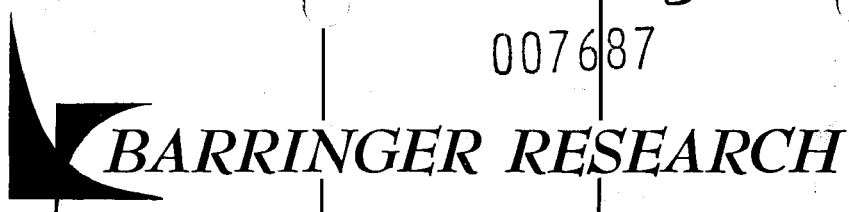


Glenlyon Project
007687



BARRINGER RESEARCH LIMITED
304 CARLINGVIEW DRIVE
REXDALE, ONTARIO, CANADA
PHONE: 416-677-2491
CABLE: BARESEARCH

Geochemical

Laboratory
Report

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JUL 17 1969

July 14, 1969.

Kerr Addison Mines Ltd.,
1112 W. Pender Street,
VANCOUVER 1, B.C.
ATT: W. Sirola.

cc: Kerr Addison Mines
c/o P.O. BOX 2930
WHITEHORSE, Yukon.

KERR ADDISON MINES LTD.

Per: *J. Parker*

REPORT NUMBER 43B

SAMPLE NUMBER	Total Cu ppm	Total Zn ppm	Total Pb ppm		Sample Number	Total Cu ppm	Total Zn ppm	Total Pb ppm		
SOILS L1-2-8	20	71	22		L-7-3-13	15	57	17		
9	14	110	13		14	20	60	20		
10	17	50	20		15	19	67	22		
11	10	9	7		16	17	53	20		
12	22	99	25		17	22	71	20		
13	17	137	17		L-8-2-1	33	85	41		
14	35	78	39		2	31	75	35		
15	22	53	20		3	19	60	37		
16	38	78	37		4	14	53	22		
L7-3-2	16	50	20		5	26	67	25		
3	18	67	22		6	24	64	25		
4	21	67	22		7	31	75	25		
5	19	64	20							
6	18	60	20							
7	22	71	22							
8	19	57	15							
9	13	42	13							
10	10	31	11							
11	19	64	25							
12	22	64	25							



BARRINGER RESEARCH LIMITED
 304 CARLINGVIEW DRIVE
 REXDALE, ONTARIO, CANADA
 PHONE: 416-677-2491
 CABLE: BARESEARCH

Geochemical Laboratory Report

DATE July 21, 1969.

Kerr Addison Mines Ltd.,
 Suite 402- 1112 West Pender Street,
 VANCOUVER 1, B.C.
 ATT: W. Sirola.

G. Parker

REPORT NUMBER 7A

SAMPLE NUMBER	HCl Cu ppm	HCl Pb ppm	HCl Zn ppm	Sample Number	HCl Cu ppm	HCl Pb ppm	HCl Zn ppm		
SILTS-L12-17	16	9	45	SILTS L7-3-31	13	10	70		
18	22	9	71	32	12	12	53		
19	10	8	39	33	11	10	34		
20	7	8	36	34	17	11	87		
21	7	6	41	35	10	26	64		
22	12	7	44	36	11	8	68		
23	31	12	47	37	13	11	74		
24	11	10	53	38	12	12	42		
27	8	8	40	39	13	12	75		
L7-3-18	19	10	106	40	12	10	71		
19	14	8	70	41	10	10	50		
20	12	21	64	L8-2-32	19	8	47		
21	14	8	69	33	26	8	70		
22	13	7	60	34	24	10	67		
23	13	9	62	36	34	11	94		
24	12	8	48	37	61	15	81		
27	10	8	43	38	63	18	87		
28	10	6	66	39	42	12	100		
29	7	10	40	40	25	11	113		
30	7	10	32	41	13	10	72		



BARRINGER RESEARCH

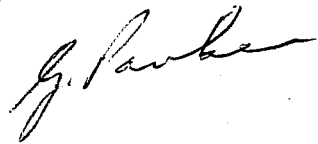
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Laboratory
Report

BARRINGER RESEARCH LIMITED
304 CARLINGVIEW DRIVE
REXDALE, ONTARIO, CANADA
PHONE: 416-677-2491
CABLE: BARESEARCH

DATE July 22, 1969.

Kerr Addison Mines Ltd.,
Suite 402, 1112 West Pender Street,
VANCOUVER 1, B.C.
ATT: W. Sirola.



REPORT NUMBER 6A

SAMPLE NUMBER	Total Cu ppm	Total Pb ppm	Total Zn ppm	Sample Number	Total Cu ppm	Total Pb ppm	Total Zn ppm		
SOILS L-1-1-As	44	34	100	L-8-2-80s	9	39	71		
Bs	35	21	119	84s	18	26	80		
Cs	46	43	87	85s	19	32	75		
L-1-3-47s	16	18	94	92s	16	15	70		
L-1-3-B-47s	19	39	81	L-9-1-35s	429	86	2350	N.B.	
L-1-3-48s	19	26	81	36s	22	32	170		
L-2-1-40s	23	32	41	37s	40	34	47		
42s	29	15	70	38s	35	34	76		
44s	24	32	77	50s	14	38	81		
46s	21	28	138						
L-8-2-58s	11	8	46						
59s	5	8	9						
64s	7	10	8						
68s	22	36	87						
69s	13	34	69						
71s	29	30	87						
72s	19	12	64						
73s	14	11	29						
78s	15	30	87						
79s	12	36	94						

Sample Number	HC1 Cu ppm	HC1 Pb ppm	HC1 Zn ppm		Sample Number	HC1 Cu ppm	HC1 Pb ppm	HC1 Zn ppm		
SILTS L-1-2-48	12	10	53		L-8-2-56	13	9	67		
49	12	8	57		57	14	10	66		
50	12	8	70		60	19	11	81		
51	9	6	33		61	19	10	69		
52	7	6	56		62	12	6	35		
53	10	10	56		63	18	26	76		
54	9	8	60		65	17	26	74		
55	12	6	52		66	14	15	57		
L-1-3-42	14	9	60		67	15	32	73		
45	18	6	58		70	12	7	58		
46	20	6	52		71	24	10	78		
49	12	8	52		75	19	9	64		
50	19	9	74		76	23	12	61		
51	13	8	66		79	37	32	69		
L-2-1-41	46	26	69		81	27	25	66		
43	21	6	40		82	29	25	64		
45	20	21	37		83	37	9	54		
47	12	4	25		86	24	26	45		
48	14	10	38		87	38	40	36		
49	37	26	67		88	61	34	48		
L-2-3-43	12	9	32		89	22	32	82		
44	14	12	36		90	16	30	67		
52	15	8	43		91	13	26	53		
53	22	9	47		94	15	28	72		
54	42	8	64		95A	16	30	60		
55	19	6	25		95	17	25	56		
56	14	4	32		96	34	44	67		

Sample Number	HC1 Cu ppm	HC1 Pb ppm	HC1 Zn ppm		Sample Number	HC1 Cu ppm	HC1 Pb ppm	HC1 Zn ppm		
SILTS L-8-2-97	38	36	68		L-7-3-82	7	12	42		
98	24	28	62		83	12	28	66		
L-7-3-57	14	9	44		84	7	9	61		
58	12	10	38		85	7	9	41		
59	12	10	61		86	8	8	45		
60	9	11	37		87	9	15	49		
61	12	6	33		88	8	6	53		
62	6	10	31		89	8	8	47		
63	10	11	37		90	17	25	70		
64	10	8	41		91	6	4	8		
65	12	15	77		92	8	9	17		
66	12	8	47		93	13	9	67		
67	7	8	28		94	13	11	57		
68	10	8	37		95	17	8	45		
69	9	15	44		96	20	30	82		
70	12	18	40		97	19	25	74		
71	8	11	40		L-9-1-39	12	10	26		
72	6	28	42		51	6	15	37		
73	10	15	74		52	12	15	42		
74	10	15	72		53	20	18	32		
75	8	11	49		54	17	21	32		
76	8	10	58		55	12	25	36		
77	5	8	61		56	19	30	64		
78	8	15	48		57	9	12	39		
79	9	12	53		58	12	30	53		
80	7	10	35		59	8	10	29		
81	6	8	42		60	25	10	12		

Sample Number	HCl Cu ppm	HCl Pb ppm	HCl Zn ppm		Sample Number	HCl Cu ppm	HCl Pb ppm	HCl Zn ppm		
SILTS L-9-1-61	21	11	32		L-9-1-88	8	9	44		
62	17	15	42		89	6	8	29		
63	19	12	57		90	13	21	57		
64	18	12	42		91	14	21	56		
65	14	7	28		92	24	28	82		
66	21	15	50		93	6	25	56		
67	15	18	50							
68	10	11	40							
69	12	12	47							
70	10	15	44							
71	7	8	32							
72	17	30	119							
73	15	11	41							
74	9	32	61							
75	7	12	33							
7-	8	11	38							
77	12	12	60							
78	6	12	21							
79	6	11	29							
80	8	26	56							
81	7	21	26							
82	6	32	38							
83	9	34	35							
84	7	9	24							
85	6	12	39							
86	7	12	43							
87	9	11	32							



BARRINGER RESEARCH LIMITED
 304 CARLINGVIEW DRIVE
 METROPOLITAN TORONTO
 REXDALE, ONTARIO, CANADA
 PHONE: 416-677-2491
 CABLE: BARESEARCH

Geochemical Laboratory Report

DATE July 28, 1969.

Kerr-Addison Mines,
 402-1112 West Pender Street, cc: K.A.M.,
 VANCOUVER 1, B.C.
 P.O. BOX 2930,
 WHITEHORSE, Yukon.
 ATT: F. CHOW.

