

3775

DIAMOND DRILLING REPORT

DONEN (281 to 360 incl.) MINERAL CLAIMS
49°, 118° NW, GREENWOOD MINING DIVISION
BRITISH COLUMBIA

82 E / 10W

Work Done
During Period May 6 to June 15, 1972

for
NISSHO-IWAI CANADA LTD.

Department of
Mineral Resources
by NO **3775**

Takaharu Okuno, M.Sc.
Managing Geologist of the Work
Power Reactor and Nuclear Fuel
Development Corporation, Japan

C O N T E N T S

	Page
SUMMARY	1
INTRODUCTION	1
1) Location and Accessibility	1
2) Mineral Claims	2
3) Work Done (1972)	2
DIAMOND DRILLING	7
GEOLOGY AND MINERALIZATION	10
STATEMENT OF QUALIFICATION	
1) Takaharu Okuno	38
2) Akihiro Yokoyama	39
STATEMENT OF EXPENSES	40

LIST OF ILLUSTRATIONS

	Page
#1 Fig. 1 Location Map	3
#2 Fig. 2 Access Road Map	4
#3 Fig. 3 Mineral Claim Map	5
#4 Fig. 4 Location Map of Diamond Drill Holes and Road Constructed	In pocket
#5 Fig. 5 Geological Map	In pocket
#6 Fig. 6 Geologic Profiles along Drill Holes	In pocket
#7 Fig. 7 Basement Topographical Map	In pocket
Appendix - Log and Probe Sheet	12

LIST OF TABLES

Table 1 List of Mineral Claims	2
Table 2 Field Crew Members	6
Table 3 Diamond Drill Holes (1972)	8
Table 4 Stratigraphic Units	9

DIAMOND DRILLING REPORT
DOPEN (281 to 360 incl.) MINERAL CLAIMS
49°, 118° NW
GREENWOOD MINING DIVISION
BRITISH COLUMBIA

SUMMARY

The property, owned by Nissho-Iwai Canada Ltd., consists of eighty mineral claims located some fifteen miles northeast of the town of Beaverdell in southern British Columbia.

Preliminary geological investigation of the area was completed during the period May to June, 1972. The work of exploratory diamond drilling, including radiometric probing, is reported here.

The work has established that Tertiary fluvial sediments extend under the Cup Lake Basalt Formation, occupying a channel basin of irregular shape. Radioactive anomalies have been logged in the fluvial sediments in some of the holes which showed 600 to 5,100 cpm.

The geological environment suggests that uranium mineralization of sedimentary type may be found along the paleo-stream channel in the late Tertiary basin.

INTRODUCTION

A diamond drilling program for uranium exploration was carried out during May and June, 1972, under Exploration Permit MX 32-69, Amendment No. 1, issued by the Atomic Energy Control Board, dated March 17, 1970. The results based on this work are wholly described in the report.

Location and Accessibility

The property is located in the Greenwood Mining Division some fifteen miles northeast of Beaverdell, British Columbia at 49° 35' N, 118° 52' W. The elevation of the area ranges from 4,200 feet to 4,500 feet above sea level.

The property is readily accessible by unpaved logging road from Beaverdell or Christian Valley as shown in Figures 1 and 2.

Mineral Claims

The mineral claims are owned by Nissho-Iwai Canada Ltd., 801 - 1111 West Hastings Street, Vancouver 1, B.C., and are in good standing until August, 1972.

The eighty mineral claims have been divided into two groups, namely the Carol Group and the Patty Group. They are listed as shown in Table 1.

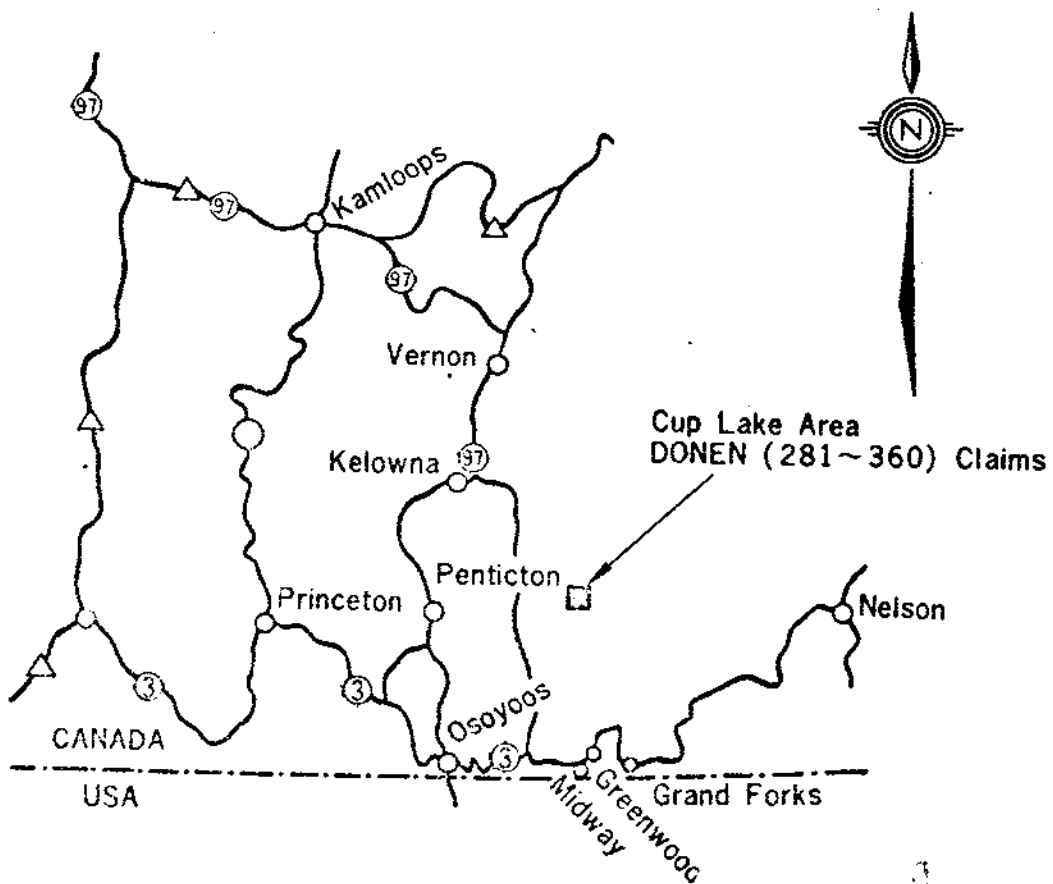
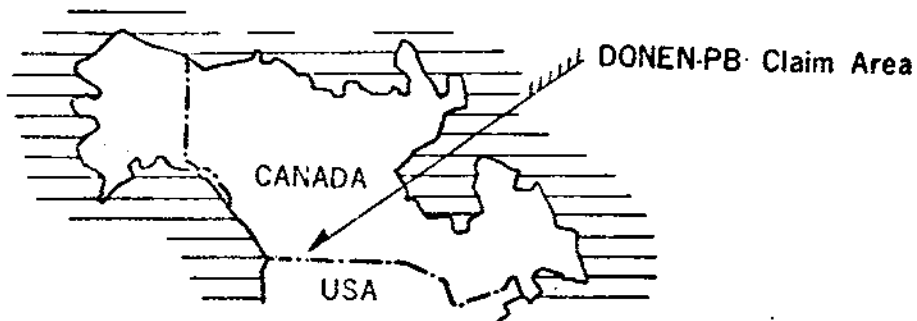
TABLE 1 LIST OF MINERAL CLAIMS

Name of Group	Number of Claims	Name of Claims	Record Number	Registered Date	Expiration Date
CAROL	40	Donen 281	35281	Aug. 4, 1971	Aug. 4, 1972
		Donen 320	35320		
PATTY	40	Donen 321	35321	Aug. 4, 1971	Aug. 4, 1972
		Donen 360	35360		

Work Done

During the period May 6 to June 15, 1972 the writer as a consulting agent for Nissho-Iwai Canada Ltd. carried out the assessment work covered by this report.

The field crews and the period worked are as shown in Table 2, on the following page.



0 30 60 miles

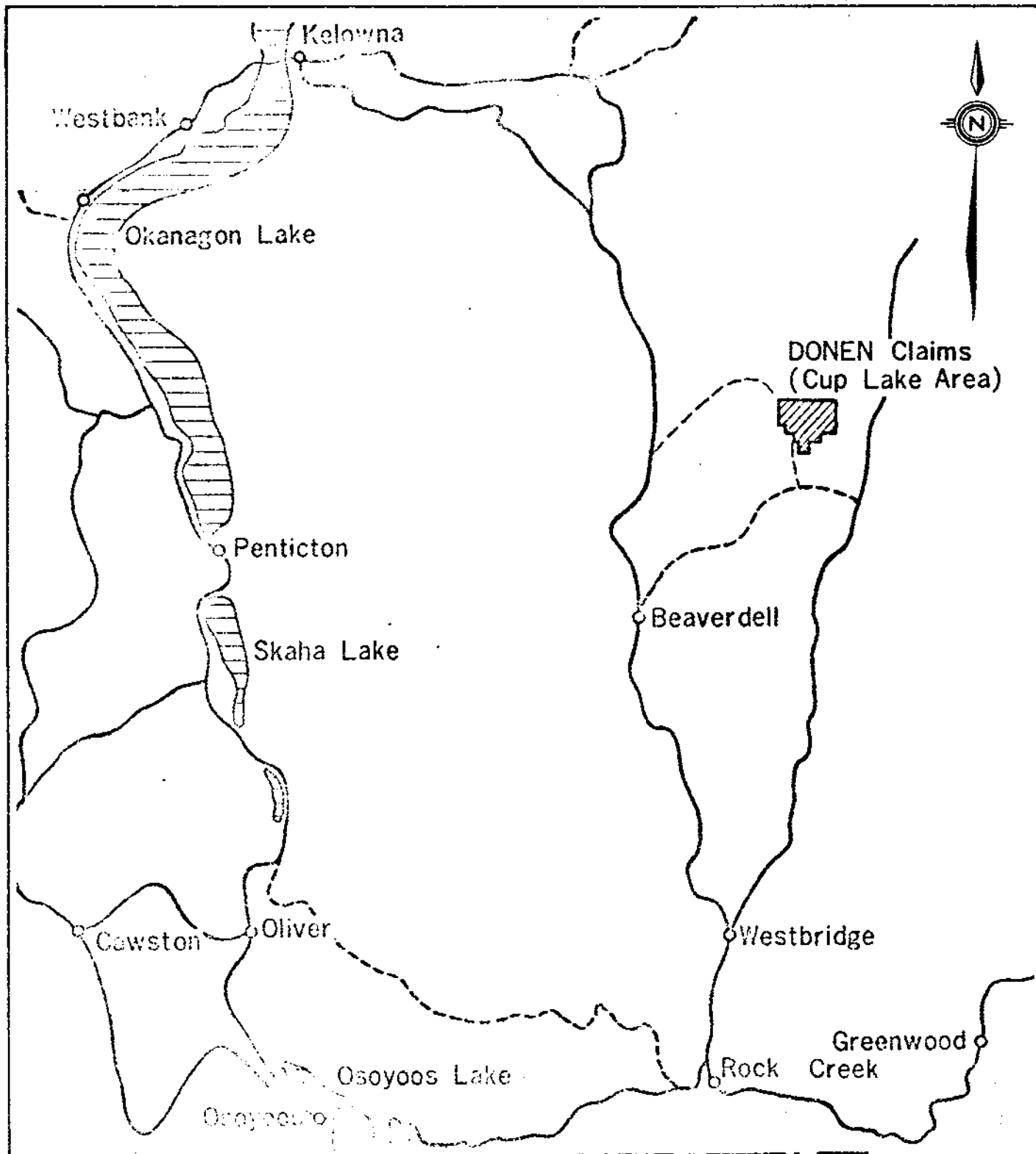
Fig-1 Location Map

**Donen 281
360 Mineral Claims**

July 30, 1972

Takaharu Okuno, M. Sc.

Department of
Mines and Petroleum Resources
ASSESSMENT REPORT
NO. 3775 MAP #1



U.S.A.

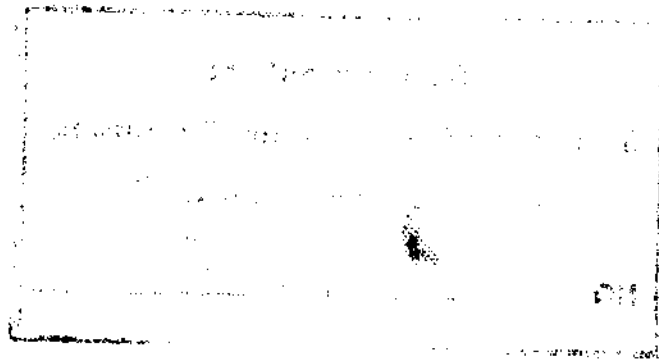
0 5 10 miles

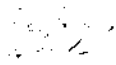
Fig-2 Access Road Map

**Donen ²⁸¹ Mineral Claims
360**

July 30, 1972

Takaharu Okuno, M.Sc.



 Department of
Mines and Petroleum Resources
ASSESSMENT REPORT
NO. **3775** MAP **#2**

Donen Mineral Claims

318	311	312	299	300	349	357	353	355	351	359
317	309	310	297	298	350	352	354	356	358	360
316	307	308	295	296	337	339	341	343	345	347
315	305	306	293	294	338	340	342	344	346	348
314	303	304	291	292	325	327	329	331	333	335
301	302	289	290	326	328	330	332	334	336	
	313	287	288	319	321	323				
		285	286	320	322	324				
		283	284							
		281	282							

Patty Group

State Lake

Carol Group

Cup Lake



Kettle River

State Creek

3775 #3

Dear Creek

0 1 2 miles

Fig-3 Mineral Claim Map

**Donen 281 Mineral Claims
360**

July 30, 1972

Takaru Okuno, M.Sc.

TABLE 2 FIELD CREW MEMBERS

Name	Position	Dates Worked	Number of Days
Takaharu Okuno	Senior Geologist	May 6 - June 15	41
Akihiro Yokoyama	Geologist	May 6 - June 15	41
Bulldozer Contractor			
H.O. Thomas	Bulldozer Operator	May 6, 9. May 16 - June 8	26
Connors Drilling Ltd.			
A. Grzybowski	Driller)	May 16 - June 8	24
F. Falardeau	Driller)		
K. Breen	Helper)		
K. Gibson	Helper)		

Diamond drilling of sixteen holes, or 3,431 feet in total length were completed by Connors Drilling Ltd., 155 West 3rd Avenue, Vancouver 10, B.C.

Road construction for a total of approximately 3.1 miles, drill site preparation and drill moving were done by H.O. Thomas, Westbridge, B.C., bulldozer contractor.

The writer supervised the drilling program. Gamma-ray drill-hole probing, core logging and geological investigation were carried out by the writer and A. Yokoyama, who are geologists in the employ of Power Reactor and Nuclear Fuel Development Corporation (PNC), c/o Nissho-Iwai Canada Ltd., 801 - 1111 West Hastings Street, Vancouver 1, B.C. They stayed at Rock Creek and Beaverdell and a four wheel drive vehicle was rented through the period of the work.

DIAMOND DRILLING

In August, 1971 the mineral claims were registered by Nissho-Iwai Canada Ltd. and regional geological reconnaissance was carried out at that time. Results from the early work were encouraging enough to warrant a pattern of diamond drill holes across an estimated basin under the Basalt Formation.

During the period May 16, 1972 to June 8, 1972 sixteen holes were drilled in the Carol Group along three lines trending east to west and separated by some 2,700 feet from each other. Holes on each line were spaced 800 to 1,200 feet apart.

All the holes drilled during this programme were probed with the gamma-ray scintillation survey meter TCS-603 made in Japan.

Figure 4 shows the location of diamond drill holes and roads constructed. The description of each hole is shown in Table 3.

However the drilling programme in the area of the Patty Group was stopped as results of geological reconnaissance made it evident this was not of any use. The log and probe sheets of the sixteen holes are attached at the end of this report.

TABLE 3 DIAMOND DRILL HOLES (1972)






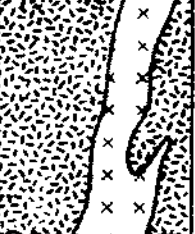


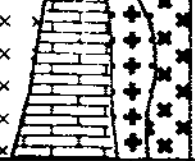
Name of Hole	Claim	Group	Footage Drilled	Maximum Radioactivity Recorded
BCF 41	Donen 289	Carol	203 ft.	180 cpm
42	Donen 287	Carol	253	650
43	Donen 287	Carol	343	980
44	Donen 288	Carol	223	280
45	Donen 305	Carol	363	5,100
46	Donen 305	Carol	273	600
47	Donen 306	Carol	283	200
48	Donen 306	Carol	263	180
49	Donen 293	Carol	253	610
50	Donen 294	Carol	223	230
51	Donen 305	Carol	183	3,400
52	Donen 316	Carol	143	1,300
53	Donen 307	Carol	66	190
54	Donen 308	Carol	123	180
55	Donen 295	Carol	113	180
56	Donen 296	Carol	123	240

TOTAL 16 holes all in Carol Group 3,431 ft.

Background value ranges from 20 cpm to 40 cpm in radiometric probing.

Measured by T.C.S. 603 Scintillation Probe, made by Nippon Musen Co. Ltd., Japan

Table 4 Stratigraphic Units

Column	Explanation		Age	Thick-ness	
	Recent	Gravel, Sand and Soil.	Quarter-nary	50'	
	Upper Cup Lake Basalt	Trachytic olivine basalt.	Tertiary	550'	
	Middle Cup Lake Basalt	Coarse-grained olivine basalt, Mudstone, Sandstone and Conglomerate.			Miocene-Pliocene
	Lower Cup Lake Basalt	Trachytic olivine basalt, Mudstone, Sandstone and Conglomerate.			
	Coryell Intrusions	Syenite, Granite and Granite porphyry	Eocene-Oligocene	1500'	
	Phoenix Group	Biotite andesite and its tuff breccia.			
	Valhalla Intrusions	Biotite granite and Quartz monzonite.	Cretaceous		
	Nelson Intrusions	Granodiorite and Granitose granite.			
	Archivist Group	Sandstone, Shale and Limestone.	Paleozoic		

● Occurrence of uranium

GEOLOGY AND MINERALIZATION

Geological mapping and stratigraphical study were carried out by T. Okuno and A. Yokoyama in the early stages of the work. A site for each drill hole was fixed in accordance with the geological findings.

Table 4 shows the stratigraphic units recognized in the Cup Lake area. Figure 5 shows the geological map of the area. Figure 6 shows the geologic profiles along the three lines on which the holes were drilled.

As a result of the work, the following were clarified:

- 1) A number of radiometric anomalies were recorded in seven holes, ranging from 600 cpm to 5,100 cpm, while a range of 20 cpm to 40 cpm was measured as background. Assays are estimated as 0.02% - 0.3% U_3O_8 .
- 2) The radiometric anomalies exist in fluvial sediments developed in the basal part of basic volcanic formation of Tertiary age.
- 3) In the Cup Lake area, the anomaly was recognized in two different stratigraphic horizons. One is in basal carbonaceous mudstone or conglomerate of Middle Cup Lake Basalt, while the other is in basal conglomerate of Lower Cup Lake Basalt.
- 4) The maximum thickness of radiometric anomaly recorded in drill holes is as much as 9 feet.
- 5) The fluvial sediment of Tertiary age consists of carbonaceous mudstone, mudstone, sandstone and conglomerate along the bottom of paleo-stream channel. The thickness of the sediment is thin, varying from 4 feet to 66 feet, and the distribution is clearly controlled by basement topography.
- 6) The distribution of the radioactive sediment may be closely related to basement topography, which is as shown in Figure 7.

RECOMMENDATION

To date the information on the mineral claims suggests that there is the possibility of subsurface sedimentary type deposit of uranium.

The advanced drilling is recommended in the area where radiometric anomalies were recorded by the work done herein.

