STATE OF ALASKA
DEPARTMENT OF NATURAL RESOURCES

Alaska Geologic Materials Center *Data Report No. 401*

No. 401

Caribou King Resources 2012, Core photographs, lithologic logs, drilling data, and borehole inventory for the Caribou Dome Prospect, Valdez Creek Mining District, Alaska

1 CD available upon request (214 photos, 189 MB)

All data reports may be downloaded free of charge from the DGGS website.

Prospect	borehole_name	box	interval_top	interval_bottom	core_diameter	box_type	curator_remarks	received_date
Caribou Dome	11-1	1	0	17	63.5/2.5 (mm/in) - H core	HX		05-Jun-12
	11-1	2	17	26	63.5/2.5 (mm/in) - H core	HX	likely massive sulfide in core	05-Jun-12
	11-1	3	26	35.7	63.5/2.5 (mm/in) - H core	HX	likely massive sulfide in core	05-Jun-12
	11-1	4	35.7	43.5	47.6/1.9 (mm/in) - N core	NX	likely massive sulfide in core	05-Jun-12
	11-1	5	43.5	52.5	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
	11-1	6	52.5	61.2	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
	11-1	7	61.2	69.9	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
	11-1	8	69.9	78.9	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
	11-1	9	78.9	88.5	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
	11-1	10	88.5	97.6	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
	11-1	11	97.6	106.5	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
	11-1	12	106.5	115	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
	11-1	13	115	123.5	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
	11-1	14	123.5	137.5	47.6/1.9 (mm/in) - N core	NX	likely massive sulfide in core	05-Jun-12
	11-1	15	137.5	147	47.6/1.9 (mm/in) - N core	NX	likely massive sulfide in core	05-Jun-12
	11-1	16	147	161.9	47.6/1.9 (mm/in) - N core	NX	likely massive sulfide in core	05-Jun-12
	11-1	17	161.9	170.3	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
	11-1	18	170.3	179.5	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
	11-1	19	179.5	189.6	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
	11-1	20	189.6	198	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
	11-1	21	198	205.9	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
	11-1	22	205.9	214.3	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
	11-1	23	214.3	222.5	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
	11-1	24	222.5	230.5	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
	11-1	25	230.5	238.5	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
	11-3	2	12	22.8	63.5/2.5 (mm/in) - H core	HX		05-Jun-12
	11-3	3	22.8	30.9	63.5/2.5 (mm/in) - H core	HX		05-Jun-12
	11-3	4	30.9	38.5	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
	11-3	5	38.5	48.6	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
	11-3	6	48.6	57.3	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
	11-3	7	57.3	66.2	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
	11-3	8	66.2	75.1	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
	11-3	9	75.1	83.8	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
	11-3	10	83.8	92.5	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
	11-3	11	92.5	102.8	47.6/1.9 (mm/in) - N core	NX	missing box, core in Vancouver, per. comm. (David Lajack - donor)	05-Jun-12
	11-3	12	102.8	111.2	47.6/1.9 (mm/in) - N core	NX	likely massive sulfide in core	05-Jun-12
	11-3	13	111.2	121.2	47.6/1.9 (mm/in) - N core	NX	likely massive sulfide in core	05-Jun-12
	11-3	14	121.2	130.1	47.6/1.9 (mm/in) - N core	NX	likely massive sulfide in core	05-Jun-12
	11-3	15	130.1	138.7	47.6/1.9 (mm/in) - N core	NX	likely massive sulfide in core	05-Jun-12
	11-3	16	138.7	147.7	47.6/1.9 (mm/in) - N core	NX	likely massive sulfide in core	05-Jun-12
	11-3	17	147.7	156.2	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
	11-3	18	156.2	165	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
	11-3	19	165	174	47.6/1.9 (mm/in) - N core	NX	likely massive sulfide in core	05-Jun-12
	11-3	20	174	182.1	47.6/1.9 (mm/in) - N core	NX	likely massive sulfide in core	05-Jun-12
	11-3	21	182.1	191	47.6/1.9 (mm/in) - N core	NX	likely massive sulfide in core	05-Jun-12
	11-3	22	191	199.8	47.6/1.9 (mm/in) - N core	NX	likely massive sulfide in core	05-Jun-12
	11-3	23	199.8	208.2	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
	11-3	24	208.2	216.5	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
	11-3	25	216.5	225.1	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
	11-3	26	225.1	231.8	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
	11-3	27	231.8	241.9	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
	11-3	28	241.9	251.3	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
	11-3	29	251.3	258.6	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
	11-3	30	258.6	267.4	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
	11-3	31	267.4	276.2	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
	11-3	32	276.2	284.9	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
	11-3	33	284.9	292.6	47.6/1.9 (mm/in) - N core	NX	likely massive sulfide in core	05-Jun-12
	11-3	34	292.6	301.6	47.6/1.9 (mm/in) - N core	NX	likely massive sulfide in core	05-Jun-12
	11-3	35	301.6	310	47.6/1.9 (mm/in) - N core	NX	likely massive sulfide in core	05-Jun-12
	11-3	36	310	319.1	47.6/1.9 (mm/in) - N core	NX	likely massive sulfide in core	05-Jun-12
	11-3	37	319.1	327.9	47.6/1.9 (mm/in) - N core	NX	likely massive sulfide in core	05-Jun-12
	11-3	38	327.9	336.6	47.6/1.9 (mm/in) - N core	NX	likely massive sulfide in core	05-Jun-12
	11-3	39	336.6	344.5	47.6/1.9 (mm/in) - N core	NX	likely massive sulfide in core	05-Jun-12
	11-3	40	344.5	353.5	47.6/1.9 (mm/in) - N core	NX	likely massive sulfide in core	05-Jun-12
	11-3	41	353.5	361.8	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
	11-5	7	78.9	86.3	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
	11-5	8	86.3	94.3	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
	11-5	9	94.3	102.6	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
	11-5	10	102.6	110.4	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
	11-5	11	110.4	118.2	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
	11-5	12	118.2	127.1	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
	11-5	13	127.1	134	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
	11-5	14	134	144.6	47.6/1.9 (mm/in) - N core	NX	likely massive sulfide in core	05-Jun-12
	11-5	15	144.6	152.8	47.6/1.9 (mm/in) - N core	NX	likely massive sulfide in core	05-Jun-12
	11-5	16	152.8	160.5	47.6/1.9 (mm/in) - N core	NX	likely massive sulfide in core	05-Jun-12
	11-5	17	160.5	169.1	47.6/1.9 (mm/in) - N core	NX	likely massive sulfide in core	05-Jun-12
	11-5	18	169.1	176.8	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
	11-5	19	176.8	186.5	47.6/1.9 (mm/in) - N core	NX	likely massive sulfide in core	05-Jun-12
	11-5	20	186.5	198.4	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
	11-5	21	198.4	207.6	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
	11-5	22	207.6	216.5	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
	11-5	23	216.5	225.3	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
	11-5	24	225.3	234.2	47.6/1.9 (mm/in) - N core	NX		05-Jun-12

11-5	25	234.2	243.1	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-5	26	243.1	250.6	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-6	1	0	15.8	63.5/2.5 (mm/in) - H core	HX		05-Jun-12
11-6	2	15.8	29	63.5/2.5 (mm/in) - H core	HX		05-Jun-12
11-6	3	29	43.2	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-6	4	43.2	56.5	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-6	5	56.5	63.7	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-6	6	63.7	72	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-6	7	72	81.2	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-6	8	81.2	89.2	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-6	9	89.2	97	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-6	10	97	106.2	47.6/1.9 (mm/in) - N core	NX	likely massive sulfide in core	05-Jun-12
11-6	11	106.2	114.3	47.6/1.9 (mm/in) - N core	NX	likely massive sulfide in core	05-Jun-12
11-6	12	114.3	123.7	47.6/1.9 (mm/in) - N core	NX	likely massive sulfide in core	05-Jun-12
11-6	13	123.7	132.7	47.6/1.9 (mm/in) - N core	NX	likely massive sulfide in core	05-Jun-12
11-6	14	132.7	141.5	47.6/1.9 (mm/in) - N core	NX	likely massive sulfide in core	05-Jun-12
11-6	15	141.5	150.7	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-6	16	150.7	159.5	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-6	17	159.5	169.9	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-6	18	169.9	178.2	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-6	19	178.2	188.5	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-6	20	188.5	197.7	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-6	21	197.7	202	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-7	1	0	13.3	63.5/2.5 (mm/in) - H core	HX		05-Jun-12
11-7	2	13.3	26.6	63.5/2.5 (mm/in) - H core	HX		05-Jun-12
11-7	3	26.6	35.3	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-7	4	35.3	43.4	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-7	5	43.4	52.9	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-7	6	52.9	62.6	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-7	7	62.6	71.3	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-7	8	71.3	80.2	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-7	9	80.2	89.2	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-7	10	89.2	97.7	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-7	11	97.7	106.5	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-7	12	106.5	115.5	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-7	13	115.5	124.3	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-7	14	124.3	133.7	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-7	15	133.7	142.8	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-7	16	142.8	151.6	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-7	17	151.6	161	47.6/1.9 (mm/in) - N core	NX	likely massive sulfide in core	05-Jun-12
11-7	18	161	169.6	47.6/1.9 (mm/in) - N core	NX	likely massive sulfide in core	05-Jun-12
11-7	19	169.6	178.3	47.6/1.9 (mm/in) - N core	NX	likely massive sulfide in core	05-Jun-12
11-7	20	178.3	187.2	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-7	21	187.2	195.8	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-7	22	195.8	204.1	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-7	23	204.1	212.6	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-7	24	212.6	221.5	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-7	25	221.5	230.1	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-7	26	230.1	237.3	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-8	1	0	11	63.5/2.5 (mm/in) - H core	HX		05-Jun-12
11-8	2	11	19	47.6/1.9 (mm/in) - N core	HX		05-Jun-12
11-8	3	19	28.2	47.6/1.9 (mm/in) - N core	HX		05-Jun-12
11-8	4	28.2	37.1	47.6/1.9 (mm/in) - N core	HX		05-Jun-12
11-8	5	37.1	46.7	47.6/1.9 (mm/in) - N core	HX		05-Jun-12
11-8	6	46.7	55.2	47.6/1.9 (mm/in) - N core	HX		05-Jun-12
11-8	7	55.2	62.8	47.6/1.9 (mm/in) - N core	HX		05-Jun-12
11-8	8	62.8	72	47.6/1.9 (mm/in) - N core	HX		05-Jun-12
11-8	9	72	80.7	47.6/1.9 (mm/in) - N core	HX		05-Jun-12
11-8	10	80.7	89.3	47.6/1.9 (mm/in) - N core	HX		05-Jun-12
11-8	11	89.3	98.7	47.6/1.9 (mm/in) - N core	HX		05-Jun-12
11-8	12	98.7	107.1	47.6/1.9 (mm/in) - N core	HX		05-Jun-12
11-8	13	107.1	114.9	47.6/1.9 (mm/in) - N core	HX	likely massive sulfide in core	05-Jun-12
11-8	14	114.9	123.2	47.6/1.9 (mm/in) - N core	HX		05-Jun-12
11-8	15	123.2	131.5	47.6/1.9 (mm/in) - N core	HX		05-Jun-12
11-8	16	131.5	140.1	47.6/1.9 (mm/in) - N core	HX		05-Jun-12
11-8	17	140.1	149.4	47.6/1.9 (mm/in) - N core	HX		05-Jun-12
11-8	18	149.4	158.7	47.6/1.9 (mm/in) - N core	HX		05-Jun-12
11-8	19	158.7	167.9	47.6/1.9 (mm/in) - N core	HX		05-Jun-12
11-8	20	167.9	176.9	47.6/1.9 (mm/in) - N core	HX		05-Jun-12
11-8	21	176.9	186.1	47.6/1.9 (mm/in) - N core	HX		05-Jun-12
11-8	22	186.1	195	47.6/1.9 (mm/in) - N core	HX		05-Jun-12
11-8	23	195	204	47.6/1.9 (mm/in) - N core	HX		05-Jun-12
11-8	24	204	213.1	47.6/1.9 (mm/in) - N core	HX		05-Jun-12
11-8	25	213.1	221.7	47.6/1.9 (mm/in) - N core	HX		05-Jun-12
11-8	26	221.7	230.8	47.6/1.9 (mm/in) - N core	HX		05-Jun-12
11-8	27	230.8	238.9	47.6/1.9 (mm/in) - N core	HX		05-Jun-12
11-8	28	238.9	246.6	47.6/1.9 (mm/in) - N core	HX		05-Jun-12
11-8	29	246.6	255.1	47.6/1.9 (mm/in) - N core	HX		05-Jun-12
11-8	30	255.1	262.4	47.6/1.9 (mm/in) - N core	HX		05-Jun-12
11-9	1	0	15.7	47.6/1.9 (mm/in) - N core	HX		05-Jun-12
11-9	2	15.7	24.6	47.6/1.9 (mm/in) - N core	HX		05-Jun-12
11-9	3	24.6	35.3	47.6/1.9 (mm/in) - N core	HX		05-Jun-12
11-9	4	35.3	46.3	47.6/1.9 (mm/in) - N core	HX		05-Jun-12
11-9	5	46.3	55.5	47.6/1.9 (mm/in) - N core	HX		05-Jun-12

11-9	6	55.5	63.8	47.6/1.9 (mm/in) - N core	HX		05-Jun-12
11-9	7	63.8	72	47.6/1.9 (mm/in) - N core	HX	likely massive sulfide in core	05-Jun-12
11-9	8	72	80.3	47.6/1.9 (mm/in) - N core	HX		05-Jun-12
11-9	9	80.3	89	47.6/1.9 (mm/in) - N core	HX		05-Jun-12
11-9	10	89	97.6	47.6/1.9 (mm/in) - N core	HX		05-Jun-12
11-9	11	97.6	106.4	47.6/1.9 (mm/in) - N core	HX		05-Jun-12
11-9	12	106.4	118.2	47.6/1.9 (mm/in) - N core	HX		05-Jun-12
11-9	13	118.2	127.7	47.6/1.9 (mm/in) - N core	HX		05-Jun-12
11-9	14	127.7	136.6	47.6/1.9 (mm/in) - N core	HX		05-Jun-12
11-9	15	136.6	145	47.6/1.9 (mm/in) - N core	HX		05-Jun-12
11-9	16	145	154.3	47.6/1.9 (mm/in) - N core	HX		05-Jun-12
11-1	26	238.5	246	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-1	27	246	254	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-1	28	254	262.2	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-1	29	262.2	270.5	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-1	30	270.5	278.6	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-1	31	278.6	286.6	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-1	32	286.6	295.2	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-1	33	295.2	301.6	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-2	1	0	12	63.5/2.5 (mm/in) - H core	HX		05-Jun-12
11-2	2	12	20.6	63.5/2.5 (mm/in) - H core	HX		05-Jun-12
11-2	3	20.6	30	63.5/2.5 (mm/in) - H core	HX		05-Jun-12
11-2	4	30	38.1	47.6/1.9 (mm/in) - N core	NX	likely massive sulfide in core	05-Jun-12
11-2	5	38.1	46.6	47.6/1.9 (mm/in) - N core	NX	likely massive sulfide in core	05-Jun-12
11-2	6	46.6	55.3	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-2	7	55.3	64.5	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-2	8	64.5	73.6	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-2	9	73.6	82.1	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-2	10	82.1	91.2	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-2	11	91.2	100.3	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-2	12	100.3	108.7	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-2	13	108.7	119.3	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-2	14	119.3	134	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-2	15	134	143.7	47.6/1.9 (mm/in) - N core	NX	likely massive sulfide in core	05-Jun-12
11-2	16	143.7	152.2	47.6/1.9 (mm/in) - N core	NX	likely massive sulfide in core	05-Jun-12
11-2	17	152.2	161.2	47.6/1.9 (mm/in) - N core	NX	likely massive sulfide in core	05-Jun-12
11-2	18	161.2	170.2	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-2	19	170.2	179.2	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-2	20	179.2	187.6	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-2	21	187.6	196.8	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-2	22	196.8	203.3	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-2	23	203.3	212.6	47.6/1.9 (mm/in) - N core	NX	likely massive sulfide in core	05-Jun-12
11-2	24	218.6	221.2	47.6/1.9 (mm/in) - N core	NX	likely massive sulfide in core	05-Jun-12
11-2	25	221.2	228.8	47.6/1.9 (mm/in) - N core	NX	likely massive sulfide in core	05-Jun-12
11-2	26	228.8	237	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-2	27	237	246	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-2	28	246	253.1	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-2	29	253.1	262.8	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-2	30	262.8	271.5	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-2	31	271.5	280.1	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-2	32	280.1	287.9	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-2	33	287.9	295.9	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-2	34	295.9	304.9	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-2	35	304.9	313.8	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-2	36	313.8	320	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-3	1	0	12	63.5/2.5 (mm/in) - H core	HX		05-Jun-12
11-3	42	361.8	370.8	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-3	43	370.8	378.9	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-3	44	378.9	387.7	47.6/1.9 (mm/in) - N core	NX	likely massive sulfide in core	05-Jun-12
11-3	45	387.7	395	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-4	1	0	29	63.5/2.5 (mm/in) - H core	HX		05-Jun-12
11-4	2	29	38.6	63.5/2.5 (mm/in) - H core	HX		05-Jun-12
11-4	3	38.6	47.4	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-4	4	47.4	56.5	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-4	5	56.5	65.4	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-4	6	65.4	74.1	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-4	7	74.1	83.1	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-4	8	83.1	92.5	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-4	9	92.5	100.9	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-4	10	100.9	109.6	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-4	11	109.6	121.5	47.6/1.9 (mm/in) - N core	NX	likely massive sulfide in core	05-Jun-12
11-4	12	121.5	132	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-4	13	132	140.5	47.6/1.9 (mm/in) - N core	NX	likely massive sulfide in core	05-Jun-12
11-4	14	140.5	149.6	47.6/1.9 (mm/in) - N core	NX	likely massive sulfide in core	05-Jun-12
11-4	15	149.6	158.1	47.6/1.9 (mm/in) - N core	NX	likely massive sulfide in core	05-Jun-12
11-4	16	158.1	166.7	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-4	17	166.7	176	47.6/1.9 (mm/in) - N core	NX	likely massive sulfide in core	05-Jun-12
11-4	18	176	183.8	47.6/1.9 (mm/in) - N core	NX	likely massive sulfide in core	05-Jun-12
11-4	19	183.8	192.4	47.6/1.9 (mm/in) - N core	NX	likely massive sulfide in core	05-Jun-12
11-4	20	192.4	201	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-4	21	201	209.1	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-4	22	209.1	218.4	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-4	23	218.4	226.2	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-4	24	226.2	234.7	47.6/1.9 (mm/in) - N core	NX		05-Jun-12