G. Parker

REPORT NUMBER 17-A

SAMPLE NUMBER	Total Cu ppm	Total Zn ppm	Total Pb ppm		Sample Number	HCl Cu ppm	HCl Zn ppm	HCl Pb ppm		
SOILS L-10-3-180S	18	55	38	SILTS L-10-3-	158	10	48	12		
181S	17	55	32		159	12	47	6		
182	37	106	38		160	13	28	8		
L-8-2-191S	18	55	38		161	12	46	9		
193	24	60	46		162	12	52	8		
195	21	55	39		163	14	37	9		
196	18	50	34		164	13	41	6		
197	24	87	42		165	12	31	7		
198	12	65	36		166	12	35	8		
L-10-1-223S	33	75	44		167	13	40	8		
226	13	87	15		168	8	28	9		
227	13	55	42		169	12	39	10		
229	12	55	21		170	12	47	10		
237	22	81	38		171	10	34	8		
239	20	94	30		172	12	39	11		
					173	14	39	8		
					174	9	29	6		
					175	8	25	12		
					176	8	26	7		
					177	18	47	11		

Sample Number	HC1 Cu ppm	HC1 Zn ppm	HC1 Pb ppm		Sample Number	HC1 Cu ppm	HC1 Zn ppm	HC1 Pb ppm		
L-10-3-178	18	52	10		205	7	33	7		
179	18	46	8		206	10	55	10		
183	18	53	7		207	10	38	10		
184	10	9	8		208	15	60	12		
185	10	35	8		209	13	70	12		
186	10	36	10		210	12	75	10		
187	12	28	8		211	12	41	10		
188	12	36	9		212	8	48	8		
189	13	43	8		213	8	47	8		
190	13	49	9		214	7	35	10		
191	12	42	10		215	5	28	6		
192	12	55	11		216	IS	IS	IS		
193	7	44	8		217	7	40	9		
194	9	46	9		218	7	38	10		
195	9	45	8		219	7	45	6		
196	9	40	10		220	8	42	10		
197	9	50	15		221	6	24	6		
198	12	53	9		222	17	70	28		
L-8-2-190	12	60	10		223	8	38	6		
192	23	55	18		225	8	40	6		
194	24	55	21		228	18	100	25		
199	10	50	25		229	17	70	10		
200	8	31	15		230	8	31	6		
201	8	29	8		231	IS	IS	IS		
202	8	26	5		232	IS	IS	IS		
203	IS	IS	IS	L-10-1-	224	19	55	10		
204	8	39	9		225	20	55	8		

Sample Number	HC1 Cu ppm	HC1 Zn ppm	HC1 Pb ppm		Sample Number	HC1 Cu ppm	HC1 Zn ppm	HC1 Pb ppm		
L-10-1-226	26	75	43		256	15	36	7		
227	33	106	9		257	19	81	10		
228	27	60	10		258	18	94	8		
230	22	75	9		259	14	43	10		
231	17	60	10		260	12	43	6		
232	21	70	8		261	13	60	6		
233	18	60	15		262	8	44	12		
234	21	75	15		263	7	25	6		
235	20	81	28		264	7	40	9		
236	18	81	92		265	22	39	21		
238	13	55	43		266	19	42	12		
240	15	70	12		267	20	26	15		
241	22	70	18		268	12	18	12		
242	12	55	26		269	10	33	15		
243	9	32	9		270	8	40	9		
244	10	36	18		271	18	55	7		
245	12	39	11		272	15	55	9		
246	9	39	9		273	10	35	12		
247	9	35	15		274	9	18	12		
248	10	28	7		275	16	39	8		
249	14	43	26		276	18	46	10		
250	15	41	9		277	17	47	10		
251	19	70	30		278	16	37	8		
252	15	60	9		279	17	55	8		
253	145	163	7		280	17	60	6		
254	15	55	6		281	20	55	10		
255	12	33	11		282	14	48	11		

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BARRINGER RESEARCH LIMITED
304 CARLINGVIEW DRIVE
METROPOLITAN TORONTO
REXDALE, ONTARIO, CANADA
PHONE: 416-677-2491
CABLE: BARESEARCH



BARRINGER RESEARCH

Geochemical Laboratory Report

DATE July 29, 1969.

Kerr-Addison Mines,
402-1112 West Pender Street, cc: K.A.M.,
VANCOUVER 1, B.C.
P.O. BOX 2930,
WHITEHORSE, Yukon.
ATT: F. CHOW.

G. Parker

REPORT NUMBER 15-A

SAMPLE NUMBER	Total Cu ppm	Total Zn ppm	Total Pb ppm		Sample Number	Total Cu ppm	Total Zn ppm	Total Pb ppm		
SOILS L8-2-119S	7	54	25		125	16	61	34		
132	12	28	18		143	14	37	26		
136	15	106	36	L10-1-	101S	17	75	26		
137	15	106	42		108	24	81	36		
149	12	55	30		146	12	75	43		
150	17	60	30		147	18	70	36		
151	18	75	32		149	14	60	25		
154	18	125	32		152	14	44	18		
155	6	60	12		153	16	60	38		
156	12	60	15		154	16	70	38		
157	12	60	25		155	9	42	30		
160	16	81	39		156	12	60	36		
161	8	47	26		158	12	47	25		
171	9	60	32		159	6	31	21		
185	9	58	28		160	9	62	32		
186	18	75	32		164	13	75	32		
188	12	60	25		189	12	75	15		
189	12	113	25		192	16	87	42		
L10-3-119S	17	113	42		193	13	75	30		
120	14	58	26		194	12	48	25		

Sample Number	Total Cu ppm	Total Zn ppm	Total Pb ppm		Sample Number	HC1 Cu ppm	HC1 Zn ppm	HC1 Pb ppm		
SOILS L10-1-199S	12	57	25	SILTS L7-1-	94	9	34	9		
210	24	75	39		95	10	41	11		
211	13	48	25		96	12	36	11		
212	12	54	28		97	9	60	12		
213	23	106	34	L8-2-	99	10	50	8		
214	21	65	25		100	13	62	11		
215	14	75	25		101	13	49	8		
217	21	87	46		102	19	40	8		
218	32	106	38		103	19	37	10		
219	18	60	26		104	17	36	8		
220	12	60	21		105	22	44	10		
L8-2-125S	10	65	15		106	25	49	9		
126	12	26	10		107	32	54	11		
133	18	60	26		108	19	44	9		
162	9	39	25		109	24	61	18		
					110	33	77	8		
					111	23	68	12		
					112	19	52	11		
					113	16	47	9		
					114	8	32	8		
					115	9	39	7		
					116	10	52	12		
					117	12	54	18		
					118	12	61	12		
					120	12	48	26		
					121	12	43	25		
					122	12	50	18		



Sample Number	HC1 Cu ppm	HC1 Zn ppm	HC1 Pb ppm		Sample Number	HC1 Cu ppm	HC1 Zn ppm	HC1 Pb ppm		
SILTS L8-2-123	9	35	8		166	10	62	10		
124	16	72	26		167	8	26	11		
127	10	58	8		168	8	47	21		
128	13	113	6		169	19	138	11		
129	23	125	8		170	10	71	8		
130	23	131	9		172A	9	67	15		
131	20	81	9		172B	7	33	6		
134	22	94	18		173	12	77	18		
135	17	119	12		174	9	39	10		
138	15	75	12		175	10	43	11		
139	13	65	9		176	9	39	10		
140	10	75	15		178	8	41	9		
141	17	94	40		179	8	39	9		
142	9	49	9		180	6	21	11		
143	13	70	9		181	7	21	10		
144	7	38	8		182	9	36	10		
145	13	49	10		183	13	74	15		
146	16	42	10		184	12	57	10		
147	14	40	9		187	12	42	12		
148	12	53	8	L10-3-	98	20	60	34		
152	12	43	10		99	13	43	10		
153	12	49	7		100	13	6	8		
158	16	76	10		101	12	49	26		
159	7	54	8		102	12	50	12		
163	8	48	8		103	14	53	32		
164	9	58	7		104	13	61	15		
165	9	47	21		105	17	72	12		



Sample Number	HC1 Cu ppm	HC1 Zn ppm	HC1 Pb ppm		Sample Number	HC1 Cu ppm	HC1 Zn ppm	HC1 Pb ppm		
SILTS L10-3-106	9	18	11		136	9	42	12		
107	14	68	9		137	8	28	12		
108	8	8	9		138	9	38	12		
109	10	28	10		139	10	33	9		
110	8	18	9		140	11	34	10		
111	12	36	12		141	11	37	10		
112	12	49	18		142	14	38	9		
113	12	38	18		144	14	42	18		
114	12	42	18		145	11	43	18		
115	12	41	12		146	14	46	12		
116	12	43	11		147	10	42	15		
117	7	32	10		148	9	36	15		
118	14	60	12		149	11	44	30		
121	7	44	11		150	13	57	30		
122	9	68	10		151	19	77	30		
123	18	67	15		152	10	44	26		
124	12	41	21		153	8	47	18		
126	22	57	30		154	18	41	15		
127	12	43	12		155	11	47	10		
128	12	34	10		156	10	44	15		
129	13	33	32		157	11	40	18		
130	10	35	10	L10-1-	98	7	100	21		
131	9	31	11		99	9	81	15		
132	12	32	18		100	11	73	18		
133	13	49	12		102	12	81	12		
134	12	44	36		103	36	94	21		
135	10	42	21		104	13	75	28		



Sample Number	HC1 Cu ppm	HC1 Zn ppm	HC1 Pb ppm		Sample Number	HC1 Cu ppm	HC1 Zn ppm	HC1 Pb ppm		
SILTS L10-1-105	28	131	32		134	14	67	28		
106	25	87	30		135	13	68	25		
107	10	64	15		136	12	68	26		
109	21	77	18		137	12	71	15		
110	14	69	26		138	11	54	21		
111	14	62	10		139	12	81	32		
112	20	76	11		140	13	100	34		
113	21	75	11		141	13	94	15		
114	16	68	10		142	9	100	15		
115	17	58	11		143	15	49	28		
116	9	29	11		144	15	37	36		
117	15	60	10		145	14	21	25		
118	6	33	10		148	12	67	36		
119	10	35	10		150	9	37	11		
120	13	47	10		151	10	36	10		
121	13	61	9		157	7	33	12		
122	14	69	8		161	9	64	28		
123	19	61	9		162	9	70	25		
124	7	42	8		163	7	61	11		
125	14	76	10		165	13	64	26		
127	19	76	18		166	17	60	15		
128	12	49	8		167	18	65	26		
129	12	53	9		168	21	70	26		
130	15	58	8		169	22	94	36		
131	19	77	6		170	20	70	21		
132	13	74	18		171	20	87	39		
133	13	70	18		172	18	81	26		

Sample Number	HC1 Cu ppm	HC1 Zn ppm	HC1 Pb ppm		Sample Number	HC1 Cu ppm	HC1 Zn ppm	HC1 Pb ppm		
SILTS L10-1-173	8	53	11		205	11	60	25		
174	17	70	18		206	10	70	15		
175	13	65	36		207	9	57	21		
176	11	55	18		208	10	45	34		
177	12	70	21		209	20	94	26		
178	12	60	18		216	16	52	28		
179	13	65	30		221	8	33	26		
180	17	75	28		222	10	73	12		
181	14	65	18		126	13	64	15		
182	13	60	25							
183	14	60	25							
184	12	44	10							
185	19	75	15							
186	21	60	25							
187	21	60	11							
188	22	60	10							
190	19	65	6							
191	14	48	10							
195	7	31	21							
196	14	58	11							
197	15	81	18							
198	12	60	28							
200	15	70	32							
201	19	70	21							
202	19	113	36							
203	13	60	26							
204	18	113	48							



BARRINGER RESEARCH

Geochemical

**Laboratory
Report**

BARRINGER RESEARCH LIMITED
304 CARLINGVIEW DRIVE
METROPOLITAN TORONTO
REXDALE, ONTARIO, CANADA
PHONE: 416-677-2491
CABLE: BARESEARCH

Kerr-Addison Mines,
402-1112 W. Pender St.,
VANCOUVER 1, B.C.

cc: KAM,
P.O. BOX 2930,
WHITEHORSE, YUKON.
ATT: F. CHOW.

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August 6, 1969.

KERR ADDISON
MINES LTD.