Respectfully submitted

Takaharu Okuno

Takaharu Okuno, M.Sc.
Senior Geologist
Power Reactor and Nuclear
Fuel Development Corporation

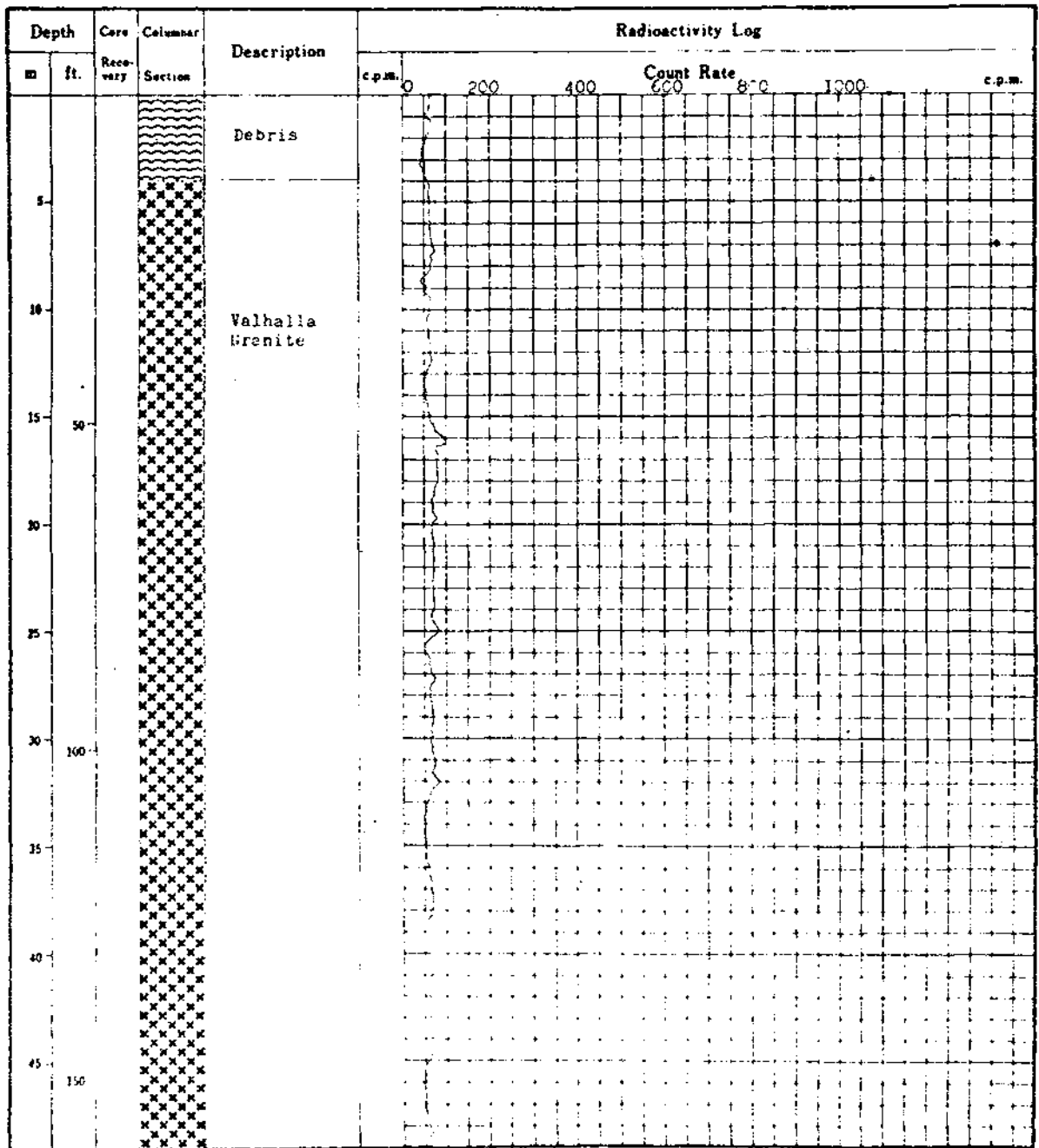
Vancouver, B.C.
July 30, 1972.

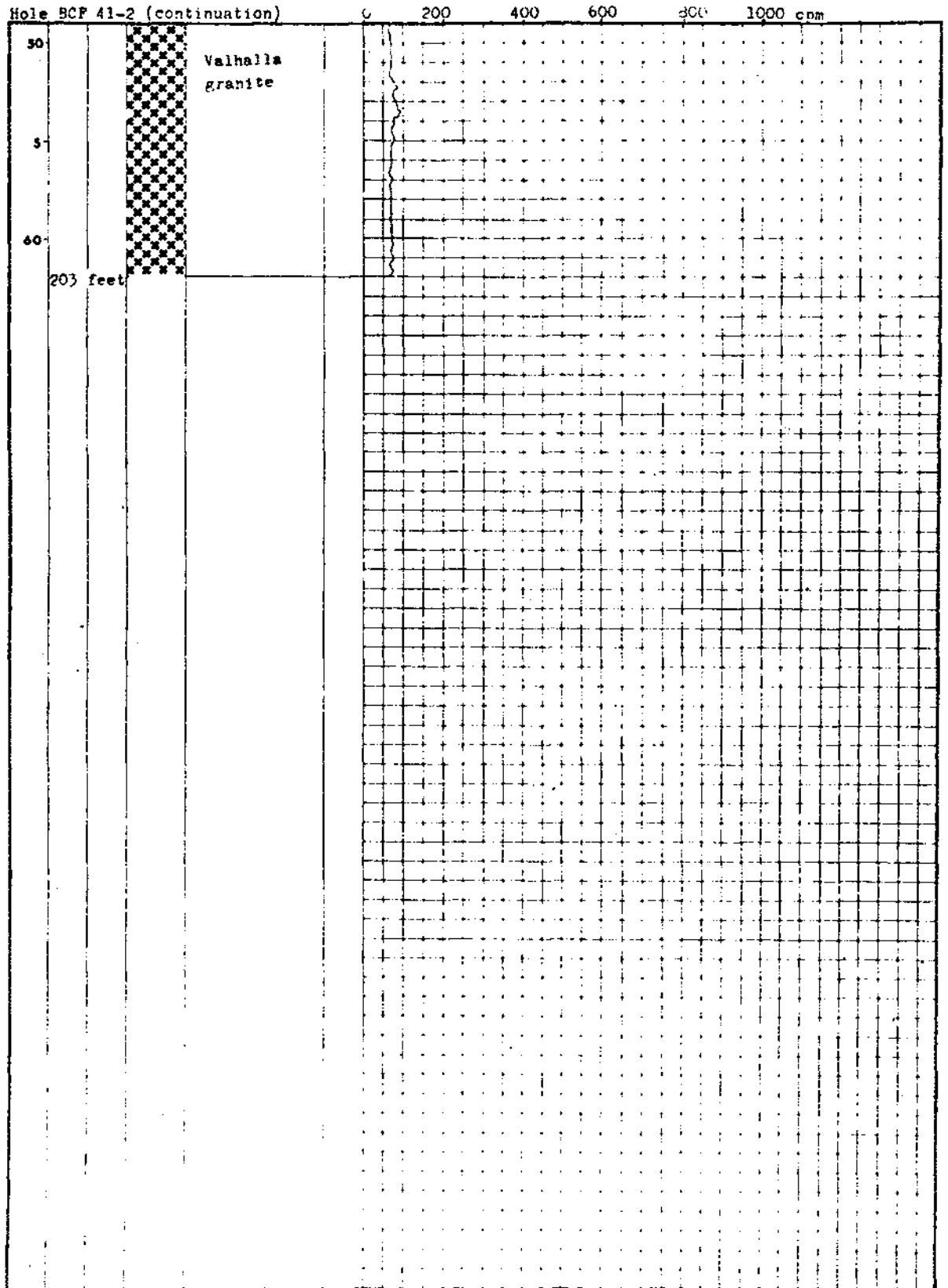
LOG AND PROBE SHEET

Hole No. : SCF 41
 Location : Donen 289
 Total Depth: 203 feet
 Hole Angle : Vertical
 Core Size : BQ

Detector : Geiger G.P27
 Monitor : T.C.S 603R
 Background : 35 cpm
 Time Constant: 3 Second
 Date : May 18, 1972
 Logged and Probed by

Takaharu Okuno, M.Sc.



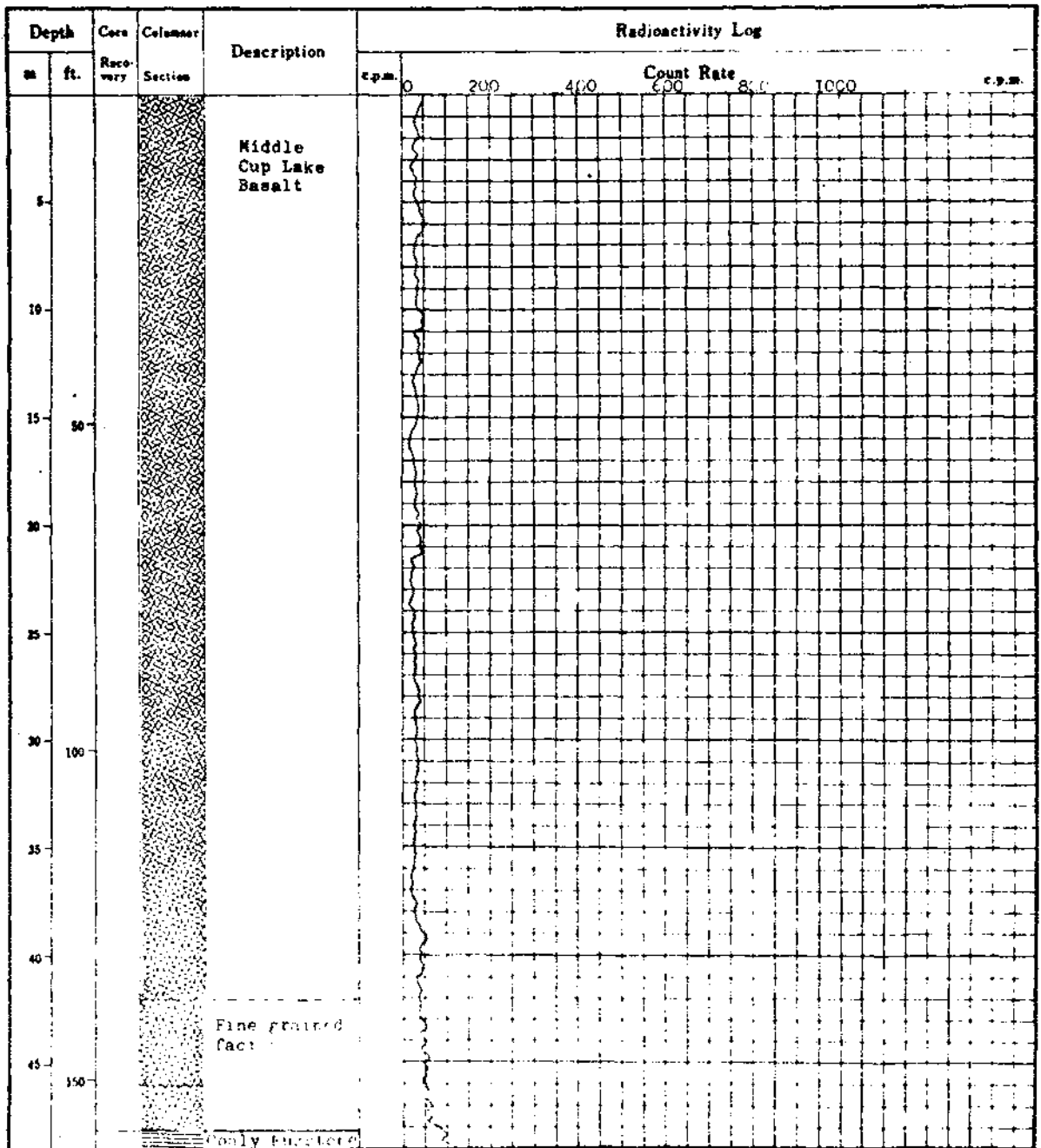


LOG AND PROBE SHEET

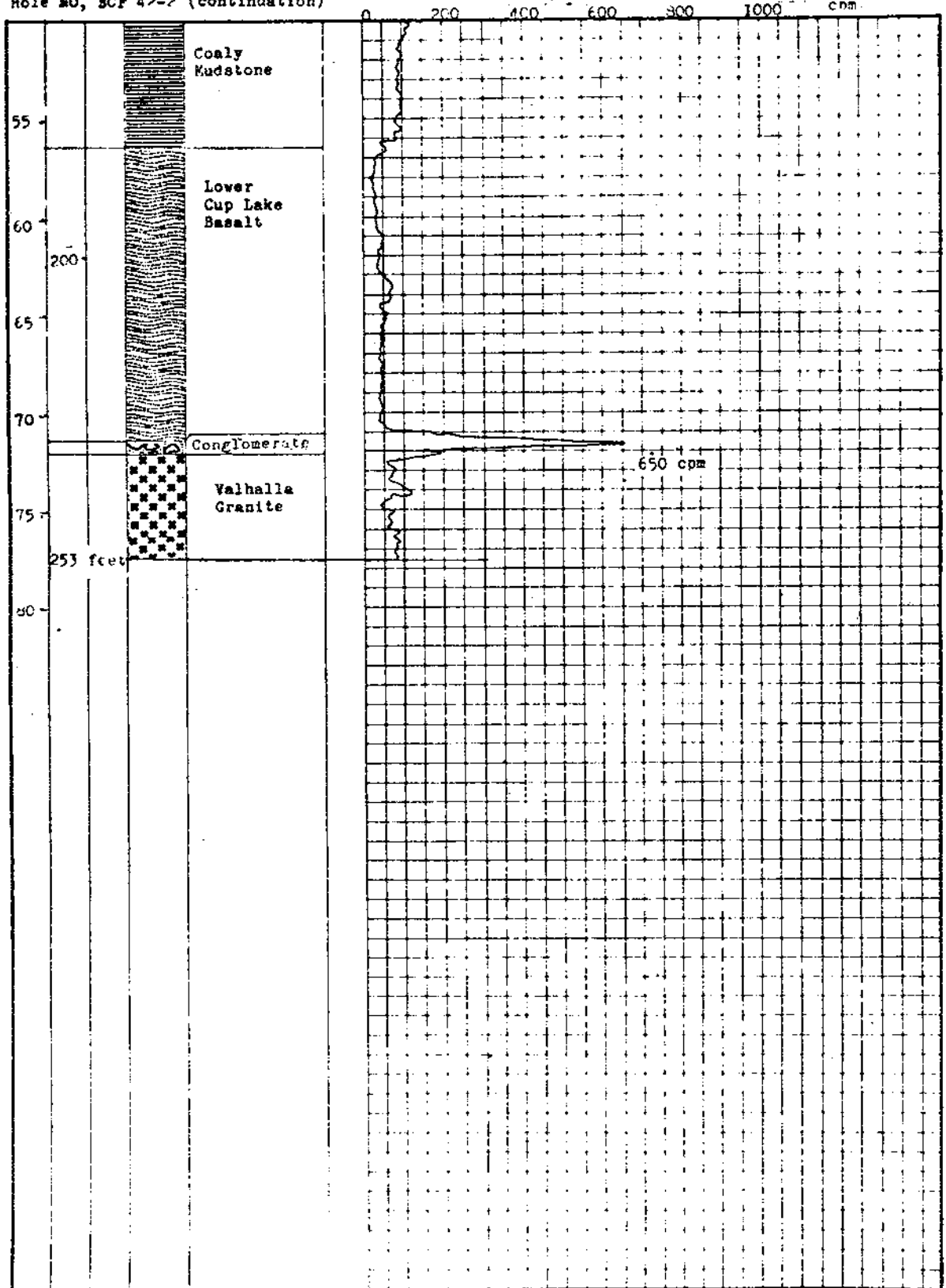
Hole No. : BCF 42
 Location : Donen 287
 Total Depth: 253 feet
 Hole Angle : vertical
 Core Size : BQ

Detector : Geiger C.P27
 Monitor : T.C.S 603R
 Background : 40 cpm
 Time Constant: 3-Second
 Date : May 19, 1972
 Logged and Probed by

Takaharu Usuro, M.Sc.



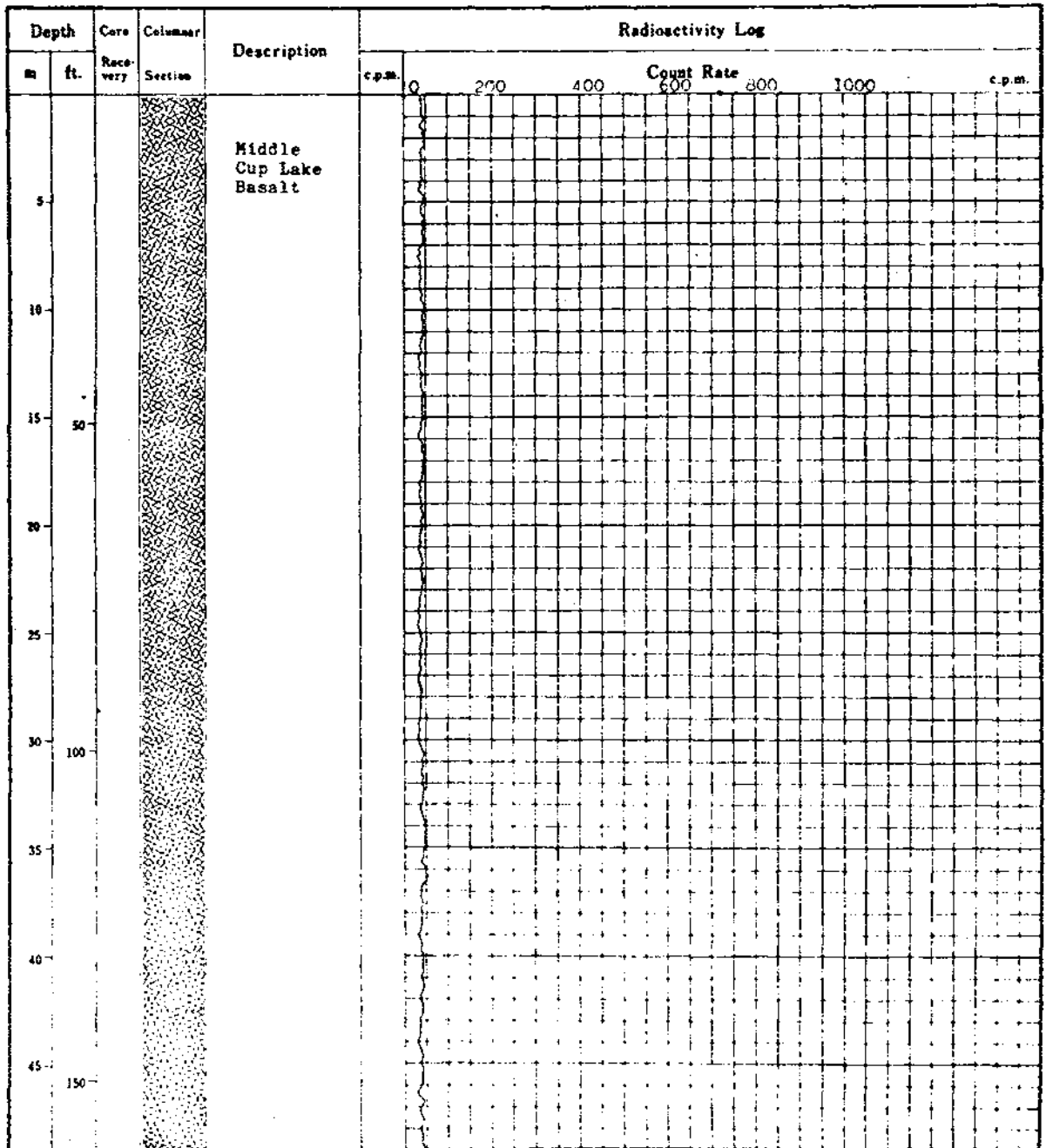
Hole NO, BCF 42-2 (continuation)



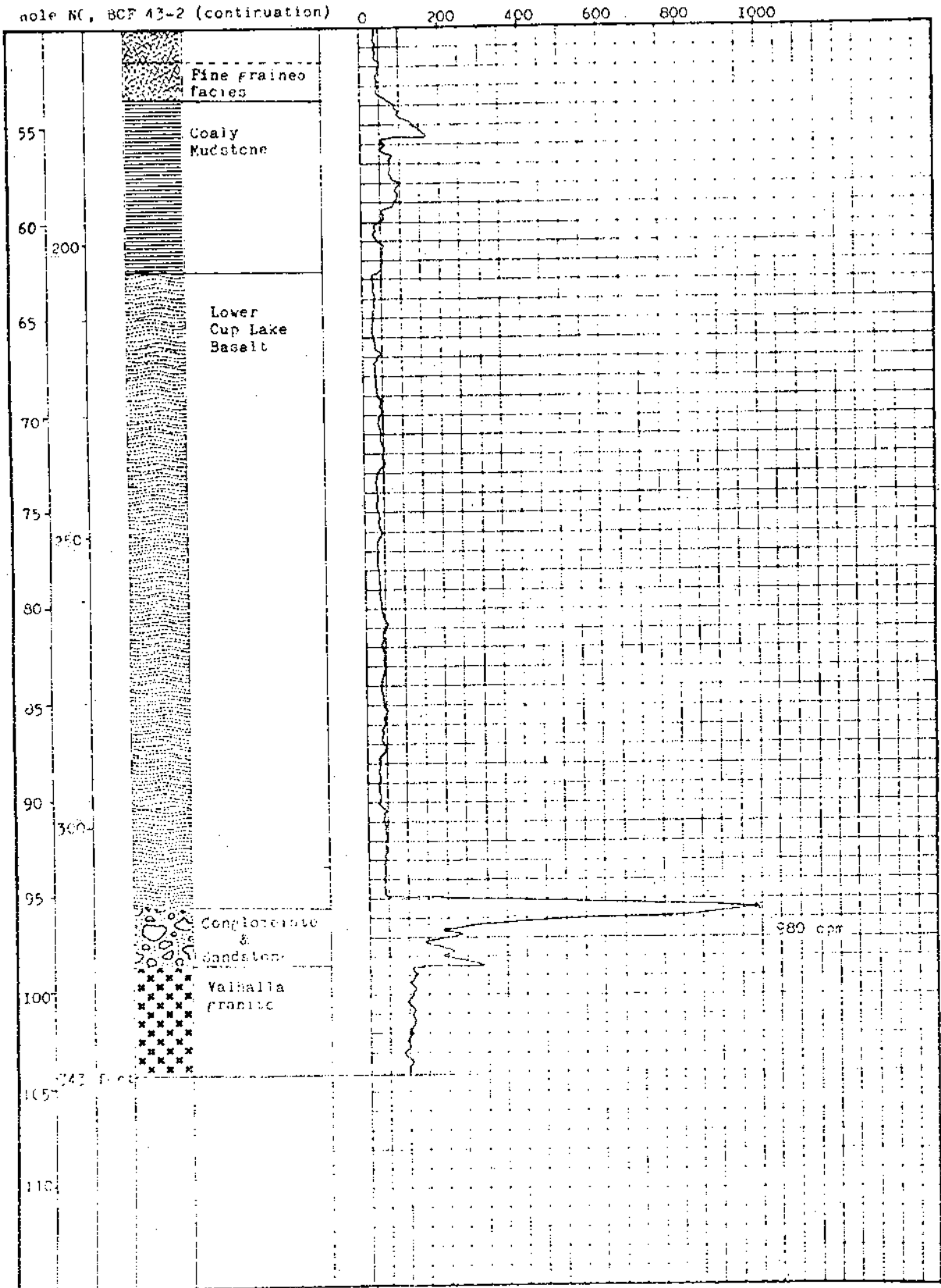
LOG AND PROBE SHEET

Hole No. : BCF 43
Location : Donen 287
Total Depth: 243 feet
Hole Angle : Vertical
Core Size : BQ

