>Gas</u>	<u>6.20</u>
2		
3	<u>Service Trip</u>	<u>12.00</u>
4		
5		
6		
7		
8		
9		
10		
11		
12		
13	<u>33</u>	
14		<u>18.20</u>

OFFICE DRY PRODUCTS LTD., KELLOWNA - VERNON - PENTICTON

STATEMENT

AUG 15 1979

M. P. N. Co.

Beaverdell

In a/c With ELEANOR'S SERVICE STATION LTD.
BOX 25 — BEAVERDELL, B.C.

TERMS

Aug 3	Inc 20 Gas 10.11	6.50		
5	" 26 " 11.1	7.00		
7	" 27 " 10.7	6.40		
5	" 28 " 8.3	5.20		
10	" 29 " 6.9	4.30		
14	" 30 Wash	5.90		
	Wax	5.00		
	Wax	4.5		
13	" 31 Truck Rental	8.00		
14	" 32 Gas 8.1	5.25		
15	" 33 Gas 11	7.10		
				67.10

STATEMENT

AUG 31 1979

M. P. N. Co.

In a/c With ELEANOR'S SERVICE STATION LTD.
BOX 25 — BEAVERDELL, B.C.

TERMS

Aug 18	Inc 13.11 Gas	7.30		
19	" 35 "	6.40		
20	" 36 "	6.45		
	" 37 oil	5.00		
	Lube job	4.50		
	Gear Lube	2.20		
	Brake fluid	1.60		
	Oil filter	3.80		
	Tire	6.3		
31	Inc 7.58 Gas	7.00		
22	" 39 Rear End	15.51		
	" 40 Gas	4.85		
27	" 41 "	4.60		
28	" 42 "	6.20		
29	" 43 "	5.85		
30	" 44 "	5.15		
31	" 45 "	8.10		
				95.74

BULLDOZER AND WATER TANK CHARGE

		Bulldozer Charge	Water Tank Rent Fee	
H.O. Thomas	Sept. 7	\$ 3,950.00	\$ 720.00	\$ 4,670.00

Receipts are on the following pages.

STATEMENT / ÉTAT DE COMPTE

Sept 4 19 73

M S. L. Thomas

In Account With A. O. THOMAS
Doit À

Box 1, WEST BRIDGE, B.C.

Terms/Conditions _____

July 24	Moving Skidder to Kallie Creek	70 00			
" 25	Skidder Wash	140 00			
26	Starby	110 00			
27	Starby	110 00			
28	Skidder Work	140 00			
" 29	Skidder	140 00			
" 30	Skidder	140 00			
" 31	Skidder	140 00			
					990.00

PAID

Sept 7th A.O. Thomas

STATEMENT / ÉTAT DE COMPTE

STATEMEN ÉTAT DE COMPTE

Sept 4 19 73
M SATORU TNAZUMI

Sept 4 19 73
M SATORU TNAZUMI

In Account With H. O. THOMAS
Doit À

In Account With H. O. THOMAS
Doit À

Box 1, WEST BRIDGE, B.C.

Box 1, WEST BRIDGE, B.C.

Terms/Conditions

Terms/Conditions

Aug	1	Skiddow Wash	140	00		Aug	18	Stanby	110	00	
"	2	Skiddow	140	00		"	19	Stanby	110	00	
"	3	Skiddow	140	00		"	20	Skiddow Wash	140	00	
"	4	Skiddow	140	00		"	21	Skiddow	140	00	
Aug	5	Skiddow	140	00		"	22	Skiddow	140	00	
"	6	Stanby	110	00						2960	00
"	7	Skiddow Wash	140	00		PAID Sep. 7 th H.O. Thomas					
"	8	Skiddow	120	00							
"	9	Skiddow	140	00							
Aug	10	Skiddow	140	00							
"	11	Stanby	110	00							
"	12	Skiddow	140	00							
"	13	Skiddow	140	00							
"	14	Skiddow	140	00							
Aug	15	Skiddow	140	00							
"	16	Skiddow	140	00							
"	17	Skiddow	140	00							

STATEMENT / ÉTAT DE COMPTE

Sept. 7 19 *73*

M SATORU IHAZUMI

In Account With
Doit À H. O. THOMAS

Box 1, WESTBRIDGE, B.C.