J. Parker

REPORT NUMBER 30-A

SAMPLE NUMBER	HCl Cu ppm	HCl Zn ppm	HCl Pb ppm		Sample Number	Total Cu ppm	Total Zn ppm	Total Pb ppm		
L-8-2-257	19	81	12	L-8-2	241S	7	64	28		
SL-3-245	16	119	11		2S	9	60	26		
SL-3-246	8	36	6		3S	13	87	30		
SL-3-247	14	50	6		4S	12	69	21		
					5S	8	54	10		
					6S	12	83	25		
					7S	12	76	26		
					8S	5	41	9		
					9S	7	85	11		
					50S	6	81	28		
					1S	10	94	32		
					2S	22	106	42		
					3S	17	87	30		
					4S	18	81	28		
					5S	18	100	36		
					6S	28	125	36		
					8S	24	87	26		
					9S	42	131	43		
					60S	19	60	12		
					1S	18	119	25		



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 REXDALE, ONTARIO, CANADA
 PHONE: 416-677-2491
 CABLE: BARESEARCH

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**Laboratory
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Kerr-Addison Mines,
 402-1112 W. Pender St., cc:
 VANCOUVER 1, B.C.

KAM,
 P.O. BOX 2930,
 WHITEHORSE, YUKON.
 ATT: F. CHOW.

DATE August 6, 1969.

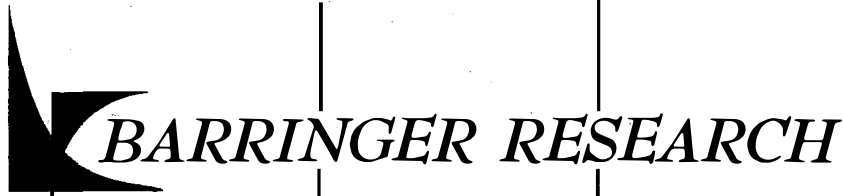
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J. Parkes
 KERR ADDISON
 Per..... M

REPORT NUMBER 33-A

SAMPLE NUMBER	Total Cu ppm	Total Zn ppm	Total Pb ppm		Sample Number	Total Cu ppm	Total Zn ppm	Total Pb ppm		
L10-1-452-S	18	70	12	L10-1-	485-S	13	53	12		
3	228	87	42		6	16	60	12		
462-S	17	75	38		7	12	35	6		
7	18	75	28	L10-3-	248-S	6	10	10		
8	4	6	6		9	14	106	32		
9	4	6	6		250	29	106	42		
470	10	26	11		1	61	119	50		
1	12	70	26		2	3	216	32		
3	10	32	25		3	24	113	15		
4	13	60	28		4	13	50	7		
5	21	71	39		5	13	70	10		
6	13	71	26		6	10	22	6		
7	14	50	21		7	12	106	12		
8	18	75	39		8	12	31	18		
9	17	60	18		9	30	17	10		
480	13	81	34		260	14	65	10		
1	15	76	18		1	12	34	18		
2	10	76	26		2	18	87	43		
3	16	61	28	L-10-1	420-S	18	70	30		
4	15	53	25							

Sample Number	HCl Cu ppm	HCl Zn ppm	HCl Pb ppm		Sample Number	HCl Cu ppm	HCl Zn ppm	HCl Pb ppm		
L-10-1-398	9	22	8		427	13	13	8		
9	9	22	10		8	21	6	28		
400	8	7	7		9	8	7	10		
1	12	26	7		430	7	8	8		
2	10	19	12		1	12	9	7		
3	12	46	26		2	8	6	6		
4	13	60	32		3	7	26	9		
5	9	38	12		4	8	17	10		
6	9	19	10		5	9	21	28		
7	8	32	10		6	6	12	8		
8	6	14	8		7	7	6	8		
9	7	8	8		8	8	43	15		
10	16	21	9		9	9	17	12		
11	4	12	5		440	12	28	9		
12	9	26	7		1	13	25	11		
13	9	14	12		2	12	24	28		
14	5	6	8		3	12	37	12		
15	10	12	6		4	8	6	15		
16	10	25	8		5	9	9	9		
17	8	15	12		6	18	43	44		
18	8	6	8		7	12	24	28		
421	12	9	9		8	12	24	18		
2	8	8	8		9	12	22	11		
3	13	21	9		450	13	25	10		
4	6	6	9		1	7	15	7		
5	7	7	10		4	12	46	7		
6	10	6	10		5	10	6	12		



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 METROPOLITAN TORONTO
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Geochemical

**Laboratory
 Report**

DATE August 6, 1969.

Kerr-Addison Mines,
 402-1112 W. Pender St.,
 VANCOUVER 1, B.C.

cc: KAM,
 P.O. BOX 2930,
 WHITEHORSE, YUKON.
 ATT: FRED CHOW.

G. Parker

REPORT NUMBER 23-A

SAMPLE NUMBER	HCl Cu ppm	HCl Zn ppm	HCl Pb ppm		Sample Number	HCl Cu ppm	HCl Zn ppm	HCl Pb ppm		
L-8-2-235	12	87	55		221	14	62	9		
L-10-3-199	9	42	36		2	12	58	8		
200	12	45	38		3	14	60	10		
1	10	44	34		4	12	53	18		
2	10	47	18		5	12	46	10		
3	12	41	25		6	10	48	10		
4	9	54	32		7	7	15	8		
5	9	45	28		8	20	79	11		
6	2	36	36		9	10	47	11		
7	7	22	18		30	12	60	10		
8	10	43	11		1	8	41	8		
9	9	39	11		2	12	40	10		
10	4	21	12		3	10	44	9		
11	8	6	7		4	12	41	11		
12	13	64	15		5	12	36	9		
13	10	33	10		6	22	69	10		
14	10	37	18		7	15	47	10		
15	12	39	11		8	12	39	8		
16	8	9	9		9	12	40	8		
17	7	37	10		40	12	41	11		

Sample Number	HC1 Cu ppm	HC1 Zn ppm	HC1 Pb ppm		Sample Number	HC1 Cu ppm	HC1 Zn ppm	HC1 Pb ppm		
L-10-3-241	22	39	7		318	9	58	8		
2	7	26	10		19	12	74	10		
3	6	45	8		20	12	38	18		
4	13	58	10		1	13	44	30		
L-10-1-295	12	50	9		2	10	37	9		
6	12	43	11		4	9	25	15		
7	13	69	15		5	12	47	11		
8	12	37	9		7	14	45	10		
9	14	41	11		8	9	32	12		
300	13	53	11		9	12	72	38		
1	18	18	12		30	12	58	36		
2	18	42	15		1	9	82	32		
3	15	47	9		2	18	70	38		
4	12	43	10		3	12	58	11		
5	12	44	15		4	12	45	12		
6	12	45	11		5	8	32	6		
7	13	65	26		6	12	45	9		
8	12	36	10		7	17	73	10		
9	13	42	12		8	19	81	15		
310	17	52	18		9	12	42	10		
11	2	6	6		40	7	58	21		
12	4	8	5		1	8	52	8		
13	12	45	5		2	12	81	28		
14	12	42	8		3	9	58	21		
15	9	41	6		4	8	41	12		
16	17	119	11		5	21	100	15		
17	5	28	2		6	14	70	8		

Sample Number	HC1 Cu ppm	HC1 Zn ppm	HC1 Pb ppm		Sample Number	HC1 Cu ppm	HC1 Zn ppm	HC1 Pb ppm		
L-10-1-348	17	70	10		376	16	72	10		
9	14	43	5		7	15	69	10		
50	9	35	8		8	19	74	6		
1	14	57	10		9	15	32	9		
2	12	53	6		82	21	82	8		
3	12	57	12		3	12	40	7		
4	13	60	25		4	9	35	10		
5	16	50	8		5	9	38	8		
6	12	42	6		6	12	32	7		
7	14	46	10		7	15	67	10		
8	7	32	9		8	15	49	9		
9	13	46	6		9	17	68	8		
60	12	46	7		90	10	32	5		
1	14	70	6		1	25	64	8		
2	12	58	15		2	16	73	6		
3	13	72	12		3	5	36	8		
4	14	40	8		4	8	6	5		
5	9	42	6		5	15	57	11		
7	12	38	8		6	22	70	18		
8	10	54	15		7	20	82	12		
9	9	35	6	L-10-3	218	7	42	9		
70	14	47	8		9	9	37	8		
1	12	36	8		220	6	39	8		
2	13	38	8							
3	18	53	11							
4	15	43	10							
5	18	58	18							



BARRINGER RESEARCH LIMITED
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Geochemical Laboratory

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 VANCOUVER 1, B.C. P.O. BOX 2930
 WHITEHORSE, YUKON.
 F. CHOW.

KERR ADDISON MINES LTD.
 Per. *[Signature]*

REPORT NUMBER 41-A

SAMPLE NUMBER	HCl Cu ppm	HCl Pb ppm	HCl Zn ppm		Sample Number	HCl Cu ppm	HCl Pb ppm	HCl Zn ppm		
L8-2-264	12	12	54		292	9	7	58		
6	12	8	62		3	9	9	47		
7	8	15	50		302	7	21	29		
8	10	26	75		3	8	10	28		
9	12	15	71	L10-1	488	8	21	43		
270	16	15	61		9	6	11	31		
2	8	9	38		490	8	6	29		
3	7	9	21		1	5	7	6		
4	8	8	21		2	6	8	26		
6	7	8	14		3	6	10	31		
7	8	7	41		4	6	11	19		
8	8	8	50		5	7	8	31		
9	12	7	44		6	7	8	29		
280	7	6	35		7	12	8	61		
1	8	11	37		9	12	12	48		
2	7	10	41		500	9	11	32		
3	6	8	39		1	9	9	37		
4	4	10	19		2	9	10	29		
5	3	12	5		3	9	18	75		
290	12	21	74		4	8	10	15		



Sample Number	HC1 Cu ppm	HC1 Pb ppm	HC1 Zn ppm		Sample Number	HC1 Cu ppm	HC1 Pb ppm	HC1 Zn ppm		
L10-1-505	14	9	35		285	7	5	32		
6	10	8	22		6	15	8	70		
510	7	6	38		8	13	9	113		
1	3	6	17		9	23	6	94		
2	10	7	61		290	12	9	87		
3	5	6	25		307	13	12	119		
4	5	7	15							
5	12	6	58							
6	7	6	15							
8	12	6	42							
9	8	18	22							
520	5	7	15							
1	4	9	14							
2	9	7	64							
3	5	60	6							
4	9	6	57							
5	8	25	6							
6	9	6	42							
7	5	8	17							
8	9	9	36							
9	10	6	5							
530	7	7	6							
1	9	25	39							
2	8	6	29							
3	12	8	49							
L11-3-270	10	8	68							
4	9	7	31							



Sample Number	Total Cu ppm	Total Zn ppm	Total Pb ppm		Sample Number	Total Cu ppm	Total Zn ppm	Total Pb ppm		
L8-2-265S	12	60	38		269S	3	5	11		
271S	14	50	39		271S	5	50	32		
5	10	52	36		2	3	5	11		
286S	12	46	36		3	3	5	9		
7	13	60	30		5	12	37	25		
8	13	53	30		6	12	34	32		
9	18	113	43		7	3	5	10		
291S	7	43	12		8	3	5	10		
4	14	65	32		9	3	5	10		
5	9	21	18		280S	3	5	18		
6	12	55	28		1	9	55	28		
7	14	65	26		2	5	6	8		
8	10	60	36		3	10	12	11		
9	13	100	38		4	12	50	12		
300S	18	81	34		7	19	106	26		
1	8	39	30		291	14	74	30		
L10-1-498S	17	70	26		2	14	81	34		
507S	19	60	44		3	7	6	8		
8	12	32	38		4	3	5	9		
9	8	34	38		5	9	37	11		
517S	10	65	25		6	3	5	8		
L11-3-263S	4	6	15		7	3	5	9		
4	15	64	18		8	10	46	11		
5	12	39	30		9	5	35	9		
6	9	45	26		300S	12	53	11		
7	3	6	15		1	10	39	18		
8	13	106	28		2	15	87	34		



BARRINGER RESEARCH LIMITED
 304 CARLINGVIEW DRIVE
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 REXDALE, ONTARIO, CANADA
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 CABLE: BARESEARCH

Kerr-Addison Mines Ltd.,
 402-1112 W. Pender Street,
 VANCOUVER 1, B.C.