Detector : Geiger G.P27
Monitor : T.C.S 603R
Background : 40 cpm
Time Constant: 3-Second
Date : May 21, 1972
Logged and Probed by
Takaharu Okuno, M.Sc.



hole NC, BCF 43-2 (continuation)

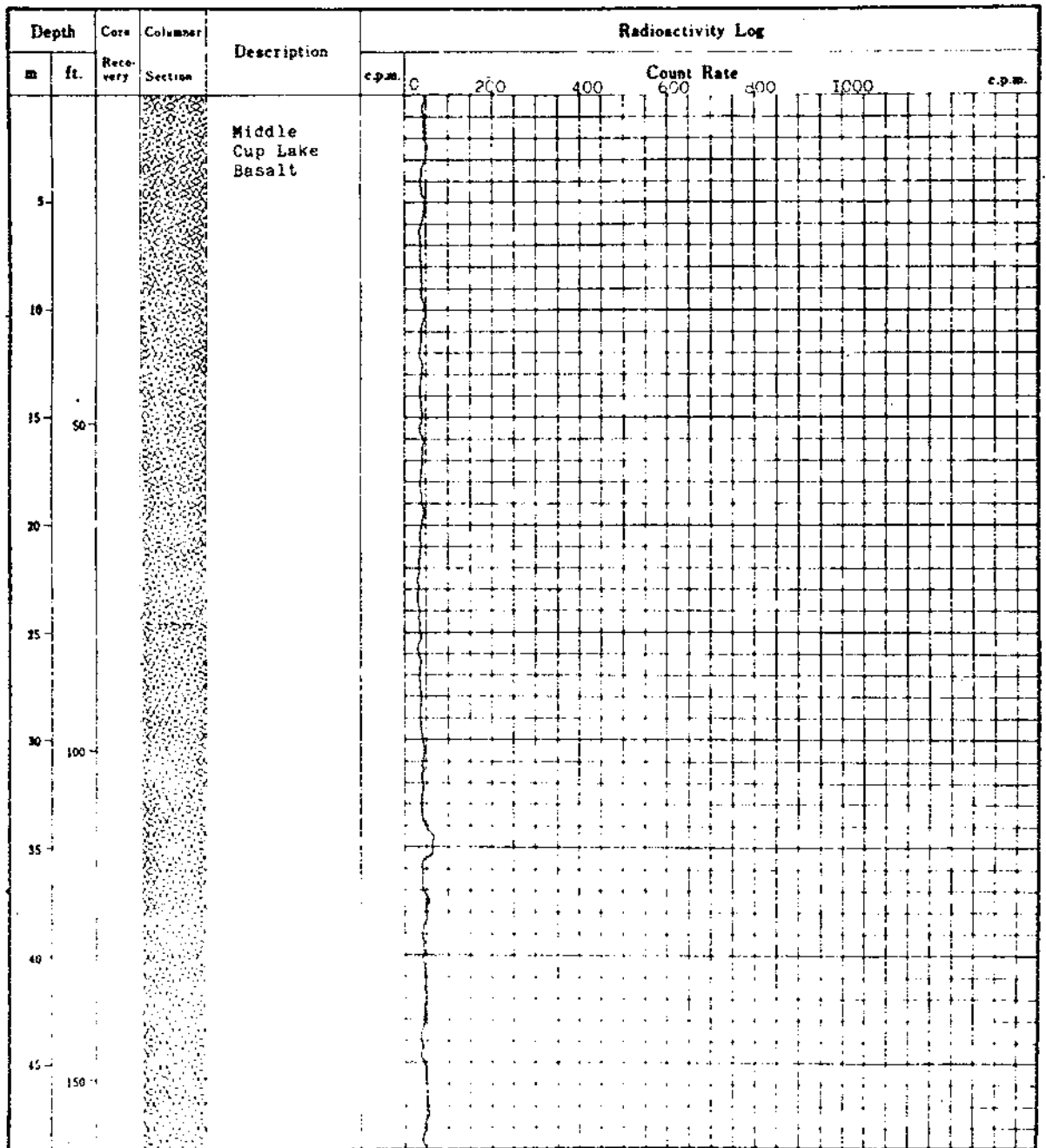


LOG AND PROBE SHEET

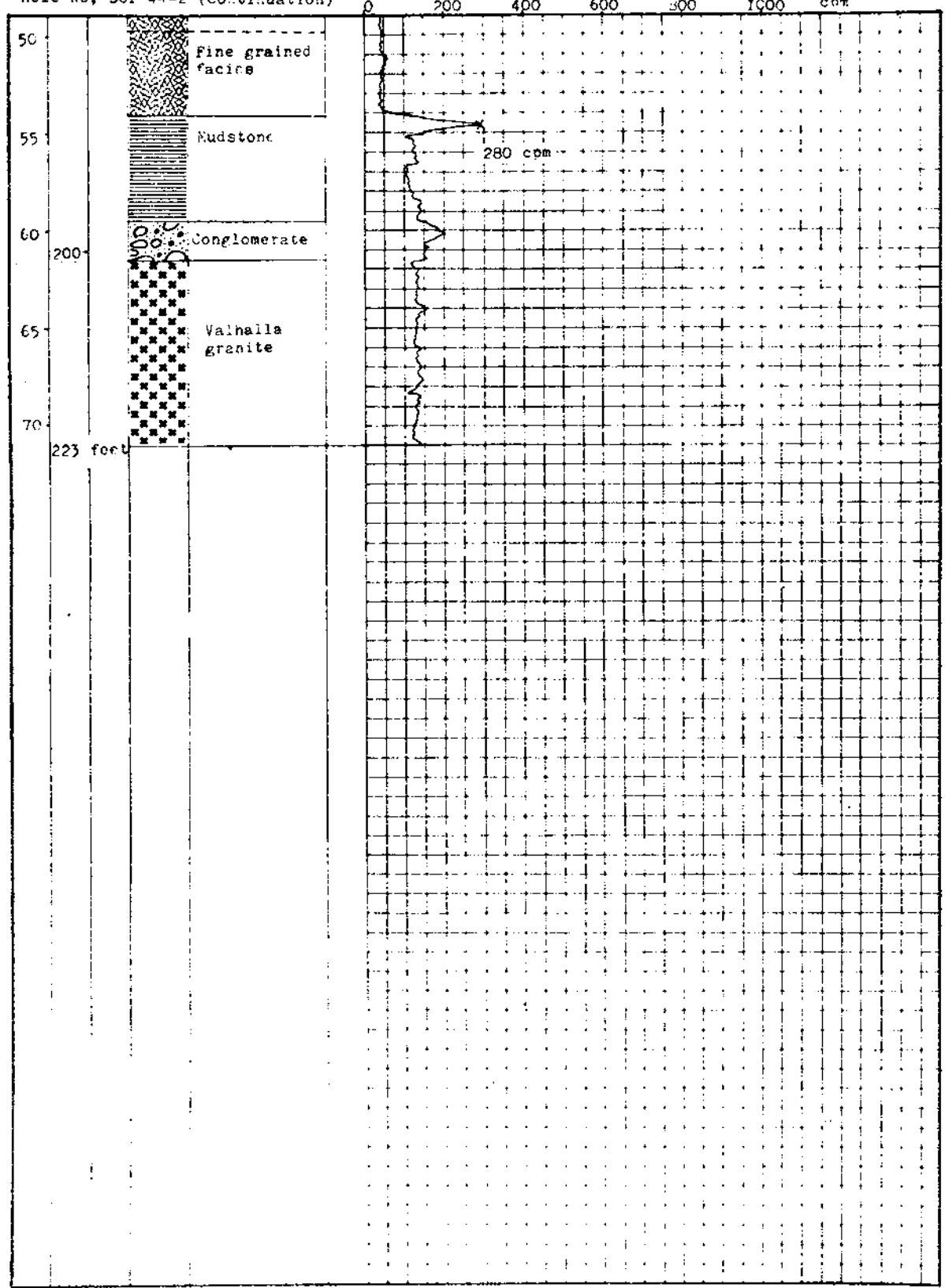
Hole No. BCF 44
 Location : Dohen 288
 Total Depth: 223 feet
 Hole Angle : Vertical
 Core Size : BQ

Detector : Geiger G.P27
 Monitor : T.C.S. 603R
 Background : 40 cpm
 Time Constant: 3-Second
 Date May 22, 1972
 Logged and Probed by

Takaharu Okuno, M.Sc.



Hole NC, BCF 44-2 (continuation)

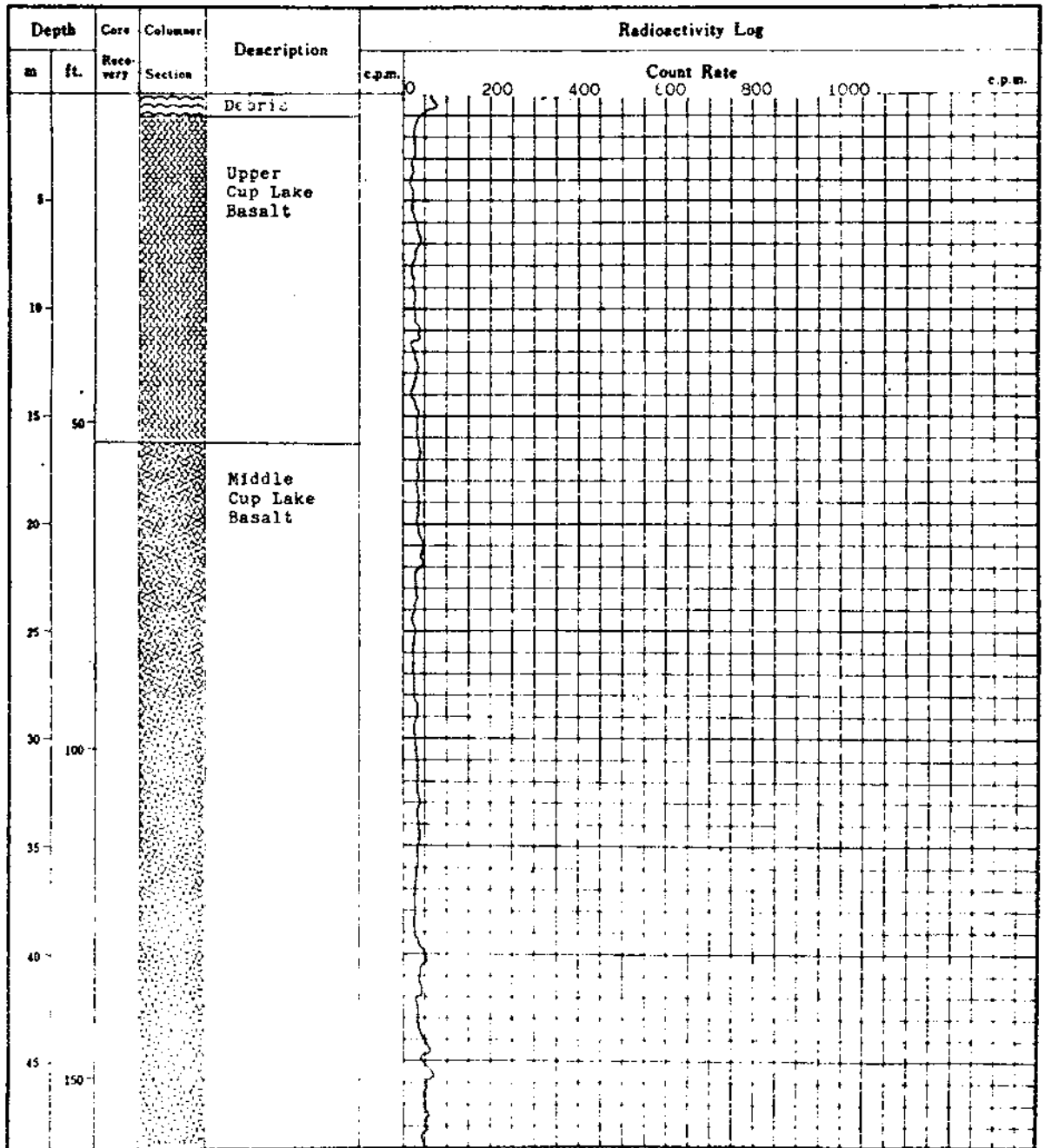


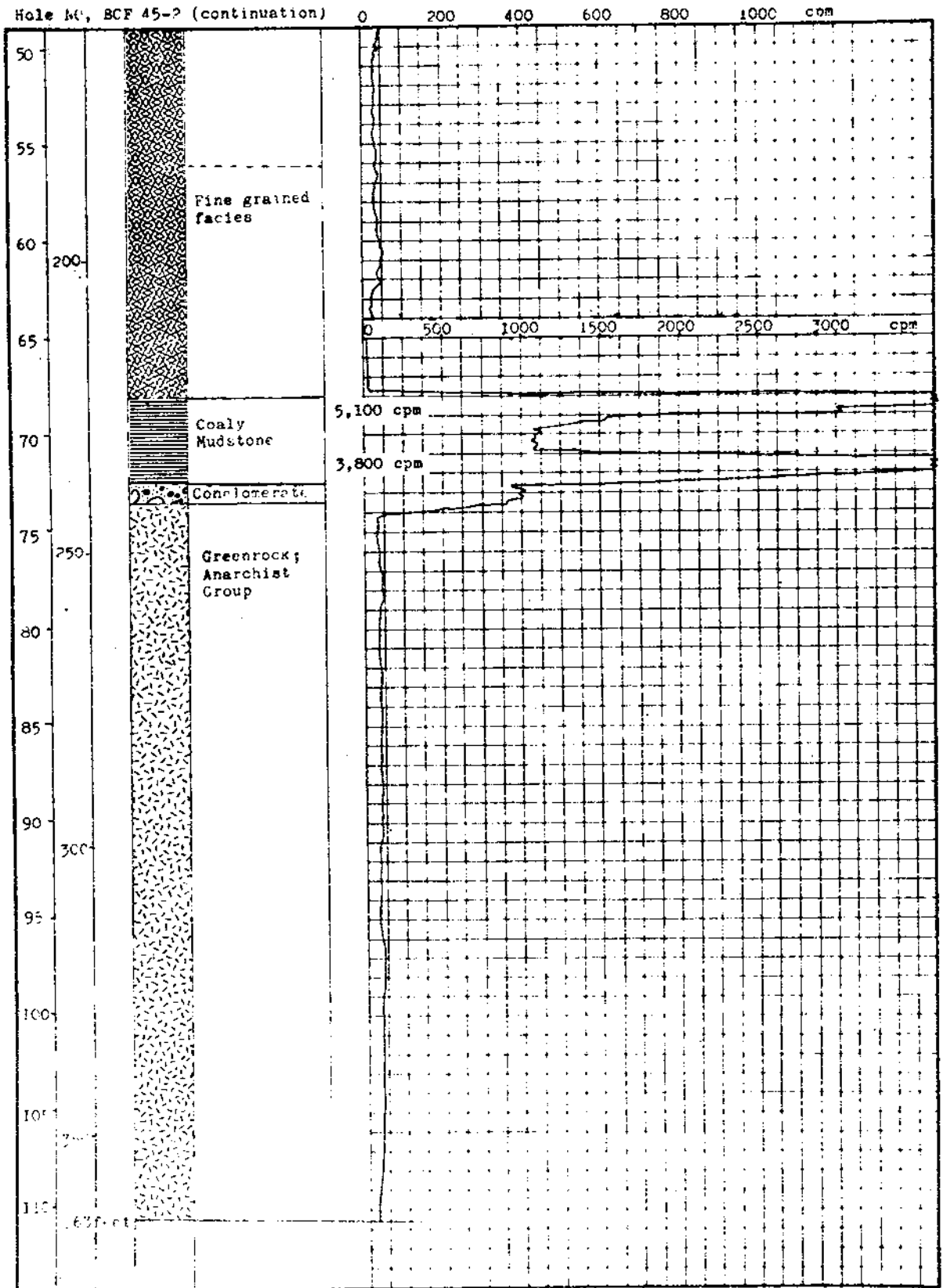
LOG AND PROBE SHEET

Hole No. : SCP 45
Location : Dohen 305
Total Depth: 363 feet
Hole Angle : vertical
Core Size : BQ

Detector : Geiger G.P27
Monitor : P.C.S 603K
Background : 40 cpm
Time Constant: 3-Second
Date : May 24, 1972
Logged and Probed by

Takaharu Okuno, K.Sc.



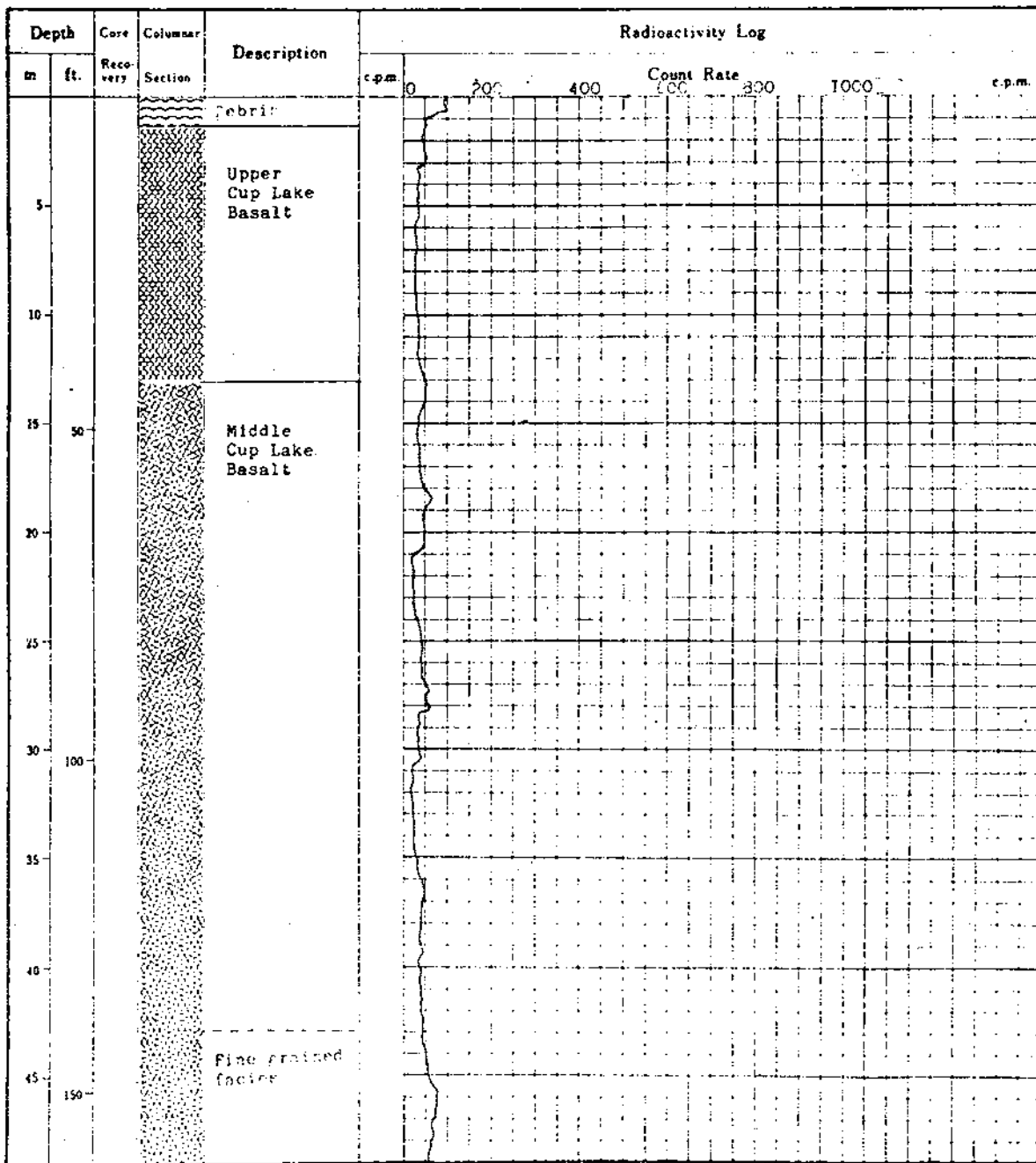


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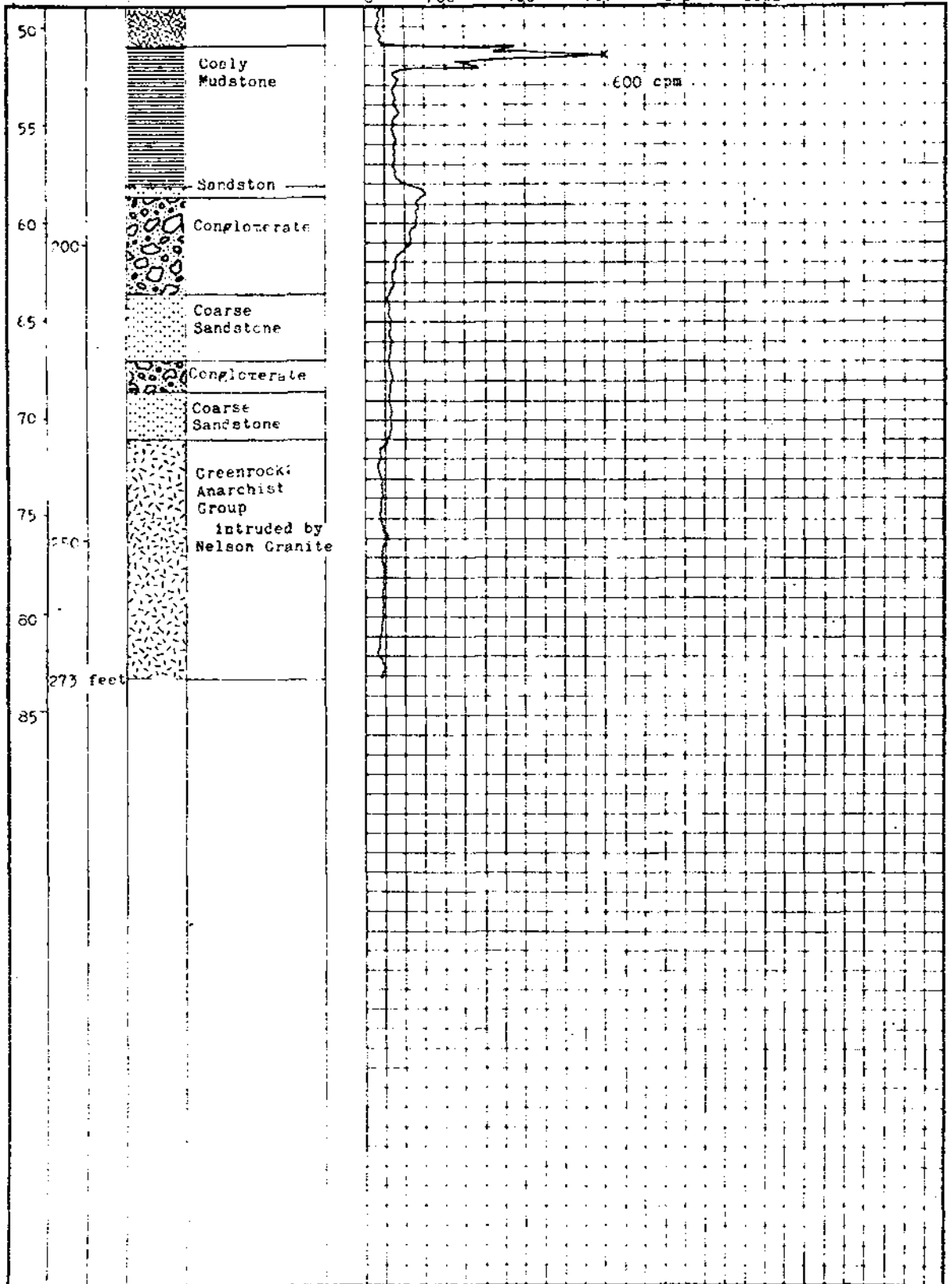
Hole No. : BCF 46
 Location : Bonen 305
 Total Depth: 273 feet
 Hole Angle : vertical
 Core Size : 8Q

Detector : Geiger GP 27
 Monitor : T.C.S 603R
 Background : 45 cpm
 Time Constant: 3 Second
 Date : May 26, 1972
 Logged and Probed by

Takaharu Okuno, M.Sc.



