

DPH-5 CORE LOGS

core correction factor
= X. 8188.

675408
Silence Lake
82m/13

Depth (m)	Value 1	Value 2	Description
0			CASING
15	4.57	3.74	Alaskite (alt)
27.7	8.44	6.91	cg sil gn-deep - U sk.
32.75	9.98	8.17	same + <u>W</u>
40	14.02	11.53	1" bio schist
43	14.63	11.98	sil gn-deep sk.
51.5	15.70	12.86	Ca-wollet
59.5	18.14	14.85	banded
61.25	18.67	15.29	Ca-wollet
64.5	19.66	16.10	banded deep trem.
65	19.81	16.22	
70	21.34	17.47	GM
73.75	22.48	18.48	schist
78.15	23.82	19.50	banded & silcs.
81.4	24.81	20.31	schist
88.5	26.97	22.08	"
98.75	30.00	24.71	GM
101	30.78	25.20	banded deep bio
106.75	32.54	26.64	sil Gn-deep - U sk.
115	35.05	28.70	banded bio deep
118	35.97	29.45	gouge
			GM

DDH-3

FT. 0 41 CONV X.9316

FIGURE OUT
how a 35° CBL
appears on
X-ray

13 3.96 X ~~3.69~~ casing } 13-28 ore zone

28 8.53
29 7.95
32.5 } quartzite seg.
Q-G-D-se. } pyrometals

33 10.06
35 10.67
↓ 9.94 Sil-Gu-dio sk. + sch.
Gu-Ca-dio sk.
Wollast-gu-deep sk. CBL 35°

43 13.11
↓ 12.21 Bio select CBL 35°

44
↓ Bio select e gte segm. & greenish patches

50 17.68
↓ 16.47 Banded ep-trem-deep sk.

61.5 18.75
↓ 17.47 Bio select

64 19.51
↓ 18.18 Bio gte norm, CBL 35°

83 25.30
↓ 23.57 Bio select

89 27.13
↓ 25.27 banded diop trem sk.

91 27.74
↓ 25.84 " zone zone CBL 35°

96 29.26
↓ 27.26 banded deep sk.

101
↓ banded deep sk. ore zone

113 34.44
↓ 32.48 Qtz norm.

117

DDA-12
 Correction factor $\times .9948$

0			
↓	CASING		
12	3.66	3.64	12-17
↓	banded silicosis chl-ep-dio		} ^{N/A} banded ep-tram then sil chl-dio-ep 17-20
20	6.10	6.07	
↓	schist		motile silt
34	10.36	10.31	
↓	Qm?		
51	15.54	15.46	
↓	banded ep-tram		
57.7	17.59	17.50	
↓	Gn-V.		
60.1	18.32	18.22	
↓	banded + Gn.		
80.6	24.57	24.44	
↓	calcium ep-tram		
83.1	25.33	25.20	
↓	Pez?		
89.6	26.70	26.56	
↓	Qm?		
97	29.57	29.41	

DDH 79-18

for section CC'
(slight)
no correction needed

0
↓ CASING

12 3.66
↓ SIL. GN-DIOP-SK (PROLIFER?) } ORE ZONE (2-13)

13
↓ SIL. CONTACT ZONE

21 6.400
↓ c.f. GN-V sk.

25 7.62
↓ banded ep-fren sk.

39.5 12.04
↓ gftz segm. } 40.6 → 41.25 upper?
40.5 12.34 } see sch.

↓ SIL. GN-DIOP sk.

42. ~~07~~ 13.00

↓ Ca-Woll.-Con.

46.33 14.12

↓ SIL. GN-DIOP.

56 17.07 } 57.5 → 59.1 sh.

↓ SIL. c.f. gn-diop. } 60.25 - 65 sch.

66.25 20.19 } 66.25 - 66.8 ore.

↓ SIL c.f. gn-diop - u. } 67.8 - 73.6 ore.

66.8 20.36 }
↓ SIL-GN-DIOP

73.6 22.43

↓ banded ep-fren.

84.5 25.76 } 84.5 → 98.67 lower?
ore zone

↓ SIL. GN-DIOP

98.67 30.07

↓ Bio. GND.

111 33.83.

DDH-20

CORRECTION factor = x .8435

0				
↓	CASING.			
5.6	1.71	1.44		
↓	SIL. GN-DIP. SK.			8-16.5 sch. 24.5-25. sch 28-30.75. ae
30.75	9.37	7.90		
↓	Ca-well. sk.			
58.25	17.75	14.97	59.25-60.75. ae	
↓	SIL. GN. DEP. SK.			
60.75	18.52	15.62		
↓	C. Gravel gn-ido. sk.		top them 75-81 sch.	
83.5	25.45	21.47		
↓	PEG? sk sym			
91	27.74	23.40		
↓	schist		CBL 75	bio-uhl. Gp
101	30.70	25.96		
↓	Qtz-musc. schist			
104	31.70	26.74		
↓	BIOT. GND			
115	35.05	29.56		

0			
↓	CASING.		
5	1.524	1.33	
↓	Gn-Diop sil ± Q (cg) + sch.		(8.8-9.9 sch)
18.5	5.04	4.86	
↓	Gn-Wolled.		
19.1	5.82	5.02	
↓	banded sil - trem decp.		
21	6.40	5.52	
↓	Gn-Diop (cg) (sch)		
23.2	7.07	6.09	
↓	banded ep-trem.		
26	7.92	6.83	
↓	Qz banded granite (leuco)		
28.1	8.56	7.38	
↓	banded sil-decp.		
31.5	9.60	8.27	
↓	contact zone sil peg?		
39.8	12.04	10.38	
↓	Qz granite AM biot - G		
45.5	13.87	11.95	
↓	selict Qtz-misc. 20		
46	14.02	12.08	
↓	banded ep-trem.		
48.3	14.72	12.69	
↓	cg. gndiop. ± gte (sch 48.8-53.5)		
48.7			
53.5	16.31	14.06	
↓	banded decp + ep-trem. (sch)		
60.2	18.35	15.82	
↓	peg? sil contact sch		
62.1	18.93	16.31	
↓	banded ep-trem (45 → 68.75 sch)		
68.75	20.96	18.07	
↓	selict, bio alt to ep-trem		
76	23.16	19.96	bx near bottom (fault?)
↓	Gn-Dio ± V. sil org. (sch)		
81.3	24.78	21.35	
↓	Ep-trem banded?		
82	24.99	21.53	
↓	bio grain		
105	32.05	Granul.?	