Terms/Conditions _____

Aug	16	Hauling Water	120	00		
	17	Hauling Water	120	00		
	18	Hauling Water	120	00		
	19	Hauling Water	120	00		
	20	Hauling Water	120	00		
	21	Hauling Water	120	00		
			<u>720</u>	<u>00</u>		
PAID <i>Sept. 7th H.O. Thomas</i>						

(51)

DIAMOND DRILLING CONTRACTORS CHARGE

Connors	July 27 to July 31	\$ 4,596.18	
	August 1 to Aug.15	\$ 8,533.05	
	August 15 to Aug.22	\$ 3,395.50	\$16,524.73

Receipt is on the following pages.



155 West 3rd Avenue Vancouver 10, B.C., Canada
Area Code 604/872-1675

TO

• Power Reactor & Nuclear Fuel Develop. . . DATE August 7, 1973
 Corporation,
 • c/o Nissho Iwai Canada Ltd., . . . INVOICE NO. 3-80
 • Suite 801 - 1111 West Hastings St., . . . Job No. 2-2
 • VANCOUVER, B.C. . . .

**SURFACE DIAMOND DRILLING
RUTLAND, B.C.**

July 26 - 30, 1973

FOOTAGE FEE

D.D. Hole #	BCP-7	0' - 303'	303'	
	-8	0' - 280'	280'	
			583' @ 7.00	\$4,081.00

FIELD COST WORK

<u>Date</u>	<u>Man Hrs.</u>	<u>Drill Hrs.</u>	<u>Remarks</u>
July 26/73	24	-	3 men unload & set-up drill
July 29/73	2	1	Dip test hole #7
July 29/73	12	6	Move & setup on Hole #8
	<u>38</u>	<u>7</u>	

Total Man Hours	38 @ 8.00	\$304.00	
Total Drill Hours	7 @ 6.50	<u>45.50</u>	349.50

CORE BOXES SHIPPED JULY 24/73

50 BQ Core Boxes	@ 2.85	142.50	
	5% Tax	7.13	
Freight on above (copy attached)		<u>16.05</u>	<u>165.68</u>

\$4,596.18



155 West 3rd Avenue Vancouver 10, B.C., Canada
Area Code 604/872-1675

To • Power Reactor & Nuclear Fuel
Development Corporation,
• c/o Nissho - Iwai Canada Ltd.,
Suite 801 - 1111 West Hastings Street,
• Vancouver, B. C.

DATE August 27, 1973

INVOICE NO. 3-98
Job. 2-2

SURFACE DIAMOND DRILLING

RUTLAND, B. C.

August 1 - 15, 1973

FOOTAGE FEE

D. D. Hole # BCP - 8	280' - 352' - 72'		
- 9	0' - 163' - 163'		
-10	0' - 143' - 143'		
-11	0' - 149' - 149'		
-12	0' - 113' - 113'		
-13	0' - 423' - 423'		
	<u>1063'</u>	@\$7.00	\$7,441.00

FIELD COST WORK

<u>Date</u>	<u>Man Hrs.</u>	<u>Drill Hrs.</u>	<u>Remarks</u>	
Aug. 1/73	16	8	Move & set up Hole #9.	
Aug. 2/73	14	7	Move & set up Hole #10.	
Aug. 3/73	12	6	Move & set up Hole #11.	
Aug. 5/73	8	4	Move & set up Hole #12.	
Aug. 8/73	10	5	Move & set up Hole #13.	
Aug. 13/73	8	4	Cemented Hole #13.	
Aug. 14/73	<u>12</u>	<u>6</u>	Drilling Cement.	
	80	40		
	Total Man Hours	80	@\$8.00	\$640.00
	Total Drill Hours	40	6.50	<u>260.00</u>
				900.00