11-4	25	234.7	244.7	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-4	26	244.7	253.8	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-4	27	253.8	262.1	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-4	28	262.1	270.6	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-4	29	270.6	278.8	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-4	30	278.8	286.6	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-4	31	286.6	298.3	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-4	32	298.3	306.6	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-4	33	306.6	315.7	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-4	34	315.7	316.2	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-5	1	0	29.5	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-5	2	29.5	41.7	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-5	3	41.7	52.4	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-5	4	52.4	61.1	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-5	5	61.1	70.1	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-5	6	70.1	78.9	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-9	17	154.3	163.2	47.6/1.9 (mm/in) - N core	HX		05-Jun-12
11-9	18	163.2	172.4	47.6/1.9 (mm/in) - N core	HX		05-Jun-12
11-9	19	172.4	180.7	47.6/1.9 (mm/in) - N core	HX		05-Jun-12
11-9	20	180.7	190	47.6/1.9 (mm/in) - N core	HX		05-Jun-12
11-9	21	190	198.2	47.6/1.9 (mm/in) - N core	HX		05-Jun-12
11-9	22	198.2	207.2	47.6/1.9 (mm/in) - N core	HX		05-Jun-12
11-9	23	207.2	216.1	47.6/1.9 (mm/in) - N core	HX		05-Jun-12
11-9	24	216.1	224.7	47.6/1.9 (mm/in) - N core	HX		05-Jun-12
11-9	25	224.7	233.6	47.6/1.9 (mm/in) - N core	HX		05-Jun-12
11-9	26	233.6	242	47.6/1.9 (mm/in) - N core	HX		05-Jun-12
11-9	27	242	251.7	47.6/1.9 (mm/in) - N core	HX	likely massive sulfide in core	05-Jun-12
11-9	28	251.7	260.2	47.6/1.9 (mm/in) - N core	HX		05-Jun-12
11-9	29	260.2	268	47.6/1.9 (mm/in) - N core	HX		05-Jun-12
11-9	30	268	275	47.6/1.9 (mm/in) - N core	HX		05-Jun-12
11-9	31	275	282.8	47.6/1.9 (mm/in) - N core	HX		05-Jun-12
11-9	32	282.8	291	47.6/1.9 (mm/in) - N core	HX		05-Jun-12
11-9	33	291	299.9	47.6/1.9 (mm/in) - N core	HX		05-Jun-12
11-9	34	299.9	308.6	47.6/1.9 (mm/in) - N core	NX		05-Jun-12
11-9	35	308.6	309.9	47.6/1.9 (mm/in) - N core	HX		05-Jun-12

REPORT ON THE 2011 CORE DRILLING PROGRAM AT CARIBOU DOME, TALKEETNA MINING DISTRICT, ALASKA

Prepared for

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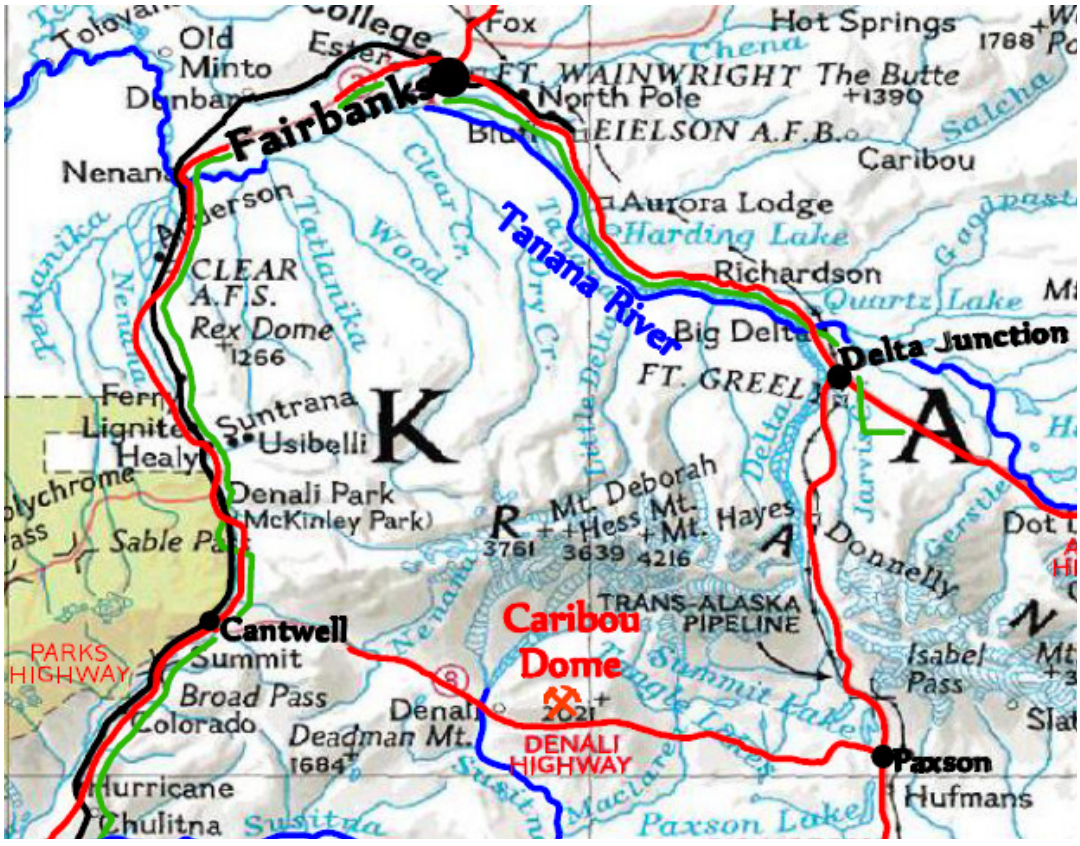
Report on the 2011 Core Drilling Program at Caribou Dome, Talkeeetna Mining District, Alaska

Project Description

The Caribou Dome Property is located 177 kilometers (110 miles) south of Fairbanks, Alaska, in the Talkeetna mining district of south-central Alaska (Figure 1). The property covers 4,144 hectares (10,240 acres) and positioned between Windy Creek and the south fork of Pass Creek in the Clearwater Mountains. Copper mineralization is contained primarily within two black shale and limestone horizons enclosed within a package of Mesozoic intermediate to mafic volcanic and intrusive rocks. The massive sulphide horizons strike essentially east-west and dip vertically to steeply northward, and are variably sheared parallel to bedding.

Figure 1. Location map and drilling locations for the Caribou Dome Project.



In 2010, CKR trenched a number of historic showings on East Snow Gulch while cleaning-up existing "switch-back" trails with a bulldozer for future drill access. Composite chip-sampling across exposed massive sulfides in 2010 returned good grades of copper over potentially minable widths (Table 1).

Table 1. Assay results for the 2010 trenching program at Caribou Dome.

Trench	Trench length, m	Ag, ppm	Cu, ppm	Cu, %	Aver	Description
10T-1	1	2.5	>10000	2.75		Composite chip. Altered, limonitic, mafic rock with CuOx
10T-1	1	<0.5	1995			Composite chip. Dark grey, mafic rock
10T-1 TOTAL	**2**			**AVERAGE**	**2.69**	
10T-3	1	5.1	>10000	5.81		Composite chip. Strongly fractured and sheared mafic rock with strong CuOx.
10T-3	1	1.8	>10000	2.99		Composite chip. Grey carbonate with calcite veinlets. Locally strong CuOx on some fractures.
10T-3	1	0.6	8800	0.88		Composite chip. Mafic rock with traces of CuOx on some fractures
10T-3 TOTAL	**3**			**AVERAGE**	**3.23**	
10T-4	1	0.5	314			Composite chip. Pyritic, grey carbonate with calcite veinlets
10T-4	1	7.4	>10000	8.92		Composite chip. CuOx charged, limonitic gossan
10T-4	1	13.1	>10000	7.11		Composite chip. Limonitic gossan with locally strong CuOx
10T-4	1	6.7	>10000	5.36		Composite chip. Limonitic gossan and CuOx stained pyritic carbonate
10T-4	1	12.3	>10000	3.1		Composite chip. Limonitic gossan and gouge with locally strong CuOx
10T-4	1	2.4	>10000	1.035		Composite chip. Limonitc mafic rock
10T-4	1	0.7	>10000	1.095		Compsoite chip. Mafic rock with CuOx on some fractures
10T-4	1	0.7	>10000	1.595		Composite chip. Mafic rock with locally strong CuOx on some fractures
10T-4 TOTAL	**7**			**AVERAGE**	**4.03**	
10T-5	1	8.2	>10000	2.27		Composite chip. Limonitic gossan and sheared argilllite with strong CuOx
10T-5	1	4.5	>10000	3.64		Composite chip. CuOx stained sheared mafic rock
10T-5 TOTAL	**2**			**AVERAGE**	**2.96**	
10T-6	1	10.2	>10000	2.87		Composite chip. Fractured and sheared, limonitic dark grey argillite locally strong CuOx
10T-6	1	15.6	>10000	1.105		same as above.
10T-6 TOTAL	**2**			**AVERAGE**	**1.99**	
10T-7	1	7	8070	0.807		Composite chip. Fractured limonitic argillite. Trace CuOx.
10T-7	1	10.8	>10000	2.29		Composite chip. Fractured, limonitic, grey argillite with CuOx on some fractures
10T-7	1	4.9	9880	0.988		Same as above
10T-7	1	7.4	>10000	1.305		Fractured limonitic grey argillite with CuOx on some fractures
10T-7	0.8	11.5	8080	0.808		Same as above
10T-7	1.2	6.8	>10000	4.12		Composite chip. Fractured, limonitic, grey argillite with locally strong CuOx.
10T-7	1	6.9	9030	0.903		Composite chip. Fractured and sheared limonitic argillite
10T-7 TOTAL	**7**			**AVERAGE**	**1.70**	
10T-9	0.5	1.7	>10000	3.14		Composite chip. Sheared argillite with CuOx
10T-9	1	3.2	>10000	1.425		Composite chip. Sheared mafic rock. Locally strong CuOx with FeOx.
10T-9	1	<0.5	5070	0.507		Composite chip. Sheared mafic rock with CuOx
10T-9	1	2.7	>10000	2.61		Composite chip. Sheared mafic rock with locally strong CuOx
10T-9 TOTAL	**4.5**			**AVERAGE**	**1.36**	
10T-10	1	5.7	>10000	4.85		Composite chip. Sheared mafic rock with strong CuOx.
10T-10	1	2	9810	0.981		Composite chip. Sheared mafic rock with locally strong CuOx
10T-10 TOTAL	**2**			**AVERAGE**	**2.92**	
10T-11	1	0.8	>10000	7.77		Composite chip. Gossan with strong CuOx in sheared mafic rock
10T-11	1.5	<0.5	>10000	1.12		Composite chip. Fractured mafic rock with strong CuOx on fractures
10T-11 TOTAL	**2.5**			**AVERAGE**	**3.78**	

The 2011 drill program was designed to test below the trench sampling with an eye towards the possibility of adding tonnage to the already existing resource (approximately 0.5Mt of 5.5% Cu) defined by previous drilling on lodes located west of Snow Gulley. Each drill hole was oriented so to intersect the mineralization in a plane perpendicular to the presumed strike of the mineralization.

David J. Lajack, B.S., was engaged as a geologist to oversee the drilling program in the field. Mr. Lajack logged and sampled the core as well. Mr. Lajack is a director of Caribou Copper Resources and Executive Vice President. This report was prepared by David J. Lajack.

Drilling Results

Between June 15, 2011 and June 28, 2011, CKR drilled a total of 794 meters (2,605 feet) of NQ2 core in nine holes on the East Snow Gulch prospect area. The drill program was designed to test the eastern extension of the "East Snow Gulch" zone, where trenching in 2010 exposed up to 4.03% copper over seven meters (*CKR release August 5th, 2011*). East Snow Gulch is defined by a series of massive sulfide

showings of chalcopyrite and pyrite localized along the sheared contact between graphitic sediments (carbonate and siltite) and chloritized mafic rock (andesite?). The mineralization is presumed to have a very steep dip. Drilling was conducted under contract with Altar Drilling, Inc. (Tucson, Arizona).
Drill hole location and orientations are summarized in Table 2 and Figure 2.

Table 2. Drill hole locations and orientations for the 2011 program at Caribou Dome (NAD27 AK).

Hole	Easting	Northing	Azimuth	Inclination	Total Depth, m
CD-11-01	493218	7001275	340	-45	91.9
CD-11-01	493200	7001267	340	-45	97.5
CD-11-03	493187	7001246	340	-45	120.4
CD-11-04	493148	7001250	340	-45	96.4
Cd-11-05	493062	7001279	160	-45	79.4
Cd-11-06	493039	7001215	320	-45	61.6
CD-11-07	493040	7001215	320	-60	72.5
Cd-11-08	493009	7001251	140	-65	79.9
CD-11-09	493011	7001251	100	-45	94.5
				TOTAL	**794.1**

The 2011 core drill program was located 426 meters (1400 feet) northeast of massive sulphide occurrences on the property that have been extensively drilled and sampled on surface and underground, and have a historic resource estimate of 499,315 tonnes (550,400 tons) with an average of 5.84% Cu (*D.L. Stevens, 2008, Caribou Dome Copper Prospect, Clearwater Mountains, South-Central Alaska, NI 43-101 Technical Report prepared for Yow Capital*).

A total of 794 meters (2,605 feet) of NQ2 core was recovered in nine holes at seven collar sites on the East Snow Gulch zone. Core recovery over the massive sulphide intervals was 100% in all holes except CD-11-01 (90%) and CD-11-04 (50-80%). True thicknesses were estimated using the relationship of surface outcrop strike and dip to drill hole orientation, as well as bedding when observed in the core.

An image depicting drilling conditions during the 2011 program is provided in Figure 3.

Figure 2. Drill hole locations for the 2011 program at Caribou Dome.

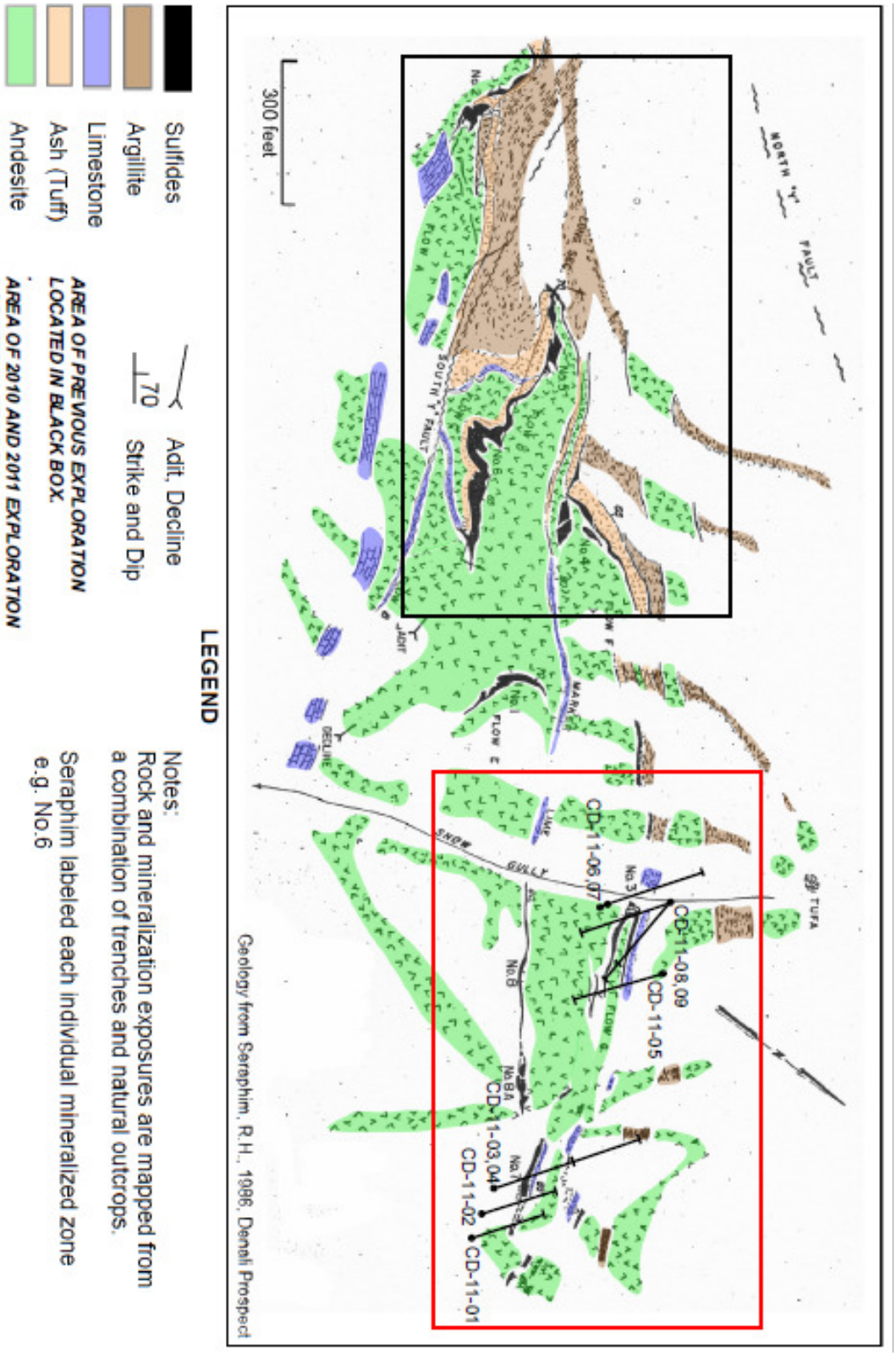
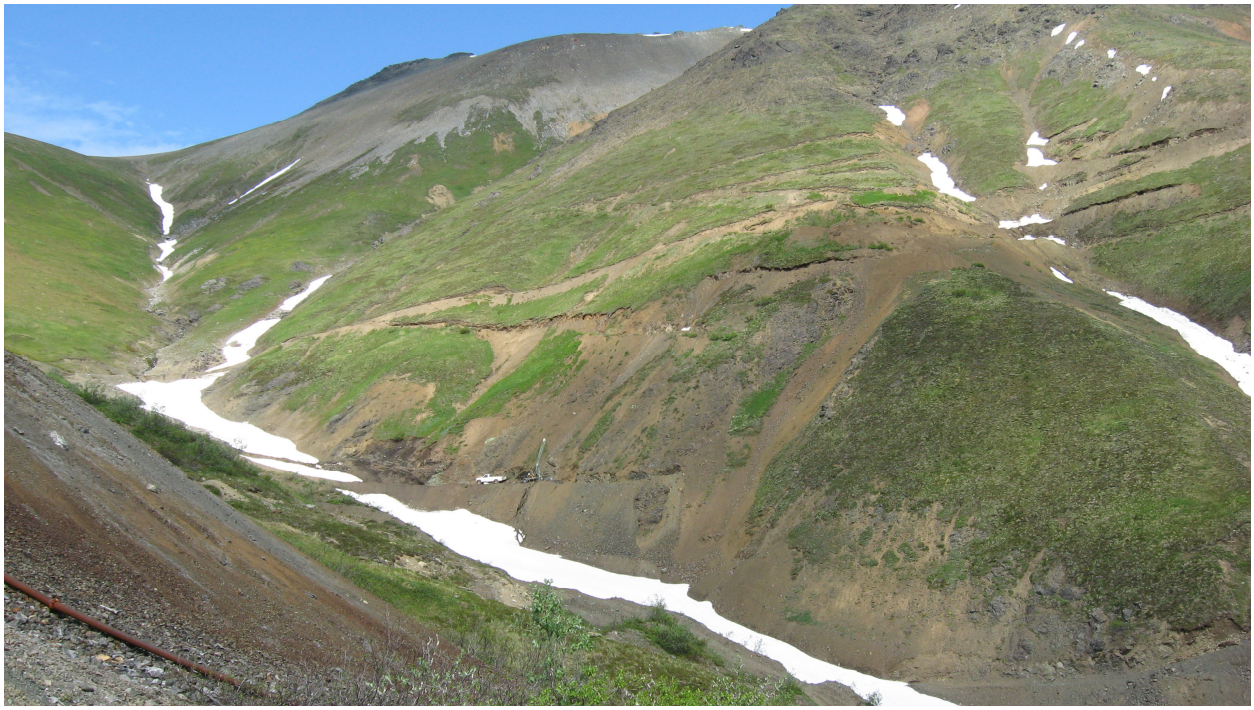


