

Gataga  
841872

George:

Here are the silver assay results for your area along with a sample location map. Note that not all samples were reanalyzed for silver. 0.4 ppm seems to be a good working figure for a silver threshold value in soils & silts while 4 ppm is a strong anomaly.

Good luck with your work, see you  
this fall

Rob.

NOTE ON THE PAGE  
 AREA OF CATARA LAKES ✓ PC  
 REGIONAL MAP

RT. #	SAMPLE #	MAP SHEET	TR #	Cu	Pb	Zn	Ag	Comments.
39834	H5564 X	94F/14	MH 10	32	6	275	0.1 ✓	
39836	H5728 X	94F/13	SM 10	40	1	250	0.6 ✓	
	H5738 X	✓	✓	36	2	320	0.8 ✓	
	H5743 X	✓	✓	20	6	710	1.4 ✓	
	H5747 X	✓	✓	36	8	685	0.4 ✓	
39835	H5599 X	94F/14	MH 12	22	6	175	0.6	
39834	H5539 X	94F/12	MH 9	30	6	540	0.4 ✓	
	H5537 X	✓	✓	30	1	1040	0.4 ✓	
	H5523 X	✓	✓	48	1	1840	0.2 ✓	
	H5521 X	✓	✓	30	4	980	0.1 ✓	
39836	H5522 X	94F/9	GM 10	32	1	880	0.6 ✓	
	H5520 X	✓	✓	20	2	560	0.2 ✓	
✓ 39735	H5511 X	94F/14	MH 8	46	24	2400	0.1 ✓	
✓ 39735	H5502 X	✓	✓	4	1	>4000	0.1 ✓	
	H5504 X	✓	✓	2	1	1200	0.1 ✓	
✓ 39734	H5300 X	✓	✓	74	1	1800	1.6 ✓	
✓ 40293	H7036 •	94F/13	MH25	10	1	3000	0.1	
	37 •			20	12	860	1.4	
	38 •			26	10	355	1.2	
	39 •			10	10	50	0.2	
	40 •			12	14	65	0.6	
	41 •			14	14	235	1.2	
	42 •			10	12	95	0.1	
	43 •			18	28	450	0.1	
	44 •			22	10	210	1.4	
	45 •			22	12	460	1.2	
	46 •			16	20	80	6.4	
	47 •			12	12	140	4.2	
	48 •			32	12	380	0.8	
	49 •			26	10	335	0.8	
	50 •			22	12	100	3.8	

ERT. #	SAMPLE #	MAP SHEET	TR #	Cu	Pb	Zn	Ag	Comments.
0293	H7051	94F/13	MH25	36	8	270	4.0	M. BOYLE
	52			20	8	370	1.2	
	53			18	8	90	0.4	
	54			14	10	85	0.1	
	55			34	10	85	1.4	
	56			22	16	70	0.6	
	57			20	12	110	0.2	
	58			40	10	195	2.4	
	59			20	10	150	0.2	
	60			24	14	210	0.4	
	61			10	10	95	0.1	
	62			4	2	25	0.2	
	63			38	12	225	1.2	
39734	H5290X	94F/14	MH7	18	1	>4000	0.1	
	H5288X	✓	✓	36	8	595	0.1	
	H5284X	✓	✓	36	4	490	0.1	
	H5286X	✓	✓	40	2	675	0.1	
39731	H5055X	94F/13	SM5	58	76	1400	0.1	SEABITER
	H5054X			42	16	1800	0.6	
	H5052X			20	1	190	1.2	
	H5049X			52	80	1300	0.4	BEAR
	H5043X			60	76	830	0.2	BEAR
39835	H5710X	94F/13	SM9	30	6	225	1.2	CHEVRON LARD
	H5706X			44	4	150	1.0	
	H5708X			48	8	800	1.8	
	H5703A			14	1	2600	1.0	CHEVRON LARD
40292	H7004	94F/13	MH24	34	10	20	1.0	BEAR
	05			12	2	30	0.8	
	06			14	12	50	0.6	
	07			4	8	20	0.1	
	08			12	14	115	0.2	

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Gataga Joint Venture  
Progress Report No.  
May 13, 1980

(1) Silver Geochemistry

Over 300 of the 1977 silt and soil samples have been analyzed for silver as a follow up to the 1979 sampling at Mt. Alcock, which showed that silver was present without associated sulphides or barite. The results have shown that silver is present in moderately to strongly anomalous amounts in five separate parts of the 1977 GJV project area. The five anomalies, which all lie on staked ground, are shown on the attached map and described briefly below:

Anomaly 1 - Ready #3 Claim (GJV)

- up to 4.8 ppm
- appears to be associated with Cambrian-Road River contact and could be from tetrahedrite in shear zones as on the Texasgulf Rough claims.
- detailed prospecting and follow up soil sampling are proposed.

Anomaly 2 - Chevron claims south of Gataga Lakes

- reanalysis of a soil line taken on Chevron's Porky 8 and Porky 9 claims revealed a 3 km strike length of almost continuously anomalous (0.6 - 6.4 ppm) silver
- the anomaly is apparently derived from pyritic, baritic shale but has no associated lead response.

Anomaly 3 - Saint claims (GJV)

- soil and silt values ranging from 0.4 to 17 ppm have been obtained over a strike length of 6 km
- the anomaly occurs near the surface trace of a pyritic shale horizon mapped in 1977 and crosses the wide-spaced Saint grid, where scattered lead anomalies occur near baritic horizons.
- detailed mapping and sampling was already planned for this area.