



Energy, Mines and
Resources Canada

Énergie, Mines et
Ressources Canada

Earth Sciences

Sciences de la Terre

Geological Survey of Canada
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675127
Cottonwood
1040/8

Your file Votre référence

Our file Notre référence

April 4, 1985

Dr. K.M. Dawson,
Geological Survey of Canada,
100 West Pender Street,
Vancouver, B.C.
V6B 1R8

Dear Ken:

I have recently received 4 more analyses, all for trace leads, for you as per a report from Geospec Consultants Limited dated March 25, 1985. These are as follows:

<u>Sample No., Locality</u>	<u>206/204</u>	<u>207/204</u>	<u>208/204</u>
DY 641 (sph.) Bom-Munson, Seagull bath.	19.125	15.695	39.214
DY 2932 (sph.) Cottonwood, Dakota zone	18.774	15.669	38.443
DY 2935 (sph.) Cottonwood, Dakota zone	18.340	15.633	38.358
DY 3039 (stibnite) Congress Trench 28	18.922	15.657	38.689

The stibnite analyses is marked by a footnote to indicate that it is a poor analysis and that an attempt will be made to repeat the analysis. DY 2935 is actually reported as DY 2933, but I believe the former number is correct.

I hope the Cordilleran Silver meeting went okay. Don Sangster seemed to think that some of the papers were good.

Best regards,

Ralph Thorpe

Ralph Thorpe

George Jan 20/85

Report # 3

No.	<u>206Pb</u> <u>204Pb</u>	<u>207Pb</u> <u>204Pb</u>	<u>208Pb</u> <u>204Pb</u>	SAMPLE I.D.
1	18.446	15.638	38.353	SP4503(pol. thin sec.) Yana
2	18.326	15.615	38.191	SP4530(pol. thin sec.) Yana
3	18.189	15.611	38.115	LS-SI-I-464 Cape Breton
	18.187	15.611	38.136	repeat * " "
4	18.740	15.652	38.641	DY1161 (comm. 1) CIN-BAR
5	19.331	15.708	39.780	DY2914 Rancheria
6	19.582	15.739	39.805	DY2918 CMC deposit, Swift R.
7	19.635	15.746	39.833	DY2919 YP deposit, midway Dist.
8	19.643	15.763	39.865	DY2920 " " " "
9	19.667	15.765	39.871	DY2921 " " " "
10	18.334	15.638	38.376	DY2935 Cottonwood, Daksta zone
11	18.831	15.661	38.672	DY2950B Lakeview Vein, Atlin
	18.834	15.668	38.705	repeat " "
12	18.879	15.635	38.607	DY2960 Golden View, Cabin zone, Atlin
13	18.834	15.647	38.661	DY2987 Surprise vein, Atlin
14	18.835	15.660	38.686	DY2987A Surprise vein, Atlin
	18.828	15.658	38.698	repeat * " "
15	18.886	15.654	38.706	DY2990 Discovery vein, Atlin
16	18.085	15.616	38.127	LS-S#2-693 Cape Breton
One Hill, New Hamp.	17	18.073	37.785	TQ84-11
" " "	18	18.070	37.770	TQ84-12
St. Pierre, Lab Trough	19	15.001	35.296	TQ84-76
Billy Boy, Man.	20	15.404	35.001	TQ84-152
Wright Mine, Cobalt	21	14.692	34.300	TQ84-153
Agassiz, Man	22	15.474	35.063	TQ84-154 (comm. 2)
" "	23	15.493	35.100	TQ84-155
Walters Twp., Ont	24	14.698	34.431	TQ84-156 Jellicoe Area
Athona mine, Sask.	25	16.120	35.372	TQ84-158
Box Mine, Sask.	26	23.092	38.400	TQ84-159 (comm. 3)
South Bay } mine	27	13.272	33.100	TQ83-102 (fraction A)
" " }	28	13.271	33.098	" (fraction B)
LaC Brisson	29	15.315	35.552	PYR81-0128 } Strange Lake, Lab.
" "	30	15.680	37.014	PYR81-0214 }
	31	18.576	38.625	PCHR-7553
	32	18.640	38.705	XYHP JB 83* } for Jonasson
		18.632	38.695	repeat } Howards Pass area,
	33	18.553	38.578	XY29-317 } Yukon
	34	18.640	38.688	XY29-562
	35	18.618	38.682	ANNIV 3A3*
		18.626	38.697	repeat
	36	13.311	33.132	TQ83-117(fraction A)(comm. 4)
Trout Bay, Ont. }	37	13.343	33.170	" (" B)
" " }	38	13.287	33.108	" (" C)
	39	13.507	33.370	" (" D)

Trace lead

Cochran Mine	40	13.472	14.613	33.233	TQ83-101 Jamesonite(pol. sec.)
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* - preferred value