SUPPLIES LEFT IN HOLE # BCP-10

6 - pieces BW 2' Casing	@\$11.15	\$ 66.90	
1 - BW Ext Casing Shoe # 14ZW-685		<u>102.00</u>	
		168.90	
	5% Tax	<u>8.45</u>	177.35

CEMENT CONSUMED ON FIELD COST

2 - Bags Fondu Cement	@\$7.00	14.00	
	5% Tax	<u>.70</u>	14.70
			<u>\$8,533.05</u>



Connors Drilling Ltd.

Subsidiary of
Bow Valley Industries Ltd.

155 West 3rd Avenue Vancouver 10, B.C., Canada
Area Code 604/872-1675

To

- Power Reactor & Nuclear Fuel Development Corp.,
c/o Nissho - Iwai Canada Ltd.,
- Suite 801 - 1111 West Hastings Street,
Vancouver, B. C.

DATE August 30, 1973

INVOICE NO. 3-119

Job. 2-2

SURFACE DIAMOND DRILLING

RUTLAND, B. C.

August 16 - 21, 1973

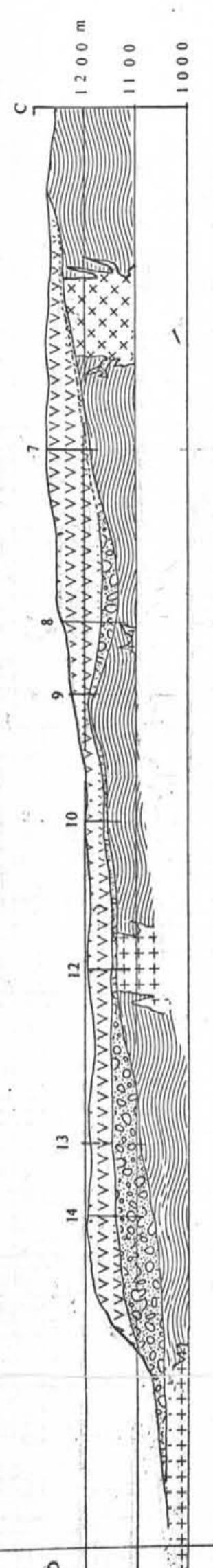
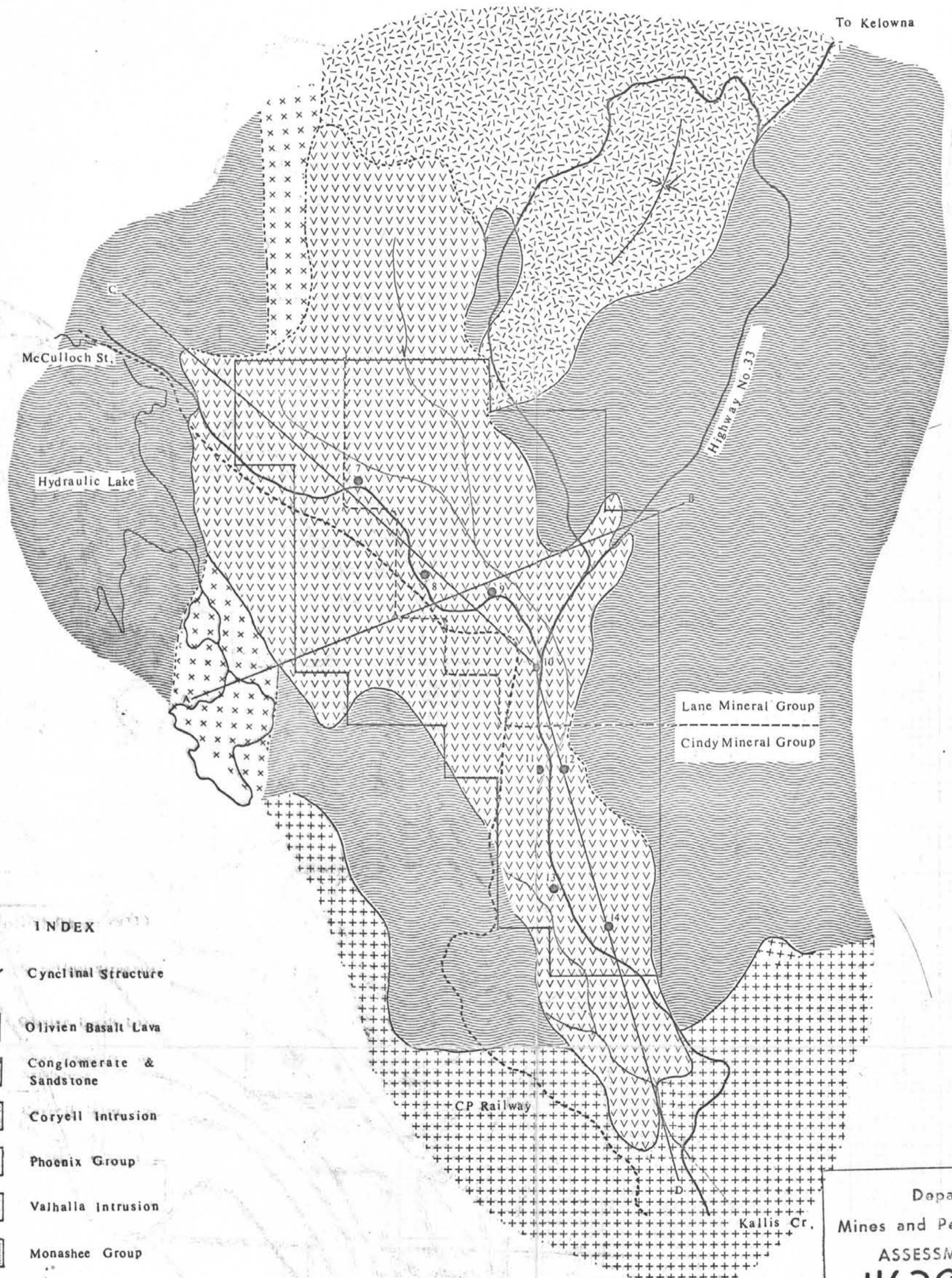
FOOTAGE FEE