Hole NO, BCF 4(-2) (continuation)

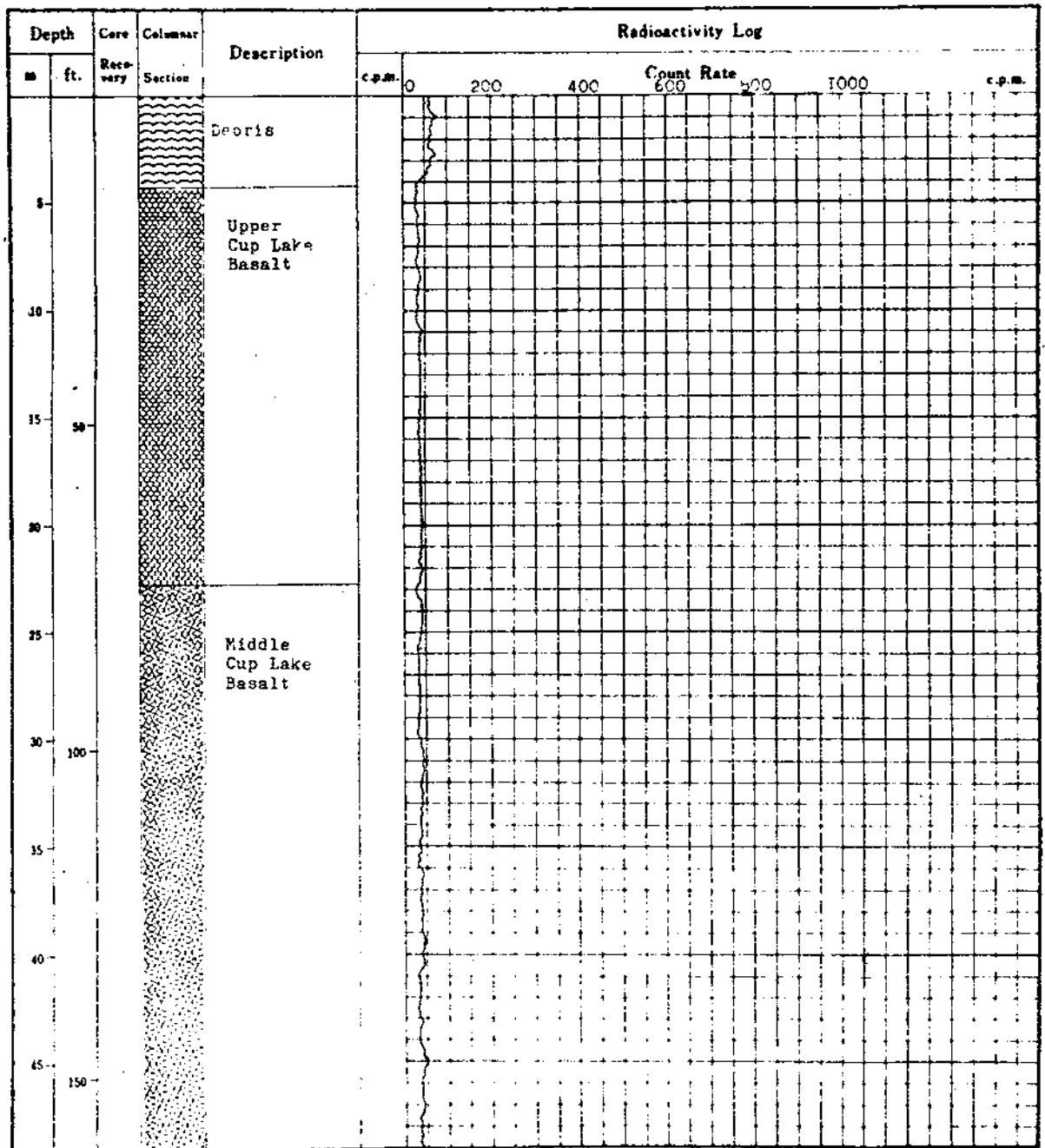


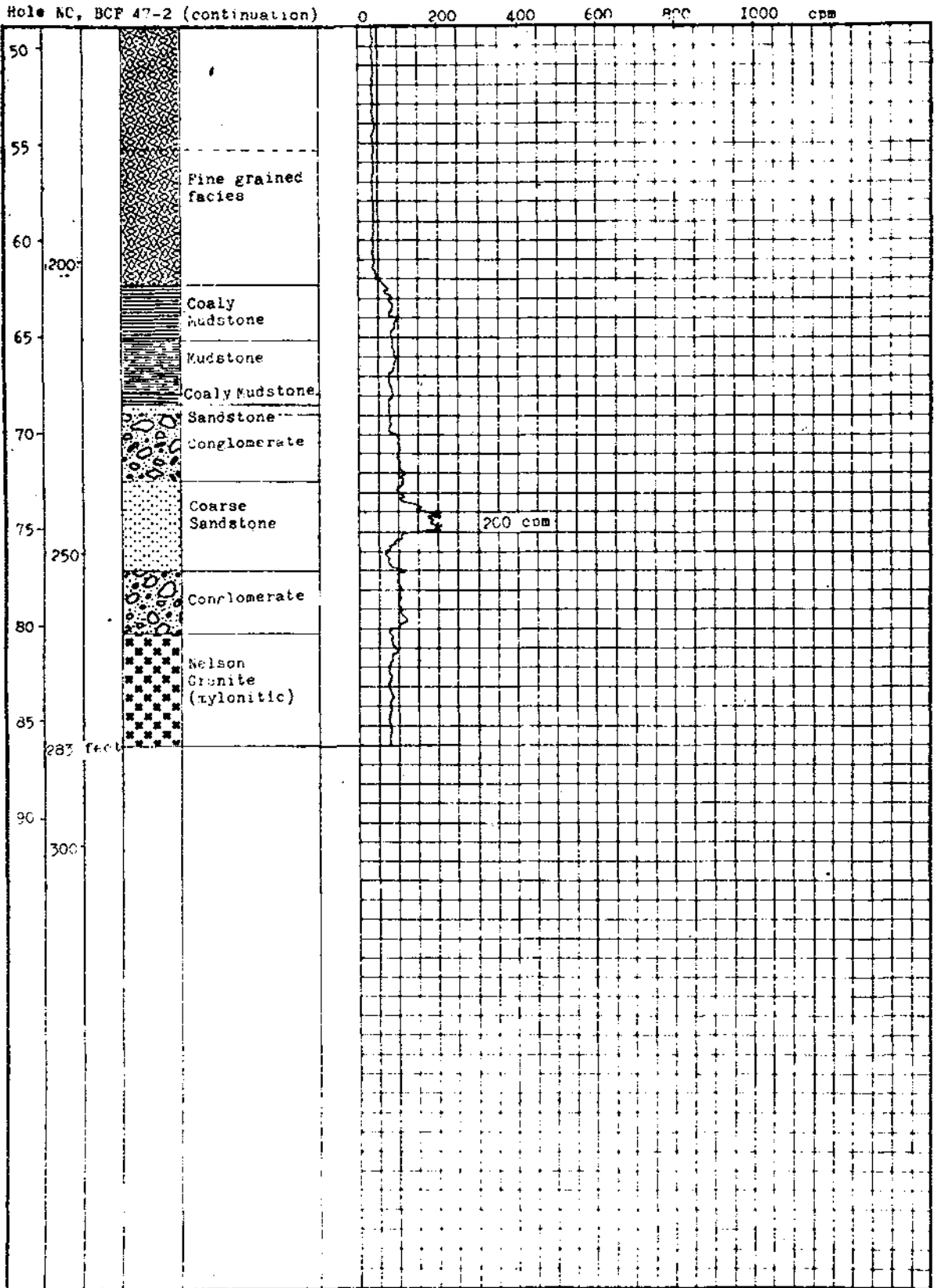
LOG AND PROBE SHEET

Hole No. BCF 47
 Location : Bonen 306
 Total Depth: 287 feet
 Hole Angle : Vertical
 Core Size : BQ

Detector : Geiger C.P.77
 Monitor : T.C.S. 603R
 Background : 45 cpm
 Time Constant: 3-Second
 Date : May 27, 1972
 Logged and Probed by

Takaharu Okuno, M.Sc.

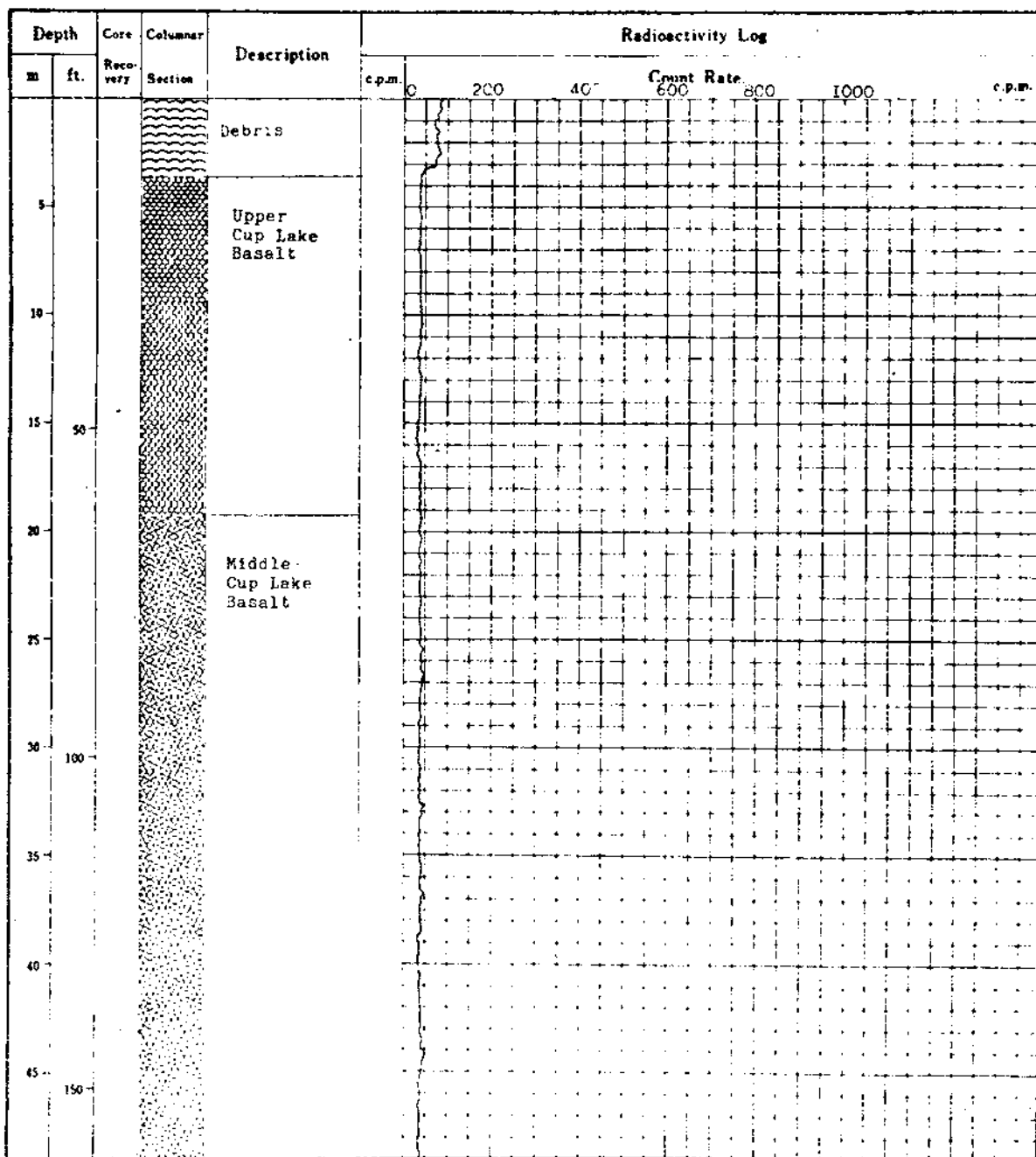


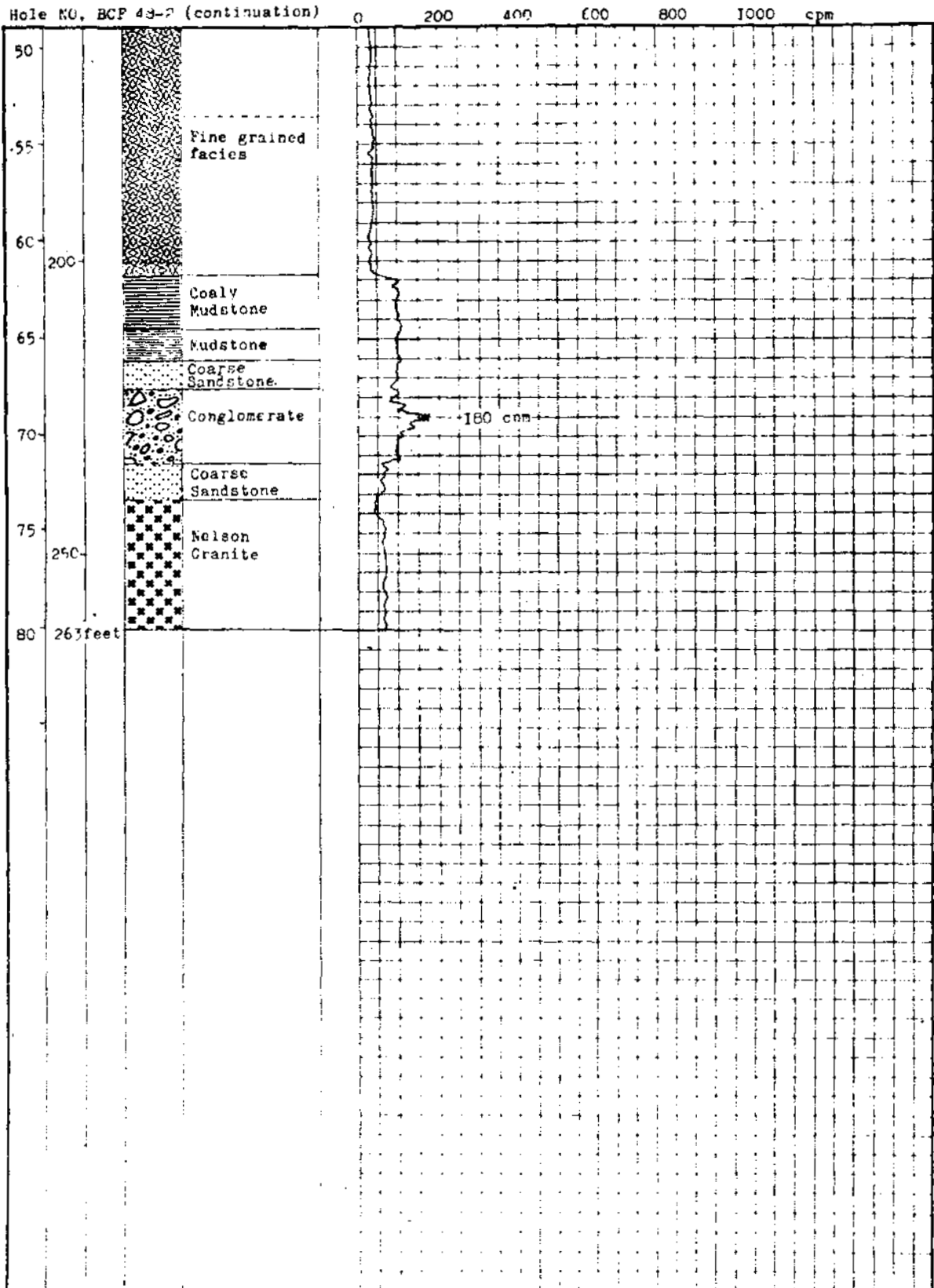


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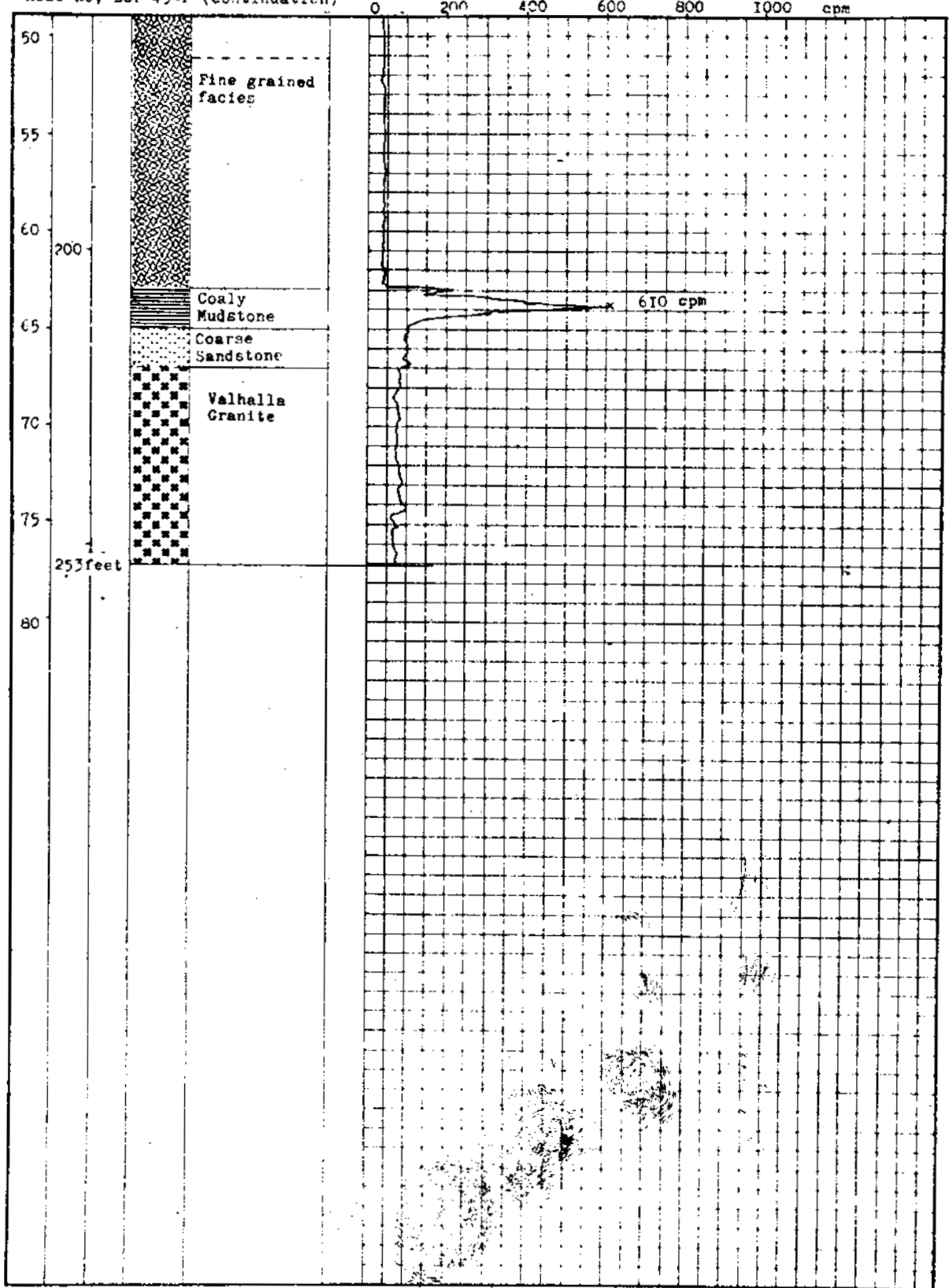
Hole No. : BCP 48
 Location : Dohen 306
 Total Depth: 263 feet
 Hole Angle : Vertical
 Core Size : BQ

Detector : Geiger .P27
 Monitor : T.C.S 603R
 Background : 30 cpm
 Time Constant: 3-Second
 Date : May 28, 1972
 Logged and Probed by
 Takaharu Okuno, M.Sc.