Figure 3. Drilling on site at the Caribou Dome property. Truck and rig in lower center of image.



Drill core was logged and photographed while on the property. The core was then transported by truck to Anchorage and kept in a locked storage facility. Selected core containing massive sulfides along with some core of the wall and country rock was cut in half using a diamond rock saw at Alaska Minerals Inc. in Anchorage. Half of the core was kept for reference and the other half sent to ALS Chemex Labs in Fairbanks, Alaska, for analysis. Core containing visible massive sulfide was analyzed for "ore-grade" copper. ICP (Inductively coupled plasma) was also employed to test for trace elements including silver. Gold was assayed for using a combined fire assay/ atomic absorption procedure. Significant grades and thicknesses were intercepted in six of the nine drill holes as shown in Table 3.

Table 3. Assay results for the 2011 drilling program at Caribou Dome, Alaska.

DRILL HOLE	SAMPLE WEIGHT kg (1)	FROM m	TO m	THICKNESS m	TRUE THICKNESS m	Cu % (2)	Ag g/T (2)
CD-11-01	1.4	40.2	40.8	0.52	0.36	16.45	25.00
CD-11-02	2.1	11.5	12.2	0.64	0.45	8.48	8.20
	1.1	45.6	46.3	0.76	0.53	3.83	6.96
CD-11-03	2.5	29.8	30.9	1.10	0.77	12.45	11.40
CD-11-04	0.8	34.4	35.2	0.76	0.53	1.44	1.72
	1.3	35.2	36.6	1.37	0.96	1.94	2.17
	average Cu and Ag over total interval					***2.17***	***2.92***
	1.8	40.2	41.1	0.91	0.64	3.13	5.05
CD-11-05	3.6	50.8	52.3	1.43	1.00	0.96	1.27
	3.8	53.8	55.3	1.52	1.07	3.19	6.61
CD-11-06	6.9	32.0	32.3	0.30	0.21	7.58	12.60
	1.6	32.3	32.9	0.61	0.43	0.24	1.05
	2.8	32.9	34.1	1.22	0.85	4.65	5.43
	3.9	34.1	35.7	1.52	1.07	3.11	5.16
	2.7	35.7	36.9	1.25	0.87	2.92	6.66
	average Cu and Ag over total interval					***3.36***	***5.54***
	1.1	40.6	40.9	0.61	0.43	3.31	5.37

Mineralized intervals of core were cut by Alaska Minerals Inc. (Anchorage, Alaska) and delivered to ALS Chemex (Fairbanks, Alaska) for sample preparation. Procedural standards and blanks were inserted into the sample stream and returned acceptable results. (2) ALS assay protocol ME-MS41 was used to detect the presence of 51 elements including silver, with samples having greater than 1.0% copper subjected to the Cu-OG62 assay protocol.

Recommendations

Given the current high price of copper and the exceptionally high grades of copper encountered in the 2011 drill program, plus the existing resource of 0.5Mt of high-grade copper, it is recommended that the property be kept and a joint-venture partner sought.

Based on the 2011 drilling program, it is recommended that additional work be done on the property. A structural analysis of the sulfide lens orientations relative to their host rocks should be carried out, with the intent to define additional drilling that could define further mineralization between the historical areas and East Snowy Gulch.

CARIBOU COPPER RESOURCES
Caribou Dome Project, Alaska, USA
2011 Core Drill Holes (NQ2)
Geologist: David Lajack
Sept. 28. 2011
UTM: NAD 27 AK

Hole	Easting	Northing	Azimuth	Inclination	Total Depth (feet)
CD-11-01	493218	7001275	340	-45	301.6
CD-11-02	493200	7001267	340	-45	320
CD-11-03	493187	7001246	340	-45	395
CD-11-04	493148	7001250	340	-45	316.2
CD-11-05	493062	7001279	160	-45	260.6
CD-11-06	493039	7001215	320	-45	202
CD-11-07	493040	7001215	320	-60	237.8
CD-11-08	493009	7001251	140	-65	262.2
CD-11-09	493011	7001251	100	-45	309.9

Sec 130
Sec 135
Sec 140
Sec 145
Sec 150
No. 3
No. 8
No. 6
No. 5
1m @ 2.58% Cu
15m
Declination June 15 2011
= 20° 06' E

NOTES: MASSIVE SULFIDE (CPY,PY) INTERSECTED AT 132'-133.7'

CARIBOU COPPER RESOURCES

CD-11-01 GEOLOGIST: D. LAJACK DRILLER: ALTAR DRILLING INC. TUCSON, AZ.

COLLAR ELEV:	
DATE LOG:	6-7-0-11
SURVEY METHOD:	
UTM ZONE:	NAD 27 AK
UTM E:	493483
UTM N:	7001276
INCLINATION:	-45
BEARING:	
TD:	301.6
HOLE:	CD-11-01
PROJECT:	CARIBOU DOME
PROPERTY:	
ORIENTATION:	N 20° W

Columns: RECOVERY INTERVAL | FEET RECOVERED | ROCK QUALITY | GRAPHITE | ALBITE | CHLORITE | Qtz Veins | Carb Veins | PYRITE | GRAPHIC LOG | LITHOLOGIC DESCRIPTION | SAMPLE NUMBER | SAMP FROM | SAMP TO | SAMP WIDTH | Au ppb

Depth markers (recovery intervals): 13.8, 14.6, 16.6, 19.6, 22.4, 24.2, 26.6, 29, 30.2, 34.9

Feet recovered: 1.8, 2.4, 2.4, 1.2, 4.7 / 1.4, 1.8, 4.5

CHLORITE: ABUNDANT

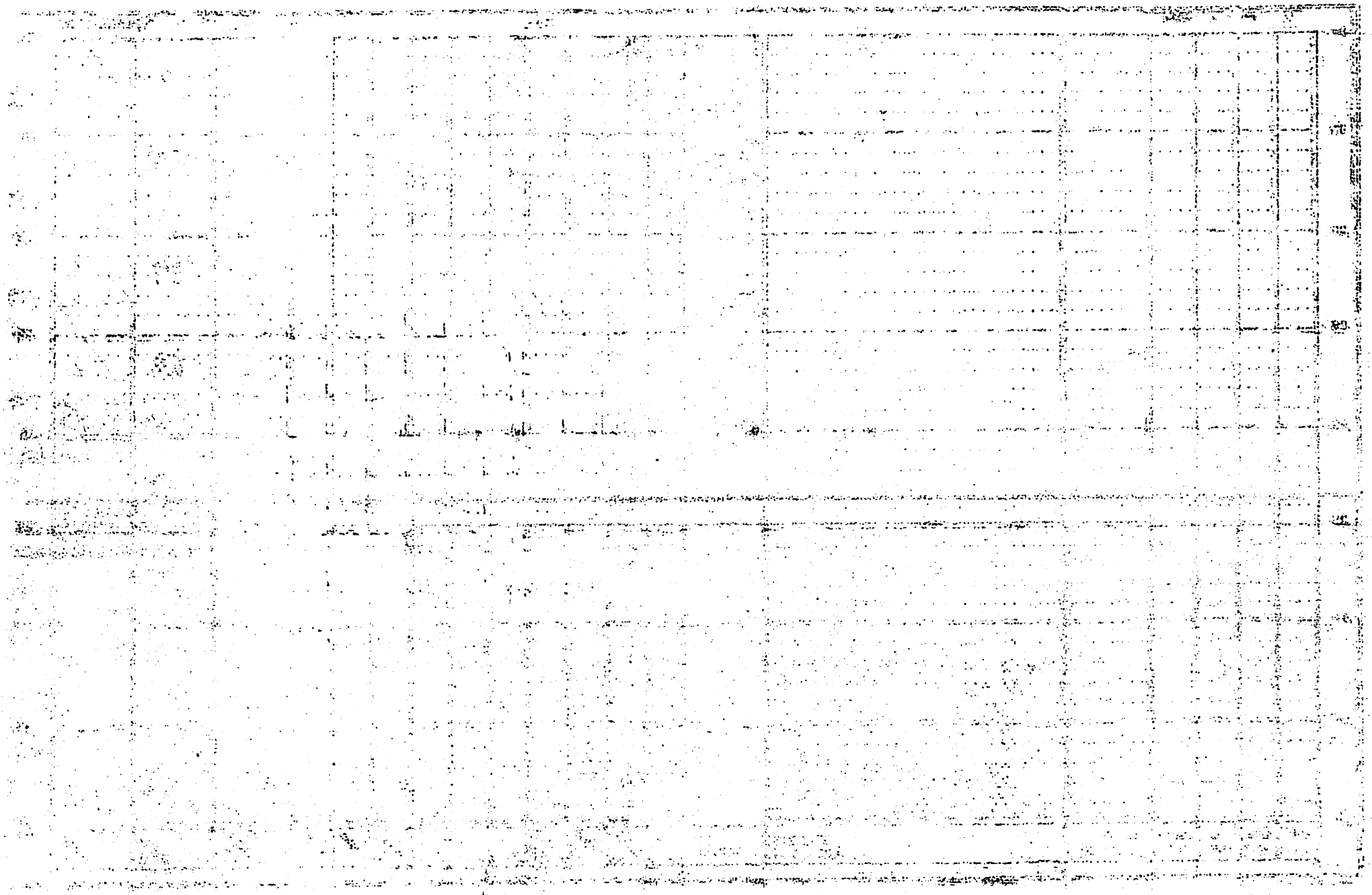
PYRITE: TRACE; TRACE TO MASSIVE

0 - 25.4 STRONGLY FRACTURED WEAKLY FOLIATED, CHLORITIC MAFIC ROCK WITH QTZ - CALCITE OCCURRING IN DASHES AND AS WAVY VEINLETS. TRACES OF PYRITE. CONTACT WITH GRAPHITIC SILTITE @ ~ 60° TO CORE AXIS.

25.4 - 31.2 BRECCIATED GREY CARBONATE AND GRAPHITIC SILTITE W/ CALCITE FILLED FRACTURES AND WAVY VEINLETS. 0.5' THICK FINE GRAINED MASSIVE SULFIDE LENSE (PY, CPY(?)) @ 26.1. ANOTHER MASSIVE SULFIDE LENSE 0.8' THICK (PY + CPY(?)) @ 30.8'

HOLE NUMBER: CD-11-01

PAGE 1 of 8



Depth	Ft. Drilled	Ft. Recovered											CHLORITE	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	SAMPLE NUMBER	SAMP FROM	SAMP TO	SAMP WIDTH	Au ppb
39.8	4.9	4.8									TRACE	TRACE TO 1% LOCALLY	ABUNDANT		31.2-126 MAROON TO GREY-GREEN COLOURED CHLORITIC FINE-GRAINED MAFIC ROCK (ANDESITE ?) WITH ABUNDANT CALCITE +/- QTZ FILLED FRACTURES AND WAVY VEINLETS. TRACES OF CPY LOCALLY AND PYRITE.					
44.8	5	4.9																		
49.8	5	5.0																		
54.9	5	4.9																		
56.6	1.7	1.7																		
61.6	5	4.7																		
66.6	5	4.8																		
71.6	5	4.8																		
	5.0	5.0																		

HOLE NUMBER: CD-11-01

FT DRILLED	FT RECOVER	ROCK RECOV	Silica	Sericite	Fe Carb	Graphite	Albite	Ca Veins	Qtz Veins	% Qtz	% PYRITE	CHLORITE	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	SAMPLE NUMBER	SAMP FROM	SAMP TO	SAMP WIDTH	Au ppb
75'																			75'
76.6														CHLORITIC FINE-GRAINED MAFIC ROCK WITH CALCITE ± QTZ FILLED FRACTURES AND WAVY VEINLETS. TRACES OF EUHEDRAL PYRITE.					
	5.0	5.0									TRACE	ABUNDANT							
80'																			80'
81.6																			
	5	5.0																	
85'																			85'
86.6																			
	5	5.0																	
90'																			90'
91.6																			
	5	5.0																	
95'																			95'
96.6																			
FT DRILLED	FT RECOVER	ROCK RECOV	Silica	Sericite	Fe Carb	Graphite	Albite	Ca Veins	Qtz Veins	% Qtz	% PYRITE		GRAPHIC LOG	LITHOLOGIC DESCRIPTION	SAMPLE NUMBER	SAMP FROM	SAMP TO	SAMP WIDTH	Au ppb
95'	5.0																		95'
100'																			100'
101.6																			
	5	4.8																	
105'																			105'
106.6																			
	5	5.0																	
110'																			110'
111.6																			
	5	5.0																	
116'																			116'