D. D. Hole # BCP-14	0' - 316' - 316'	@\$7.00	\$2,212.00
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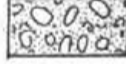
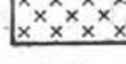
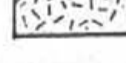
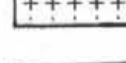


FIELD COST WORK

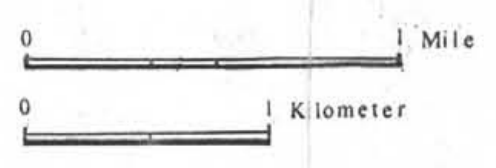
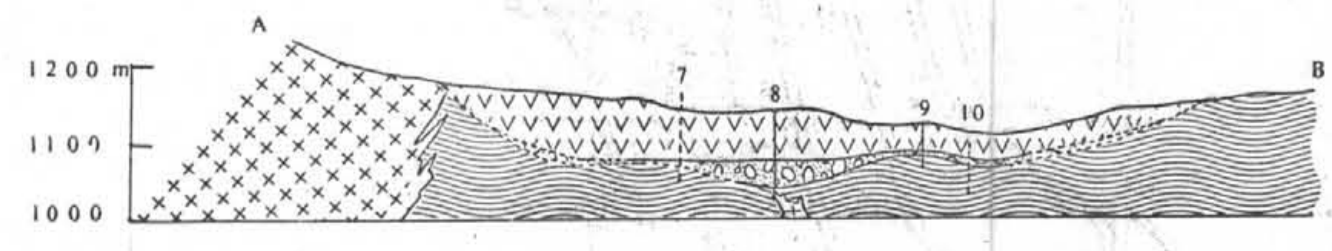
<u>Date</u>	<u>Shift</u>	<u>Man Hrs.</u>	<u>Drill Hrs.</u>	<u>Remarks</u>	
Aug. 16/73	Day	12	6	Move & Set up Hole # 14.	
Aug. 16/73	Night	2	1	Complete Setting up.	
Aug. 20/73	Day	6	3	Install AW Casing.	