Geochemical
Laboratory
Report

cc: KAM,
 BOX 2930,
 WHITEHORSE, YUKON.
 F. CHOW.

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KERR ADDISON MINES LTD.


Per *G. Parker*

REPORT NUMBER 43-A

SAMPLE NUMBER	HCl Cu ppm	HCl Pb ppm	HCl Zn ppm		Sample Number	Total Cu ppm	Total Pb ppm	Total Zn ppm		
L-10-3-315	8	6	28	L10-3-	308S	13	34	53		
363	5	6	10		9	16	12	71		
406	10	8	40		310	9	18	41		
420	5	6	67		1	8	18	24		
					2	12	30	53		
					3	7	28	34		
					4	3	12	5		
					6	9	10	41		
					7	8	21	42		
					8	8	34	47		
					9	7	9	19		
					320	8	12	29		
					1	12	25	50		
					2	10	26	47		
					3	3	25	7		
					4	12	32	52		
					5	25	68	228		
					6	14	32	74		
					7	7	12	8		
					8	12	26	46		

Sample Number	Total Cu ppm	Total Pb ppm	Total Zn ppm		Sample Number	Total Cu ppm	Total Pb ppm	Total Zn ppm		
L-10-3-329S	9	28	47		356S	13	26	42		
330	9	28	35		7	8	25	22		
1	9	30	45		8	13	28	43		
2	7	32	15		9	8	25	39		
3	2	18	6		360	9	12	31		
4	14	30	41		1	8	15	32		
5	12	43	32		2	10	28	39		
6	2	9	6		4	10	11	38		
7	3	10	6		5	9	34	40		
8	13	30	41		6	9	18	26		
9	6	8	6		7	15	42	48		
40	12	21	43		8	12	26	38		
1	12	11	35		9	8	25	35		
2	13	25	24		370	10	10	75		
3	10	25	37		1	8	9	40		
4	10	30	39		2	9	25	39		
5	3	18	6		3	9	15	32		
6	14	15	35		4	7	10	12		
7	12	11	36		5	5	18	17		
8	12	25	47		6	12	32	45		
9	8	28	25		7	9	38	43		
350	8	18	37		8	8	21	70		
1	12	28	43		9	12	15	33		
2	8	18	41		380	7	21	31		
3	12	18	54		1	3	12	22		
4	13	32	44		2	7	11	6		
5	9	15	6		3	7	25	6		

Sample Number	Total Cu ppm	Total Pb ppm	Total Zn ppm		Sample Number	Total Cu ppm	Total Pb ppm	Total Zn ppm		
L-10-3-384S	12	36	45		412S	23	18	69		
5	12	38	52		3	26	28	75		
6	10	26	58		4	17	11	81		
7	3	8	6		5	18	32	68		
8	10	32	45		6	6	18	6		
9	7	11	6		7	9	32	39		
390	12	10	39		8	8	34	38		
1	12	32	38		9	15	28	61		
2	12	40	52		420	14	28	42		
3	12	34	41		1	13	30	40		
4	13	38	46		2	8	25	21		
5	14	39	52		3	12	25	57		
6	7	10	6							
7	4	9	6							
8	6	18	42							
9	12	43	81							
400	9	26	33							
1	10	18	49							
2	7	25	21							
3	12	42	62							
4	18	38	52							
5	8	38	36							
7	19	40	46							
8	13	28	54							
9	9	32	33							
410	14	18	45							
1	23	25	64							



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BARRINGER RESEARCH LIMITED
 304 CARLINGVIEW DRIVE
 METROPOLITAN TORONTO
 REXDALE, ONTARIO, CANADA
 PHONE: 416-677-2491
 CABLE: BARESEARCH

Geochemical

Laboratory
 Report

DATE August 13, 1969.

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Kerr-Addison Mines Ltd.,
 405-1112 W. Pender St.,
 VANCOUVER 1, B.C.

cc: KAM,
 BOX 2930,
 WHITEHORSE, Yukon,
 ATT: F. Chow.

KERR ADDISON
 Per.....
 MINES LTD.
J. Parker

REPORT NUMBER 45-A

SAMPLE NUMBER	HCl Cu ppm	HCl Zn ppm	HCl Pb ppm		Sample Number	HCl Cu ppm	HCl Zn ppm	HCl Pb ppm		
L-10-1-534	8	442	10	L-10-1	558	34	54	36		
5	10	60	10		9	16	39	30		
6	15	71	25		560	9	29	15		
7	12	72	34		1	12	66	18		
8	12	53	12		2	6	25	26		
9	8	41	25		3	5	24	25		
40	19	52	18		4	7	24	26		
1	10	44	15		5	12	53	21		
2	12	36	11		7	19	42	26		
3	9	25	8		8	33	70	25		
4	9	19	9		9	36	66	30		
5	10	25	15		570	22	65	38		
6	17	12	39		1	12	42	28		
7	12	39	10		2	16	41	36		
8	14	50	15		3	12	15	26		
9	10	38	10		4	8	6	15		
550	9	40	8		5	21	60	28		
1	7	26	15		6	17	42	28		
2	7	28	25		7	23	65	25		
3	7	24	11		8	7	17	9		

Sample Number	HC1 Cu ppm	HC1 Zn ppm	HC1 Pb ppm		Sample Number	HC1 Cu ppm	HC1 Zn ppm	HC1 Pb ppm		
L-10-1-579	12	43	15	L-10-1	622	27	68	26		
580	9	41	12		630	12	40	11		
1	24	62	12		3A	16	49	10		
2	10	46	9		3B	15	57	21		
3	8	21	8		5	12	53	9		
4	10	18	8	K-3-2	319	20	113	18		
5	8	22	9		320	10	113	26		
7	9	36	7		1	20	203	55		
8	8	15	8		334	15	113	44		
9	7	26	9		5	13	106	46		
590	12	47	15							
1	12	46	15							
2	15	67	25							
3	12	57	9							
4	12	58	8							
5	10	35	8							
6	10	42	18							
7	8	45	6							
8	12	48	11							
9	10	40	10							
602	12	52	15							
3	16	38	7							
4	15	40	10							
610	27	70	52							
5	7	32	44							
6	6	14	18							
621	23	65	30							

Sample Number	Total Cu ppm	Total Zn ppm	Total Pb ppm		Sample Number	Total Cu ppm	Total Zn ppm	Total Pb ppm		
K-3-2-316-S	21	196	104	K-3-2	348-S	35	279	141		
7	28	100	46		9	12	163	56		
8	18	176	82		350	19	170	55		
322	14	75	36		1	13	94	49		
3	23	60	44		2	27	170	63		
4	20	203	49		3	18	203	71		
5	24	242	63		4	25	286	114		
6	23	235	74		5	24	100	39		
7	19	329	80		6	13	106	50		
8	69	113	38		7	24	203	102		
9	26	157	44		8	22	209	74		
330	29	209	63		9	18	163	52		
1	29	286	63		360	23	176	62		
2	32	264	50	L-8-2	304-S	22	228	34		
3	28	176	52		5	42	87	39		
6	24	196	67		6	23	70	42		
7	23	131	54		7	56	57	38		
8	15	81	42		8	40	94	56		
9	10	119	56		9	35	37	38		
340	29	75	60		310	29	57	21		
1	121	131	68		1	15	49	30		
2	16	87	50		2	31	125	39		
3	12	70	66		3	48	113	56		
4	35	221	75		4	25	21	11		
5	18	163	102		5	33	50	12		
6	23	65	63	L-10-1	554-S	16	81	39		
7	13	53	34		5	12	41	30		

Sample Number	Total Cu ppm	Total Zn ppm	Total Pb ppm		Sample Number	Total Cu ppm	Total Zn ppm	Total Pb ppm		
L-10-1-556-S	12	37	42	L-10-1	632-S	58	6	28		
7	13	60	38		4	7	33	36		
566	38	100	54	L-10-3	424-S	16	48	46		
586	12	53	42		5	16	57	42		
600	15	28	25		6	3	4	25		
1	15	48	39		7	3	4	32		
5	20	66	21		8	12	53	30		
6	6	54	39		9	16	35	15		
7	8	75	43		430	18	54	28		
8	9	31	25		1	13	57	34		
9	30	87	54		2	23	62	34		
611	9	4	12		3	19	68	12		
2	9	87	125		4	12	29	36		
3	12	58	38		5	21	57	15		
4	12	50	52		6	13	45	25		
7	58	144	60		7	13	41	18		
8	50	131	77		8	12	37	12		
9	4	50	62		9	13	42	12		
620	4	77	58		440	3	6	9		
3	6	18	26							
4	21	36	36							
5	10	12	25							
6	12	22	28							
7	8	6	15							
8	13	48	21							
9	34	26	26							
631	15	66	34							



BARRINGER RESEARCH LIMITED
 304 CARLINGVIEW DRIVE
 METROPOLITAN TORONTO
 REXDALE, ONTARIO, CANADA
 PHONE: 416-677-2491
 CABLE: BARESEARCH

Geochemical

**Laboratory
 Report**

RECEIVED
 DATE August 19, 1969.
SEP 2 1969

Kerr-Addison Mines Ltd.,
 405-1112 W. Pender Street,
 VANCOUVER 1, B.C.

cc: KAM,
 P.O. BOX 2930,
 WHITEHORSE, Yukon.
 ATT: F. CHOW.