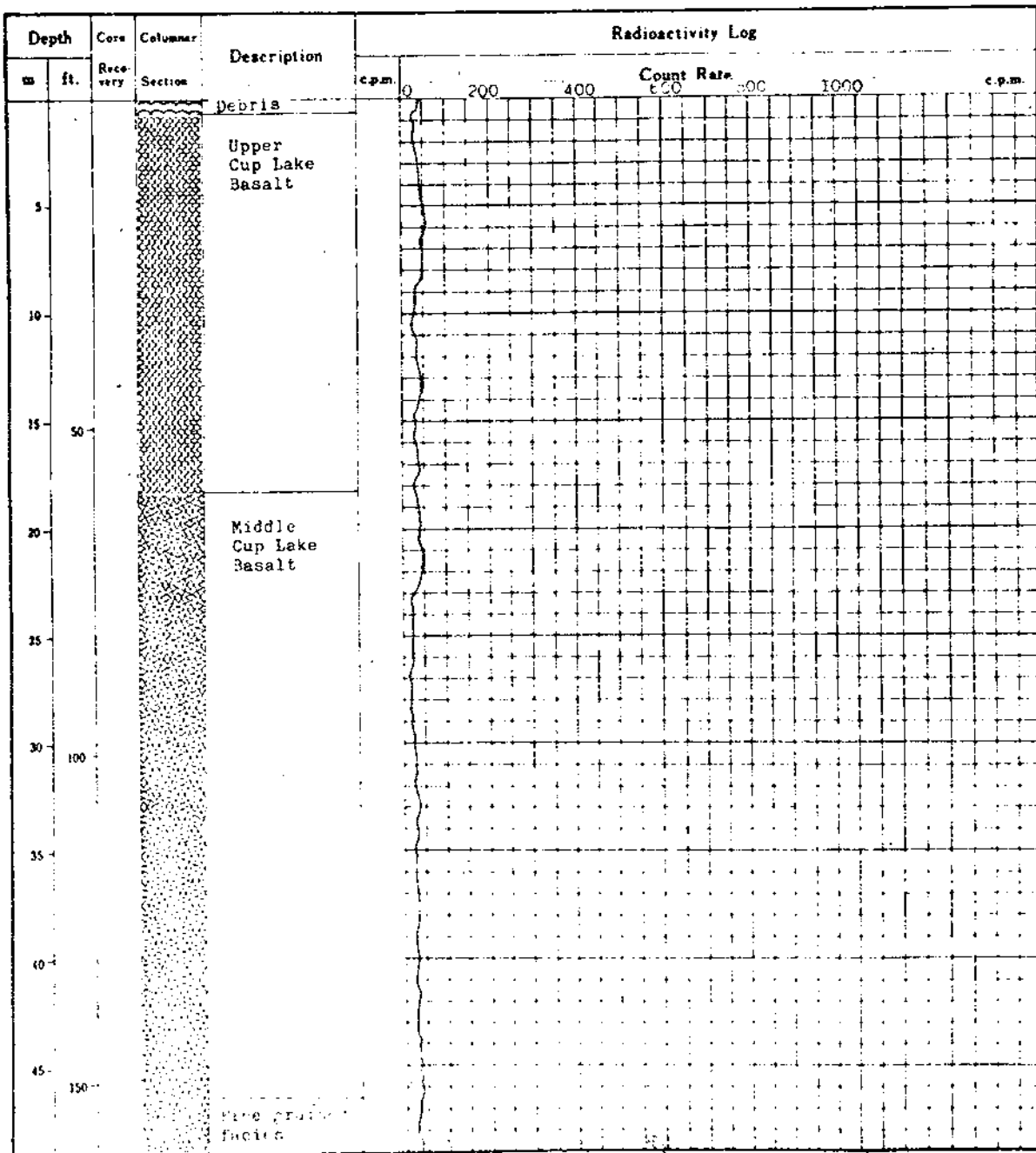
Hole NO, BCF 49-2 (continuation)

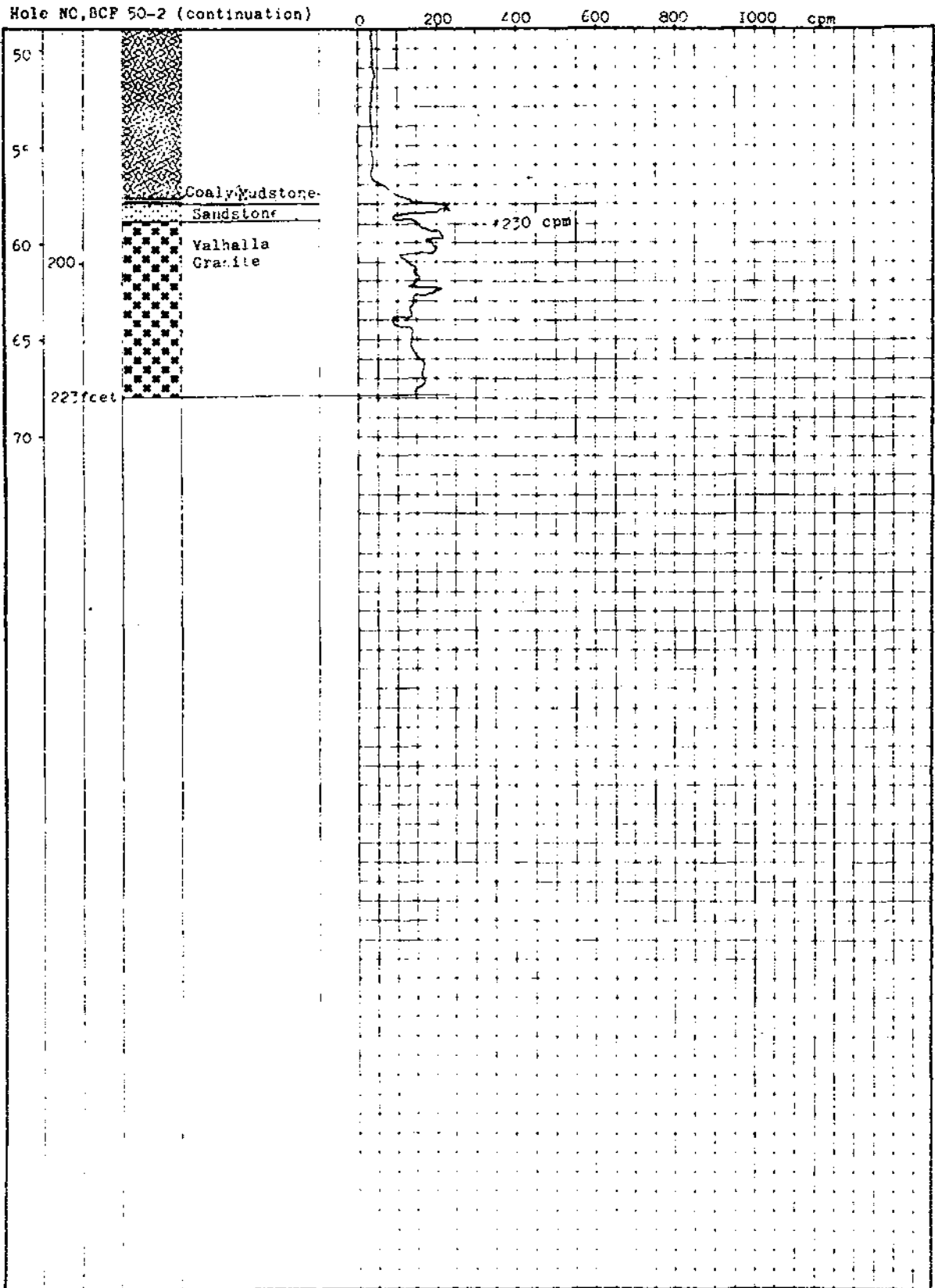


LOG AND PROBE SHEET

Hole No. BCF 50
 Location : Donen 294
 Total Depth: 223 feet
 Hole Angle : Vertical
 Core Size : BQ

Detector : Geiger G.P27
 Monitor : T.C.S. 603R
 Background : 50 cpm
 Time Constant: 3-Second
 Date : May 30, 1972
 Logged and Probed by
 Takaharu Okuno, M.Sc.



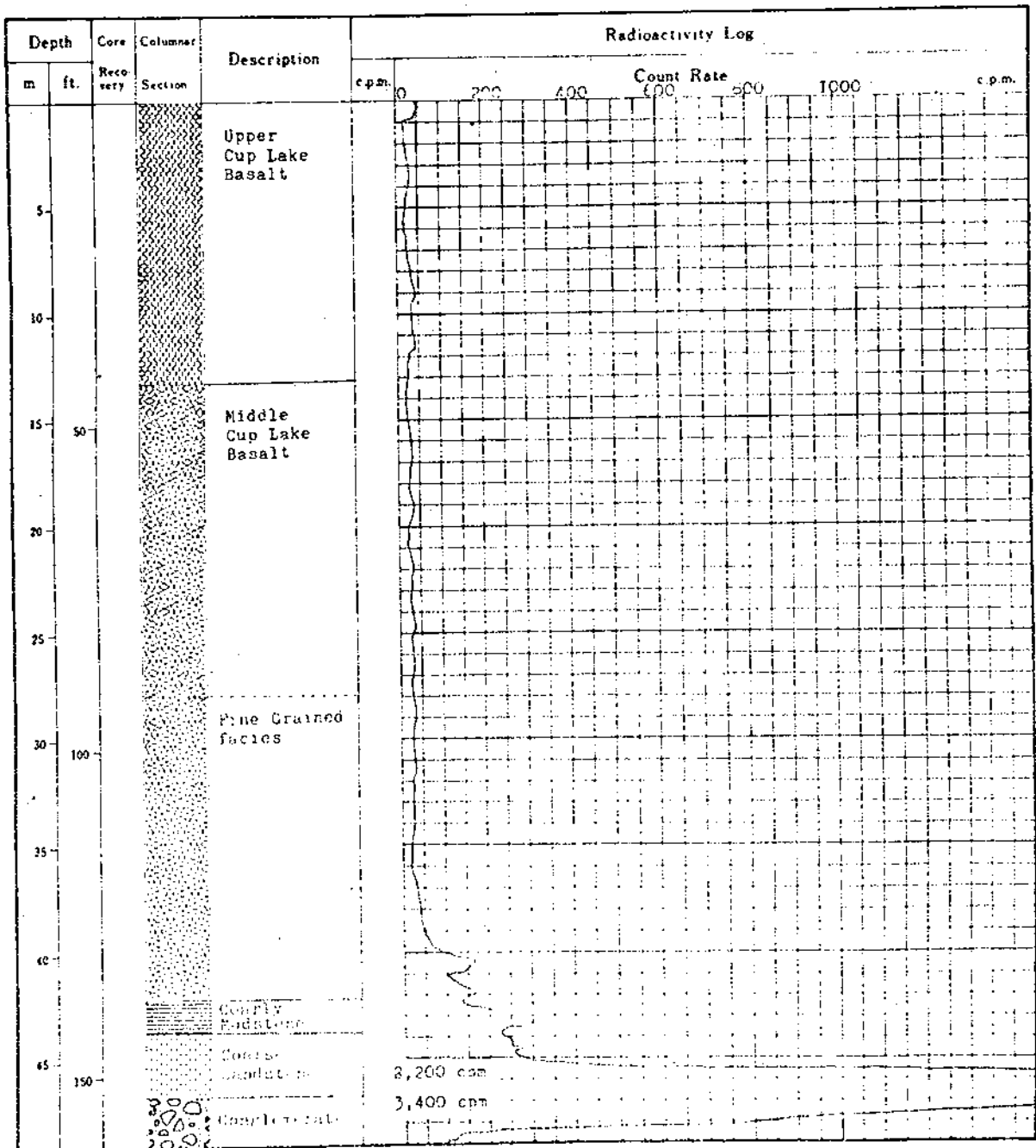


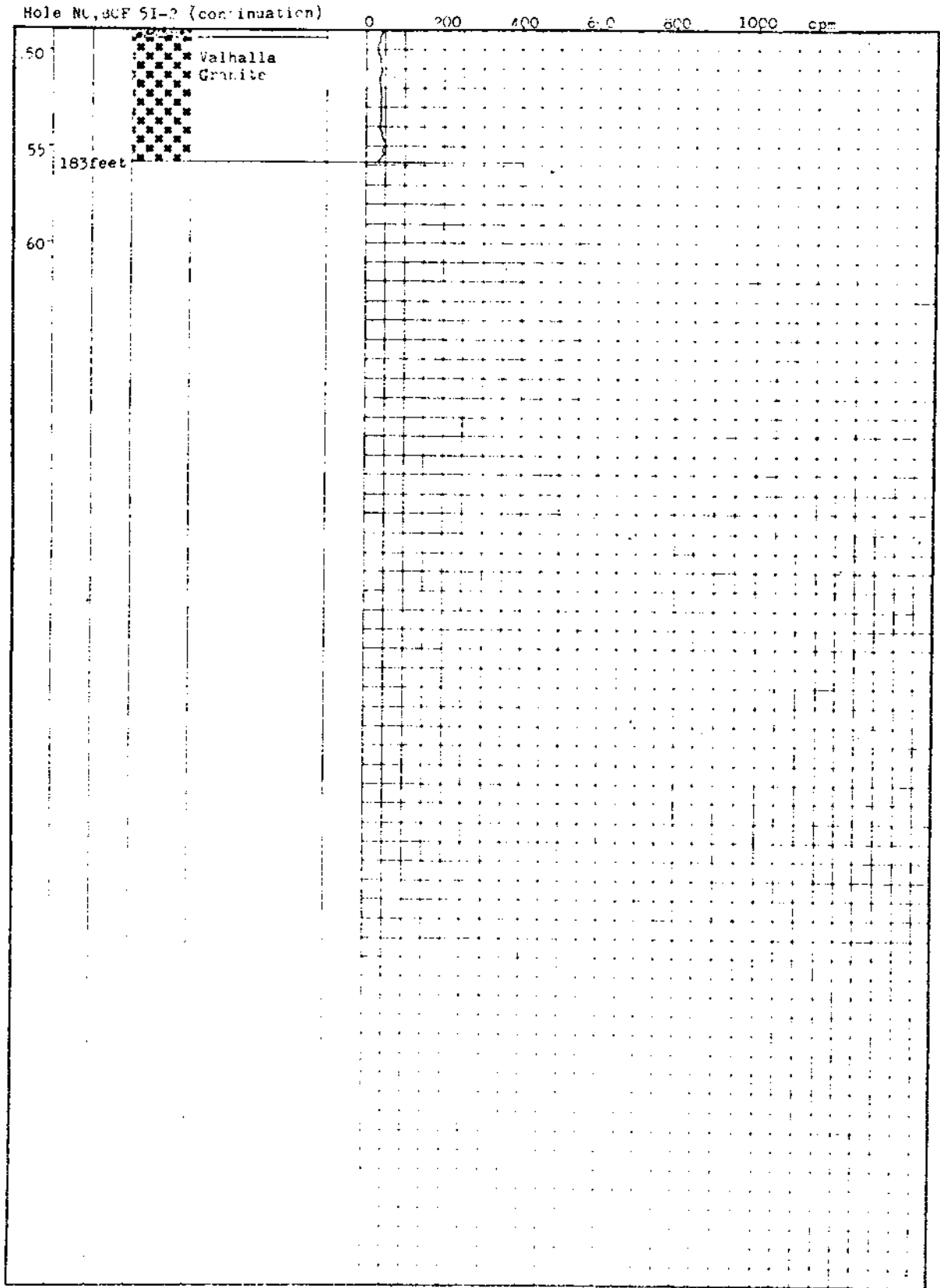
LOG AND PROBE SHEET

Hole No. : BCP 51
 Location : Donen 305
 Total Depth: 183 feet
 Hole Angle : Vertical
 Core Size : BQ

Detector : Geiger G.P27
 Monitor : T.C.S '603R
 Background : 45 cpm
 Time Constant: 3-Second
 Date : May 31, 1972
 Logged and Probed by

Takaharu Okuno, M.Sc.

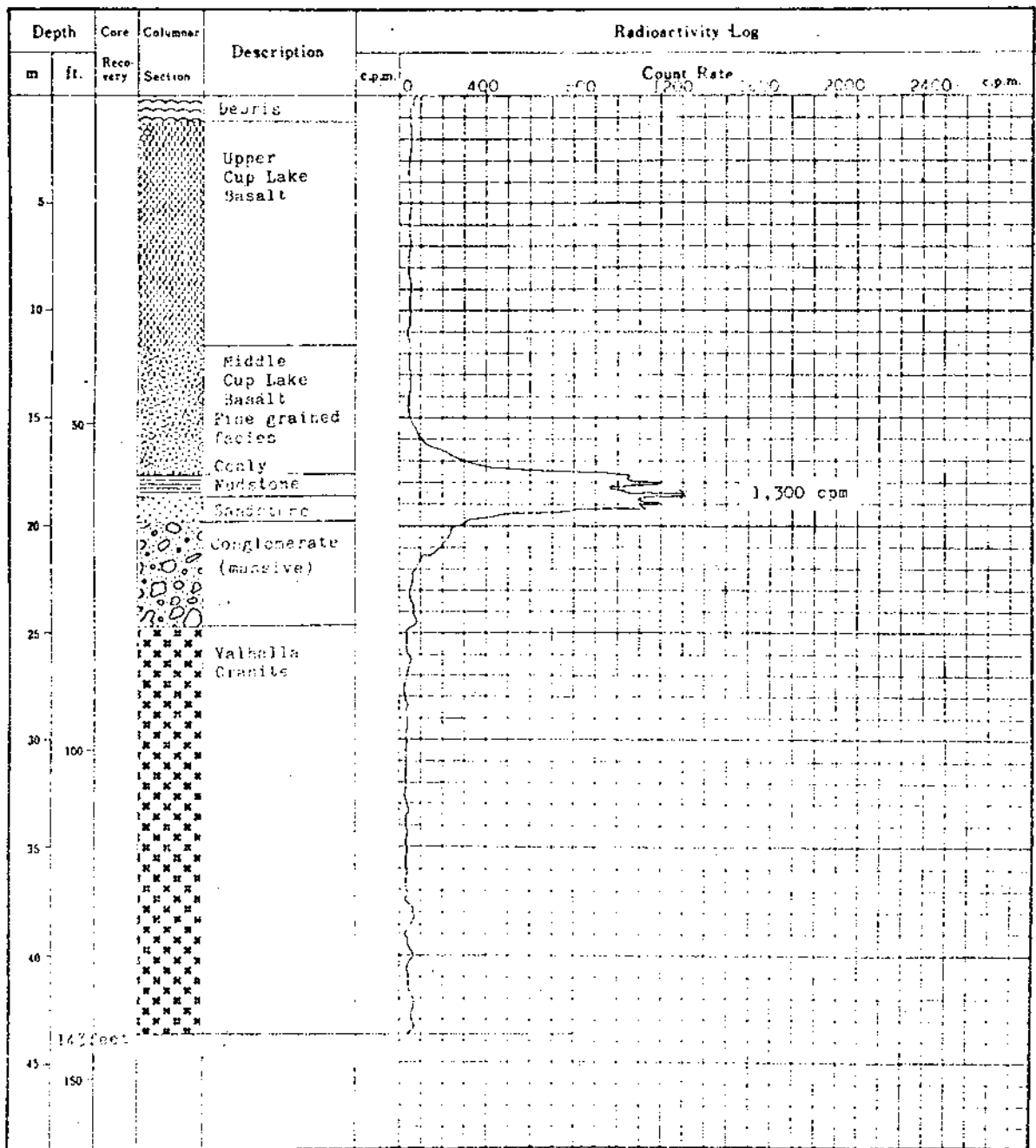




LOG AND PROBE SHEET

Hole No. JCF 52
 Location : Donen 316
 Total Depth: 143 feet
 Hole Angle : vertical
 Core Size : BQ

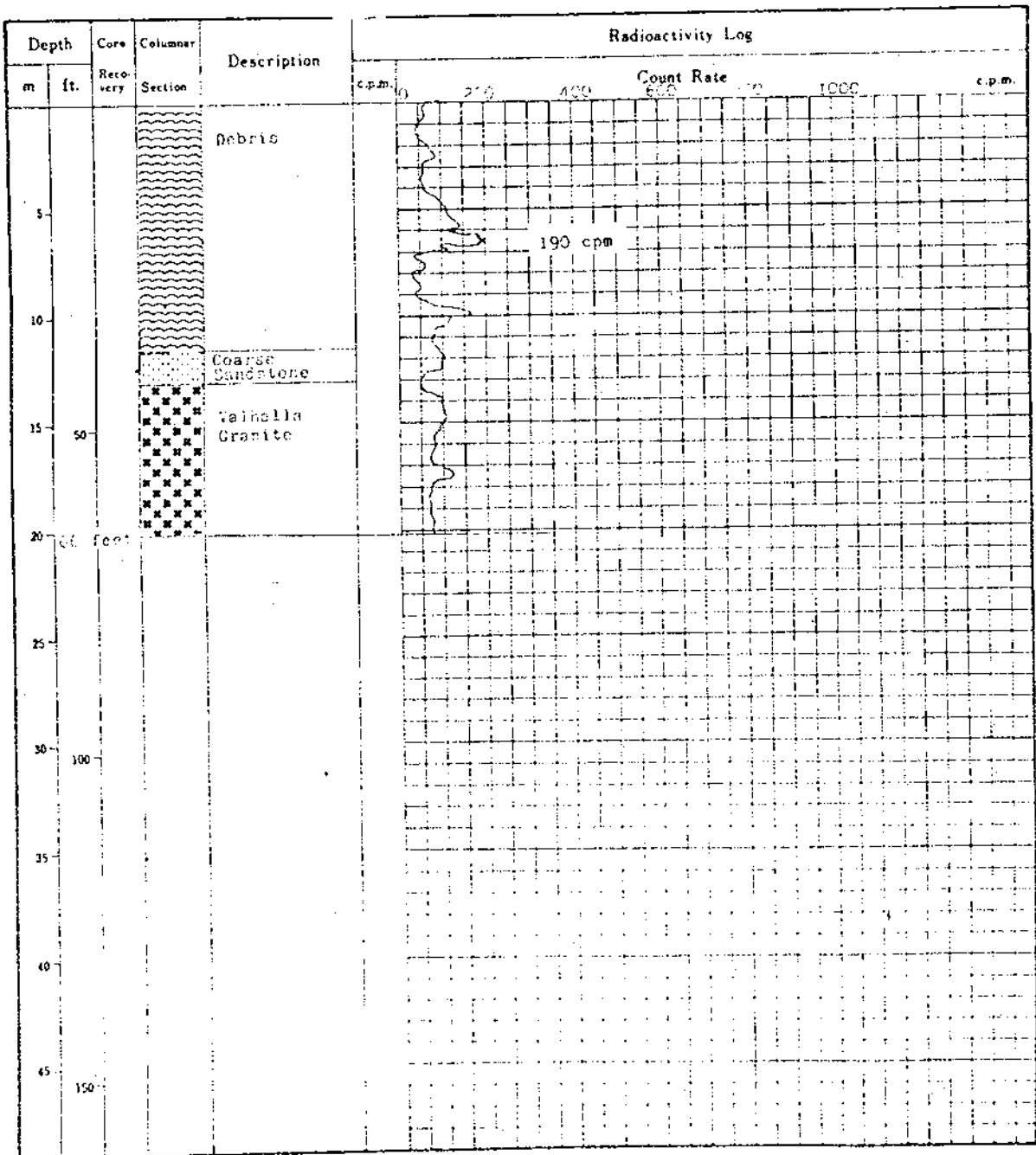
Detector Geiger G.P27
 Monitor : T.C.S. 603R
 Background : 45 cpm
 Time Constant: 3-Second
 Date June 1, 1972
 Logged and Probed by
 Takaharu Okuro, M.Sc.