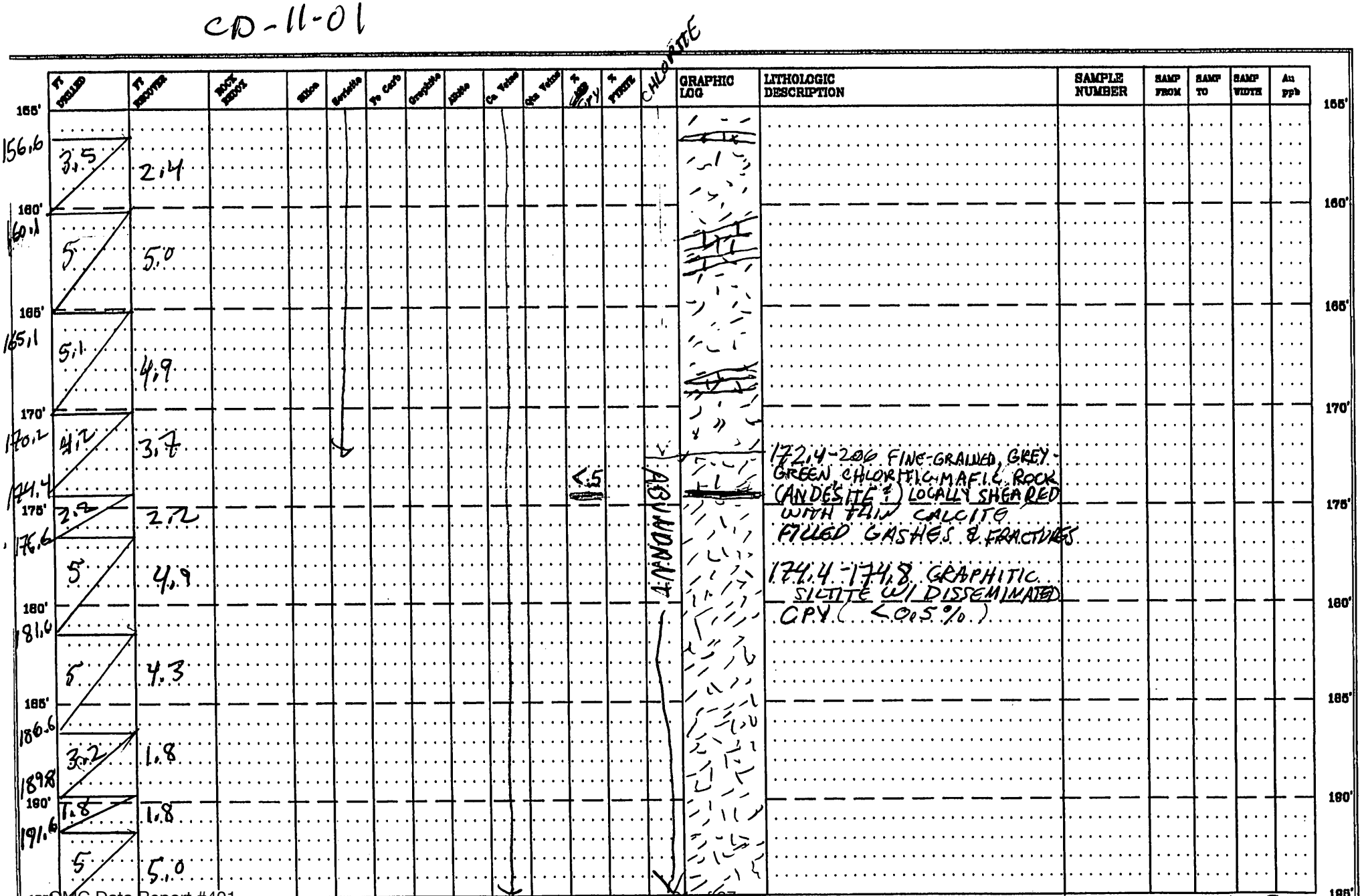
HOLE NUMBER CD-11-01

CD-11-01

FT DRILLED	FT RECOVER	ROCK REDOX	Silica	Sericite	Fe Carb	Graphite	Albite	Ca Veins	Qtz Veins	% Mag	% PYRITE	CHLORITE	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	SAMPLE NUMBER	SAMP FROM	SAMP TO	SAMP WIDTH	Au ppb
116'																			116'
116.6	5	5.0												CHLORITIC FINE-GRAINED GREEN MAFIC ROCK (ANDESITE?)					
120'																			120'
121.6	5	5.0																	
125'																			125'
126.6	2.6	1.6												126-126.6 BRECCIATED GRAPHITIC SILTITE AND GREY CARBONATE					
129.2														126.6-132 GREY-GREEN CHLORITIC MAFIC ROCK					
130'	2.4	1.6												STRONGLY CRUSHED BETWEEN 123.5-130'					130'
131.6	5	4.0												132-133.7 FINELY LAMINATED MASSIVE SULFIDE (CPY+PY)					
135'																			135'
136.6	2.9	2.9												133.7-141.6 GREY-GREEN CHLORITIC MAFIC ROCK (ANDESITE?)					
139.5																			
140'	2.1	1.4																	140'
141.6	5	4.5									2-5			141.6-142.5 GREY PYRITIC CARBONATE					
145'														142.5-146.2 SHEARED CHLORITIC MAFIC ROCK (ANDESITE?)					145'
146.6	5	1.8												146.2-147.4 CARBONATE					
150'														147.4-171.7 PREDOMINANTLY SHEARED OR BRECCIATED LT. GREENISH-GREY VOLCANIC ROCK WITH CALCITE FILLED FRACTURES AND GREY CARBONATE CHUNKS.					150'
151.6	5	3.4																	
155'																			155'

HOLE NUMBER CD-11-01

CD-11-01


FT DRILLED
FT RECOVER
ROCK RQDT
Silica
Sericite
Fe Carb
Graphite
Albite
Ca Veins
Qtz Veins
% CPY
% PYRITE
CHLORITE
GRAPHIC LOG
LITHOLOGIC DESCRIPTION
SAMPLE NUMBER
SAMP FROM
SAMP TO
SAMP WIDTH
Au ppb
155'
156.6
3.5
2.4
160'
160.1
5
5.0
165'
165.1
5.1
4.9
170'
170.2
4.2
3.7
174.4
175'
2.2
2.2
176.6
5
4.9
180'
181.6
5
4.3
185'
186.6
3.2
1.8
189.8
190'
1.8
1.8
191.6
5
5.0
195'
<5
ABUNDANT
172.4-206 FINE-GRAINED, GREY-GREEN, CHLORITIC MAFIC ROCK (ANDESITE?) LOCALLY SHEARED WITH THIN CALCITE FILLED GASHES & FRACTURES
174.4-174.8 GRAPHITIC SILTITE W/ DISSEMINATED CPY (<0.05%)

CD-11-01

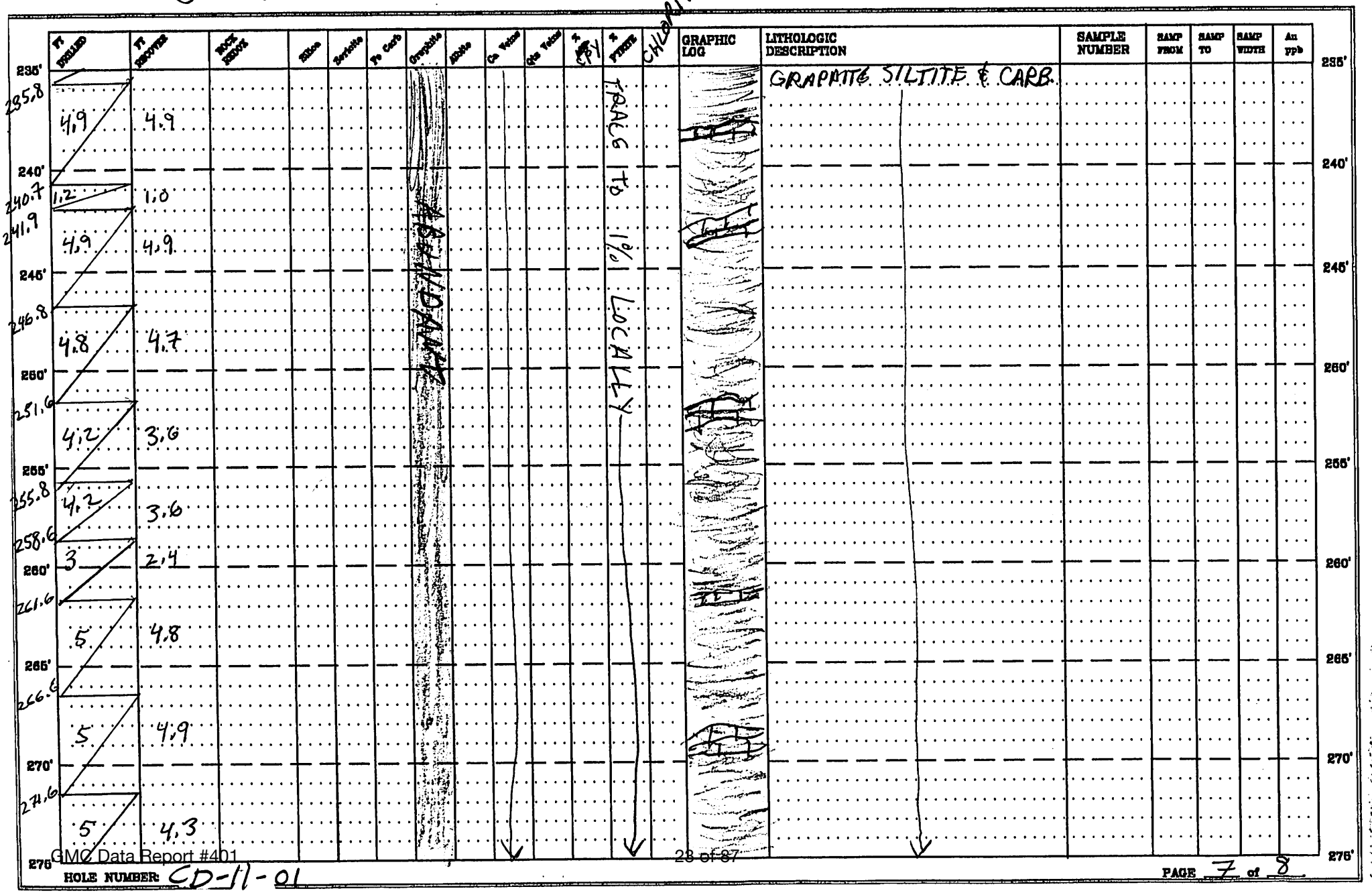
FT DRILLED	FT RECOVER	ROCK TYPE	Silica	Sericite	Fe Carb	Graphite	Albite	Ca Veins	Qtz Veins	% ASP	% PYRITE	CHLORITE	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	SAMPLE NUMBER	SAMP FROM	SAMP TO	SAMP WIDTH	Au ppb
196'																			
196.6	5	5.0												FINE-GRAINED, GREY-GREEN, CHLORITIC, MAFIC ROCK (ANDESITE ?) WITH CALCITE ± FILLED FRACTURES AND WAVY VEINLETS.					
200'																			
201.1	5	5.0																	
205'																			
206.1	5	5.0												206-214.5 PREDOMINANTLY GRAPHITIC SILTITE WITH CALCITE FILLED GASHES AND VEINLETS. GREY CARBONATE LAYERS ARE SPORADICALLY INTER-BEDDED WITH THE SILTITE.					
210'																			
211.1	3.4	3.3																	
214.5																			
215'	2.1	2.0																	
216.6	5	4.8																	
220'																			
221.6	2.4	2.2																	
224																			
225'	1.8	1.8																	
225.8	5	4.8																	
230'																			
230.8	5	4.7																	
235'																			

ABUNDANT

TRACE TO 1% LOCALLY

HOLE NUMBER: CD-11-01

CD-11-01


Ft DRILLED
Ft RECOVER
ROCK CODE
Silica
Sericite
Fe Carb
Graphite
Albite
Cu Value
Qtz Veins
x CPY
x PYRITE
CHLORITE
GRAPHIC LOG
LITHOLOGIC DESCRIPTION
SAMPLE NUMBER
SAMP FROM
SAMP TO
SAMP WIDTH
Au ppb
GRAPHITE SILTITE & CARB.
TRACE TO 1% LOCALLY
ABUNDANT
235'
240'
245'
250'
255'
260'
265'
270'
275'
235.8
4.9
4.9
240.7
1.2
1.0
241.9
4.9
4.9
246.8
4.8
4.7
251.6
4.2
3.6
255.8
4.2
3.6
258.6
3
2.4
261.6
5
4.8
266.6
5
4.9
271.6
5
4.3

CP-11-01

FT DRILLED	FT RECOVER	ROCK RECOV	Silica	Sericite	Fe Carb	Graphite	Albite	Cu Value	Qtz Veins	X	X PYRITE	CHLORITE	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	SAMPLE NUMBER	SAMP FROM	SAMP TO	SAMP WIDTH	Au ppb
276.6														GRAPHITIC SILTITE & CARB.					
5	5.0																		
5	5.0																		
5	5.0																		
5	4.9																		
5	4.7																		
											TRACE TO 1% LOCALLY			301.6 TD					

NOTE: MASSIVE SULFIDE @ 37.8'-39.1'
MAFIC ROCKS EXHIBIT PROPYLLITIC ALTERATION (CHLORITE + $CaCO_3$),

CARIBOU COPPER RESOURCES

CD-11-02 GEOLOGIST: DAVID LAJACK DRILLER: ALTAR DRILLING INC.

COLLARED: 6-16-11 | HOLE TYPE: DDH | COLLAR ELEV: | GRID N: | SURVEY METHOD: | SURVEY DEPTH: | HOLE: CD-11-02
COMPLETED: 6-18-11 | HOLE DIAM: NQ2 | DATE LOG: 6-21-11 | GRID E: | UTM ZONE: NAD 27 AK | SURVEY TYPE: | PROJECT: CARIBOU DOME
UTM E: 493209 | INCLINATION: -45 | PROPERTY:
UTM N: 7001267 | BEARING: N20°W | ORIENTATION
TD: 320

FOOTAGE DRILLED	FEET RECOVERED	ROCK REDOX	SILICA	SERICITE	Fe CARB	GRAPHITE	ALBITE	Ca Veins	Qtz Veins	CPY %	PYRITE %	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	SAMPLE NUMBER	SAMP FROM	SAMP TO	SAMP WIDTH	Au ppb
6.2	2.5												0-26.2 TAN-GREEN, CALCAREOUS CHLORITIC, FINE-TO MEDIUM-GRAINED MAFIC ROCK (ANDESITE?)					
5	5.0												7.2' $CaCO_3$ ON FRACTURE					
5	4.9																	
5	4.8																	
5	3.9																	
2.8	2.3												26.2-28.5 BRECCIATED, GRAPHITIC CARBONATE WITH CALCITE VEINLETS					
1	0.7												28.5-29.5 CHLORITIC MAFIC					
													29.5-30 GRAPHITIC SILTITE					
5	4.8												30-30.9 $FeCO_3$ ALTERED MAFIC 30.9-31.9 FE-STAINED CHLORITIC MAFIC 31.9-33.2 $FeCO_3$ ALTERED ROCK 33.2-34.7 Fe-STAINED CHLORITIC MAFIC ROCK					
													34.7-37.8 CALCAREOUS, GRAPHITIC SILTITE & CARBONATE W/ INTENSE CALCITE & QTZ VEINING					

HOLE NUMBER: CD-11-02 PAGE 1 of 9

CD-11-02

FT DRILLED	FT RECOVER	ROCK RECOV	Silica	Sericite	Fe Carb	Graphite	Albite	Ca Veins	Qtz Veins	% ASP	% PYRITE	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	SAMPLE NUMBER	SAMP FROM	SAMP TO	SAMP WIDTH	Au ppb
11.2	6.4																	
5	5.0												37.8-39.1' MASSIVE SULFIDE					
													39.1-44.4 GRAPHITIC SILTITE BRECCIA W/ CALCITE± QTZ VEINING, CONTACT W/MAFIC @ 20° TO C.A.					
5	4.8												44.4-120.6 GREEN FINE-GRAINED CHLORITIC MAFIC ROCK (ANDESITE(?) LOCALLY CALCAREOUS,					
5	4.9																	
3.1	2.9																	
1.9	1.9																	
5	4.8																	
5	4.9												61.2-70' SILICIFICATION + CALCITE VEINING					
5	5.0																	
5	4.9																	

CD-11-02

FT DRILLED	FT RECOVER	ROCK REDOX	Silica	Sericite	Fe Carb	Graphite	Albite	Cu Value	Mo Value	% ASP	% PYRITE	CHLORITE	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	SAMPLE NUMBER	SAMP FROM	SAMP TO	SAMP WIDTH	Au ppb
75'																			75'
76.2	5.0													FINE TO MEDIUM GRAINED GREENISH CHLORITIC MAFIC ROCK w. LOCALLY CALCAREOUS					
5																			
60'																			60'
81.2	5.0																		
5																			
65'																			65'
86.2	5.0																		
5																			
90'																			90'
91.2	5.0																		
5																			
95'																			95'
96.2	5.0																		
5																			
100'																			100'
101.2	7.9																		
5																			
105'																			105'
106.2	8.0																		
9.6																			
110'																			110'
116'																			116'

HOLE NUMBER: CD-11-02

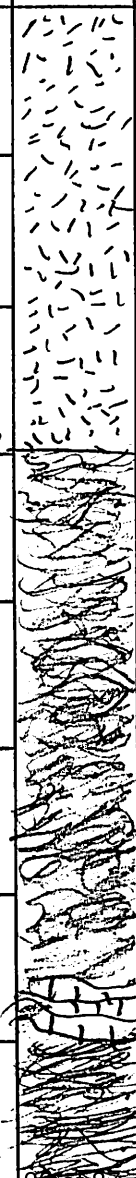
CD-11-02

FT DRILLED	FT RECOVER	ROCK INDEX	Silica	Bariolite	Fe Carb	Graphite	Albite	Qz Veins	Qtz Veins	% CLAY	% PYRITE	CHLORITE	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	SAMPLE NUMBER	SAMP FROM	SAMP TO	SAMP WIDTH	Au ppb
155'																			155'
156.2														155.7-156.3 GRAPHITE SILTITE W/ SULFIDES					
	5	5.0												156.3-210. CHLORITIC MAFIC ROCK, FINE TO MEDIUM GRAINED, PORPHYRITIC (PLAG PHENOCRYSTS) BETWEEN					
160'																			160'
161.2														PREDOMINANTELY GREEN IN COLOUR BUT VARIES TO MAROON.					
	5	5.0																	
165'																			165'
166.2														165-167 MAROON COLOUR ALTERATION					
	5	5.0																	
170'																			170'
171.2																			
	5	4.6																	
175'																			175'
176.2																			
	5	4.8																	
180'																			180'
181.2																			
	3.9	3.9																	
185'																			185'
185.1																			
	5	3.9																	
190'																			190'
	5	4.8																	
195'																			195'

CD-11-02

Depth	FT DRILLED	FT RECOVER	ROCK REDOX	Silica	Sericite	Fe Carb	Graphite	Albite	Ca Veins	Qtz Veins	% ASP	% PYRITE	CHLORITE
195' (195.1)	5	6.3											
200' (200.11)	5.6	5.2											
205' (205.7)	5	5.0											
210' (210.7)	5.3	5.1											
215'	4.6	4.5											
220' (220.6)	3.4	4.2											
224	1	0.9											
225'	5.2	5.2											
230' (230.2)	5.7	4.8											
235'													