KERR ADDISON

MINES LTD

Per.....
J. Parker

REPORT NUMBER

51-A

SAMPLE NUMBER	Total Cu ppm	Total Pb ppm	Total Zn ppm		Sample Number	Total Cu ppm	Total Pb ppm	Total Zn ppm		
K4-1-667s	203	70	190		698s	26	40	113		
9	19	30	87		9	12	38	60		
71	115	36	81		700	9	28	60		
2	18	34	87		1	9	25	106		
7	10	25	119		3	21	43	113		
8	16	32	65		4	24	40	119		
9	15	42	60		5	17	28	75		
80	25	40	106		6	17	36	65		
1	23	34	106		7	21	36	32		
2	8	28	44		8	17	30	144		
3	9	34	113		9	16	11	70		
4	20	40	81		710	23	32	49		
5	13	18	45		1	12	15	5		
6	18	34	52		2	25	28	47		
90	20	34	94		3	13	32	81		
2	18	26	75		4	23	40	94		
3	18	38	106		5	19	25	60		
4	25	36	157		6	21	28	81		
5	21	39	75		7	22	43	87		
6	18	28	70		720	15	36	75		

Sample Number	Total Cu ppm	Total Pb ppm	Total Zn ppm		Sample Number	Total Cu ppm	Total Pb ppm	Total Zn ppm		
K4-1-721s	12	36	60		643s	9	18	64		
2	25	39	113		4	9	15	70		
3	36	44	100		5	8	11	60		
4	15	36	144		6	19	36	70		
5	8	18	75		7	18	25	65		
6	14	12	144		9	21	28	43		
7	10	25	65		650	12	34	48		
8	78	32	44		1	24	34	46		
9	278	149	15		3	17	26	46		
30	33	18	22		4	12	18	14		
1	18	32	87		5	13	18	18		
8	23	12	39		6	18	25	32		
9	36	28	75		7	9	28	7		
40	24	11	81		8	12	39	50		
1	26	36	87		9	8	28	13		
3	13	28	87		660	6	15	5		
6	10	9	44		1	12	21	14		
7	17	25	52		2	9	26	34		
8	12	32	65		3	12	40	54		
750	33	7	87		4	36	38	336		
L-10-1-636s	17	30	36	K4-3	453s	26	38	308		
7	12	12	34		8	23	55	106		
8	9	21	52		465	25	49	163		
9	8	11	18		6	16	38	87		
640	8	25	50		9	32	62	170		
1	10	18	58		477	23	36	106		
2	9	28	70		8	12	44	49		

Sample Number	Total Cu ppm	Total Pb ppm	Total Zn ppm		Sample Number	HCl Cu ppm	HCl Zn ppm	HCl Pb ppm		
K4-3-479s	21	94	386	K-4-1	666	90	68	12		
480	23	92	431		8	69	62	10		
1	19	59	100		670	63	72	12		
2	21	46	87		3	69	78	12		
3	20	38	49		4	50	77	8		
4	34	54	95		5	106	71	25		
5	21	43	70		6	90	76	18		
496	21	40	119		687	69	52	12		
8	23	34	81		8	58	57	18		
500	31	50	157		9	58	47	25		
3	44	64	163		691	106	62	28		
K3-2-374s	29	66	170		7	48	45	9		
5	18	55	119		702	84	47	32		
390	18	42	242		718	109	69	25		
1	8	28	100		9	84	52	11		
3	42	36	81		732	161	106	15		
					3	106	50	11		
					4	140	72	21		
					5	72	43	25		
					6	56	28	15		
					7	13	36	9		
					742	27	66	40		
					4	23	72	25		
					5	22	48	10		
					9	19	70	32		
					751	12	57	21		
					2	23	235	42		

Sample Number	HCl Cu ppm	HCl Zn ppm	HCl Pb ppm		Sample Number	HCl Cu ppm	HCl Zn ppm	HCl Pb ppm		
K-4-1-753	13	46	28		386	17	5	25		
L10-1-648	16	53	18		7	14	5	25		
652	44	25	10		8	14	5	30		
665	12	28	10		9	16	5	28		
K-3-2-361	12	58	15		392	15	4	12		
2	15	106	39		4	10	75	11		
3	16	119	40		5	13	87	15		
4	12	81	39		6	14	75	12		
5	21	190	40		7	13	70	10		
6	16	131	18		8	17	106	11		
7	13	94	32		9	15	100	28		
8	17	55	21		400	15	125	15		
9	15	144	28		1	12	87	10		
370	13	5	56		2	9	70	15		
1	IS	IS	IS		3	12	94	12		
2	32	28	38		4	12	87	11		
3	27	5	26		5	12	75	12		
6	12	5	25		6	10	81	18		
7	13	4	18		7	12	75	21		
8	12	4	25		8	12	87	11		
9	13	4	32		9	12	70	25		
380	17	7	26		410	12	75	9		
1	15	6	28		1	12	81	28		
2	18	8	30		2	9	75	15		
3	14	5	18		3	8	70	34		
4	15	5	25		4	8	87	32		
5	16	6	26		5	7	65	21		

Sample Number	HC1 Cu ppm	HC1 Zn ppm	HC1 Pb ppm		Sample Number	HC1 Cu ppm	HC1 Zn ppm	HC1 Pb ppm		
K-3-2-416	8	75	15		471	13	29	15		
7	7	60	32		2	12	35	28		
K-4-3-441	9	41	15		3	14	38	25		
2	14	39	32		4	13	24	25		
3	9	40	18		5	12	10	26		
4	9	40	21		6	14	32	28		
5	8	37	21		6	12	64	36		
6	10	43	11		7	8	37	10		
7	9	35	11		8	13	48	15		
8	9	35	21		9	10	50	10		
9	8	42	21		490	10	48	10		
450	14	43	36		1	10	46	11		
1	12	10	21		2	19	70	28		
2	15	66	43		3	10	49	34		
4	14	19	36		4	12	52	43		
5	12	13	21		5	9	45	18		
6	15	25	32		7	12	54	38		
7	17	12	28		9	14	41	39		
9	16	33	32		501	12	44	32		
460	13	5	25		2	12	37	12		
1	9	22	11							
2	12	28	9							
3	13	34	18							
4	18	10	18							
7	14	67	26							
8	12	64	30							
470	12	46	32							



BARRINGER RESEARCH LIMITED
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 PHONE: 416-677-2491
 CABLE: BARESEARCH

Kerr-Addison Mines,
 405-1112 W. Pender St.,
 VANCOUVER 1, B.C.

cc: KAM,
 P.O. BOX 2930,
 WHITEHORSE, Yukon.
 F. CHOW.

Geochemical

Laboratory
 Report

RECEIVED
 AUG 29 1969

August 25, 1969.

KERR ADDISON

MINES LTD.

Per.....

REPORT NUMBER 55-A

SAMPLE NUMBER	Total Cu ppm	Total Zn ppm	Total Pb ppm		Sample Number	Total Cu ppm	Total Zn ppm	Total Pb ppm		
K3-2-418s	28	138	40		445s	19	18	18		
9	22	119	36		6	27	65	40		
420	19	150	36		7	33	70	32		
1	90	113	44		8	20	60	28		
3	25	170	39		9	19	55	32		
4	24	150	48		450	13	60	36		
6	26	176	40		1	25	53	38		
8	33	196	40		2	27	75	43		
9	26	176	46	K4-3	504s	23	150	48		
434	12	94	15		5	18	106	40		
5	15	196	40		512	25	81	52		
6	19	100	12		3	12	60	38		
7	16	60	12		4	18	65	44		
8	18	144	39		5	20	60	30		
9	26	216	15		6	18	70	38		
440	171	106	49		7	25	94	52		
1	21	163	39		527	21	170	48		
2	21	196	30		9	22	87	50		
3	48	150	52		548	25	157	46		
4	31	144	42		550	13	81	18		

Sample Number	Total Cu ppm	Total Zn ppm	Total Pb ppm		Sample Number	Total Cu ppm	Total Zn ppm	Total Pb ppm		
K4-3-551s	18	75	32		776s	27	125	42		
2	4	5	10		7	9	119	36		
3	27	60	25		8	27	176	42		
4	18	60	39		9	20	106	44		
6	16	70	32		780	18	81	28		
7	4	5	9		1	18	100	34		
K4-1-754s	21	87	38		2	21	119	40		
5	12	75	32		3	17	100	38		
6	24	170	39		4	26	163	46		
7	12	100	43		5	18	94	28		
8	20	87	38		6	23	119	38		
9	13	55	28		7	19	75	32		
760	18	100	32		8	17	144	39		
1	16	100	28		9	29	125	39		
3	7	113	28		790	17	131	34		
4	13	8	25		1	15	113	32		
5	4	5	9		2	14	131	36		
6	14	75	25		3	17	125	50		
7	13	48	32		4	17	150	44		
8	19	55	30		5	12	216	32		
9	22	106	42		6	30	150	34		
770	38	870	43		7	19	87	44		
1	10	54	34		9	12	100	21		
2	18	119	49		800	14	131	39		
3	25	113	48		2	13	94	30		
4	13	190	34	K3-2	316s	21	264	72		
5	20	113	32		323	22	75	36		

Sample Number	Total Cu ppm	Total Zn ppm	Total Pb ppm		Sample Number	HC1 Cu ppm	HC1 Pb ppm	HC1 Zn ppm		
K3-2-327s	18	343	68	K3-2	422	17	42	106		
331	25	271	56		5	6	21	75		
					7	17	39	100		
					430	13	30	87		
					1	12	30	65		
					2	10	12	60		
					3	15	26	81		
				K4-3	506	13	15	38		
					7	14	9	41		
					8	14	9	37		
					9	23	26	60		
					510	22	15	60		
					1	20	15	55		
					8	12	21	55		
					9	17	9	52		
					520	10	18	57		
					1	9	26	70		
					2	9	21	42		
					3	8	34	32		
					4	8	34	35		
					5	12	30	75		
					6	12	21	76		
					8	13	60	87		
					530	23	39	73		
					1	13	60	100		
					2	17	62	65		
					3	9	46	45		



Sample Number	HC1 Cu ppm	HC1 Pb ppm	HC1 Zn ppm		Sample Number	HC1 Cu ppm	HC1 Pb ppm	HC1 Zn ppm		
K4-3-534	10	67	41		806	15	11	75		
5	18	117	2160		7	12	26	60		
6	12	38	119		8	12	28	57		
7	17	55	125		9	7	25	60		
8	18	63	119		810	8	8	65		
9	15	36	106		1	7	9	47		
540	12	38	70	L8-2	156	9	10	54		
1	12	34	70	K3-2	321	18	40	170		
2	12	39	55							
3	12	25	39							
4	8	26	40							
5	9	10	46							
6	6	9	25							
7	10	26	46							
9	17	12	57							
555	10	9	32							
8	9	11	70							
9	9	10	53							
560	12	11	82							
1	8	9	35							
2	12	18	49							
K4-1-762	18	10	67							
798	7	15	82							
801	21	36	150							
3	8	12	62							
4	8	15	46							
5	13	21	75							



BARRINGER RESEARCH

BARRINGER RESEARCH LIMITED
304 CARLINGVIEW DRIVE
METROPOLITAN TORONTO
REXDALE, ONTARIO, CANADA
PHONE: 416-677-2491
CABLE: BARESEARCH

Geochemical Laboratory

DATE September 3, 1969.

Kerr-Addison Mines Ltd.,
405-1112 West Pender St.,
VANCOUVER 1, B.C.

CC: KAM,
P.O. BOX 2930
WHITEHORSE, Yukon.
F. CHOW.

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SEP 5 1969
KERR ADDISON
MINES LTD. *J. Parker*

REPORT NUMBER 64-A

Per.....