LOG AND PROBE SHEET

Hole No. : BCF 53
Location : Doren 307
Total Depth: 66 feet
Hole Angle : vertical
Core Size : B2

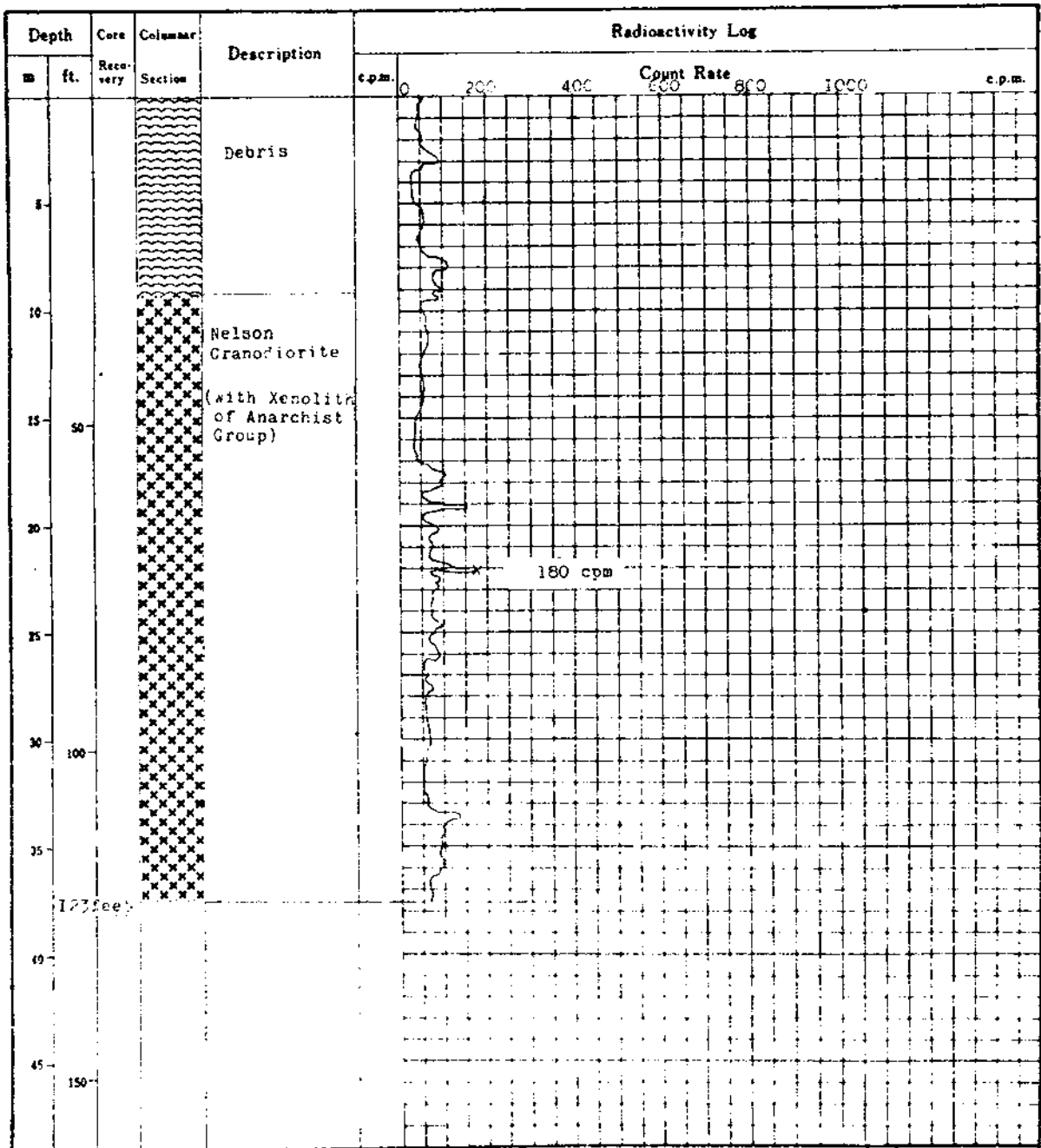
Detector : Geiger C.P27
Monitor : T.C.S. 603R
Background : 45 cpm
Time Constant: 3-Second
Date : June 1, 1972
Logged and Probed by
Takaharu Okuno, K. So.



LOG AND PROBE SHEET

Hole No. : BCF 54
 Location : Bonen 30b
 Total Depth: 123 feet
 Hole Angle : vertical
 Core Size : 3q

Detector : Geiger G.P27
 Monitor : T.C.S 603R
 Background : 50 cpm
 Time Constant: 3-Second
 Date : June 2, 1972
 Logged and Probed by
 Takaharu Okuno, M.Sc.



LOG AND PROBE SHEET

Hole No. 3CF 55
 Location : Dohen 295

Detector Geiger G.P27
 Monitor : T.C.S. 602R
 Background : 40 cpm

Total Depth: 113 feet

Time Constant: 3 Second

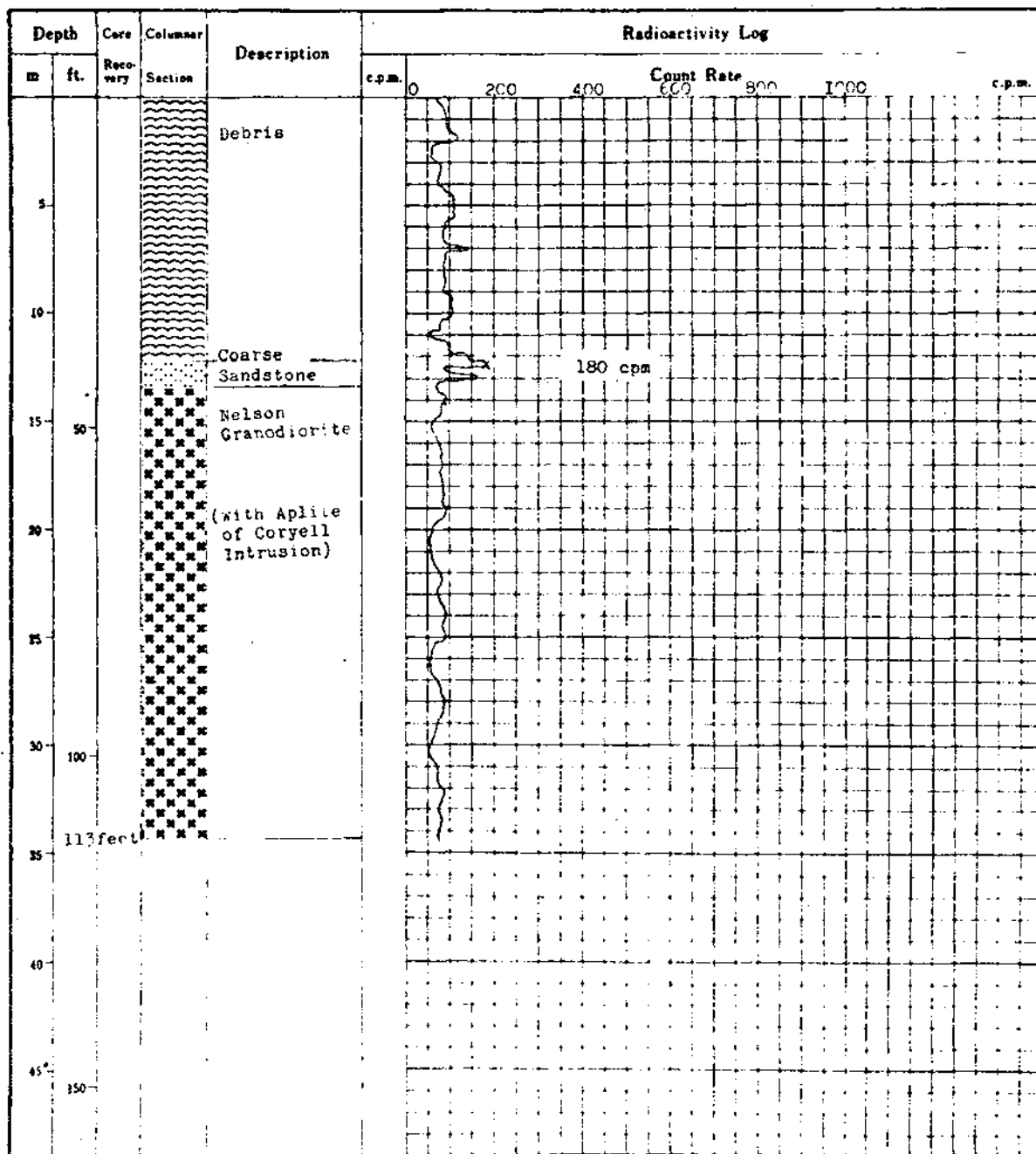
Hole Angle : Vertical

Date June 6, 1972

Core Size : 80

Logged and Probed by

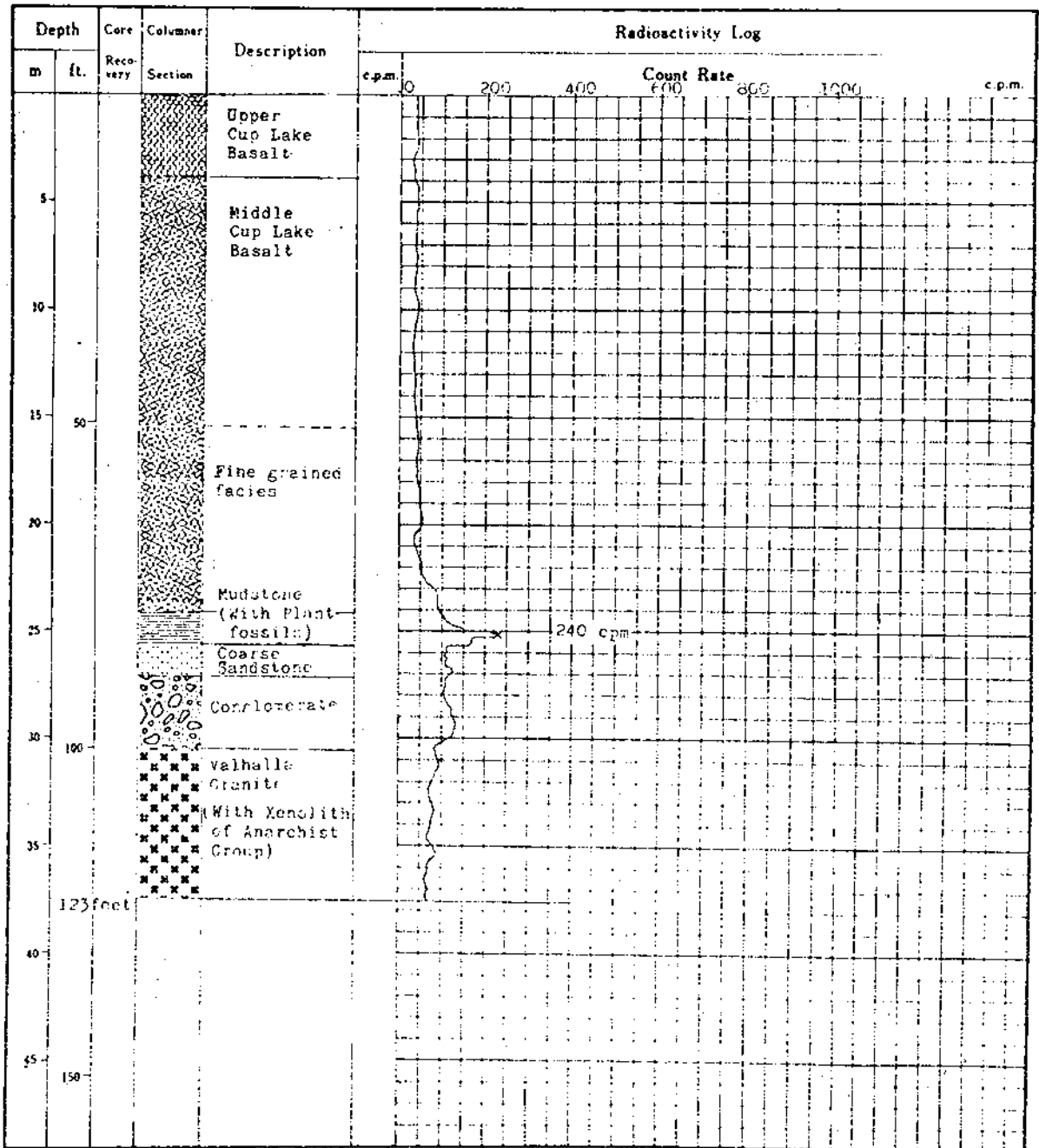
Takaharu Okuno, M.Sc.



LOG AND PROBE SHEET

Hole No. BCF 56
 Location : Donen 29c
 Total Depth: 123 feet
 Hole Angle : Vertical
 Core Size : 3Q

Detector : Geiger G.P27
 Monitor : T.C.S. 603R
 Background : 35 cpm
 Time Constant: 3 Second
 Date : June 7, 1972
 Logged and Probed by
 Takaharu Okuno, M.Sc.



STATEMENT OF QUALIFICATION

I, Takaharu Okuno of Tokyo, Japan, hereby certify that:

1. I am a graduate of the Tokyo University, Japan (B.Sc., Geology and Mineralogy, 1958) and took the degree of M.Sc. (Economic Geology, 1960) at Tokyo University.
2. I am a member of the Geological Society of Japan, of the Society of Mining Geologists of Japan and of the Mineralogy Society of Japan.
3. I have been practising my profession continuously in Japan, Australia and the United States of America for the past thirteen years and am presently employed for Power Reactor and Nuclear Fuel Development Corporation as 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 of this report is based on my personal study and work at the property during the period May 6 to June 15, 1972.

Takaharu Okuno
Takaharu Okuno, M.Sc.

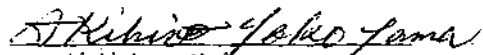
Vancouver, B.C.

July 30, 1972.

STATEMENT OF QUALIFICATION

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

1. I have been working for Power Reactor and Nuclear Fuel Development Corporation as a geologist and have been actively engaged in uranium mining exploration in Japan for the past fourteen years.
2. I have no direct or indirect interest in the property, nor do I anticipate receiving any such interest.
3. The original data in this report is based on my personal study and work at the property during the period May 6 to June 15, 1972.


Akihiro Yokoyama

Vancouver, B.C.

July 30, 1972.

STATEMENT OF EXPENSES

I, Takaharu Okuno, M.Sc., managing geologist of the work, hereby certify that my expenses for the work described in this report are as follows:

Name of Group	Diamond Drilling	Road Construction	Total Expenses
CAROL	\$28,987.85	\$3,208.07	\$32,195.92
PATTY	Nil	1,232.00	1,232.00
TOTAL	\$28,987.85	\$4,440.07	\$33,427.92

The detailed breakdown is in the following pages.

Takaharu Okuno

Takaharu Okuno, M.Sc.

Vancouver, B.C.
July 30, 1972.

EXPENSES FOR THE WORK

1. Wages and Salaries		
1. T. Okuno	40 days @ \$50/day = \$2,000.00	
2. A. Yokoyama	40 days @ \$40/day - <u>1,600.00</u>	\$ 3,600.00
2. Living Expenses		678.67
3. Car Rental and Gas		
1. Car Rental	\$ 414.58	
2. Gas	<u>159.60</u>	574.18
<hr/>		
Subtotal		\$ 4,852.76
4. Diamond Drilling Charge		25,453.17
5. Bulldozer Charge		3,122.00
<hr/>		
TOTAL		\$33,427.92
<hr/> <hr/>		

SHARE OF EXPENSES FOR THE WORK

	Total	Drilling	Road Construction
1. Wages and Salaries	\$ 3,600.00	\$ 2,158.00 (60%)	\$1,442.00 (40%)
2. Living Expenses	678.67	407.50 (60%)	271.07 (40%)
3. Car Rental and Gas	574.18	344.18 (60%)	230.00 (40%)
Subtotal	\$ 4,852.75	\$ 2,909.68	\$1,943.07
4. Diamond Drilling Charge	25,453.17	25,453.17 (100%)	Nil (0%)
5. Bulldozer Charge	3,122.00	625.00 (20%)	2,497.00 (80%)
TOTAL	\$33,427.92	\$28,987.85	\$4,440.07

See the following pages for details.

EXPENSES FOR EACH GROUP

Name of Group	<u>Diamond Drilling</u>				Expenses	Total Mileage	Price per mile	Total
	Expenses	Number of Holes	Total Footage	Price per foot				
CAROL	\$28,987.85 (100%)	16	3,431	\$8.45	\$3,208.07 (72%)	2.53	\$1,267.00	\$32,195.92
PATTY	Nil (0%)	0	0	-	1,232.00 (28%)	0.57	2,165.00	1,232.00
TOTAL	\$28,987.85	16	3,431		\$4,440.07			\$33,427.92

- 1 -

WAGES AND SALARIES

T. Okuno	40 days at \$50/day	\$2,000.00
A. Yokoyama	40 days at \$40/day	1,600.00
<hr/>		
TOTAL		\$3,600.00
<hr/>		

I paid this for the company.

Takaharu Okuno

Takaharu Okuno, M.Sc.

July 30, 1972.

No receipt is attached.

LIVING EXPENSES

Name	Room Charge	Meals	House Rental	Food	Total
T. Okuno	\$79.36/9 days	\$29.34	\$79.43 May 16-June 15	\$186	\$374.13
A. Yokoyama	\$79.36/9 days	\$39.08		\$186	\$304.44
TOTAL	\$158.72	\$68.42	\$79.43	\$372	\$678.57

No receipt for food.
I paid this for the company.

Takaharu Okuno

Takaharu Okuno, M.Sc.

July 30, 1972.

All receipts except for food are on the following pages.

STATEMENT

May 15 19 22

Mr. T. Clarke

In ac^t with

MEYER WEISS INN & MOTEL LTD.
ROCK CREEK, BRITISH COLUMBIA

TERMS

May 6-15 / 22		
Rooms & Restaurant		
		\$108.70
incl. Thank you, W. J. Zimmerman MEYER WEISS INN & MOTEL LTD. ROCK CREEK, BRITISH COLUMBIA		

M J Johnston
 Beavertown Ho
 DATE May 19 1972
 P. H. Co.

		ACCT. FWD.
1	Rent of House	
2	to June 15/72	6000
3		
4		
5		
6		
7		
8		
9		
10		
11		
12		
13		
14	TAX	
15	39	

M J Johnston
 Beavertown Ho
 DATE May 19 1972
 P. H. Co.

		ACCT. FWD.
1	Propane &	
2	Electricity	1942
3		
4		
5		
6		
7		
8		
9		
10		
11		
12		
13		
14	TAX	
15	40	

CAR RENTAL AND GAS

Redhawk Rentals Ltd.	May 21/72	\$414.58
Gas	July 18/72	73.80
Gas	July 18/72	77.40
Gas	May 14/72	5.15
Gas	June 1/72	3.25
<hr/>		
TOTAL		\$574.18
<hr/> <hr/>		

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 271-9418

INVOICE

May 31, 1972

Nissho-Iwai Canada Ltd.
801 - 1111 W. Hastings St.
Vancouver 1, B. C.

Contract No. 2097

TERMS: Net Cash

Rental of 4 wheel drive GMC Jimmy #167, Lic. JHK-691
under contract from May 5 at 10:30 a.m.

Rental Fee - May 5 - 31; 27/31 @ 420.00	\$ 365.81
Sales Tax 5%	18.29
Insurance May 5 - 31; 27/31 @ 35.00	<u>30.48</u>
Total	\$ 414.58

NOTE: Deposit on the above contract will apply on final invoice of the contract.