GRAPHIC LOG



LITHOLOGIC DESCRIPTION

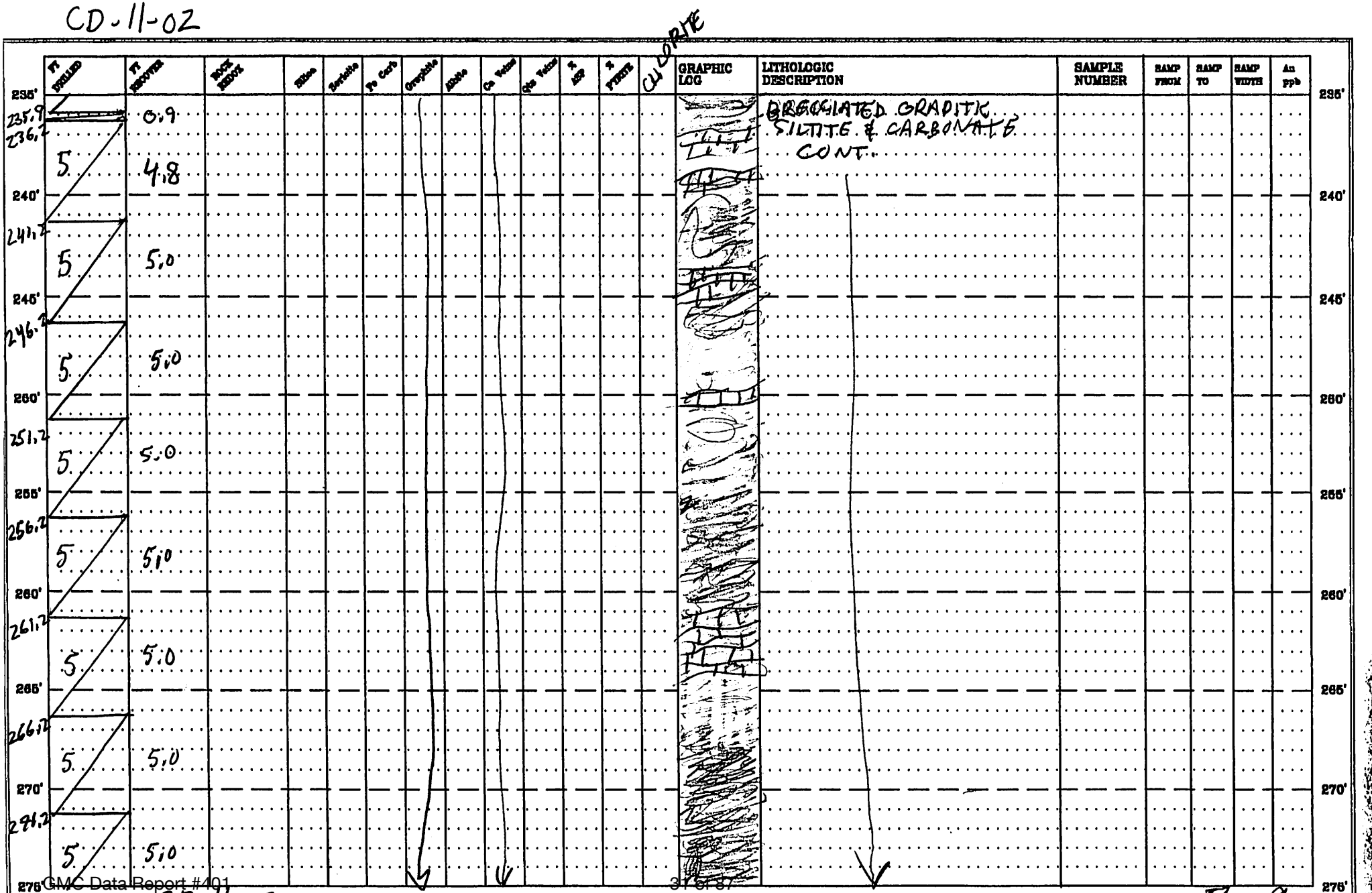
FINE TO MEDIUM GRAINED CHLORITIC MAFIC ROCK (ANDESITE ?) CONT.
198-199.5 MAROON COLOUR ALTERATION.
CALCAREOUS.

210-320 BRECCIATED GRAPHITIC SILTITE AND GREY CARBONATE. TRACE TO <0.5% SULFIDES DISSEMINATED OR IN SPARSE VERY THIN STREAKS. ABUNDANT CALCITE VEINLETS OR FRACTURE FILLINGS.

SAMPLE NUMBER	SAMP FROM	SAMP TO	SAMP WIDTH	Au ppb

HOLE NUMBER: CD-11-02

CD-11-02


FT DRILLED
FT RECOVER
ROCK RECVD
Silica
Sericite
Fe Carb
Graphite
Albite
Ca Veins
Qtz Veins
% ASP
% PYRITE
CHLORITE
GRAPHIC LOG
LITHOLOGIC DESCRIPTION
BRECCIATED GRADITIC SILTITE & CARBONATE
CONT.
SAMPLE NUMBER
SAMP FROM
SAMP TO
SAMP WIDTH
Au ppb
235'
240'
245'
250'
255'
260'
265'
270'
275'
235.9
236.4
241.4
246.4
251.4
256.4
261.4
266.4
271.4
0.9
4.8
5.0
5.0
5.0
5.0
5.0
5.0
5.0
5
5
5
5
5
5
5
5

CD-11-02

FT DRILLED	FT RECOVER	ROCK TYPE	Silica	Sericite	Fe Carb	Graphite	Albite	Ca Veins	Qtz Veins	% SULFIDES	% PYRITE	CHLORITE
5	5.0										trace to <1%	
3.1	3.1											
1.9	1.8											
3.1	3.1											
1.9	1.8											
3.5	3.3											
3.5	3.3											
5.2	5.1											
5.2	5.2											
5	5											

GRAPHIC LOG

LITHOLOGIC DESCRIPTION

BRECCIATED GRAPHITIC SILTITE AND CARBONATE CONT.

SAMPLE NUMBER	SAMP FROM	SAMP TO	SAMP WIDTH	Au ppb

275' 280' 281.2 284.3 285' 286.2 289.3 290' 291.2 295' 296.2 299.7 300' 304.9 305' 310' 316.1 315'

CD-11-02

FT DRILLED	FT RECOVER	ROCK RQDOX	Silica	Sericite	Fe Carb	Graphite	Albite	Ca Veins	Qtz Veins	% MS	% PYRITE	CHLORITE	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	SAMPLE NUMBER	SAMP FROM	SAMP TO	SAMP WIDTH	Au ppb
115.8																			
	4.6	4.8												CHLORITIC MAFIC ROCK					
120'																			
120.6														120.6-124.7 GRAPHITIC					
	4.2	1.8												SILTITE & CARBONATE BRECCIA					
														124.7-125.5 CHLORITIC MAFIC					
125'														125.5-126 QTZ-CARB VEIN					
	6.2	1.2												126-131.2 CHLORITIC MAFIC ROCK VERY POOR RECOVERY					
130'																			
131.2														131.2-138.6 GROUND-UP GRAPHITIC SILTITE					
	5	3.1																	
135'																			
136.2																			
	2.4	1.1																	
138.6														138.6-139.5 CHLORITIC MAFIC					
	2.6	2.6												139.5-149 LT. GREY TO LT. PALE GREEN COLOURED VOLCANIC/ CARBONATE BRECCIA WITH DISSEMINATED SULFIDES (PY±CPY) AND AS SPARSE VERY THIN FRACTURE FILLINGS					
140'																			
141.2																			
	5	5.0																	
145'																			
146.2																			
	4.4	4.4																	
150'														147-151.6' BRECCIATED GRAPHITIC SILTITE W/SEVERAL THIN MASSIVE SULFIDE (CPY, PY) LAYERS					
150.6																			
	5.6	5.4												151.6-155.7 PALE GREY-GREEN, CHLORITIC VOLCANIC					
155'																			

HOLE NUMBER: CD-11-02

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CD-11-02

FT DRILLED	FT RECOVER	ROCK INDEX	Silica	Sericite	Fe Carb	Graphite	Albite	Ca Veins	Qtz Veins	% ASP	% PYRITE	CHLORITE	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	SAMPLE NUMBER	SAMP FROM	SAMP TO	SAMP WIDTH	Au ppb
315'																			
315.1	4.9																		
	4.8																		
320'														320 ID					
325'																			
330'																			
335'																			
340'																			
345'																			
350'																			
355'																			

HOLE NUMBER: CD-11-02

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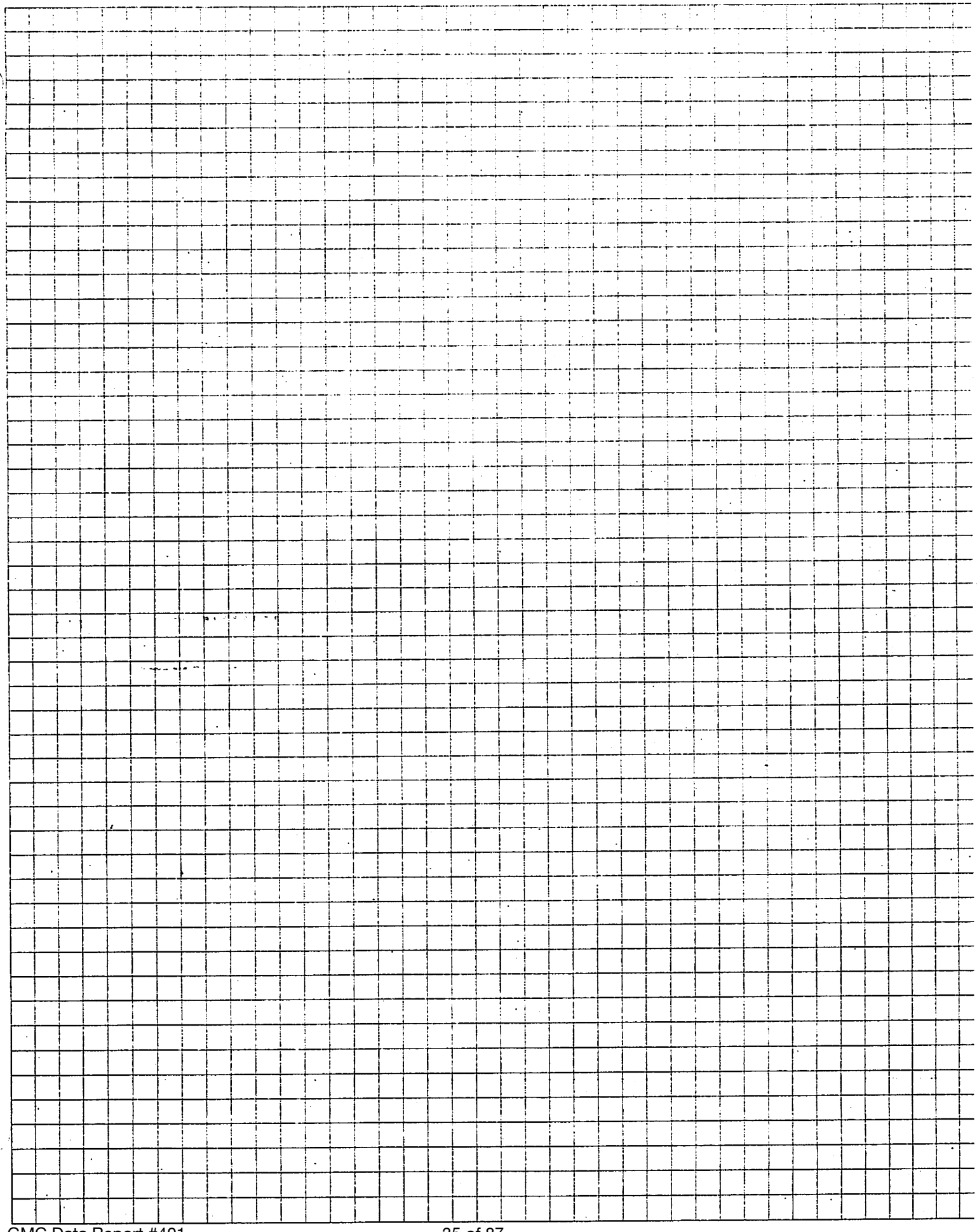

NOTE: MASSIVE SULFIDES (PY, CPY) INTERSECTED @ 97.9'-101.5'

CD-11-03

CARIBOU COPPER RESOURCES

CD-11-03 GEOLOGIST: D. LAJACK DRILLER: ALTAR DRILLING, TUCSON AZ

COLLARED: 6-20-11	HOLE TYPE: DDH	COLLAR ELEV:	GRID N:	SURVEY METHOD:	SURVEY DEPTH:	HOLE: CD-11-03
COMPLETED: 6-22-11	HOLE DIAM: NQ2	DATE LOG: 6-23-11	GRID E:	UTM ZONE: NAD 27 AK	SURVEY TYPE:	PROJECT:
				UTM E: 493188	INCLINATION: -45	PROPERTY: CARIBOU DOME
				UTM N: 7001246	BEARING: N20° W	ORIENTATION
					TD: 395	

Depth	FOOTAGE DRILLED	FEET RECOVERED	ROCK REDOX	SILICA	SERICITE / CHLORITE	Fe CARB	GRAPHITE	ALBITE	Ca Veins	Qtz Veins	% CPY	% PYRITE	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	SAMPLE NUMBER	SAMP FROM	SAMP TO	SAMP WIDTH	Au ppb
0 ft	6	3.6												0-97.9 FINE TO MEDIUM GRAINED, CHLORITIC MAFIC ROCK (ANDESITE?) w/ THIN CALCITE FILLED FRACTURES AND GASHES. EPIDOTE ALONG SOME CALCITE FILLED FRACTURES BETWEEN 61'-73'. LOCALLY PYRITIC ± CPY (TRACE TO <1%)					
5 ft (6)	6	3.5																	
10 ft (12)	4.2	1.7																	
15 ft (16.2)	3.7	3.7																	
20 ft (19.9)	4.3	3.6																	
25 ft (24.2)	2	1.6																	
(26.2)	5	4.9																	
30 ft (31.2)	3.8	2.9																	
35 ft (34)																			

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FT DRILLED	FT RECOVER	ROCK RQDX	Silica	Sericite	Fe Carb	Graphite	Albite	Qz Veins	Qtz Veins	% ASP	% PYRITE	CHLORITE	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	SAMPLE NUMBER	SAMP FROM	SAMP TO	SAMP WIDTH	Au ppb
2.2	2.3													CHLORITIC MAFIC ROCK CONT.					
5.	5.0																		
5	5.0																		
5	5.0																		
5	5.0																		
5	5.0																		
5	5.0													61-73' EPIDOTE ALTERATION ALONG CALCITE VEINLETS IN CHLORITIC MAFIC ROCK.					
5	5.0																		
5	5.0																		

CD-11-03

FT DRILLED	FT RECOVER	ROCK RECOV	Silica	Sericite	Fe Carb	Graphite	Albite	Ca Veins	Qtz Veins	% ASP	% PYRITE	CHLORITE	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	SAMPLE NUMBER	SAMP FROM	SAMP TO	SAMP WIDTH	Au ppb
116.2														CHLORITIC MAFIC CONT.					
5	5.0																		
121.2																			
2.5	2.5																		
123.7																			
2	2.0																		
125.7																			
5	5.0																		
130.7																			
2.9	2.6																		
133.6																			
136.2														136.2-136.4 BRECCIATED CARBONATE.					
5	4.8													136.4-137.2 CHLORITIC MAFIC.					
														137.2-137.6 CARBONATE BRECCIA.					
														137.6-141.4 SHEARED CHL. MAFIC					
														W/ TR DISSEMINATED PY±CPY.					
141.2														141.4-142.3 4' GREY-GREEN					
4.3	4.3													VOLCANIC W/ MS FRAGMENT.					
														142.3-165.8 GREEN, CHLORITIC					
														FINE TO MEDIUM GRAINED					
145.5														MAFIC (ANDESITE) WEAKLY					
5	4.8													CALCAREOUS.					
150.5																			
5.2	5.2																		
155.7																			

HOLE NUMBER: CD-11-03

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FT DRILLED	FT RECOVER	ROCK CODE	Silica	Sericite	Fe Carb	Graphite	Albite	Ca Veins	Qtz Veins	% ASP	% PYRITE	CHLORITE	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	SAMPLE NUMBER	SAMP FROM	SAMP TO	SAMP WIDTH	Au ppb
75'														CHLORITIC MAFIC ROCK (ANDESITE ?) CONT.					
76.2																			
5	4.9																		
80'																			
81.2																			
5	4.9																		
85'																			
86.2																			
5	4.8																		
90'																			
91.2																			
4.5	3.9																		
95'																			
95.7																			
1.9	0.8													97.9'-101.5' MASSIVE SULFIDE. VERY FINE-GRAINED LAMINAE OF CPY ± PY, MATRIX IS CALCAREOUS.					
97.4																			
1.2	1.0																		
98.6																			
2.6	2.6																		
100'																			
101.2														101.5'-106.4' GREY, BRECCIATED GRAPHITIC CARBONATE WITH ABUNDANT CALCITE FILLED FRACTURES AND VEINLETS					
5	5.0																		
105'																			
106.2																			
5	5.0													106.4'-136.2' GREEN CHLORITIC FINE TO MED. GRAINED, LOCALLY SHEARED, MAFIC ROCK W/ THIN SCATTERED CALCITE VEINLETS, TRACE SULFIDES (PY ± CPY).					
110'																			
111.2																			
5	4.9																		
115'																			

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CHLORITE

FT DRILLED	FT RECOVER	ROCK RQD%	Silica	Sericite	Fe Carb	Graphite	Biotite	Cu Veins	Qtz Veins	% Asp	% PYRITE	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	SAMPLE NUMBER	SAMP FROM	SAMP TO	SAMP WIDTH	Au ppb
155'																		155'
155.7													CHLORITIC MAFIC CONT'D.					
4.7	4.5																	
160'																		160'
160.4																		
4.9	4.9																	
165'																		165'
165.3													165.3-165.9 SULFIDIC CARB. BRECCIA					
4.8	4.6												165.9-166.7 SHEARED MAFIC					
													166.7-179.1 BRECCIA COMPOSED					
170'													OF FINE-GRAINED LT. GREY-					170'
													GREEN VOLCANIC & BRECCIATED					
4.9	4.8												CALCITE VEINED CARBONATE &					
													SULFIDES OF PY ± CPY UP TO					
													7% LOCALLY ALONG FRACTURES					
													AND SPARSE DISSEMINATIONS					
175'																		175'
4.8	4.8																	
179.8																		
180'													179.1-183.7 BRECCIATED GREY					180'
													GRAPHITIC, SULFIDIC (PY ± CPY)					
5.2	5.2												CALCITE FRACTURE FILLED					
													CARBONATE.					
													183.7-197.3 LT GREY-GREEN					
185'													FINE GRAINED VOLCANIC-					185'
190	19.6												GRAPHITIC CARBONATE					
													BRECCIA W/ DISSEMINATED					
													SULFIDES (PY ± CPY)					
													TOTAL SULFIDES <0.5%					
190'																		190'
4.8	4.9																	
195'																		195'