Aug. 21/73	Day	6	3	Ream Casing 270' - 290'.	
Aug. 21/73	Night	12	6	Hole completed, tear down, pull casing, Dip test, etc.	
Aug. 22/73	Day	<u>32</u>	<u>0</u>	4-Men moving out.	
		70	19		
Total Man Hours				70 @\$8.00	\$560.00
Total Drill Hours				19 @\$6.50	<u>123.50</u>
					683.50

<u>DEMOBILIZATION - (Lump Sum)</u>	500.00
	<u>500.00</u>
	<u>\$3,395.50</u>



INDEX

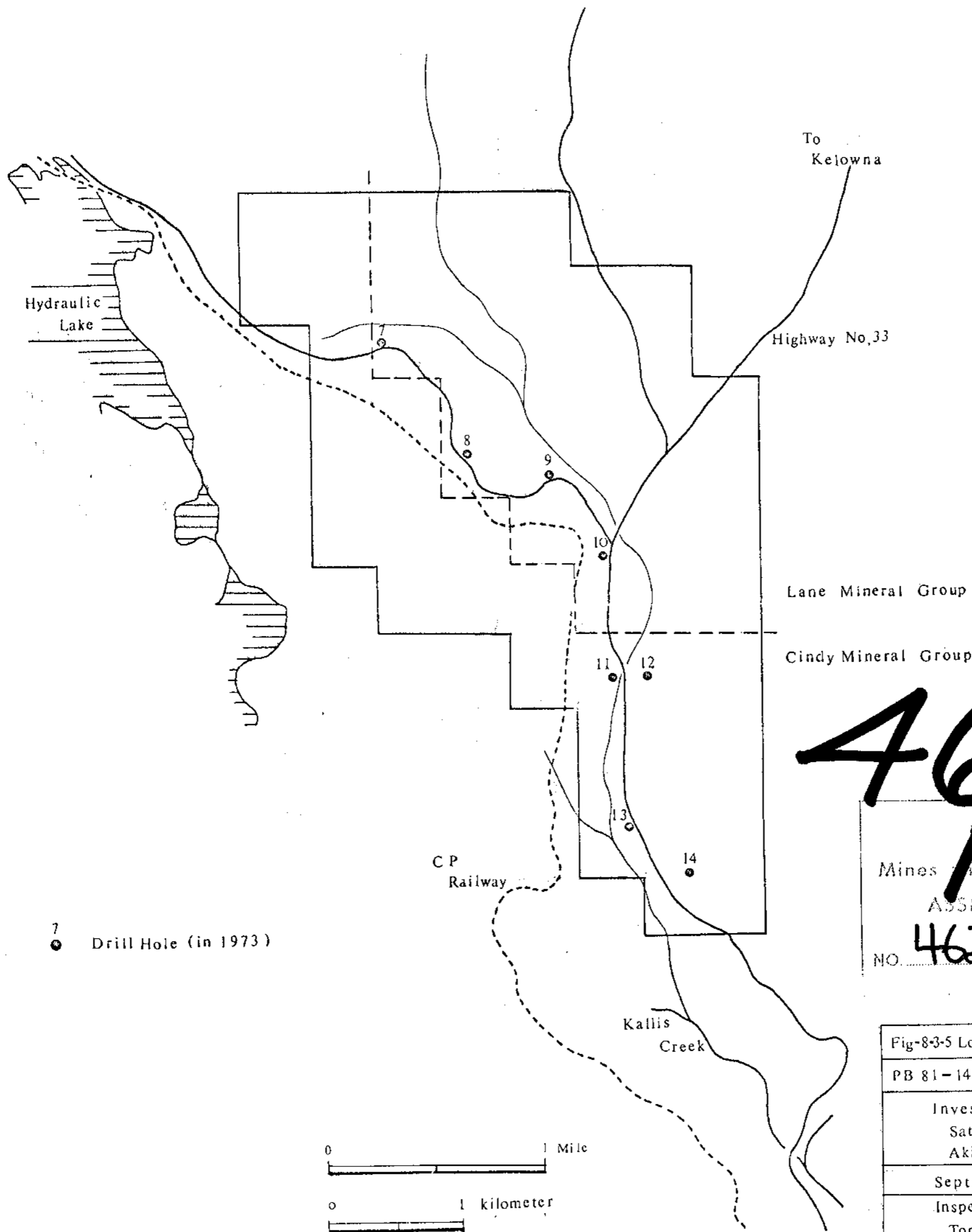
-  Cynclinal Structure
-  Olivien Basalt Lava
-  Conglomerate & Sandstone
-  Coryell Intrusion
-  Phoenix Group
-  Valhalla Intrusion
-  Monashee Group
-  Drill Hole