SAMPLE NUMBER	HC1 Cu ppm	HC1 Pb ppm	HC1 Zn ppm		Sample Number	HC1 Cu ppm	HC1 Pb ppm	HC1 Zn ppm		
K3-1-820	15	34	196	K3-1	946	10	25	196		
3	12	21	131		7	15	32	553		
1025	9	42	106		8	9	36	163		
1827	44	334	2930		9	7	10	75		
828	24	121	397		950	16	30	163		
831	18	70	625		6	13	40	113		
844	12	15	87		8	21	25	119		
5	12	21	106		972	12	30	367		
855	19	36	119		1009	8	8	36		
861	7	10	60		5	10	28	196		
7	18	36	119		12	13	15	60		
876	9	18	94		18	7	6	18		
7	10	28	125		20	10	8	60		
8	10	28	81		32	12	40	138		
886	14	46	157		40	18	38	170		
896	13	32	106		42	9	12	119		
8	21	81	250		46	8	11	87		
908	21	32	138		54	12	42	150		
914	7	8	183		55	17	38	286		
945	12	28	144		63	17	18	125		

Sample Number	HC1 Cu ppm	HC1 Pb ppm	HC1 Zn ppm		Sample Number	Total Cu ppm	Total Pb ppm	Total Zn ppm		
K3-1-1078	7	8	70	K3-1	812S	15	25	113		
1081	13	15	100		3	21	67	242		
					4	5	9	14		
					5	7	9	18		
					6	18	58	250		
					7	13	52	308		
					8	19	68	320		
					9	18	58	286		
					821	9	34	119		
					2	12	40	157		
					4	8	25	125		
					5	12	166	257		
					6	12	87	250		
					9	14	50	131		
					830	28	125	1830		
					2	12	98	476		
					3	12	149	464		
					4	6	64	250		
					5	12	78	315		
					6	8	21	100		
					7	17	133	386		
					8	5	36	75		
					9	15	50	209		
					840	34	54	144		
					1	24	56	320		
					2	16	40	119		
					3	20	54	176		

Sample Number	Total Cu ppm	Total Pb ppm	Total Zn ppm		Sample Number	Total Cu ppm	Total Pb ppm	Total Zn ppm		
K3-1-846S	17	39	65	K3-1	874S	20	25	87		
7	23	66	250		5	16	59	235		
8	18	42	81		9	9	38	87		
9	28	58	190		880	42	58	431		
850	17	96	125		1	12	32	70		
1	18	43	150		2	42	56	50		
2	21	26	10		3	14	32	119		
3	16	38	157		4	9	40	190		
4	27	58	216		5	22	52	190		
6	13	15	48		7	13	46	196		
7	26	36	70		8	20	100	308		
8	21	54	183		9	15	60	113		
9	13	43	125		890	23	59	125		
860	10	15	62		1	15	43	131		
2	10	21	53		2	17	78	242		
3A	20	48	157		3	5	15	15		
3	18	50	144		4	22	42	453		
4A	12	43	87		5	22	55	119		
4	19	63	228		7	48	62	257		
5	18	62	196		9	19	166	386		
6	15	49	183		900	12	70	300		
8	37	76	375		1	16	55	170		
9	20	42	150		2	8	56	150		
870	15	39	131		3	13	91	359		
1	18	67	279		4	19	79	315		
2	16	38	264		5	25	119	359		
3	23	28	196		6	12	39	203		

Sample Number	Total Cu ppm	Total Pb ppm	Total Zn ppm		Sample Number	Total Cu ppm	Total Pb ppm	Total Zn ppm		
K3-1-907S	7	38	183	K3-1	936S	20	39	203		
9	12	44	221		7	63	68	308		
10	18	40	81		8	32	48	113		
1	25	48	228		9	20	59	157		
2	22	36	81		940	40	66	257		
3	29	42	216		1	17	30	65		
5	20	43	119		2	25	64	209		
6	19	52	196		954	14	49	150		
7	30	56	216		5	22	54	157		
8	20	60	351		6	16	59	157		
9	9	28	70		7	22	56	183		
920	14	42	119		8	25	44	100		
1	19	38	163		9	56	54	170		
2	15	44	170		960	21	54	196		
3	13	38	138		1	18	58	209		
4	25	52	209		2	12	55	203		
5	19	52	170		3	16	43	170		
6	22	50	196		4	26	49	209		
7	16	43	150		5	22	52	203		
8	12	56	228		6	20	42	216		
9	19	52	196		7	38	50	216		
930	19	34	157		9	33	58	476		
1	21	49	163		70	44	43	606		
2	7	18	42		1	44	42	588		
3	15	42	119		3	61	49	351		
4	12	42	196		4	78	39	183		
8	19	38	125		5	69	40	408		

Sample Number	Total Cu ppm	Total Pb ppm	Total Zn ppm		Sample Number	Total Cu ppm	Total Pb ppm	Total Zn ppm		
K3-1-976S	34	34	157	K3-1	1006S	6	34	57		
7	26	30	144		7	13	18	21		
8	36	28	87		8	8	28	33		
9	37	56	170		10	7	10	6		
980	24	63	228		1	44	49	58		
1	21	76	351		3	7	26	28		
2	21	28	106		4	14	21	53		
3	48	10	75		5	5	30	45		
4	87	18	10		6	109	25	81		
5	58	15	24		7	22	39	87		
6	23	48	209		9	7	26	31		
7	32	52	157		21	140	28	113		
8	19	46	138		2	8	21	33		
9	19	88	300		3	9	12	36		
990	15	10	24		4	20	32	42		
1	25	56	196		6	18	43	119		
2	29	310	279		7	12	39	100		
3	30	71	271		8	9	34	75		
4	25	62	235		9	8	34	46		
5	12	48	150		30	8	32	32		
6	18	50	176		1	2	8	6		
7	16	49	150		3	2	25	37		
K3-1-1001S	8	28	49		4	12	9	39		
2	18	15	6		5	14	21	60		
3	182	44	190		6	7	26	32		
4	18	30	54		7	5	64	157		
1000	8	15	38		8	25	28	67		

Sample Number	Total Cu ppm	Total Pb ppm	Total Zn ppm		Sample Number	Total Cu ppm	Total Pb ppm	Total Zn ppm		
K3-1-1039S	48	48	228	K3-1	1073S	12	39	119		
41	13	55	157		4	25	55	228		
3	13	62	196		5	50	49	150		
4	17	56	196		6	14	49	176		
5	9	18	43		7	15	43	125		
7	21	52	190		9	13	42	157		
8	26	96	271		80	17	39	190		
50	23	46	216		2	16	40	119		
1	25	49	216		3	16	44	170		
2	22	101	322		4	22	50	176		
3	23	56	271	K3-2	353S	44	49	250		
6	29	56	216		4	29	58	203		
7	16	52	190							
8	22	48	119							
9	17	40	138							
60	13	49	170							
1	19	84	320							
2	8	40	125							
4	12	48	203							
5	18	52	138							
6	13	44	106							
7	12	6	271							
8	22	60	196							
9	9	12	15							
70	20	55	150							
1	20	32	150							
2	25	46	157							



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BARRINGER RESEARCH LIMITED
304 CARLINGVIEW DRIVE
METROPOLITAN TORONTO
REXDALE, ONTARIO, CANADA
PHONE: 416-677-2491
CABLE: BARESEARCH

Geochemical

Laboratory
Report

DATE September 5, 1969.

Kerr-Addison Mines Ltd.,
405-1112 West Pender Street,
VANCOUVER 1, B.C.

cc: KAM,
P.O. BOX 2930,
WHITEHORSE, Yukon.
F. CHOW.

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KERR ADDISON
Per

MINES LTD.

REPORT NUMBER 66-A

SAMPLE NUMBER	HCl Cu ppm	HCl Zn ppm	HCl Pb ppm		Sample Number	HCl Cu ppm	HCl Zn ppm	HCl Pb ppm		
K-3-2-499	7	46	8	K-4-3	611	12	100	11		
520	26	131	28		2	13	100	12		
2	30	150	34		3	12	100	12		
6	13	359	43		4	12	106	11		
K-4-1-1134	18	170	25		5	8	75	10		
5	9	144	11		6	15	131	18		
8	9	100	10		7	18	119	21		
46	12	70	9		8	15	113	25		
51	15	94	25		9	10	81	10		
2	19	100	21		620	12	60	11		
4	15	75	18		1	9	25	10		
5	13	75	32		3	16	32	9		
66	13	70	10		5	8	13	6		
7	13	100	15		7	9	55	12		
8	10	70	9		8	9	49	12		
K-4-3-579	12	100	8		9	12	45	10		
86	10	119	15		630	9	44	8		
8	8	100	18		1	12	45	11		
609	12	94	18		2	20	55	28		
10	14	119	15		3	7	7	8		

Sample Number	HC1 Cu ppm	HC1 Zn ppm	HC1 Pb ppm		Sample Number	Total Zn ppm	Total Cu ppm	Total Pb ppm		
K-4-3-634	17	113	26	K-3-2	457S	41	13	28		
635	18	87	21		8	70	6	34		
					9	264	18	52		
					460	13	9	10		
					1	60	24	38		
					2	119	22	32		
					3	75	16	36		
					4	81	10	36		
					5	163	66	46		
					6	150	8	39		
					7	351	40	125		
					8	300	27	68		
					9	553	66	750		
					470	43	14	157		
					1	55	10	25		
					2	65	19	28		
					3	55	17	39		
					4	25	12	21		
					5	43	12	36		
					6	55	14	32		
					7	75	18	36		
					8	81	19	34		
					9	150	46	49		
					480	65	25	36		
					1	55	9	32		
					2	94	23	49		
					3	125	14	43		

Sample Number	Total Zn ppm	Total Cu ppm	Total Pb ppm		Sample Number	Total Zn ppm	Total Cu ppm	Total Pb ppm		
K-3-2-484S	300	18	74	K-3-2	512S	33	12	21		
5	250	15	46		13	70	6	11		
6	47	12	30		14	183	26	50		
7	144	19	43		15	113	36	28		
8	75	16	38		16	72	19	42		
9	55	12	42		17	170	25	26		
490	65	21	63		18	48	9	32		
1	286	16	43		19	47	15	43		
2	75	18	39		21	125	17	62		
3	81	17	44		3	351	35	42		
4	60	19	46		4	221	23	110		
5	170	21	48		5	625	32	26		
6	75	36	55		7	40	18	15		
7	81	13	50		8	25	9	26		
8	94	12	36		9	40	18	38		
500	55	12	34		531	94	35	36		
1	60	12	26		2	131	30	30		
2	28	12	12		3	106	20	32		
3	190	17	54		4	7	8	11		
4	8	8	10		5	60	16	32		
5	52	10	18		6	60	13	32		
6A	190	17	32		7	19	12	10		
6B	75	17	42		8	125	23	26		
8	31	18	18		9	47	12	25		
9	45	13	26		540	87	25	25		
510	43	12	30		1	45	21	42		
11	6	4	9		2	29	12	21		