PAID

-50-

ELEANOR'S SERVICE
ELEANOR CZECH

DATE July 18 1922

M. PMC (Payor)

		Gal	ACCT. PWD.	
1	May 17	Gas 7.8	4	75
2	" 18	Gas 12.1	7	25
3	" 19	Gas 6.7	4	00
4	" 23	Gas 10.9	7	65
5	" 26	Gas 12.1	7	25
6	" 27	Gas 6.9	3	80
7	" 28	Gas 9.6	5	75
8	" 30	Gas 7.5	4	50
9	June 3	Gas 9.6	5	75
10	" 7	Gas 7.7	4	60
11	" 13	Gas 9.1	5	00
12	" 16	Gas 12.6	7	50
13	" 19	Gas 10.1	6	00
14		TAX		
15	47	Paid	8	73 80

ROCK CREEK ENTERPRISES LTD.

ROCK CREEK SERVICE
ROCK CREEK
B.C.



GOLD DUST MOTEL
L & M DODDS
TELEPHONE 446-2222

NAME P.N.C. Japan DATE July 18 1972

ADDRESS _____

QUAN.	DESCRIPTION	PRICE	AMOUNT		
Aug 8	8.3 gal gas	.58	4 70		
Aug 10	9.4 " "	"	5 50		
"/10	7.5 " "	"	4 40		
Aug 11	8.5 " "	"	5 20		
Aug 12	8.7 " "	"	5 10		
Aug 13	7.1 " "	"	4 30		
Aug 14	7.1	"	4 50		
Aug 25	9.7	"	5 30		
Aug 24	9.6	"	5 25		
Aug 25	12.1	"	7 35		
Aug 21	7.1	"	4 15		
Aug 7	9.4	"	5 15		
	TAX				
REC'D BY	TOTAL				
CLERK	CASH	C.O.D.	CHARGE ON ACCT	MDSE. RETD.	PAID OUT

WINTER'S OFFICE SUPPLIES LTD., PENTICTON, B.C. - W17818

A 4015 1% PER MONTH WILL BE CHARGED ON OVERDUE ACCOUNTS

ROCK CREEK ENTERPRISES LTD.

ROCK CREEK SERVICE
ROCK CREEK
B.C.



GOLD DUST MOTEL
L & M DODDS
TELEPHONE 446-2222

NAME P.N.C. Japan DATE July 18 1972

ADDRESS _____

QUAN	DESCRIPTION	PRICE	AMOUNT		
June 8	5.4		8 55		
9	9.9		5 80		
14	12.7		6 75		
Total gal. 133.2					
Total cost 77.40					
	TAX				
REC'D BY	TOTAL <u>77.40</u>				
CLERK	CASH	C.O.D.	CHARGE ON ACCT	MDSE. RETD.	PAID OUT

WINTER'S OFFICE SUPPLIES LTD., PENTICTON, B.C. - W17818

A 4016 1% PER MONTH WILL BE CHARGED ON OVERDUE ACCOUNTS

Beaverdell Hardware Store
Beaverdell, Va

Date <u>June 1, 1972</u>				
M. <u>Cash</u>				
<u>JHK 691</u>				
SOLD BY	C.O.D.	CHARGE	ON ACCT.	ACCT. F.W.D.
1		<u>5.9 gals. gas</u>		<u>3 25</u>
2				
3				
4				
5		<u>Paid</u>		
6				
7				
8				
9				
10				
11				
12				
13				
14				
15				

11

88522E

MOORE BUSINESS FORMS LTD.

Beaverdell Hardware Store
Beaverdell, Va

Date <u>May 14, 1972</u>				
M. <u>Cash</u>				
<u>JHK 691</u>				
SOLD BY	C.O.D.	CHARGE	ON ACCT.	ACCT. F.W.D.
1				
2		<u>9.4 Gas</u>		<u>5 15</u>
3				
4				
5				
6				
7				
8				
9				
10				
11				
12				
13				
14				
15				

39

88522E

MOORE BUSINESS FORMS LTD.

DIAMOND DRILLING CONTRACTORS CHARGES

Connors	June 7	\$22,039.65
Connors	June 16	3,413.52
<hr/>		
TOTAL		\$25,453.17
<hr/>		

BULLDOZER CONTRACTOR CHARGES

H.O. Thomas	June 7	\$ 2,217.00
H.O. Thomas	June 9	905.00
<hr/>		
TOTAL		\$ 3,122.00
<hr/>		

All receipts are on the following pages.

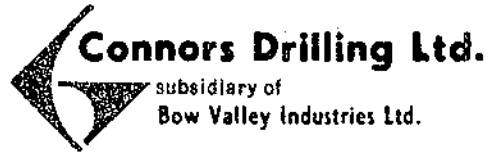
West 3rd Avenue
Vancouver 10, B.C., Canada

DATE June 7, 1972

INVOICE NO. 415 Job 506

Power Reactor & Nuclear Fuel Development Corporation,
% Nissho - Iwai Canada Ltd.,
#801 - 1111 West Hastings Street,
Vancouver, B. C.

IN ACCOUNT WITH



SURFACE DIAMOND DRILLING
BEAVER DELL, B. C.
MAY 16 - 31, 1972

MOBILIZATION (Lump Sum Addendum) 500.00

<u>FOOTAGE FEE</u>				
D. D. Hole #				
1	0'	- 203'	203'	
2	0'	- 253'	253'	
3	0'	- 343'	343'	
4	0'	- 223'	223'	
5	0'	- 363'	363'	
6	0'	- 273'	273'	
7	0'	- 283'	283'	
8	0'	- 263'	263'	
9	0'	- 253'	253'	
10	0'	- 223'	223'	
11	0'	- 183'	183'	
12	0'	- 112'	112'	
			<u>2975'</u>	@ 6.75
				20,081.25

<u>FIELD COST WORK</u>				
<u>DATE</u>	<u>MAN HRS.</u>	<u>DRILL HRS.</u>	<u>REMARKS</u>	
May 17/72	2	1	Probe Hole #1 @ 112'	
18/72	20	10	Moving to Hole #2	
19/72	4	2	Probe Hole #2 & move to Hole #3	
19/72	4	2	Moving to Hole #3	
21/72	10	5	Probe Hole #3 & move to Hole #4	
22/72	20	10	Probe Hole #4 & move to Hole #5	
24/72	8	4	Probe Hole #5 & move to Hole #6	
26/72	10	5	Move to Hole #7	
27/72	12	6	Probe Hole #7 & move to Hole #8	
28/72	8	4	Probe Hole #8 & move to Hole #9	

Power Reactor & Nuclear Fuel Development Corp.

June 7, 1972
Inv. #415 Job # 506

FIELD COST WORK (Cont'd.)

<u>Date</u>	<u>Man Hrs.</u>	<u>Drill Hrs.</u>	<u>Remarks</u>
May 29/72	6	3	Probe Hole #9 & move to Hole #10
30/72	12	6	Probe Hole #10 & move to Hole #11
31/72	8	4	Probe Hole #11 & move to Hole #12
	<u>124</u>	<u>62</u>	

Total Man Hours 124 @ 7.00

868.00

Total Drill Hours 62 @ 6.00

372.00

1,240.00

CORE BOXES

80 BQ Core Boxes @ 2.60
5% Tax

208.00

10.40

218.40
22,039.65

PAID

155 West 3rd Avenue
Vancouver 10, B.C., Canada

DATE June 16 19 72

INVOICE NO. 2-7 506

POWER REACTOR & NUCLEAR FUEL DEVELOPMENT CORPORATION

c/o NISSHO-IWAI CANADA LTD.

#801, 1111 WEST HASTINGS STREET

VANCOUVER, B. C.

IN ACCOUNT WITH



SURFACE DIAMOND DRILLING
BEAVERDELL, B. C.
JUNE 1 - 8, 1972

FOOTAGE FEE

D. D. Hole #12	112' - 143'	31'
13	0' - 66'	66'
14	0' - 123'	123'
15	0' - 113'	113'
16	0' - 123'	123'
		<u>456' @ 6.75</u>

3,078 00

FIELD COST WORK

<u>DATE</u>	<u>MAN HRS.</u>	<u>DRILL HRS.</u>	<u>REMARKS</u>
June 1/72	8	4	Probe Hole #12 & 13 Move to Holes #13 & 14
June 2/72	6	3	Probe Hole #14 & move
June 6/72	<u>13</u> 27	<u>1 1/2</u> 13 1/2	Probe Hole #15 & move

Total Man hours 27 @ 7.00
Total Drill hours 13 1/2 @ 6.00

189 00
81 00 270 00

CORE BOXES

24 BQ Core boxes @ 2.60
5% tax

62 40
3 12 65 52
3,413 52

PAID

STATEMENT

June 7 1912

Mr. Sakaharu Okuno

In ac^t With H. O. THOMAS,

Box 1, WEST BRIDGE, B. C.

TERMS

May	9	Locating Lines	50	00		
	10	Looking over drill site	50	00		
	16	Tramp. Cat. to job	60	00		
		8 hr. Cat. road work				
		2 drill site	112	00		
"	17	9 hr. for Cat.	126	00		
"	18	10 hr. for Cat.	140	00		
"	19	10 hr. for Cat.	140	00		
"	20	10 hr. stand. by	110	00		
"	21	10 hr. for Cat. work	140	00		
"	22	10 hr. Cat. work	140	00		
"	23	5 hr. Cat. work	70	00		
		5 hr. stand. by	55	00		
"	24	6 hr. Cat. work	84	00		
		4 stand. by	44	00		
"	25	10 hr. stand. by	110	00		
"	26	10 hr. with Cat.	140	00		
"	27	10 hr. with Cat.	140	00		

STATEMENT

June 7 1912

Mr. Sakaharu Okuno

In ac^t With H. O. THOMAS

Box 1, West Bridge, B. C.

TERMS

May	28	6 hr. moving road building	84	00		
		4 hr. stand. by	44	00		
"	29	6 hr. Cat. work	84	00		
		4 hr. stand. by	44	00		
"	30	5 hr. Cat. work	70	00		
		5 hr. stand. by	55	00		
"	31	5 hr. Cat. work	70	00		
		5 hr. stand. by	55	00		

H. O. Thomas

PAID

-25-

STATEMENT

June 9 1972

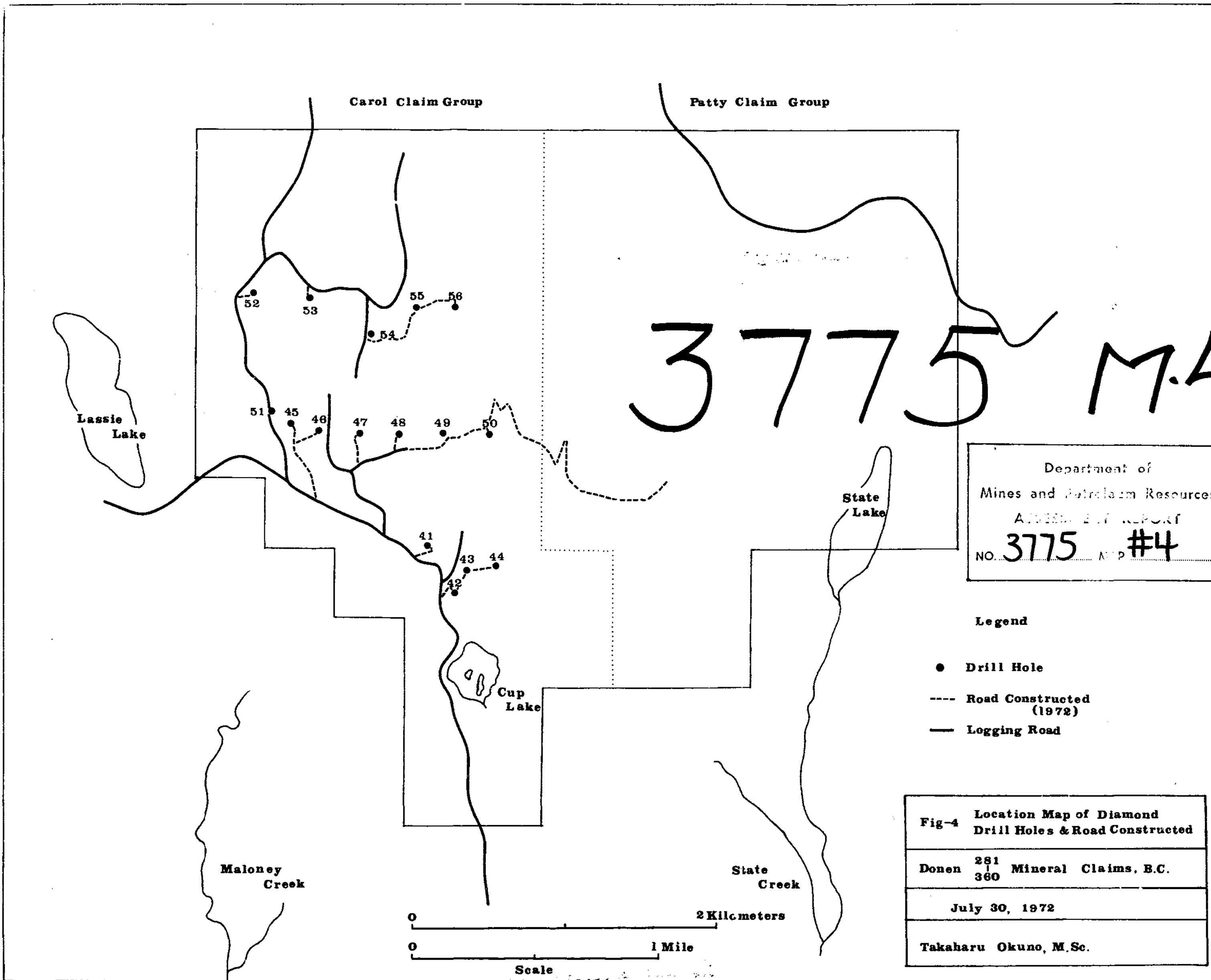
Mr. Takaharu Okura

In apt with H. O. THOMAS

Box 1 WESTBRIDGE, B.C.

TERMS

June 1	10 hrs. with Cat.	140 00	
" 2	6 hrs. Cat. work	84 00	
	4 hrs. stand-by	44 00	
" 3	5 hrs. stand-by	55 00	
	5 hrs. Cat. repair	N.C.	
" 4	10 hrs. stand-by	110 00	
" 5	10 hrs. stand-by	110 00	
" 6	10 hrs. with Cat.	140 00	
" 7	10 hrs. stand-by	110 00	
" 8	8 hrs. moving drill and transporting Cat. home	112 00	
H O Thomas			905.00
PAID			



3775 M-4

Department of
Mines and Petroleum Resources
ASSESSMENT REPORT
NO. 3775 M.P. #4

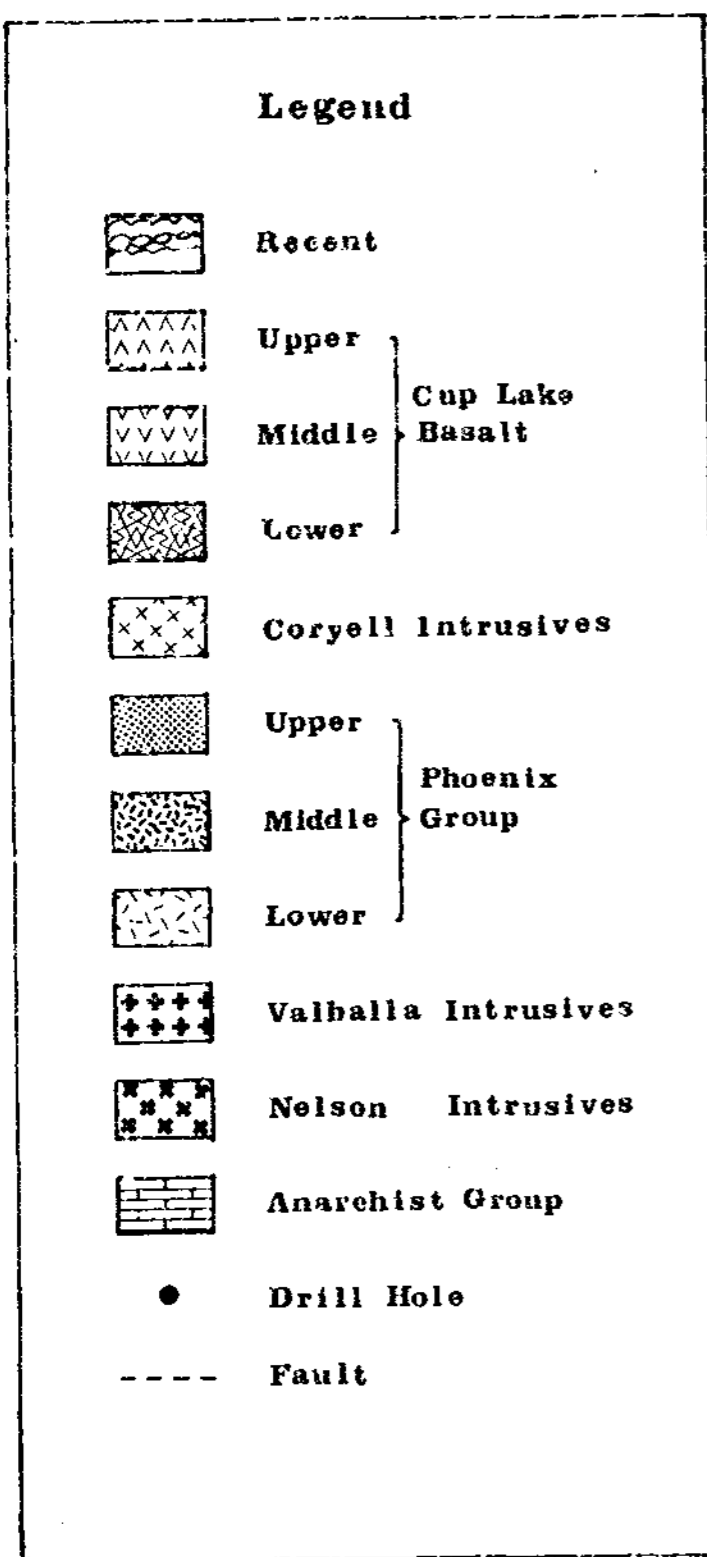
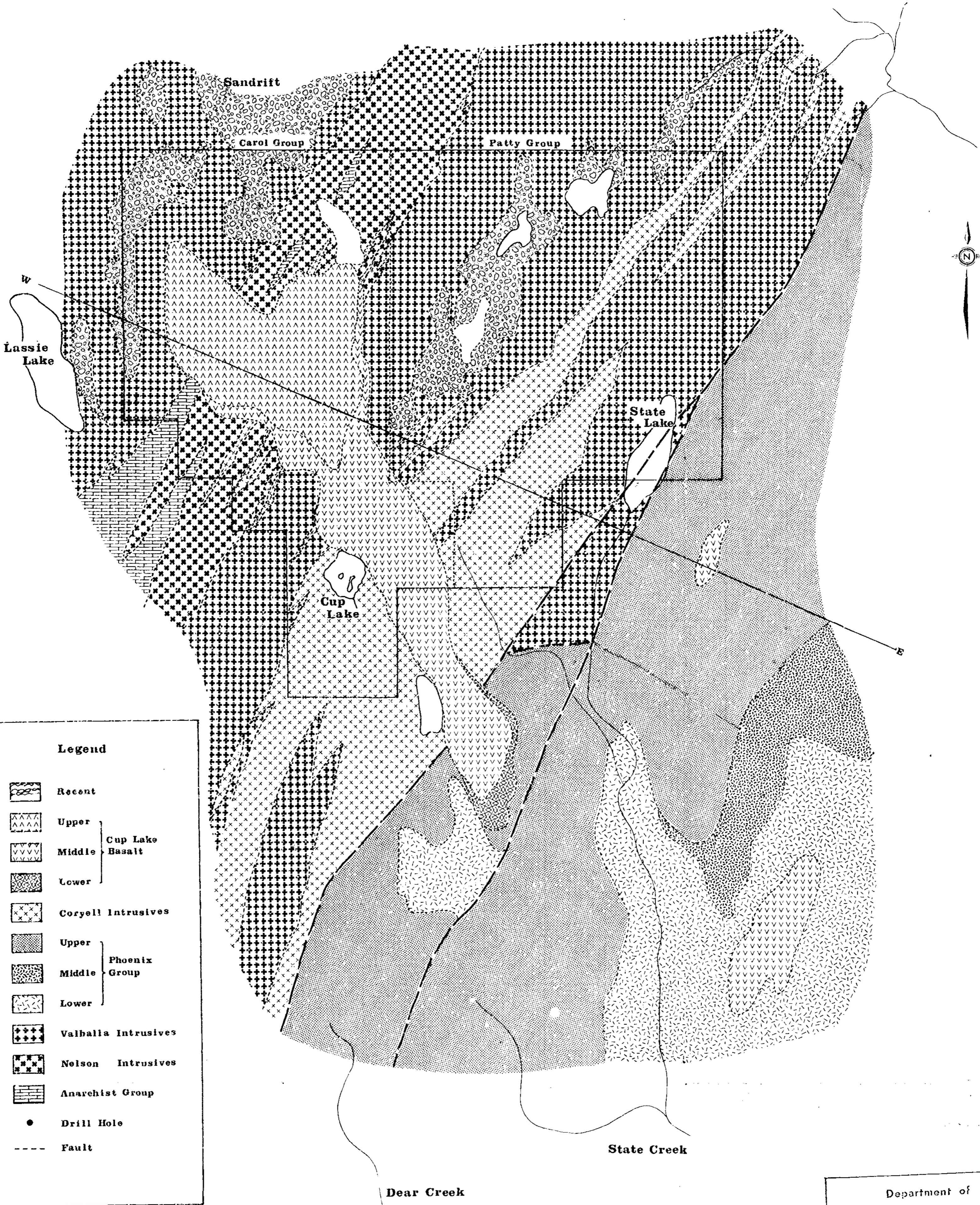
Legend

- Drill Hole
- Road Constructed (1972)
- Logging Road

Fig-4 Location Map of Diamond Drill Holes & Road Constructed

Donen	281	Mineral Claims, B.C.
	360	
July 30, 1972		
Takaharu Okuno, M.Sc.		