Department of
Mines and Petroleum Resources
ASSESSMENT REPORT
NO. 4629 MAP #4

Fig-8-3-4 Geological Map	
PB 81/140 Mineral Claims B.C.	
Investigated by	<i>Satoru Inazumi</i>
Satoru Inazumi Akihiro Yokoyama	
Sept 15, 1973	<i>Toru Kikuchi</i>
Inspected by	
Toru Kikuchi	p. Eng.

4629-M4



4629

Mines and Petroleum Resources
ASSESSMENT REPORT

NO. 4629 #5

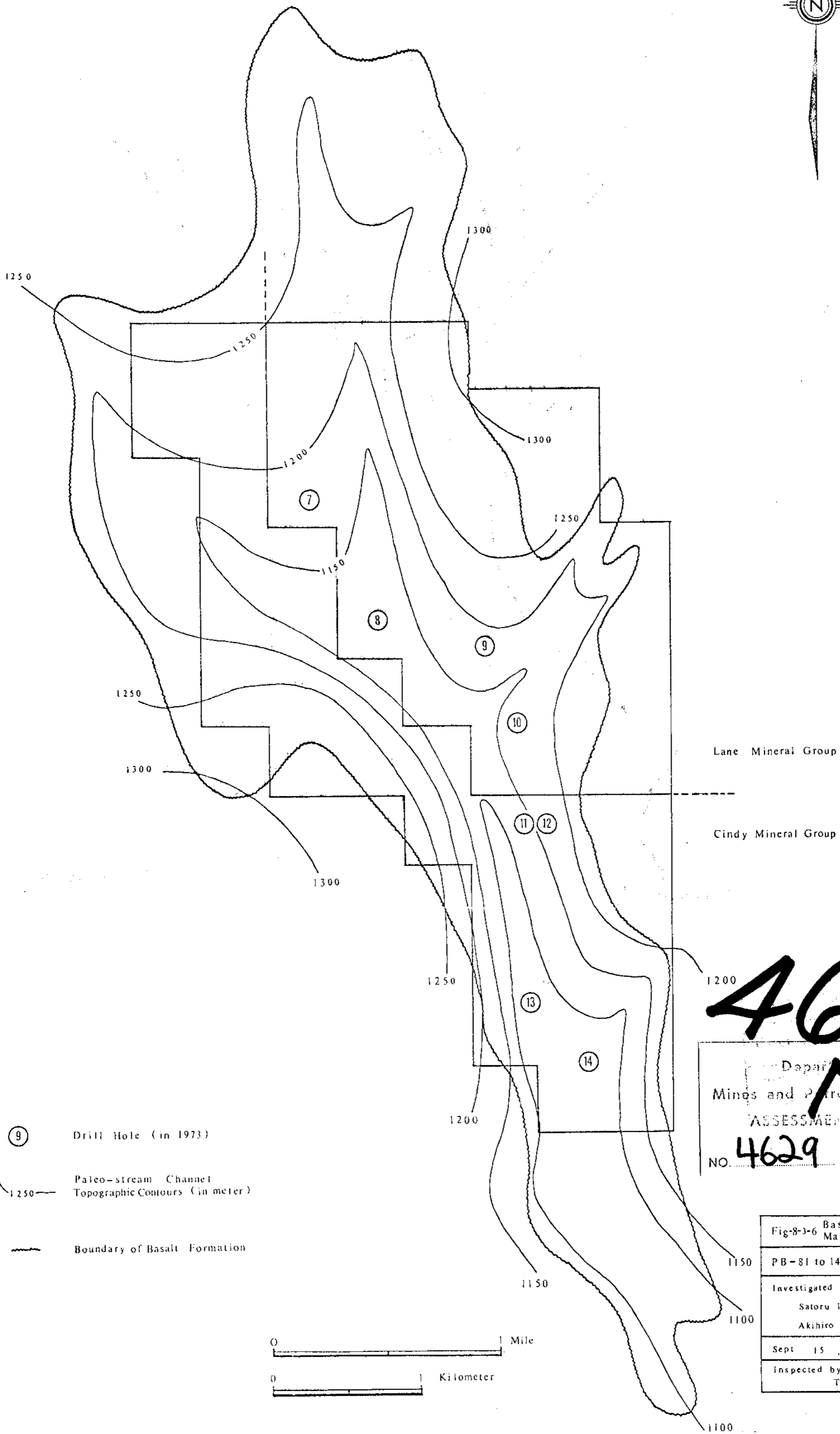
Fig-8-3-5 Location Map of Drill Holes

PB 81-140 Mineral Claims B.C.

