



ASSAYS - GROUP 5.

Au %	Ag %	Zn %	Cu %
0.04	7.0	3.0	0.1
0.15	15.2		
0.05	25.5		
0.005	0.8	2.1	
0.04	6.3		

ASSAYS - GROUP 3.

Au %	Ag %	Zn %	Cu %
0.04	0.3	0.2	
0.27	0.6		
0.025	1.1	0.4	
0.26	1.3	0.6	
0.025	0.5		
0.01	0.4		

ASSAYS. GROUP 7.

Au %	Ag %	Zn %	Cu %
0.065	2.75	3.2	
0.05	1.1	3.6	
0.12	0.2	3.6	
0.04	1.8	2.8	
0.01	0.7	1.6	

ASSAYS. GROUP 17.

Au %	Ag %	Zn %	Cu %
0.06	0.4	1.6	
0.04	0.2	1.5	
0.035	0.4		

ASSAYS - GROUP 12.

Au %	Ag %	Zn %	Cu %
0.16	0.7		
0.15	0.2		
0.28	0.1		
1.03	0.4		
0.08	0.6		
0.56	0.5		

ASSAYS, Group 1.

Au %	Ag %	Zn %	Cu %
0.06	0.5	0.1	
0.11	0.4		
0.22	0.2		
0.03	0.6		

ASSAYS - GROUP 11.

Au %	Ag %	Zn %	Cu %
0.10	0.3		
0.20	0.2		
0.10	Trace		

Mineralization from Big Ben Falls, persists down-stream for approx 1000 ft. or more to the west.

Strike of formation & mineralization from N. 10° to N. 30° W.

Redoxed: Co, Cd, Pb, and Sn (tr) also.

Scale - 1" = 300'

BIG BEN MINE.

HOPE-SUMMIT GROUP
HOPE-PRINCETON H.Y. 2
(Similkameen Min. Dist.)

Geo. H. SHEPHERD, R.P.E. (MIN.)
PROV. ASSAYER (CERT. 1919.)
BURQUITLAM and OLALLA, B.C.

OCT. 15th 1949.

