

ASSAY PLAN OF THE SNOWFLAKE UNDERGROUND WORKINGS

F.W. Guernsey's Samples, May, 1929. Dept. of Mines Samples, 1929

Sample No.	Width in ft.	Silver %	Lead %	Zn %	Copper %	Where sample was taken	Sample No.	Width in ft.	Silver %	Lead %	Zn %	Copper %	
40	8.6	3.9	1.0	1.2		No. 3 Tunnel Workings	5338	30"	0.01	0.0	nil	nil	
41	13.3	3.4	0.7	1.8		No. 1 Tunnel "	5340	44"	Fr.	0.3	nil	2.0	nil
42	49.1	0.6	7.6	8.0		No. 2 Workings	5328	60"	Fr.	0.3	nil	1.5	nil
43	60"	1.4	0.2	0.1	0.4	No. 4 Tunnel 1st Vein	5331	35"	Fr.	0.2	nil	1.2	nil
43a	37"	1.0	0.3	Fr.	0.1	No. 4 Tunnel - 2nd Vein	5329	20"	Fr.	Fr.	nil	1.2	nil
45	20"	28.0	1.5	3.9	4.7	" " East Drift	5330	30"	Fr.	0.1	nil	0.8	nil
46	22"	16.8	1.8	3.0	3.6	" " East Drift Face	5327	18"	Fr.	Fr.	nil	1.5	nil
47	18"	2.9	0.2	0.7	0.8	" " Drift Bottom of Face	5341	22"	0.02	3.7	nil	2.0	0.2
48	36"	0.9	0.2	Fr.	0.1	" " Raise	5347	12"	Fr.	4.7	nil	20.5	1.5
49	36"	37.2	4.8	4.8	6.6	" " Raise	5348	25"	Fr.	12	nil	3.8	nil
50	33"	49.1	0.6	13.5	14.6	" " "	5349	25"	0.01	0.85	nil	2.5	nil
51	48"	20.1	25.5	0.2	0.3	" " face	5345	49"	Fr.	6.0	nil	3.0	1.0
52	36"	35.8	1.4	3.9	4.9	" " Raise left side	5350	19"	Fr.	2.4	nil	1.7	nil
53	48"	4.9	0.3	0.6	0.7	" " West Drift	5346	26"	Fr.	4.0	nil	2.0	0.2
54	50"	4.5	0.2	14.6	0.1	" " "	5343	15"	Fr.	5.2	nil	13.0	1.1
55	28"	2.0	1.9	14.6	0.1	" " "	5326	30"	Fr.	3.7	nil	1.5	nil
56	46"	1.0	0.5	nil	Fr.	" " "	5342	30"	Fr.	43.5	7.5	6.0	6.5
57	48"	0.7	0.4	nil	Fr.	" " "	5325	39"	Fr.	8.6	nil	14.0	1.5
58	48"	0.4	0.4	nil	Fr.	" " face	5338	32"	Fr.	0.7	0.8	5.0	Fr.
59	13.5	1.3	1.4	2.0		Fines from bins.	5337	30"	Fr.	1.6	nil	2.8	nil
							5339	60"	Fr.	3.0	nil	3.0	0.7
							5344	35"	Fr.	3.0	7.4	3.6	nil
							5354	18"	Fr.	7.8	10.5	2.8	0.1
							5321	12"	Fr.	0.35	nil	1.0	nil
							5323	6.4"	0.02	11.8	nil	2.0	0.9
							5322	2.4"	Fr.	15.5	3.3	12.1	2.0
							5324	6.0"	Fr.	18.0	6.5	2.1	0.2
							5325	1.4"	0.01	10.5	13.5	Fr.	nil
							5327	3.2"	Fr.	9.0	6.0	22.0	1.1

WEST DRIFT Channel Samples by A.M.R.

EAST DRIFT Channel Samples by A.M.R.

RAISE Channel Samples by A.M.R.

Channel Sample 2' Run-A-Round Samples by B.T.O.G. No. 2 LEVEL

No. 1 LEVEL Samples by B.T.O.G.

No. 3 LEVEL Samples by B.T.O.G.

Location of samples and copy of F.W. Guernsey's assay results certified a correct copy of notes supplied for Snowflake Company maps as supplied by Supt. Dave Langford
 W. Richardson
 May 7, 1931



To Accompany Report by B.T.O.Gredy
 Resident Engineer, District No. 5 Nelson, B.C.
 D.C. Bureau of Mines, 1929.

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