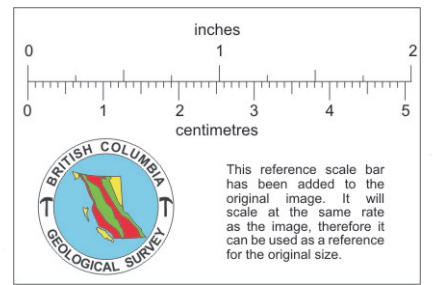


	AVERAGES	
	% Cu	TRUE WIDTH - Av.
CORE	1.374	14.75 ft.
SLUDGE	1.432	16.25 ft.

D.D.H. #1		SLUDGE ASSAYS		D.D.H. #2			
40.0 - 50.0	10.0'	0.10	% Cu	60.0 - 70.0	10.0'	0.07	% Cu
50.0 - 60.0	10.0'	0.08	"	70.0 - 80.0	10.0'	0.06	"
60.0 - 70.0	10.0'	0.22	"	80.0 - 90.0	10.0'	0.07	"
70.0 - 80.0	10.0'	0.54	"	90.0 - 100.0	10.0'	0.05	"
80.0 - 90.0	10.0'	1.17	"	100.0 - 110.0	10.0'	2.85	"
90.0 - 100.0	10.0'	1.36	"	110.0 - 120.0	10.0'	0.35	"
100.0 - 110.0	10.0'	0.27	"	120.0 - 130.0	10.0'	0.64	"
110.0 - 120.0	10.0'	0.18	"	130.0 - 140.0	10.0'	0.33	"
120.0 - 130.0	10.0'	0.13	"	140.0 - 150.0	10.0'	0.29	"
130.0 - 140.0	10.0'	0.08	"	150.0 - 160.0	10.0'	0.23	"
140.0 - 150.0	10.0'	0.08	"	160.0 - 170.0	10.0'	0.22	"
150.0 - 160.0	10.0'	0.03	"	170.0 - 180.0	10.0'	0.16	"
160.0 - 170.0	10.0'	0.03	"	180.0 - 190.0	10.0'	0.24	"
				190.0 - 200.0	10.0'	0.26	"
				200.0 - 210.0	10.0'		
				210.0 - 217.0	7.0'		

- LEGEND**
- Quartz Diorite - Fine grain
  - "Pink" alteration
  - "Ore-type" alteration (chlorite, sericite, etc.)
  - Quartz vein; Gouge zone
  - Malachite, Azurite, Chalcocite, Bornite, Chalcocite
  - % Copper over core length in feet



**FIGURE 8a**  
**CHATAWAY EXPLORATION CO. LTD.**  
**HIGHLAND VALLEY PROPERTY**

**CROSS SECTION**  
**D.D.H. 1 and 2**

010538

Scale in Feet  
 0 20 40 60

DATE: 4 June 1965      DRAWN BY: [Signature]