HOLE NUMBER: CD-11-03

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FT DRILLED	FT RECOVER	ROCK RECOV	Silica	Sericite	Fe Carb	Graphite	Albite	Qz Veins	Qtz Veins	% ASP	% PYRITE	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	SAMPLE NUMBER	SAMP FROM	SAMP TO	SAMP WIDTH	Au ppb
95'																		195'
5	5.0										TRACE		197.3 - 203.5 CHLORITIC FINE TO MED. GRAINED GREEN MAFIC (ANDESITE?) WITH SCATTERED THIN CALCITE VEINLETS.					
199.8																		
200'																		200'
5	5.0																	
204.8													203.5 - 209.8 GRAPHITIC, PYRITIC, CARBONATE BRECCIA WITH CALCITE FILLED FRACTURES.					
205'																		205'
3	1.8																	
208																		
3.4	3.4																	
210'													209.5 - 214 BROKEN-UP CHLORITIC MAFIC					210'
211.2																		
2.8	2.8																	
214																		
215'																		215'
2.2	2.1												214-236.6 BRECCIATED AND LOCALLY SHEARED, CALCITE VEINED GRAPHITE CARBONATE AND GRAPHITIC SILTITE. TRACE PYRITE UP TO 1%.					
216.2																		
3	3.0																	
219.2																		
220'																		220'
1.4	1.4																	
220.6																		
5	5.0																	
225'																		225'
225.6																		
5	5.0																	
230'																		230'
230.6																		
5	5.0										TRACE to 1%							
235'																		235'

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FT DRILLED	FT RECOVER	ROCK CODE	Silica	Sericite	Fe Carb	Graphite	Albite	Ca Veins	Qtz Veins	% ASP	% PYRITE	CHLORITE	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	SAMPLE NUMBER	SAMP FROM	SAMP TO	SAMP WIDTH	Au ppb
235'											1%								235'
235.6	3.8										1%			236.6 - 240.5' BRECCIA COMPOSED MOSTLY OF LT. GREY-GREEN FINE-GRAINED VOLCANIC WITH CARBONATE BRECCIA CLASTS AND SHEAR PLANE INTERCALATIONS.					
239.4																			
240'	2.4																		240'
241.2	2.4																		
243.6	2.6																		
245'																			245'
246.2	5													245.5 - 285.4' GREEN, CHLORITIC, FINE- TO MEDIUM GRAINED, MAFIC ROCK (ANDESITE?) W/ SCATTERED THIN CALCITE FILLED FRACTURES.					
250'																			250'
251.2	5																		
255'																			255'
256.2	5																		
260'																			260'
261.2	5																		
265'																			265'
266.2	5																		
270'																			270'
271.2	5																		
276'																			276'

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Ft DRILLED	Ft RECOVER	ROCK REDOX	Silica	Sericite	Fe Carb	Graphitic	Albite	Ca Veins	Qtz Veins	% CPY	% PYRITE	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	SAMPLE NUMBER	SAMP FROM	SAMP TO	SAMP WIDTH	Au ppb
5	5.0												CHLORITIC GREEN MAFIC (ANDESITE) CONT.					
5	5.0																	
5	5.0												285.4-286.6 BRECCIATED, SULFIDIC, GRAPHITIC, CALCAREOUS SILTITE.					
5	5.0												286.6-292.7 H GREY-GREEN SULFIDIC CHERT AND QTZ-VEINED SILICEOUS ROCK W/ DISSEMINATED SULFIDES (PY ± CPY(?)) & LAMINA					
4	4.0												292.7-295 PREDOMINANTLY SHEARED OR BRECCIATED CALCITE VEINED, PYRITIC GRAPHITIC SILTITE AND GRAPHITIC CARBONATE LAMINAE OF VERY FINE-GRAINED					
5	4.4												PYRITE OCCURS THROUGOUT BUT MOST MARKEDLY BETWEEN 340-360'.					
3.8	3.8																	
4.2	2.6																	
4	3.6																	
4.2	3.1																	

275' 280' 285' 290' 295' 300' 305' 310' 315'

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FT DRILLED	FT RECOVER	ROCK TYPE/CODE	Silica	Sericite	Fe Carb	Graphite	Albite	Ca Veins	Qtz Veins	% ASP	% PYRITE	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	SAMPLE NUMBER	SAMP FROM	SAMP TO	SAMP WIDTH	Au ppb
315'																		
1.8	1.5												GRAPHITIC SILTITE BRECCIA					
316.2													ACONT.					
2.5	2.5																	
318.7																		
2.5	2.5																	
320'																		
321.2																		
5	5.0																	
325'																		
326.2																		
2.8	2.6																	
329																		
2.2	2.2																	
330'																		
331.2																		
4.4	4.2																	
335'																		
335.6																		
5.1	5.1																	
340'																		
340.7																		
2.6	2.6																	
343.3																		
2.9	2.8																	
345'																		
346.2																		
4.5	4.3																	
350'																		
350.7																		
9.8	4.7																	
355'																		

STRINGERS

HOLE NUMBER: CD-11-03

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FT DRILLED	FT RECOVER	ROCK REDOX	Silica	Sericite	Fe Carb	Graphite	Albite	Ca Veins	Qtz Veins	% K-SP	% PYRITE	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	SAMPLE NUMBER	SAMP FROM	SAMP TO	SAMP WIDTH	Au ppb
2.7	2.7												GRAPHITIC SILTITE BRECCIA CONT.					
3.2	3.2																	
4.8	4.8																	
3.6	3.4																	
1.5	1.4																	
4.9	4.8																	
5	4.9																	
5	4.9																	
3.9	3.8																	
4.9	4.9												395 TD					

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NOTE: MASSIVE SULFIDES (PY+CPY) @ 112.7'-113.3', 119'-120.2', 132.7'-133.5', 142.7'-144.9', 173'-173.8', 177.7'-178.7'

CARIBOU COPPER RESOURCES

CD-11-04 GEOLOGIST: D. LAJACK DRILLER: ALTAR DRILLING INC., TUCSON, AZ

COLLARED: 6-22-11 | HOLE TYPE: DDH | COLLAR ELEV: | GRID N: | SURVEY METHOD: | SURVEY DEPTH: | HOLE: CD-11-04

COMPLETED: 6-23-11 | HOLE DIAM: NQ2 | DATE LOG: 6-24-11 | GRID E: | UTM ZONE: | SURVEY TYPE: | PROJECT: CARIBOU DOME, AK

UTM E: 493158 | INCLINATION: -45° | PROPERTY:

UTM N: 7001259 | BEARING: N20°W | ORIENTATION

TD: 316.2 FT

FOOTAGE DRILLED	FEET RECOVERED	ROCK REDOX	SILICA	SERICITE	CHLORITE	Fe CARB	GRAPHITE	ALBITE	Ca Veins	Qtz Veins	x CPY	x PYRITE	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	SAMPLE NUMBER	SAMP FROM	SAMP TO	SAMP WIDTH	Au ppb
														0-16.2 BROKEN-UP CHLORITIC MAFIC ROCK. LIMONITE ON SOME FRACTURES.					
														16.2-112.7 CHLORITIC GREEN AND LOCALLY MAROON COLORED, FINE-T.U. MEDIUM-GRAINED MAFIC ROCK (ANDESITE?) WITH SCATTERED THIN CALCITE FILLED FRACTURES.					

0 ft, 5 ft, 10 ft, 15 ft, 20 ft, 25 ft, 30 ft, 35 ft

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FT DRILLED	FT RECOVER	ROCK TEXTURE	Silica	Sericite	Fe Carb	Graphite	Albite	Ca Veins	Qtz Veins	%	% PYRITE	CHLORITE	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	SAMPLE NUMBER	SAMP FROM	SAMP TO	SAMP WIDTH	Au ppb
75'											TRACE			CHLORITIC MAFIC (ANDESITE?) CONT.					75'
80'																			80'
85'																			85'
90'																			90'
95'																			95'
100'																			100'
105'																			105'
110'														112.7-113.3 GRAPITIC CARBONATE W/ SULFIDE LAMINAE 113.3-115.3 DEFORMED CHLORITIC MAFIC					110'
116'																			116'

HOLE NUMBER: CD-11-04

CPY

FT DRILLED	FT RECOVER	ROCK CODE	Silica	Sericite	Fe Carb	Graphitic	Albite	Qz Veins	Qtz Veins	% MAG	% PYRITE	OTHER	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	SAMPLE NUMBER	SAMP FROM	SAMP TO	SAMP WIDTH	Au ppb
														CHLORITIC MAFIC (ANDESITE?) CONT.					

HOLE NUMBER: CD-11-04

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FT DRILLED	FT RECOVER	ROCK REDOX	Silica	Sericite	Fe Carb	Graphite	Albite	Ca Veins	Qtz Veins	% ASP	% PYRITE	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	SAMPLE NUMBER	SAMP FROM	SAMP TO	SAMP WIDTH	Au ppb
													115.3-120.2 SHEARED-FOLDED GRAPHITIC SILTITE WITH SULFIDE LAMINAE BETWEEN 119'-120.2'.					
													120.2-132.7' CHLORITIC, GREEN, F.N.E. TO MEDIUM GRAINED MAFIC ROCK (ANDESITE?) WITH SPARSE SCATTERED THIN CALCITE FILLED FRACTURES.					
													132.7-133.9 GRAPHITIC SILTITE WITH MASSIVE SULFIDE LAMINAE.					
													133.9-138.7 BRECCIA OF LT. GREY GREEN. FINE-GRAINED VOLCANIC AND BRECCIATED CALCITE VEINED GRAPHITE SILTITE. PYRITE ON SOME FRACTURES.					
													138.7-142.7 BRECCIATED CALCITE VEINED GRAPHITIC SILTITE					
													142.7-144.9 SILTITE WITH 10-50% V.F. GRAINED SULFIDE IN V.F. LAMINAE					
													144.9-177.7 BRECCIATED AND/OR SHEARED GRAPHITIC SILTITE WITH CALCITE FILLED FRACTURES AND VEINLETS					

CD-11-04

FT DRILLED	FT RECOVER	ROCK RDQX	Silica	Sericite	Fe Carb	Graphite	Albite	Ca Veins	Qtz Veins	% ASP	% PYRITE		GRAPHIC LOG	LITHOLOGIC DESCRIPTION	SAMPLE NUMBER	SAMP FROM	SAMP TO	SAMP WIDTH	Au ppb
														BRECCIATED GRAPHITIC SILTITE W/ CALCITE FILLED FRACTURES CONT.					
														167.6-167.8 V.F. GRAINED M.S.					
														168.8-171.3 BRECCIATED AND OR SHEARED GRAPHITIC SILTITE AND GRAPHITIC CARBONATE					
														173-173.8 V.F. GRAINED OLIVE-DRAB MASSIVE SULFIDE					
														173.2-177.7 BRECCIATED Gr. SILTITE & Gr. CARBONATE					
														177.7-178.7 V.F. GRAINED M.S.					
														178.7-206 BRECCIATED GRAPHITIC CARBONATE AND SILTITE W/ CALCITE FILLED FRACTURES AND VEINLETS					

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FT DRILLED	FT RECOVER	ROCK INDEX	Silica	Sericite	Fe Carb	Graphite	Albite	Ca Veins	Qtz Veins	x CPY	x PYRITE	CHLORITE	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	SAMPLE NUMBER	SAMP FROM	SAMP TO	SAMP WIDTH	Au ppb
195'														BRECCIATED GRAPITIC CARBONATE CONT.					
200'																			
205'														206 - 210.6' LT. GREY COLORED VOLCANIC BRECCIA W/ CARBONATE CLAST, TRACE SULFIDES ALONG SMG. FRACTURES.					
210'														210.6 - 289.5' CHLORITIC GREEN FINE TO MEDIUM GRAINED MAFIC ROCK (ANDESITE ?) W/ SPARSE THIN CALCITE FRACTURES					
215'																			
220'																			
225'																			
230'																			
235'																			

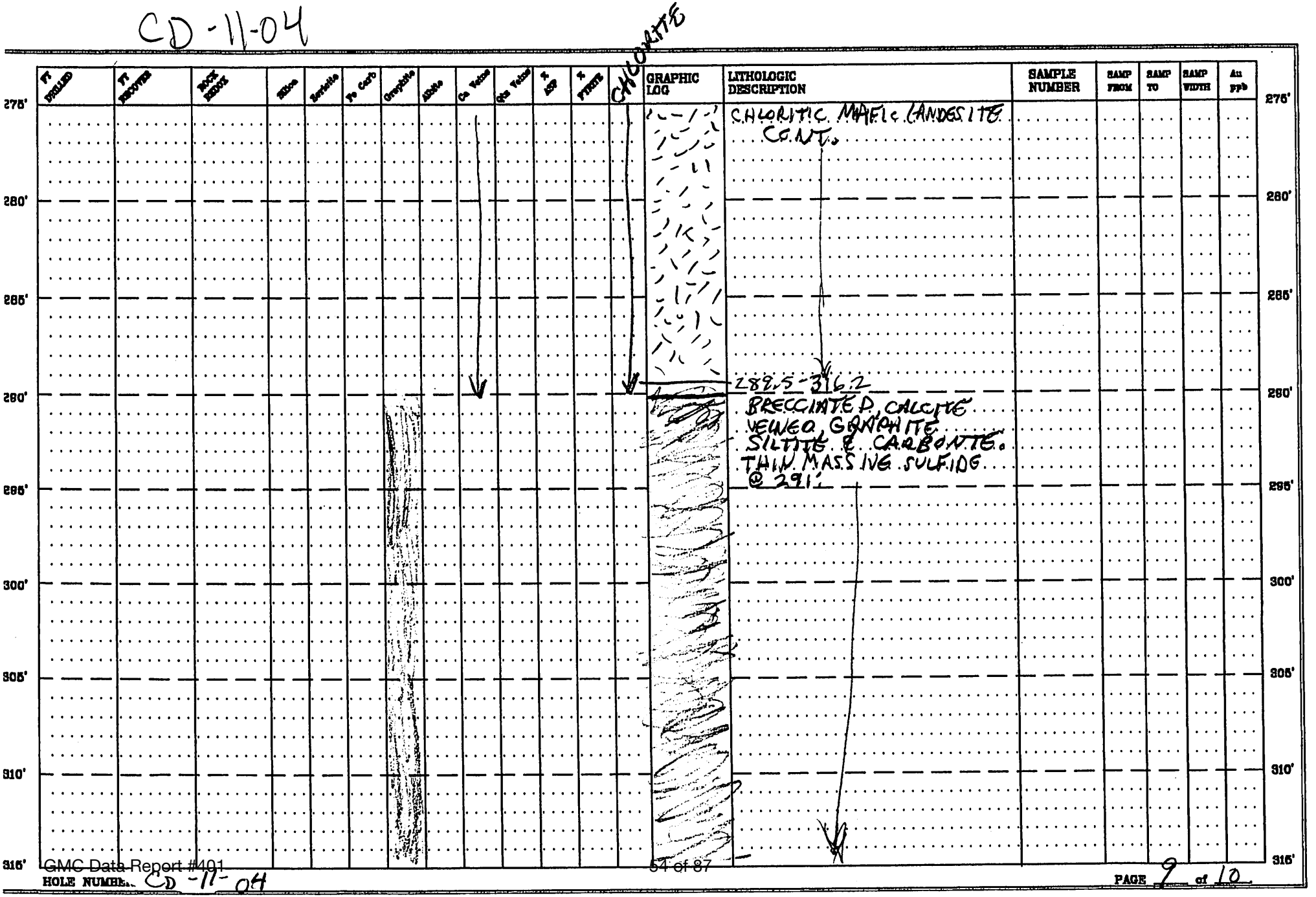
CD-11-04

COPY

CHLORITE

FT DRILLED	FT RECOVER	ROCK TYPE	Silica	Sericite	Fe Carb	Graphite	Albite	Ca Veins	Qtz Veins	%	% PYRITE	CHLORITE	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	SAMPLE NUMBER	SAMP FROM	SAMP TO	SAMP WIDTH	Au ppb
235'														CHLORITIC MAFIC CONT.					
240'																			
245'																			
250'																			
255'																			
260'																			
265'																			
270'																			
276'																			

CD-11-04


FT DRILLED
FT RECOVER
ROCK RQD%
Silica
Sericite
Fe Carb
Graphite
Albite
Qz Veins
Qtz Veins
% ASP
% PYRITE
CHLORITE
GRAPHIC LOG
LITHOLOGIC DESCRIPTION
SAMPLE NUMBER
SAMP FROM
SAMP TO
SAMP WIDTH
Au ppb
CHLORITIC MAFIC LANDSLITE CONT.
289.5-316.2
BRECCIATED, CALCITE VEINED, GRAPHITE SILTITE & CARBONTE.
THIN MASSIVE SULFIDE @ 291'
275'
280'
285'
290'
295'
300'
305'
310'
315'

CD-11-04

FT DRILLED	FT RECOVER	ROCK REDOX	Silica	Sericite	Fe Carb	Graphite	Albite	Ca Veins	Qtz Veins	% ASP	% PYRITE		GRAPHIC LOG	LITHOLOGIC DESCRIPTION	SAMPLE NUMBER	SAMP FROM	SAMP TO	SAMP WIDTH	Au ppb	
														T.D. 316.2'						315'
																				320'
																				325'
																				330'
																				335'
																				340'
																				345'
																				350'
																				355'

NOTE: SULFIDES ZONE (PY+CPY) @ 166.8 - 181.5'

CD-11-05

CARIBOU COPPER RESOURCES

GEOLOGIST: D. LAJACK DRILLER: ALTAR DRILLING INC., TUCSON, AZ

COLLARED: 6-23-11	HOLE TYPE: DDH	COLLAR ELEV:	GRID N:	SURVEY METHOD:	SURVEY DEPTH:	HOLE: CD-11-05
COMPLETED: 6-24-11	HOLE DIAM:	DATE LOG:	GRID E:	UTM ZONE:	SURVEY TYPE:	PROJECT:
				UTM E: 493062	INCLINATION: -45	PROPERTY: CARIBOU DOME
				UTM N: 7601279	BEARING: S20°E	ORIENTATION 160
					TD: 250.6	

Columns: FOOTAGE DRILLED | FEET RECOVERED | ROCK REDOX | SILICA | SERICITE | Fe CARB | GRAPHITE | ALBITE | Ca Veins | Qtz Veins | % CPY / ASP | % PYRITE | GRAPHIC LOG | LITHOLOGIC DESCRIPTION | SAMPLE NUMBER | SAMP FROM | SAMP TO | SAMP WIDTH | Au ppb

Depth scale: 0 ft. – 5 ft. – 10 ft. – 15 ft. – 20 ft. – 25 ft. – 30 ft. – 35 ft.