Sample Number	Total Zn ppm	Total Cu ppm	Total Pb ppm		Sample Number	Total Zn ppm	Total Cu ppm	Total Pb ppm		
K-3-2-543S	70	27	39	K-4-1	1149S	94	14	28		
4	50	12	28		50	31	18	10		
5	60	22	42		3	75	13	28		
6	65	16	28		6	119	12	30		
7	65	18	26		7	94	21	36		
8	150	19	43		8	81	12	34		
K-4-1-1124	119	13	32		9	100	15	34		
5	75	26	30		60	70	12	38		
6	150	20	32		1	53	8	36		
7	94	12	28		2	28	12	25		
8	100	20	36		3	203	18	28		
9	34	12	11		4	144	18	34		
30	81	17	39		5	41	22	12		
1	35	15	6	K-4-3	572	75	10	38		
2	10	7	10		3	52	12	39		
3	75	22	38		4	36	9	26		
6	106	12	30		5	81	25	28		
7	131	18	39		6	48	9	21		
9	65	14	36		7	18	12	10		
40	34	15	21		8	87	15	40		
1	100	18	34		580	65	13	36		
2	100	15	42		1	60	15	32		
3	113	12	26		2	75	18	26		
4	150	20	42		3	55	9	28		
5	106	19	32		4	81	15	34		
7	163	22	34		5	25	8	26		
8	242	42	43		7	70	13	30		

Sample Number	Total Zn ppm	Total Cu ppm	Total Pb ppm		Sample Number	Total Zn ppm	Total Cu ppm	Total Pb ppm		
K-4-3-589S	70	16	40	K-3-2	530S	75	15	28		
590	81	16	40							
1	6	7	8							
2	65	17	67							
3	6	8	7							
4	55	12	46							
5	47	10	39							
6	65	13	36							
7	6	4	7							
8	62	12	28							
9	6	4	8							
600	62	12	30							
1	54	12	28							
2	69	13	30							
3	61	12	25							
4	40	7	15							
5	73	9	28							
6	72	15	34							
7	60	10	30							
8	81	9	36							
622	60	19	32							
4	58	18	25							
6	6	6	10							
K-4-1-742S	87	25	42							
691	87	18	38							
745	66	21	26							
9	87	18	39							



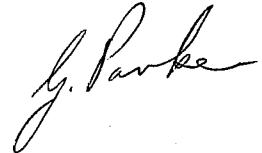
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BARRINGER RESEARCH LIMITED
 304 CARLINGVIEW DRIVE
 METROPOLITAN TORONTO
 REXDALE, ONTARIO, CANADA
 PHONE: 416-677-2491
 CABLE: BARESEARCH

Geochemical Laboratory Report

DATE September 8, 1969.

Kerr-Addison Mines Ltd.,
 405-1112 W. Pender Street, VANCOUVER 1, B.C.
 cc: KAM,
 P.O. BOX 2930,
 WHITEHORSE, Yukon.
 ATT: F. CHOW.



REPORT NUMBER 69-A

SAMPLE NUMBER	HC1 Cu ppm	HC1 Zn ppm	HC1 Pb ppm		Sample Number	Total Cu ppm	Total Zn ppm	Total Pb ppm		
K4-C-MT	15	100	34	K10-3	636S	22	113	34		
K4-1-1171	14	70	15		7	26	87	30		
3	18	81	32		8	22	94	38		
4	18	125	28		9	35	87	39		
5	15	75	25		640	21	60	26		
6	18	81	15		1	25	65	28		
8	13	75	25		2	14	81	30		
9	16	87	26		3	12	100	39		
82	13	70	30		4	12	70	21		
4	24	131	28		5	24	163	36		
5	12	60	18		6	14	150	21		
6	9	55	21		7	13	60	28		
7	15	70	12		8	25	65	32		
90	15	75	21		9	9	46	25		
					650	10	65	26		
					1	25	144	38		
					2	27	216	36		
					3	30	87	30		
					4	20	106	34		
					5	19	106	36		

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Sample Number	Total Cu ppm	Total Zn ppm	Total Pb ppm		Sample Number	Total Cu ppm	Total Zn ppm	Total Pb ppm		
K10-3-656S	23	176	25	K10-3	683S	12	70	28		
7	23	138	28		4	17	119	36		
8	24	150	34		5	12	138	34		
9	20	138	30		6	8	75	25		
660	29	100	30		7	6	4	10		
1	20	65	36		8	17	170	38		
2	25	119	39		9	13	138	30		
3	13	100	30		690	13	75	32		
4	18	70	28		1	12	157	26		
5	12	75	25		2	13	94	32		
6	19	119	36		3	14	125	36		
7	18	70	21		4	4	2	8		
8	12	60	38		5	5	3	10		
9	10	41	25		6	19	144	26		
670	12	49	28		7	17	55	25		
1	10	57	28		8	14	170	32		
2	12	25	18		9	13	144	34		
3	15	37	26		700	9	138	28		
4	8	41	21		1	13	24	15		
5	16	17	10	K4-1	1169S	29	170	49		
6	18	106	38		70	20	138	46		
7	25	144	40		2	14	131	44		
8	22	203	42		7	32	190	44		
9	19	150	36		80	23	176	38		
680	9	4	9		1	35	163	55		
1	16	48	18		3	18	119	38		
2	17	32	30		8	29	183	43		



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**Laboratory
 Report**

Kerr-Addison Mines Ltd.,
 405-1112 W. Pender St., cc: Kerr-Addison,
 VANCOUVER 1, B.C. P.O. BOX 2930,
 WHITEHORSE, Yukon.
 ATT: F. Chow.

DATE September 9, 1969.
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KERR ADDISON MINES LTD.

Per: *J. Parker*

REPORT NUMBER 72-A

SAMPLE NUMBER	HCl Cu ppm	HCl Pb ppm	HCl Zn ppm		Sample Number	HCl Cu ppm	HCl Pb ppm	HCl Zn ppm		
K3-3-565	12	28	81	K4-3	703	9	10	31		
7	12	42	125		5	16	26	60		
570	12	12	138		8	15	25	55		
K3-2-611	12	39	242		710	8	21	55		
K3-1-1091	10	25	190		2	12	15	48		
1114	17	11	113		5	18	32	119		
8	13	30	257		7	12	28	81		
23	13	38	257		9	12	15	49		
K4-1-1191	13	36	81		720	10	18	170		
2	13	38	106		2	13	18	65		
4	18	11	150		3	12	10	50		
7	13	40	94	K4-1	1205	18	11	228		
8	10	9	94							
1200	12	10	131							
7	18	9	235							
9	15	15	176							
12	7	11	42							
15	12	28	65							
17	9	21	55							
31	10	25	60							

Sample Number	Total Cu ppm	Total Pb ppm	Total Zn ppm		Sample Number	Total Cu ppm	Total Pb ppm	Total Zn ppm		
K3-1-998S	10	59	209	K3-1	1110S	14	26	113		
9	14	52	157		1	7	7	24		
1049	4	9	3		2	16	34	125		
85	10	38	150		3	32	28	55		
6	18	10	28		5	8	21	87		
7	4	8	3		6	12	60	119		
8	18	36	100		7	19	28	286		
9	21	56	131		9	21	42	131		
90	18	63	209		20	7	40	87		
2	15	72	322		21	18	43	131		
3	18	76	300		2	14	49	228		
4	17	66	242		1220	14	36	113		
5	13	28	106	K3-2	353S	14	18	35		
6	36	40	100		5	14	52	157		
7	8	42	203		6	14	44	150		
8	23	48	170		549	20	42	70		
9	15	34	150		550	7	21	75		
1100	13	10	12		1	12	32	71		
1	12	32	55		2	15	18	60		
2	12	38	60		4	24	28	60		
3	14	54	203		5	12	30	70		
4	12	34	75		6	12	32	82		
5	14	66	170		7	9	21	70		
6	21	55	100		8	6	11	40		
7	112	43	87		9	12	25	75		
8	21	66	242		560	9	10	39		
9	35	58	264		1	19	34	70		

Sample Number	Total Cu ppm	Total Pb ppm	Total Zn ppm		Sample Number	Total Cu ppm	Total Pb ppm	Total Zn ppm		
K3-2-562S	7	18	60	K3-3	564S	23	66	170		
3	18	21	55		6	25	63	163		
4	17	26	60		8	24	72	190		
5	12	28	55		9	18	50	157		
595	17	36	81		571	16	56	138		
6	19	55	170	K4-1	1193	24	50	163		
7	12	38	87		5	34	36	131		
8	42	34	300		6	34	48	144		
9	17	40	131		9	12	30	65		
600	21	49	106		1201	18	30	71		
1	17	36	131		2	18	36	106		
2	24	49	183		3	9	34	113		
3	24	50	235		4	16	48	144		
4	23	55	242		6	7	10	60		
5	22	42	106		8	13	26	87		
6	17	43	157		1210	10	34	81		
7	23	71	286		1	25	38	100		
8	20	62	257		3	9	15	60		
9	18	42	216		4	22	39	203		
610	9	21	150		6	14	38	119		
2	22	58	216		8	13	34	190		
3	18	32	170		9	11	39	100		
4	23	56	315		1221	14	30	125		
5	19	60	242		2	7	18	75		
6	25	44	159		3	6	10	60		
7	24	55	176		4	12	40	144		
K3-3-563	19	76	176		5	31	42	190		



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 CABLE: BARESEARCH

Geochemical

**Laboratory
 Report**

DATE September 9, 1969.

Kerr-Addison Mines Ltd.,
 405-1112 West Pender St.,
 VANCOUVER 1, B.C.

cc: Kerr-Addison,
 P.O. BOX 2930,
 WHITEHORSE, Yukon.
 ATT: F. CHOW.