Investigated by
Satoru Inazumi
Akihiro Yokoyama

Sept 15, 1973

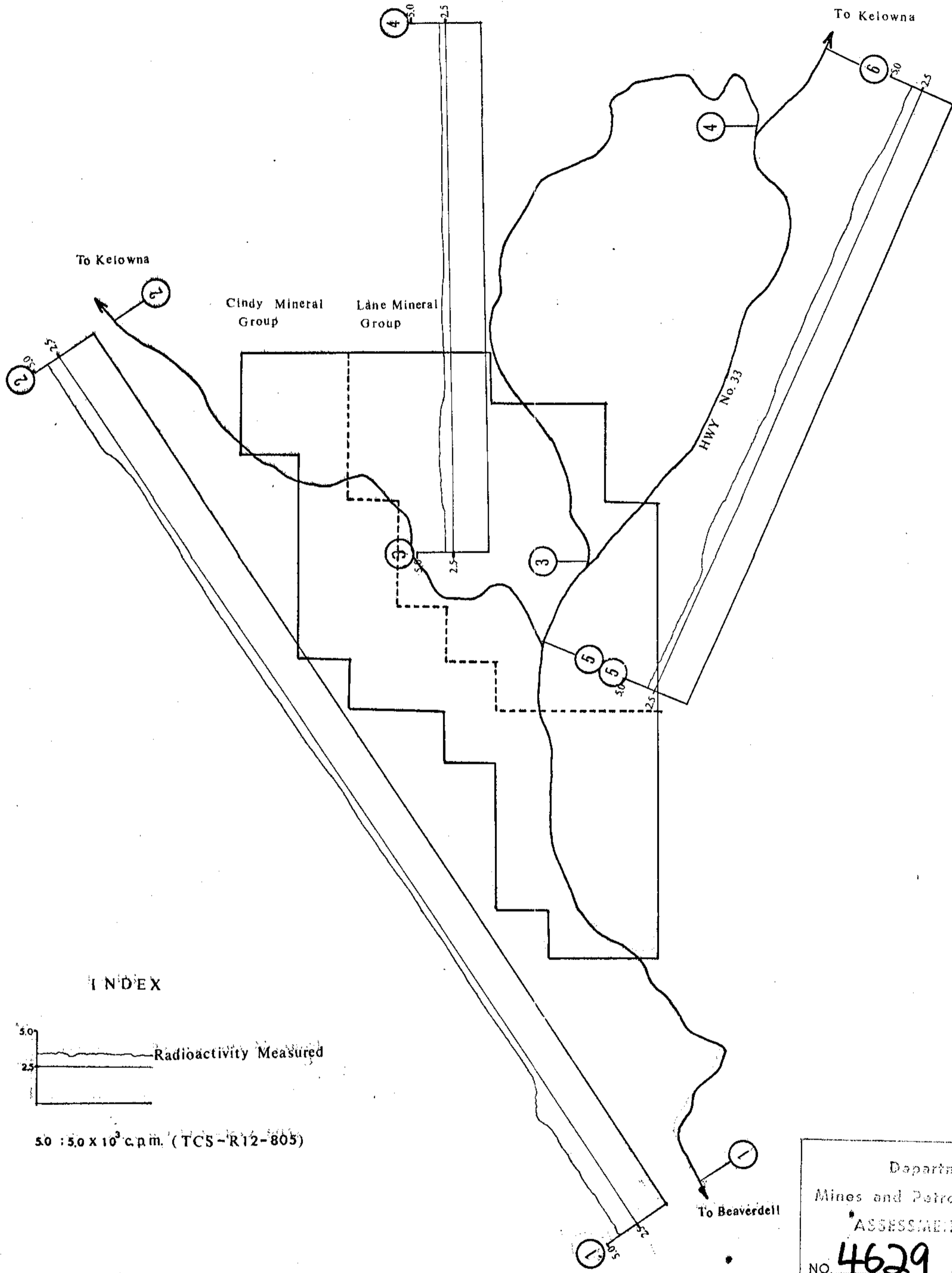
Inspected by
Toru Kikuchi, P. Eng.



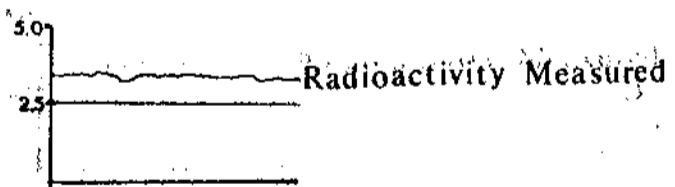
4629

Department of
Mines and Petroleum Resources
M6
ASSESSMENT REPORT
NO. **4629** MAP # **6**

Fig-8-3-6 Basement Topographic Map	
PB-81 to 140 Mineral Claims B.C.	
Investigated by	<i>Satoru Inazumi</i>
Satoru Inazumi B.Sc. Akihiro Yokoyama	
Sept 15, 1973	
Inspected by	<i>Toru Kikuchi</i>
Toru Kikuchi, P. Eng.	



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50 : 5.0×10^3 c.p.m. (TCS-R12-805)

Department of
Mines and Petroleum Resources
ASSESSMENT REPORT
NO. **4629** MAP # **7**

Fig-8-3-7 Radiometric Survey Map	
PB81-140 Mineral Claims B.C.	
Investigated by Satoru Inazumi Akihiro Yokoyama	<i>[Signature]</i>
Sept. 15, 1973	
Inspected by Toru Kikuchi, Ph.D., P. Eng.	



4629-17