Graphic log 0–21.5: JUNK

LITHOLOGIC DESCRIPTION:

0-21.5 MIX OF MAFIC ROCK & CARBONATE FRAGMENTS PROBABLY MATERIAL THAT THE DRILL-PAD IS MADE OF.

21.5-30.5 BROKEN-UP CHLORITIC MAFIC ROCK WITH CALCITE FILLED FRACTURES

30.5-32.5 GRAPHITIC CARBONATE

32.5-41.9 CHLORITIC GREEN FINE TO MEDIUM GRAINED MAFIC ROCK WITH SCATTERING OF THIN CALCITE FILLED FRACTURES

41.9-71.8 BRECCIATED GRAPHITIC CARBONATE AND BRECCIATED

HOLE NUMBER CD 11-05

CD-11-05

FT DRILLED	FT RECOVER	ROCK RECVY	Silica	Sericite	Fe Carb	Graphitic	Biotite	Ca Veins	Qtz Veins	% MBX	% PYRITE	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	SAMPLE NUMBER	SAMP FROM	SAMP TO	SAMP WIDTH	Au ppb
													GRAPHITIC, WEAKLY CALCAREOUS SILTITE.					
													71.8 - 80.8 LT. GREY-GREEN VOLC. BRECCIA WITH CARBONATE CLASTS AND CALCITE VEINING. 0.4' CALCITE VEIN @ 72.8'					

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FT DRILLED	FT RECOVER	ROCK CODE	Silica	Sericite	Fe Carb	Graphite	Albite	Ca Veins	Qtz Veins	% MAG	% PYRITE	CHLORITE	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	SAMPLE NUMBER	SAMP FROM	SAMP TO	SAMP WIDTH	Au ppb
75'																			75'
80'														80.8 - 140.5' CHLORITIC FINE TO MEDIUM GRAINED MAFIC ROCK WITH SPARSE CALCITE FILLED FRACTURES (ANDESITE?)					80'
85'																			85'
90'																			90'
95'																			95'
100'																			100'
105'																			105'
110'																			110'
116'																			116'

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FT DRILLED	FT RECOVER	ROCK REDOX	Silica	Sericite	Fe Carb	Graphite	Albite	Ca Veins	Qtz Veins	% Mag	% PYRITE	CHLORITE	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	SAMPLE NUMBER	SAMP FROM	SAMP TO	SAMP WIDTH	Au ppb
115'														CHLORITIC GREEN MAFIC (ANDESITE?) CONT.					115'
120'																			120'
125'																			125'
130'																			130'
135'																			135'
140'														140.5-166.8 LT. GRGY-GREEN VOLCANIC BRECCIA WITH CARBONATE CLASTS AND CALCITE FILLED VEINLETS. PYRITE ALONG SOME FRACTURES					140'
145'																			145'
150'																			150'
155'																			155'

HOLE NUMBER: CD-11-05

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CD-11-05

FT DRILLED	FT RECOVER	ROCK RECOV	Silica	Sericite	Fe Carb	Graphite	Albite	Ca Veins	Qtz Veins	% ASP	% PYRITE	CHLORITE	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	SAMPLE NUMBER	SAMP FROM	SAMP TO	SAMP WIDTH	Au ppb
155'														LT. GREY-GREEN VOLC. W/ CARB. CLASTS					155'
160'																			160'
165'														166.8 - 181.5' V.F. SULFIDES PY ± CPY IN WISPY LAMINAE AND THIN MASSIVE LAYERS HOSTED IN OLIVE COLOURED CALCAREOUS GRAPHITIC SILTITE. CONTACT @ 45° TO C.A.					165'
170'																			170'
175'																			175'
180'														181.5 - 250.6 TD CHLORITIC GREEN TO MAROON COLOURED FINE - TO MEDIUM GRAINED MAFIC ROCK (ANDESITE?) WITH CALCITE FILLED FRACTURES					180'
185'																			185'
190'																			190'
195'																			195'

CD-11-05

FT DRILLED	FT RECOVER	ROCK CODE	Silica	Sericite	Fe Carb	Graphite	Albite	Cu Values	Gas Values	% ASP	% PYRITE	chlorite	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	SAMPLE NUMBER	SAMP FROM	SAMP TO	SAMP WIDTH	Au ppb
195'														CHLORITIC MAFIC (ANDESITE?) CONT.					195'
200'																			200'
205'																			205'
210'																			210'
215'																			215'
220'																			220'
225'																			225'
230'																			230'
235'																			235'

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FT DRILLED	FT RECOVER	ROCK RECOV	Silica	Sericite	Fe Carb	Graphite	Albite	Cp Veins	Qtz Veins	% Magn	% PYRITE	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	SAMPLE NUMBER	SAMP FROM	SAMP TO	SAMP WIDTH	Au ppb
													CHLORITIC MAFIC (ANDESITE ?) CONT.					
													250.6 T.D.					

235' 240' 245' 250' 255' 260' 265' 270' 276'

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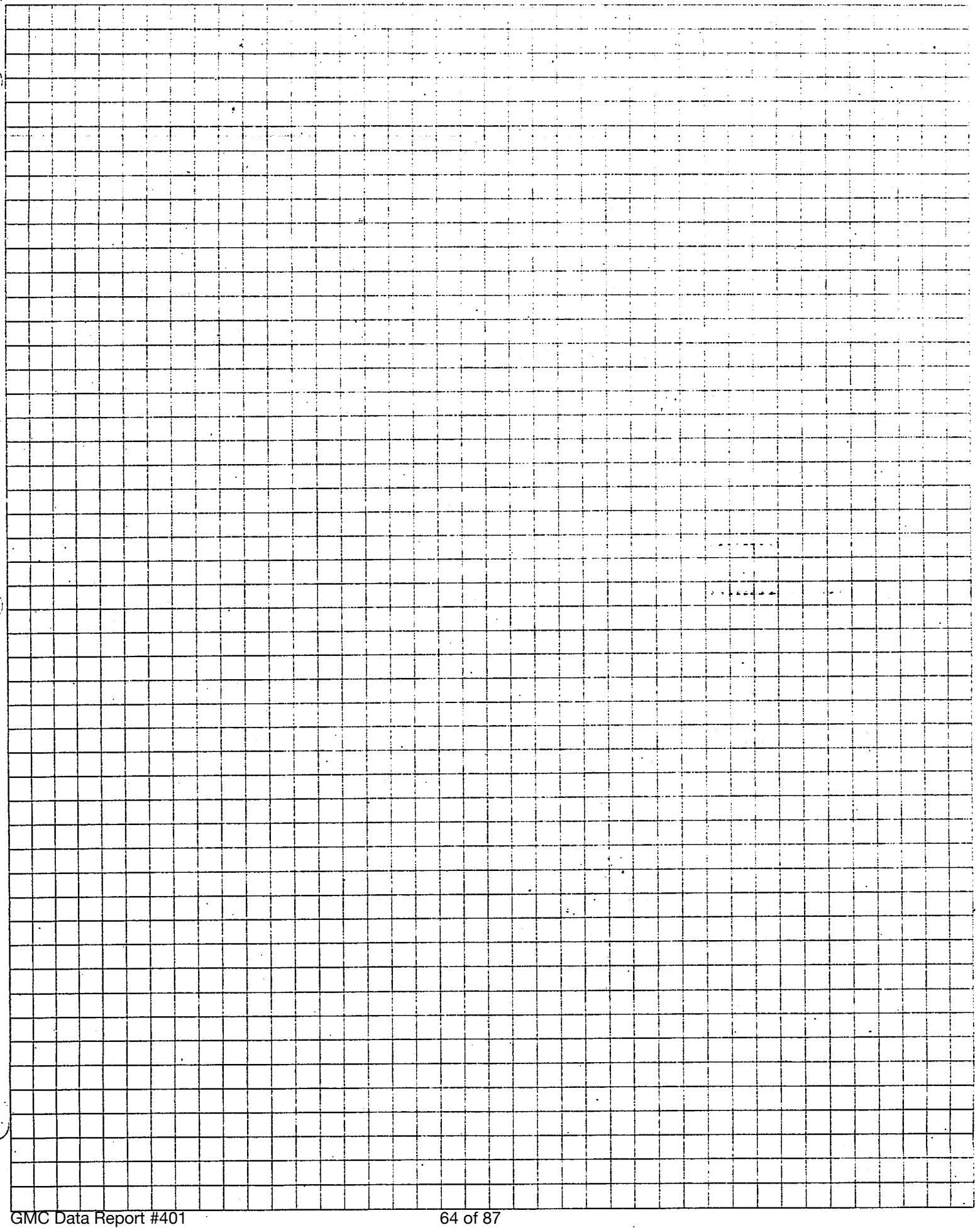


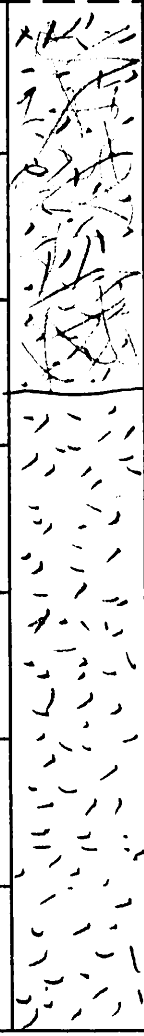
NOTE: MASSIVE SULFIDE @ 105.2-106, 108-120.1, 133.2-134.2

CD-11-06 CARIBOU COPPER RESOURCES

D. LAJACK, GEOLOGIST DRILLER: ALTAR DRILLING INC., TUCSON, AZ

COLLARED: 6-24-11	HOLE TYPE: DDH	COLLAR ELEV:	GRID N:	SURVEY METHOD:	SURVEY DEPTH:
COMPLETED: 6-25-11	HOLE DIAM: NQ	DATE LOG: 6-25-11	GRID E:	UTM ZONE:	SURVEY TYPE:
				UTM E: 493039	INCLINATION: -45°
				UTM N: 7001215	BEARING: N35W
					TD: 202

HOLE: -
PROJECT: CARIBOU-DOME
PROPERTY:
ORIENTATION 325

FOOTAGE DRILLED	FEET RECOVERED	ROCK REDOX	SILICA	SERICITE / CHLORITE	Fe CARB	GRAPHITE	ALBITE	Ca Veins	Qtz Veins	% Cpy	% PYRITE	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	SAMPLE NUMBER	SAMP FROM	SAMP TO	SAMP WIDTH	Au ppb
0 ft. – 35 ft.													0-27 BROKEN UP, WEATHERED, CHLORITIC MAFIC (ANDESITE?) 27-42.2 CHLORITIC, GREEN FINE-GRAINED MAFIC ROCK (ANDESITE?). BROKEN UP & SHEARED UP. 27-42.4 CHLORITIC GREEN FINE-TO MEDIUM GRAINED MAFIC ROCK (ANDESITE?)					

0 ft. 5 ft. 10 ft. 15 ft. 20 ft. 25 ft. 30 ft. 35 ft.

CD-11-06

FT DRILLED	FT RECOVER	ROCK CODE	Silica	Sericite	Fe Carb	Graphite	Albite	Qz Veins	Qtz Veins	% MAG	% PYRITE	CHLORITE	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	SAMPLE NUMBER	SAMP FROM	SAMP TO	SAMP WIDTH	Au ppb
														CHLORITIC GRAEN MAFIC ROCK CONT.					
														42.4 - 55 - BRECCIATED CHLORITIC GREEN MAFIC ROCK WITH SCATTERED THIN CALCITE VEINLETS.					
														55 - 105' BRECCIA OF LT. GREY-GREEN FINE GRAINED VOLCANIC (TUFF?) WITH CLASTS OF GREY BRECCIATED CONGLOMERATE.					

HOLE NUMBER: CD-11-06

CD-11-06

FT DRILLED	FT RECOVER	ROCK REDOX	Silica	Sericite	Fe Carb	Graphite	Albite	Ca Veins	Qtz Veins	% MoS2 CPY	% PYRITE	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	SAMPLE NUMBER	SAMP FROM	SAMP TO	SAMP WIDTH	Au ppb
											TRACE		LT. GREY-GREEN VOLCANIC BRECCIA WITH CARBONATE CLASTS. TRACE SULFIDES ALONG SOME FRACTURES					
													SHEAR ZONE 105-105.2 105.2-106 OLIVE COLOURED MS. UPPER & LOWER CONTACT @ ∿ 45° TO CORE AXIS 106-108 GRAPHITIC SILTITE 108-120.1 OLIVE DRAB V.F. GRAINED MASSIVE SULFIDE (PY+CPY) WITH THIN CALCITE FRACTURE FILLINGS. UPPER CONTACT W/ GRAP SILTITE @ ∿ 85° TO CORE AXIS.					

CD-11-06

CM

FT DRILLED	FT RECOVER	ROCK RQDOX	Silica	Sericite	Fe Carb	Graphite	Albite	Ca Veins	Qtz Veins	% MPF	% PYRITE	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	SAMPLE NUMBER	SAMP FROM	SAMP TO	SAMP WIDTH	Au ppb
116'																		116'
120'													121.1-133.2 BRECCIATED GRAPITIC CARBONATE W/ CALCITE FILLED FRACTURES.					120'
125'																		125'
130'													133.2-134.2 OLIVE DRAB COLOURED, V.F. GRAINED M.S. UPPER & LOWER CONTACT @ ~ 85° T.O. CORE AXIS.					130'
135'													134.2-147.5 BRECCIATED AND/OR SHEARED GRAPHITIC CARBONATE WITH THIN					135'
140'													CALCITE FILLED FRACTURES AND CALCAREOUS GRAPHITIC SILTITE WITH CALCITE FILLED FRACTURES AND SHEARS.					140'
145'																		145'
150'																		150'
155'																		155'

HOLE NUMBER: CD-11-06

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CD-11-06

FT DRILLED	FT RECOVER	ROCK CODE	Silica	Sericite	Fe Carb	Graphite	Albite	Qz Veins	Qtz Veins	% MAG	% PYRITE	CHLORITE	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	SAMPLE NUMBER	SAMP FROM	SAMP TO	SAMP WIDTH	Au ppb
155'											FAULT			GRAPHITIC CARBONATE & GRAPHITIC SILTITE CONT.					155'
160'																			160'
165'														167.6-173.6 LT GREEN-GRAY VOLCANIC BRECCIA WITH CARBONATE CLAST, TRACES PYRITE ON SOME FRACTURES					165'
170'														173.6-184 GRAPHITIC SILTITE AND GRAPHITIC CARBONATE JAW CALCITE VEINETS TRACE PYRITE					170'
175'																			175'
180'																			180'
185'														184-185.1 SHEARED MAFIC					185'
190'														185.1-202 TD CHLORITIC GREEN FINE TO MED. GRAINED MAFIC ROCK (ANDESITE?)					190'
195'																			195'

HOLE NUMBER: CD-11-06

CD-11-06

FT DRILLED	FT RECOVER	ROCK HEDOX	Silica	Sericite	Fe Carb	Graphite	Albite	Cp Veins	Qtz Veins	x CHL	x PYRITE	CHLORITE	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	SAMPLE NUMBER	SAMP FROM	SAMP TO	SAMP WIDTH	Au ppb
195'														CHLORITIC, GREEN MAFIC ROCK (ANDESITE?) CONT.					195'
200'														202' TD					200'
205'																			205'
210'																			210'
215'																			215'
220'																			220'
225'																			225'
230'																			230'
235'																			235'

HOLE NUMBER: CD-11-06

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CD-11-07

GEOLOGIST : D. LAJACK DRILLER: ALTAR DRILLING INC., TUCSON, AZ

COLLARED: 6-25-11	HOLE TYPE: DDH	COLLAR ELEV:	GRID N:	SURVEY METHOD:	SURVEY DEPTH:	HOLE:
COMPLETED: 6-26-11	HOLE DIAM:	DATE LOG: 6-30-11	GRID E:	UTM ZONE:	SURVEY TYPE:	PROJECT:
				UTM E: 493039	INCLINATION: -60	PROPERTY:
				UTM N: 7001214	BEARING: N35°W	ORIENTATION
					TD: 237.8	

FOOTAGE DRILLED	FEET RECOVERED	ROCK REDOX	SILICA	SERICITE	Fe CARB	GRAPHITE	ALBITE	Ca Veins	Qtz Veins	% ASP	% PYRITE	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	SAMPLE NUMBER	SAMP FROM	SAMP TO	SAMP WIDTH	Au ppb
0 ft. – 35 ft.													0-37' FRACTURED CHLORITIC, MEDIUM GRAINED, GREEN MAFIC ROCK (ANDESITE?) W/ SCATTER THIN CALCITE FILLED FRACTURES.					

0 ft. 5 ft. 10 ft. 15 ft. 20 ft. 25 ft. 30 ft. 35 ft.