0 2 Kilometers
0 1 Mile
Scale



Department of
Mines and Petroleum Resources
ASSESSMENT REPORT
NO. 3775 MAP #5

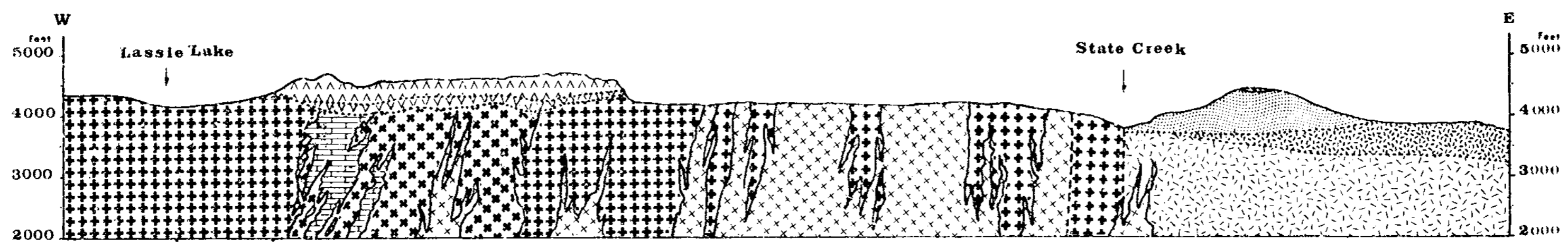
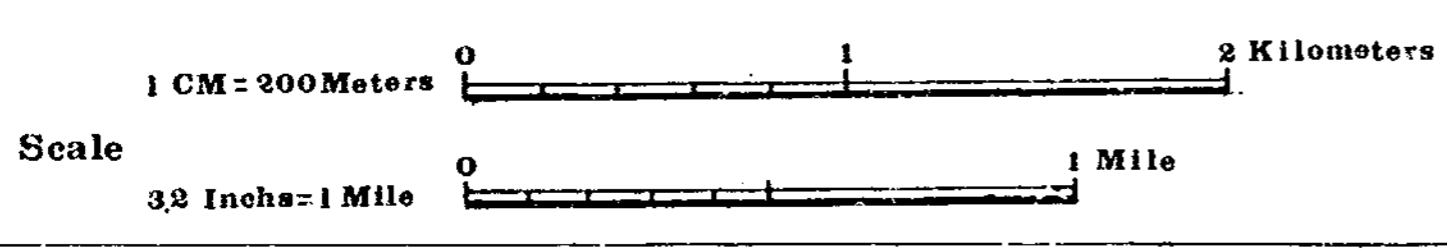
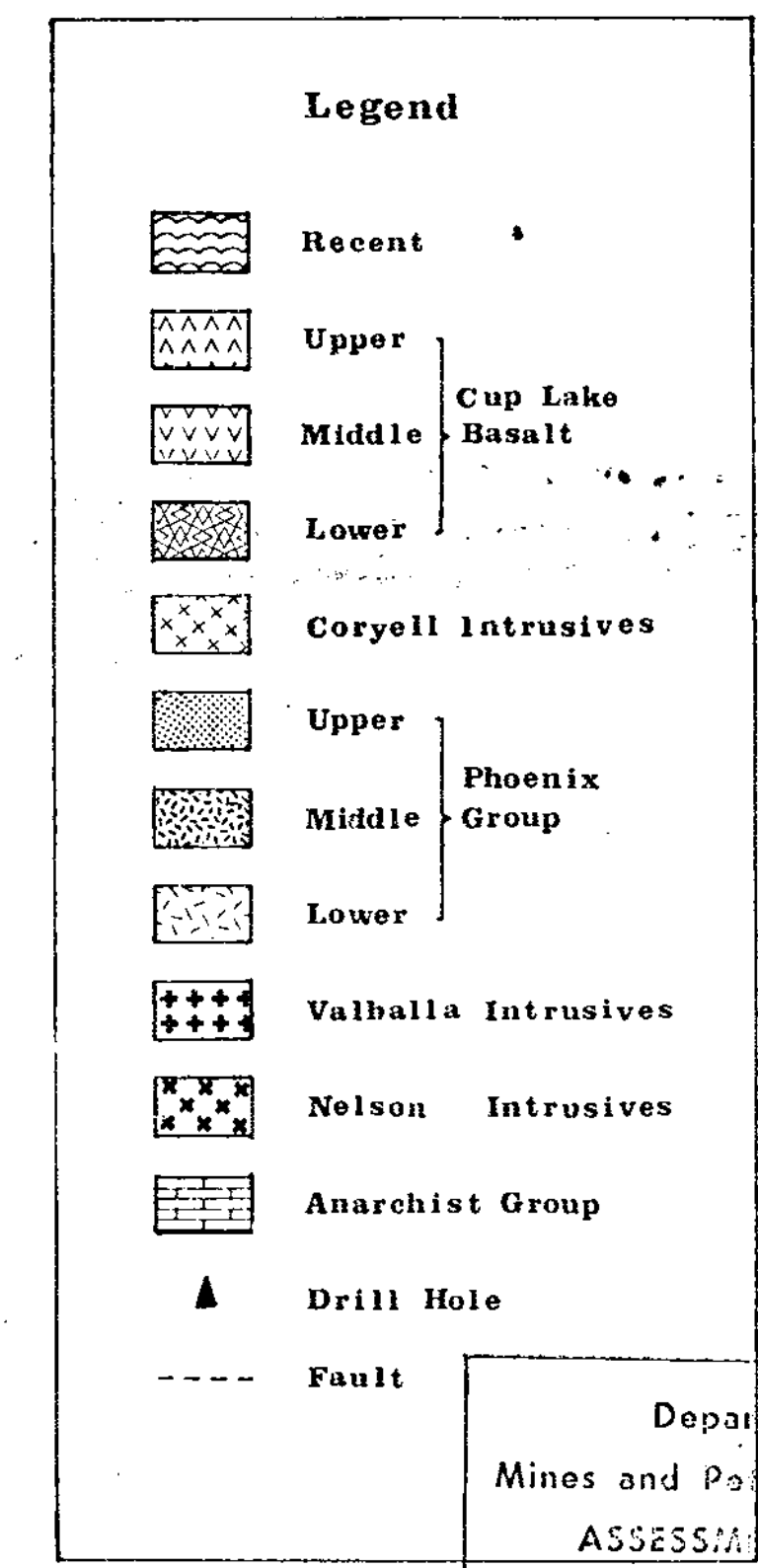
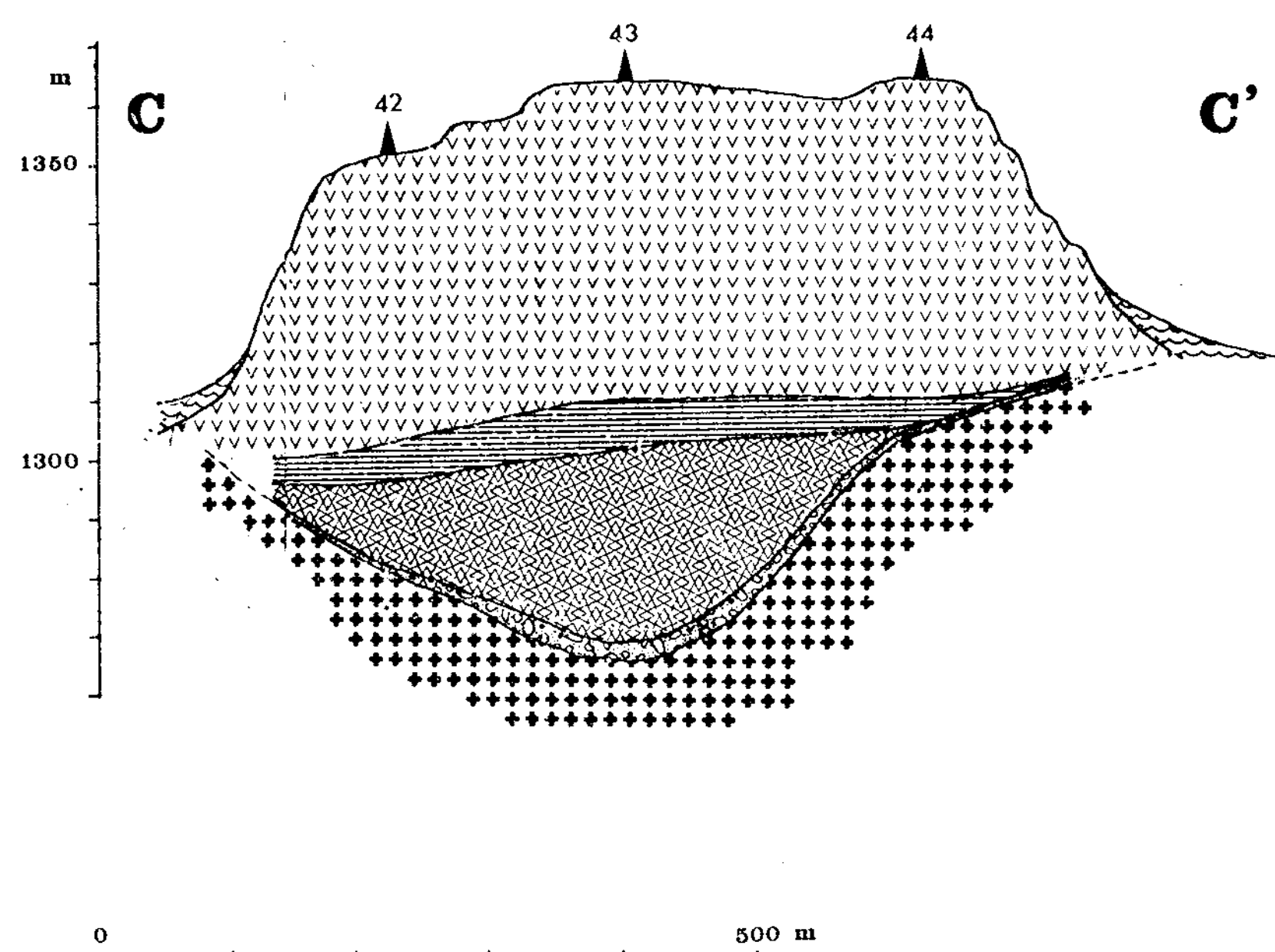
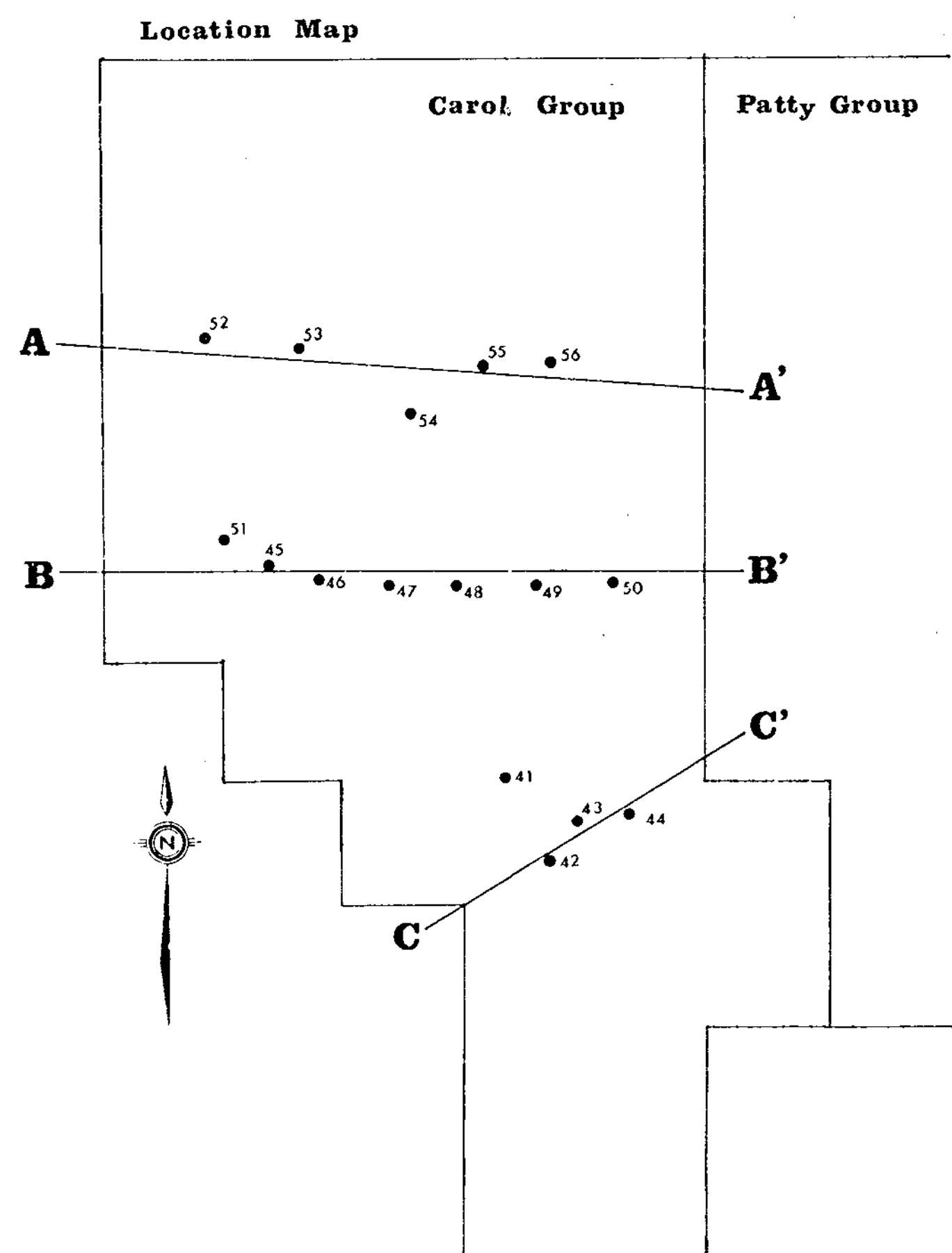
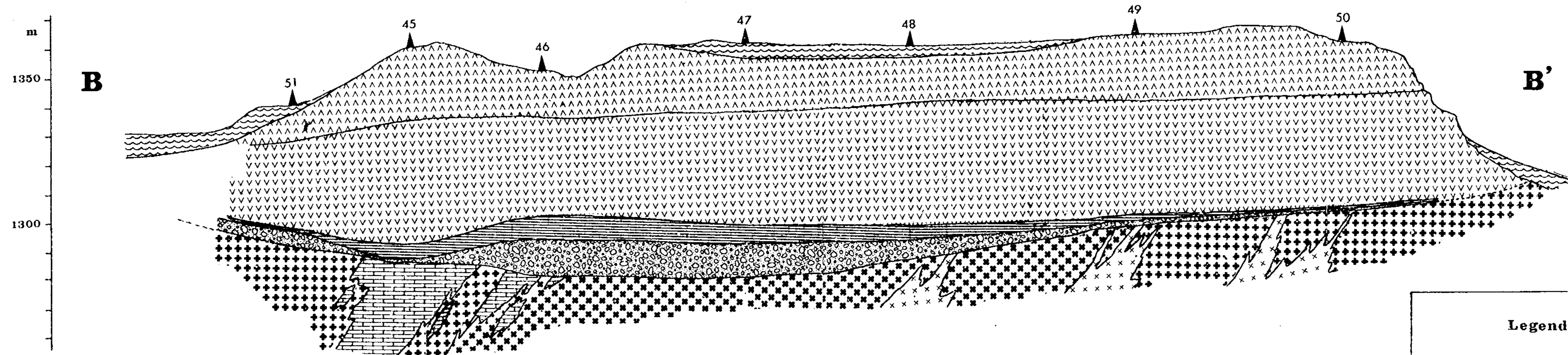
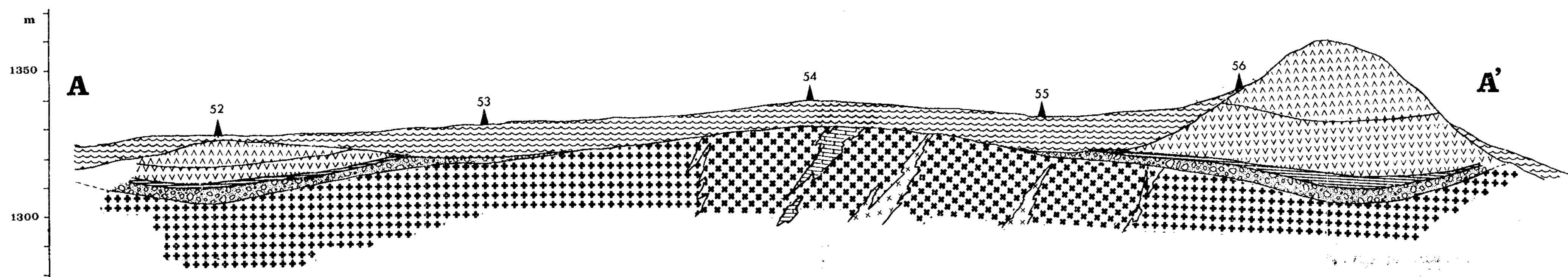


Fig-5 Geological Map
Donen 281-360 Mineral Claims
July 30, 1972
Takaharu Okuno, M.Sc.



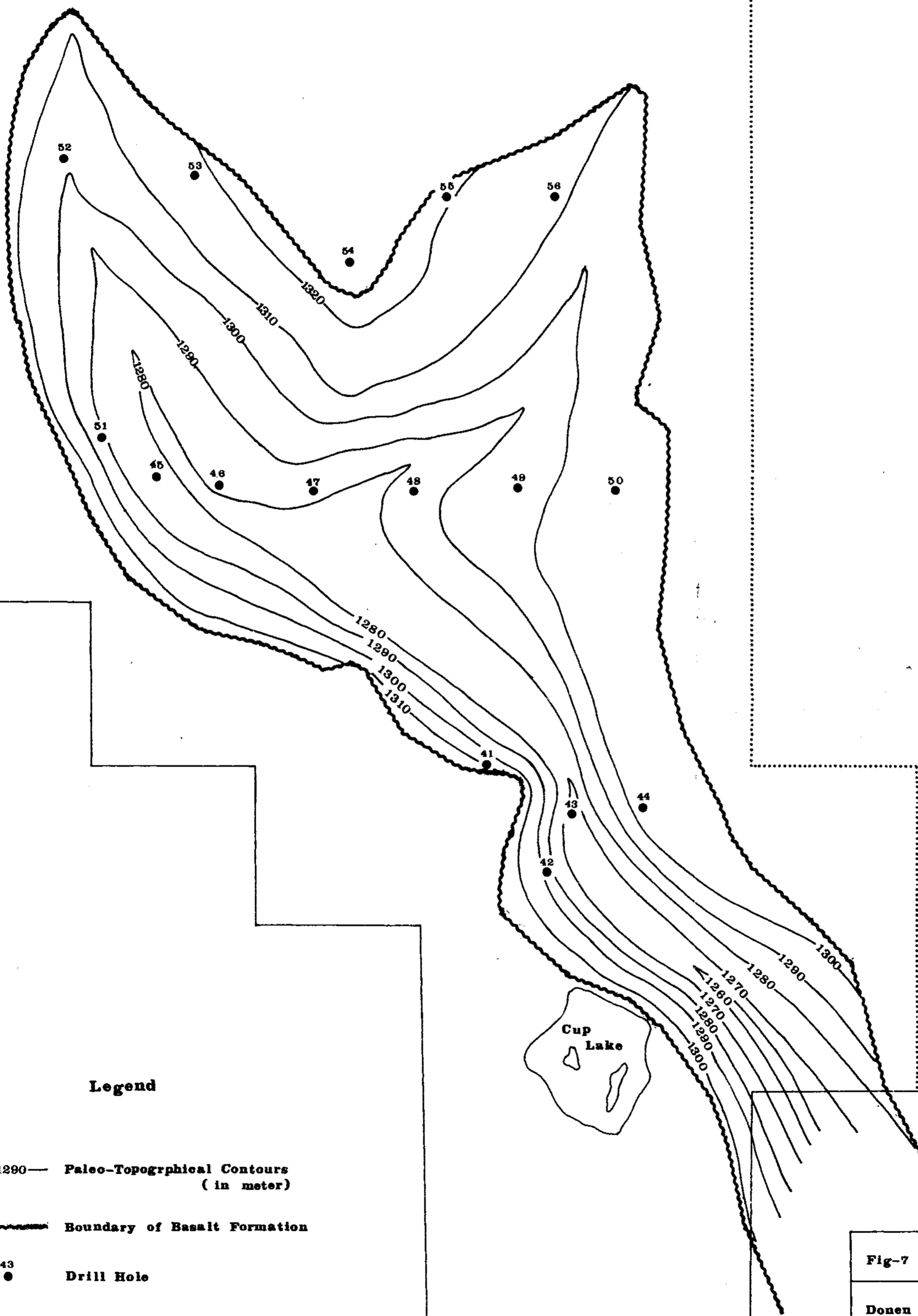


Department of
Mines and Petroleum Resources
ASSESSMENT REPORT
NO. 3775 MAP #6

Fig-6 Geologic Profiles
Donen 281-360 Mineral Claims
July 30, 1972
Takaharu Okuno, M.Sc.

Carol Claim Group

Patty Claim Group



Legend

—1290— Paleo-Topographical Contours
(in meter)

Boundary of Basalt Formation

● Drill Hole

0 500 1000 Meters

Scale

Department of
Mines and Petroleum Resources
ASSESSMENT REPORT
NO. 3775 MAP #7

Fig-7 Basement Topographical Map
Donen 281 Mineral Claims, B.C.
380
July 30, 1972.
Takaharu Okuno, M.Sc.