HOLE NUMBER: CD-11-07

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FT DRILLED	FT RECOVER	ROCK CODE	Silica	Sericite	Fe Carb	Graphite	Albite	Ca Veins	Qtz Veins	% ASP	% PYRITE	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	SAMPLE NUMBER	SAMP FROM	SAMP TO	SAMP WIDTH	Au ppb
													37-39' BRECCIATED GRAPHITIC CARBONATE W/ CALCITE FILLED FRACTURES					
													39-98 BRECCIATED AND SHEARED MEDIUM- TO COARSE GRAINED CHLORITIC GREEN MAFIC (ANDESITE?) WITH CALCITE FILLED FRACTURES. ROCK GRADES INTO FINE-GRAINED LIGHTER GREEN COLOURED BRECCIA W/ CARBONATE CLAST					

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FT DRILLED	FT RECOVER	ROCK CODE	Silica	Sericite	Fe CarB	Graphite	Albite	Qz Veins	Qtz Veins	% ASP	% PYRITE	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	SAMPLE NUMBER	SAMP FROM	SAMP TO	SAMP WIDTH	Au ppb
75'													BRECCIATED OR SHEARED MAFIC ROCK CONT.					75'
80'																		80'
85'																		85'
90'																		90'
95'													CONTACT GRADATIONAL 98- LIGHT GREEN FINE-GRAINED VOLCANIC BRECCIA W/ CARBONATE FRAGMENTS. SULFIDES (PY & CPY) ALONG SOME FRACTURES. PYRITIC					95'
100'																		100'
105'																		105'
110'																		110'
116'																		116'

HOLE NUMBER: CD-11-07

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FT DRILLED	FT RECOVER	ROCK TYPE	Silica	Sericite	Fe Carb	Graphite	Albite	Cs Veins	Qtz Veins	% ASP	% PYRITE	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	SAMPLE NUMBER	SAMP FROM	SAMP TO	SAMP WIDTH	Au ppb
115'													VOLCANIC BRECCIA W/ CARBONATE FRAGMENTS CONT.					115'
120'																		120'
125'																		125'
130'																		130'
135'																		135'
140'																		140'
145'																		145'
150'																		150'
155'																		155'

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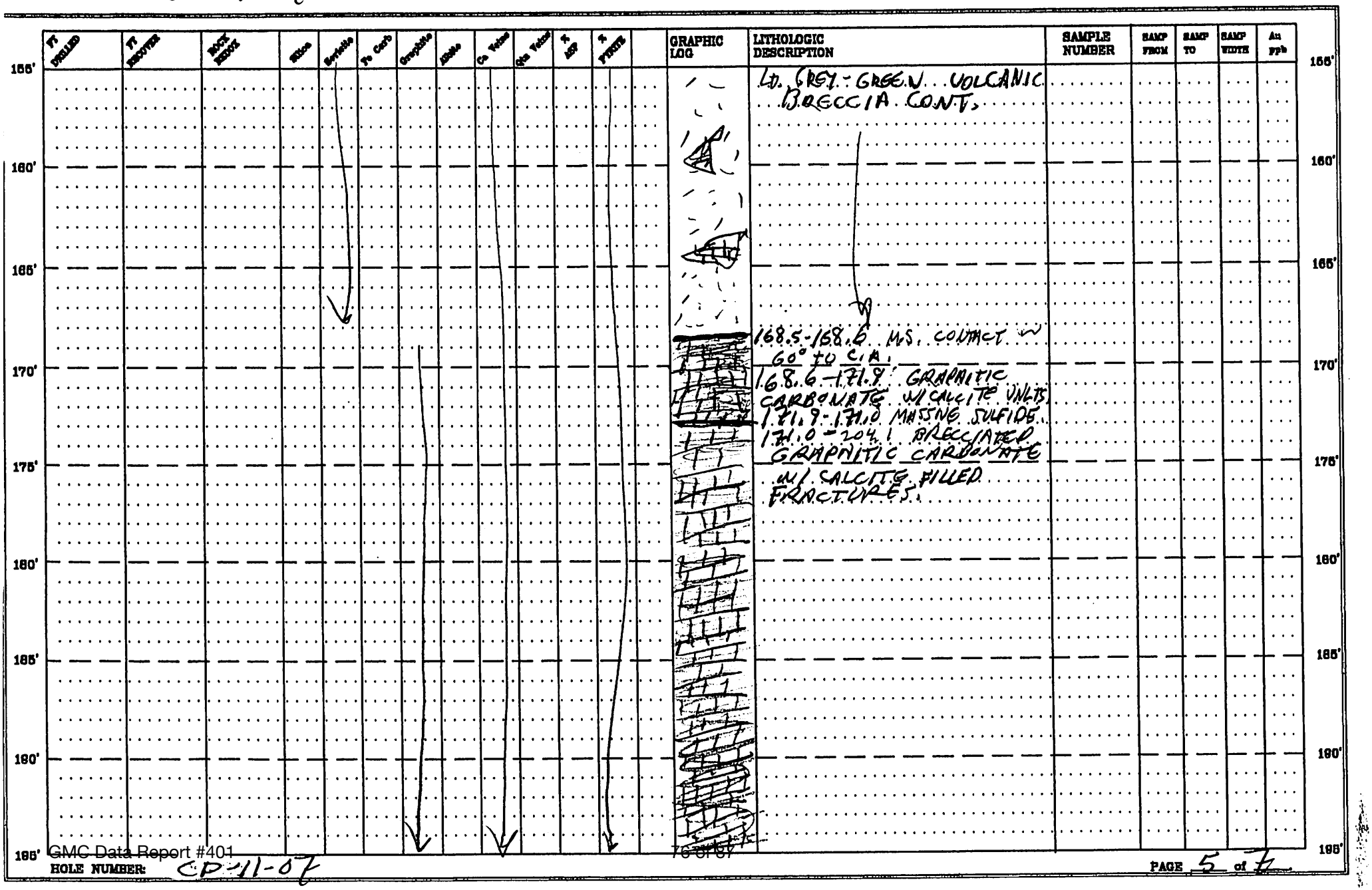
FT DRILLED
FT RECOVER
ROCK INDEX
Silica
Sericite
Fe Carb
Graphite
Biotite
Cu Value
Mo Value
% MS
% PYRITE
GRAPHIC LOG
LITHOLOGIC DESCRIPTION
SAMPLE NUMBER
SAMP FROM
SAMP TO
SAMP WIDTH
Au ppb
155'
160'
165'
170'
175'
180'
185'
190'
195'
Ld. GREY-GREEN VOLCANIC BRECCIA CONT.
168.5-168.6 M.S. CONTACT @ 60° TO C.A.
168.6-171.9 GRAPHITIC CARBONATE W/ CALCITE VNLTS
171.9-171.0 MASSIVE SULFIDE
171.0-204.1 BRECCIATED GRAPHITIC CARBONATE W/ CALCITE FILLED FRACTURES.

CD-11-07

CHLORITE

FT DRILLED	FT RECOVER	ROCK CODE	Silica	Sericite	Fe Carb	Graphite	Albite	Ca Veins	Qtz Veins	% MS	% PYRITE	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	SAMPLE NUMBER	SAMP FROM	SAMP TO	SAMP WIDTH	Au ppb
195'																		195'
200'																		200'
205'													204.1-205.7 CHLORITIC SHEARED ROCK 205.7-225.6 GRAPHITIC CARBONATE W/ CALCITE FILLED FRACTURES.					205'
210'																		210'
215'																		215'
220'																		220'
225'													225.6-237.8 CHLORITIC GREEN AND MAROON COLOURED, MEDIUM GRAINED MAFIC ROCK (ANDESITE?) W/ SCATTERED CALCITE FILLED FRACTURES					225'
230'																		230'
235'																		235'

HOLE NUMBER: CD-11-07

CD-11-07

FT DRILLED	FT RECOVER	ROCK CODE	Silica	Sericite	Fe Carb	Graphite	Albite	Cu Value	Qtz Value	% ASP	% PYRITE	CHL	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	SAMPLE NUMBER	SAMP FROM	SAMP TO	SAMP WIDTH	Au ppb
235'																			235'
														237.8 TD					
240'																			240'
245'																			245'
250'																			250'
255'																			255'
260'																			260'
265'																			265'
270'																			270'
275'																			275'

HOLE NUMBER: CD-11-07

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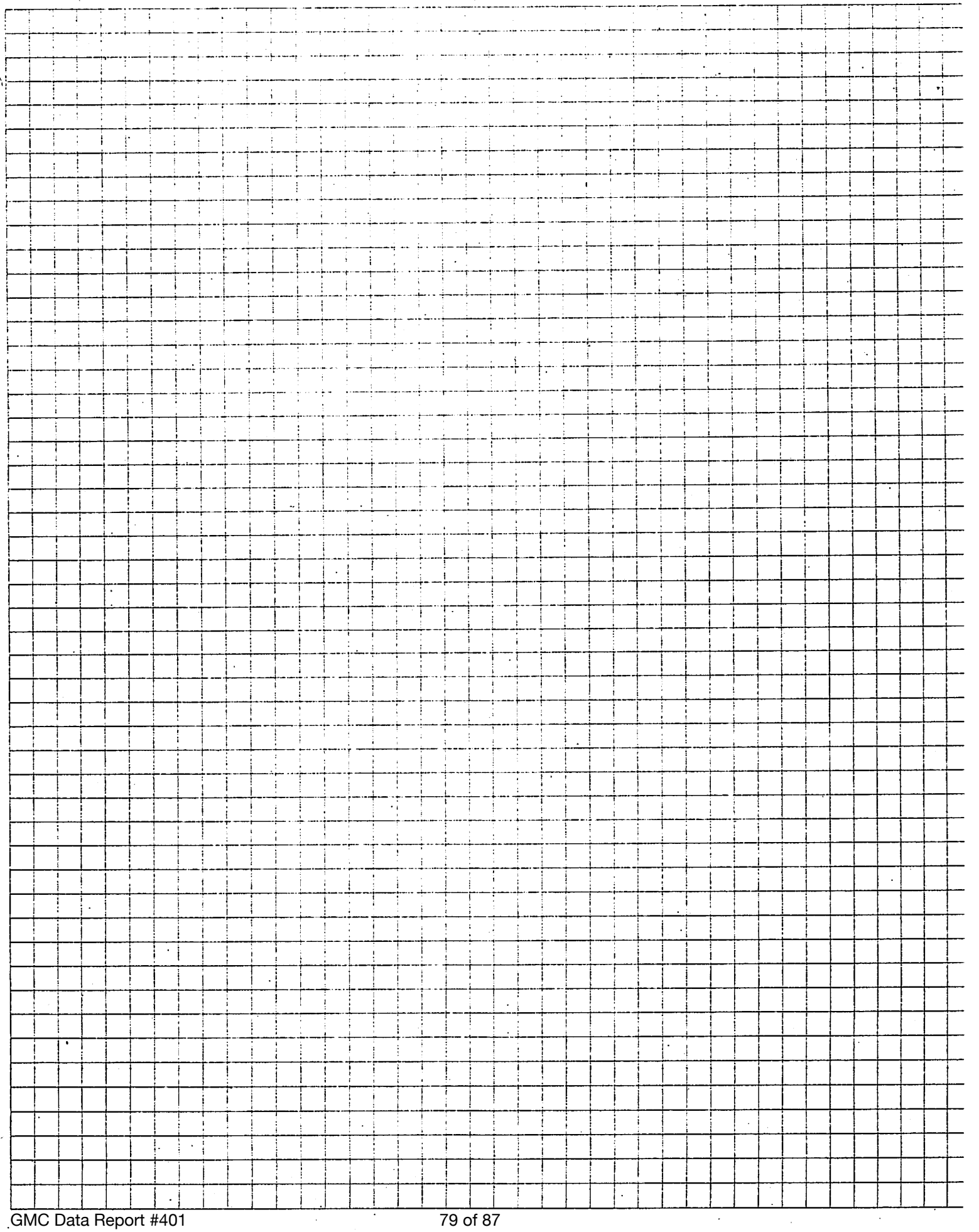

CARIBOU COPPER RESOURCES,

CD-11-08

GEOLOGIST: D. LAJACK DRILLER: ALTAR DRILLING INC. TUCSON, AZ.

COLLARED: 6-26-11	HOLE TYPE: DDH	COLLAR ELEV:	GRID N:	SURVEY METHOD:	SURVEY DEPTH:	HOLE: CD-11-08
COMPLETED: 6-27-11	HOLE DIAM: NQ2	DATE LOG: 6-30-11	GRID E:	UTM ZONE:	SURVEY TYPE:	PROJECT:
				UTM E: 493010	INCLINATION: -65	PROPERTY: CARIBOU DOME
				UTM N: 7081250	BEARING: S 40 E	ORIENTATION 140
					TD: 262.12	

FOOTAGE DRILLED	FEET RECOVERED	ROCK REDOX	SILICA	SERICITE	Fe CARB	GRAPHITE	ALBITE	Ca Veins	Qtz Veins	% ASP	% PYRITE	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	SAMPLE NUMBER	SAMP FROM	SAMP TO	SAMP WIDTH	Au ppb
0 ft.													0-43.5 BRECCIATED GRAPHITIC CARBONATE W/ CALCITE FILLED FRACTURES AND BRECCIATED GRAPHITIC SILTITE W/ CALCITE FILLED FRACTURES. TRACE PYRITE.					
5 ft.																		
10 ft.																		
15 ft.																		
20 ft.																		
25 ft.																		
30 ft.																		
35 ft.																		

HOLE NUMBER CD-11-08

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FT DRILLED	FT RECOVER	ROCK CODE	Silica	Sericite	Fe Carb	Graphite	Albite	Ca Veins	Qtz Veins	% ASP	% PYRITE	C/HL	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	SAMPLE NUMBER	SAMP FROM	SAMP TO	SAMP WIDTH	Au ppb
														43.5-44.2 BRECCIATED LT. GREY-GREEN VOLCANIC.					
														44.2-58.6 BRECCIATED GRAP. CARBONATE W/ CALCITE VEINING AND GRAPHITIC SILTITE W/ CALCITE FILLED FRACTURES. TRACE PY.					
														58.6-64.1 SHEARED/ BRECCIATED MAFIC ROCK (ANDESITE) W/ VERY THIN CALCITE FILLED FRACTURES					
														64.1-82.1 BRECCIATED GRAPHITIC CARBONATE W/ THIN CALCITE FILLED FRACTURES AND GRAPHITIC SILTITE W/ THIN CALCITE FILLED FRACTURES					

HOLE NUMBER: CD-11-08

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FT DRILLED	FT RECOVER	ROCK REDOX	Silica	Sericite	Fe Carb	Graphite	Albite	Ca Veins	Qtz Veins	% ASP	% PYRITE	CHL	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	SAMPLE NUMBER	SAMP FROM	SAMP TO	SAMP WIDTH	Au ppb
														GRAPH CARB & SILTITE CONT.					
														82.1-85.4 BRECCIATED LT. GREY-GREEN VOLCANIC (TUFF?) W/ CALCITE VEINLETS AND CARBONATE FRAGMENTS					
														85.4-196.3 BRECCIATED GRAPHITIC CARBONATE W/ CALCITE FILLED FRACTURES AND GRAPHITIC SILTITE W/ CALCITE FILLED FRACTURES. TRACE PY					

75' 80' 85' 90' 95' 100' 105' 110' 116'

HOLE NUMBER: CD-11-08

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Ft DRILLED	Ft RECOVER	ROCK TYPE	Silica	Sericite	Fe Carb	Graphite	Albite	Ca Veins	Qtz Veins	% ASP	% PYRITE	CHL	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	SAMPLE NUMBER	SAMP FROM	SAMP TO	SAMP WIDTH	Au ppb
115'														BRECCIATED GRAPHITIC CARBONATE AND GRAPHITIC SILTITE CONT.					
120'																			
125'																			
130'																			
135'																			
140'																			
145'																			
150'																			
155'																			

HOLE NUMBER: CD-11-08

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FT DRILLED	FT RECOVER	ROCK RECOV	Silica	Sericite	Fe Carb	Graphite	Albite	Ca Veins	Qtz Veins	% ASP	% PYRITE	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	SAMPLE NUMBER	SAMP FROM	SAMP TO	SAMP WIDTH	Au ppb
													BRECCIATED GRAPHITIC CARBONATE AND GRAPHITIC SILTITE CONT.					

155' 160' 165' 170' 175' 180' 185' 190' 195'

HOLE NUMBER: CD-11-08

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CD-11-08

FT DRILLED	FT RECOVER	ROCK REDOX	Silica	Sericite	Fe Carb	Graphite	Albite	Ca Veins	Qtz Veins	% ASP	% PYRITE	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	SAMPLE NUMBER	SAMP FROM	SAMP TO	SAMP WIDTH	Au ppb
195'													BRECCIA GRAPH CARB + SILTE					195'
													196.3-197.7 MASSIVE SULFIDE					
													(PY+CPY), UPPER CONTACT					
													@ ~ 30° TO C.A. LOWER					
200'													CONTACT PARALLEL TO C.A.					200'
													197.7-262.4 PYRITIC					
													BRECCIATED LIGHT GREY-					
													GREEN COLOURED VOLCANIC					
205'													WITH CARBONATE					205'
													CASTS AND SLIVERS.					
													PYRITE IS MAINLY					
													ALONG FRACTURES BUT					
													ALSO DISSEMINATED.					
210'													OVERALL PY < 1%.					210'
215'																		215'
220'																		220'
225'																		225'
230'																		230'
235'																		235'

HOLE NUMBER: CD-11-08

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FT DRILLED	FT RECOVER	ROCK RECOV	Silica	Sericite	Fe Carb	Graphite	Albite	Cu Value	Gold Value	% ASP	% PYRITE	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	SAMPLE NUMBER	SAMP FROM	SAMP TO	SAMP WIDTH	Au ppb
235'													LT. GREY-GREEN VOLC. BRECCIA w/ CARB. FRAGMENTS CONT.					235'
240'																		240'
245'																		245'
250'																		250'
255'																		255'
260'													262.2' TD					260'
265'																		265'
270'																		270'
276'																		276'

HOLE NUMBER: CD-11-08

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CORE HOLE CD-11-09 UTM: NAD27 AK

-45 INCLINATION TD 309.9'

100° BEARING (AZIMUTH)

EASTING 493011 NORTHING 7001251

0-64.9' GRAPHITIC CARBONATE & GRAPHITIC SILTITE

64.9-65.5' GREY VOLCANIC (TUFF?) PY CLOTS.

65.5-65.9' BRECCIATED GRAPHITIC CARB. & SILTITE

65.9-67.1' BRECCIATED GREY PYRITIC VOLCANIC (TUFF?).

67.1-309.9' TD PYRITIC BRECCIATED GRAPH CARB.

NOTE: NO MASSIVE SULFIDES.