G. Parker

REPORT NUMBER 77-A

SAMPLE NUMBER	HCl Cu ppm	HCl Pb ppm	HCl Zn ppm		Sample Number	HCl Cu ppm	HCl Pb ppm	HCl Zn ppm		
S.L.1	8	7	22	K4-1	1321	13	9	60		
K3-2-649	12	43	183		3	9	11	44		
668	7	15	94		9	12	15	50		
K3-3-787	18	74	453	K4-3	725	20	9	44		
K4-1-1242	18	26	163		8	18	11	60		
51	8	10	65		31	18	9	60		
54	9	8	60		3	14	10	47		
63	9	6	55		6	16	10	53		
77	38	8	464		8	13	11	54		
79	18	18	176		40	17	10	68		
85	16	43	286		2	15	9	57		
87	12	8	70		5	19	11	45		
91	3	6	34		7	14	15	24		
94	7	8	50		9	12	25	26		
1301	7	9	52		52	15	10	49		
4	9	12	58		4	12	9	45		
9	12	12	106		6	7	6	36		
13	15	11	94		8	8	8	46		
15	13	10	60		62	12	6	49		
19	9	18	70		4	9	6	34		

Sample Number	HCl Cu ppm	HCl Pb ppm	HCl Zn ppm		Sample Number	Total Cu ppm	Total Pb ppm	Total Zn ppm		
K4-3-766	9	8	33	SL	2S	25	58	57		
9	24	63	216		3S	48	56	70		
770	19	46	163	K3-2	618S	22	39	176		
					9	18	62	203		
					620	58	42	170		
					1	35	38	150		
					2	32	98	351		
					3	69	52	170		
					4	53	52	221		
					5	32	103	300		
					6	25	59	286		
					7	32	43	190		
					8	23	46	183		
					9	26	43	75		
					630	35	60	216		
					1	63	38	81		
					2	9	21	44		
					3	22	30	61		
					4	33	34	100		
					5	20	30	65		
					6	34	39	113		
					7	25	25	52		
					8	14	18	50		
					9	15	12	45		
					640	32	12	4		
					1	33	44	119		
					2	29	38	94		

Sample Number	Total Cu ppm	Total Pb ppm	Total Zn ppm		Sample Number	Total Cu ppm	Total Pb ppm	Total Zn ppm		
K3-2-643S	33	39	100	K3-2	671S	38	86	257		
4	29	44	94		2	20	114	336		
5	34	39	106		3	12	116	453		
6	13	25	44		4	12	52	242		
7	14	28	35		5	12	72	279		
8	24	199	1000		6	19	149	464		
9	23	76	221		7	22	97	375		
650	38	44	106		8	24	87	359		
1	48	42	209		9	20	74	322		
2	12	86	453		680	18	79	257		
3	12	93	464		1	22	74	221		
4	84	60	1500		2	26	63	203		
5	18	50	170		3	19	60	264		
6	19	52	196		4	14	86	336		
7	29	55	203		5	13	76	351		
8	13	34	94		6	13	74	535		
9	12	44	113		7	16	125	1130		
660	29	38	87		8	10	70	329		
1	23	34	163		700	19	71	228		
2	48	46	625		1	19	59	150		
3	18	44	170		2	18	46	138		
4	23	48	322		3	20	60	250		
5	35	54	228		4	19	83	242		
6	16	55	170		5	31	116	476		
7	21	66	351		6	14	58	144		
9	19	79	329		7	12	66	464		
670	19	72	242		8	13	44	138		

Sample Number	Total Cu ppm	Total Pb ppm	Total Zn ppm		Sample Number	Total Cu ppm	Total Pb ppm	Total Zn ppm		
K3-2-709S	93	58	183	K3-3	785S	18	40	65		
710	24	44	106		6	16	58	196		
1	20	626	2500		8	12	84	397		
2	56	1330	5170		9	14	34	94		
3	8	40	87		790	13	39	81		
4	12	46	81		1	2	8	4		
5	12	28	65		2	2	10	3		
6	23	36	100		3	9	34	40		
7	20	94	250		4	13	42	57		
8	18	87	315		5	10	43	60		
9	16	75	271		6	12	38	54		
720	17	117	397		7	8	28	75		
1	17	108	408		8	4	10	4		
2	12	64	322		9	2	9	4		
K3-3-772S	9	28	47		800	9	46	67		
3	10	38	75		1	10	36	54		
4	2	10	3		2	12	12	18		
5	6	10	3		3	3	7	3		
6	14	66	216		4	4	8	3		
7	16	55	87		5	4	9	2		
8	12	40	65		6	3	9	2		
9	56	94	250		7	2	8	2		
780	58	149	308		8	7	25	75		
1	36	105	476	K4-1	1239S	12	36	100		
2	12	42	183		40	9	30	150		
3	21	125	1130		1	21	43	293		
4	33	43	315		3	27	34	87		

Sample Number	Total Cu ppm	Total Pb ppm	Total Zn ppm		Sample Number	Total Cu ppm	Total Pb ppm	Total Zn ppm		
K4-1-1244S	28	42	113	K4-1	1275S	13	43	100		
5	17	32	75		6	13	52	216		
6	21	54	125		8	33	50	163		
7	9	34	75		80	21	36	408		
8	20	28	54		1	10	32	113		
9	8	15	28		2	23	36	106		
50	15	39	119		3	10	32	70		
2	12	36	113		4	15	36	163		
3	26	9	57		6	22	55	203		
5	13	48	113		8	12	39	106		
6	8	40	87		9	32	25	4		
7	24	25	7		90	12	43	183		
8	25	39	196		2	9	28	150		
9	6	15	41		3	10	40	65		
60	8	38	94		5	10	38	100		
1	18	36	119		6	10	10	18		
2	18	52	75		7	2	8	2		
4	7	32	94		8	12	42	196		
5	12	28	87		9	21	48	119		
6	8	25	60		1300	56	56	100		
8	15	38	176		2	18	38	125		
9	20	40	119		3	24	42	138		
70	16	32	113		5	13	11	4		
1	7	32	119		7	12	38	196		
2	9	32	106		8	23	59	183		
3	42	15	14		1310	24	48	190		
4	17	48	49		2	10	28	87		

Sample Number	Total Cu ppm	Total Pb ppm	Total Zn ppm		Sample Number	Total Cu ppm	Total Pb ppm	Total Zn ppm		
K4-1-1314S	8	9	18	K4-3	748S	13	28	5		
6SA	38	30	45		750	23	40	60		
6SB	42	42	70		1	19	39	87		
7	10	30	60		3	18	43	75		
8	25	38	81		5	12	26	60		
20	14	32	70		7	12	25	60		
2	17	38	144		9	12	32	75		
4	14	44	60		760	13	28	65		
5	12	30	61		1	2	7	3		
6	18	39	65		3	10	30	54		
7	12	32	34		5	22	32	65		
8	218	42	65		7	5	9	3		
30	8	10	5		8	13	39	75		
K4-3-724S	28	44	94		771	12	39	75		
6	25	40	87	K4-1	1306S	17	42	119		
7	23	42	75							
9	22	28	60							
730	17	39	62							
2	21	39	70							
4	24	44	87							
5	19	40	87							
7	24	44	70							
9	40	34	81							
741	26	40	94							
3	44	38	65							
4	13	34	70							
6	23	40	100							



Geochemical

Laboratory

Report

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BARRINGER RESEARCH LIMITED
304 CARLINGVIEW DRIVE
METROPOLITAN TORONTO
REXDALE, ONTARIO, CANADA
PHONE: 416-677-2491
CABLE: BARESEARCH

DATE September 16, 1969.

Kerr-Addison Mines,
P.O. BOX 2930,
WHITEHORSE, Yukon.
F. CHOW.

REPORT NUMBER 81-A

KERR ADDISON

MINES LTD.

J. Parker

SAMPLE NUMBER	HCl Zn ppm	HCl Pb ppm		Sample Number	HCl Zn ppm	HCl Pb ppm		Sample Number	Total Pb ppm	Total Zn ppm
K3-1-1405	2500	32	K3-4	125	286	63	K3-4	1S	25	60
1417	600	36		6	87	8		2	28	27
K3-4-76	336	15		9	150	9		3	21	60
82	216	8		135	100	21		4	8	14
3	228	12		151	131	18		5	40	131
6	279	9		5	138	34		6	7	6
7	228	36		621	329	98		7	18	31
90	183	15	K3-5	5	125	12		8	28	113
3	235	28		19	150	50		9	21	144
4	176	11		20	150	40		10	25	157
100	170	12		34	131	9		11	62	216
3	176	36		41	183	28		12	44	100
6	190	15		43	186	30		13	32	131
7	131	12		45	203	34		14	39	176
112	37	6		47	203	39		15A	15	55
3	150	36		57	196	49		15B	71	336
6	87	21		76	183	48		16	68	329
9	157	36						17	62	87
120	163	30						18	10	29
4	144	30						19	25	46

Sample Number	Total Pb ppm	Total Zn ppm		Sample Number	Total Pb ppm	Total Zn ppm		Sample Number	Total Pb ppm	Total Zn ppm
K3-4-20S	54	50	K3-4	50S	60	196	K3-4	79S	30	87
1	49	60		1	58	144		80	34	55
2	9	55		2	66	157		1	26	144
3	70	216		3	34	100		4	21	70
4	45	163		4	63	170		5	15	55
8	42	125		5	310	216		7	21	70
9	149	300		6	70	150		8	40	170
30	71	196		7	55	203		91	12	60
1	88	228		8	21	87		2	25	13
2	36	150		9	48	100		5	26	94
3	34	87		60	48	119		6	28	119
4	46	157		1	75	113		7	15	81
6	40	119		3	21	55		8	25	60
7	42	131		4	26	39		9	21	75
8A	32	87		5	30	70		101	30	106
8B	15	34		6	46	33		2	25	65
9	28	6		7	12	17		4	18	55
40	26	6		8	21	33		8	21	55
1	18	6		9	39	8		9	12	70
2	15	49		70	58	144		110	42	150
3	25	6		1	114	315		1	28	75
4	58	100		2	48	144		4	25	94
5	15	55		3	75	216		5	18	70
6	39	65		4	42	131		7	12	38
7	25	70		5	39	170		8	241	75
8	26	87		7	48	125		121	141	131
9	36	113		8	43	138		2	30	60

Sample Number	Total Pb ppm	Total Zn ppm		Sample Number	Total Pb ppm	Total Zn ppm		Sample Number	Total Pb ppm	Total Zn ppm
K3-4-123S	32	94	K3-5	13C S	28	75	K3-5	38AAS	48	144
5	30	65		13A4 ^S	8	6		8A3S	75	216
7	15	26		14	43	81		8BS	70	242
8	32	65		5	39	170		8CS	71	228
131	26	32		6	44	100		9S	79	242
3	32	60		7	39	106		40	93	157
7	21	28		8	43	163		2	72	196
9	26	36		21	46	113		4	40	216
141	32	65		2	62	170		6	70	119
3	34	60		3	63	242		8	55	228
5	38	60		4	49	119		9B	59	150
7	36	55		5	40	14		9C	71	163
9	36	75		6A25	25	9		50	28	320
151	38	94		6A35	10	6		1	38	65
165	26	65		6B5	52	35		2	28	70
K3-5-1S	38	55		6C25	40	36		3	26	87
3	28	94		6C35	34	7		4	48	119
4	36	87		7	28	31		5	34	119
6	50	94		8	26	44		6	46	94
7	50	75		95	49	87		8	91	125
8	56	65		30S	40	106		9	32	250
9	59	131		1	18	62		60	32	55
10	38	100		2	43	47		1	42	31
11	32	75		3	39	94		2	39	60
12	30	70		5	44	70		3	66	131
13A	12	6		6	30	75		4	55	10
13B	30	70		7	91	216		5	72	87



BARRINGER RESEARCH

Geochemical Laboratory

BARRINGER RESEARCH LIMITED
304 CARLINGVIEW DRIVE
METROPOLITAN TORONTO
REXDALE, ONTARIO, CANADA
PHONE: 416-677-2491
CABLE: BARESEARCH

DATE September 19, 1969.

Kerr-Addison Mines Ltd.,
P.O. BOX 2930,
WHITEHORSE, Yukon.
ATT: F. CHOW.

RECEIVED
OCT 1 1969

KERR ADDISON MINES LTD.

REPORT NUMBER 82-A

Prof.

SAMPLE NUMBER	Total Pb ppm	Total Zn ppm		Sample Number	Total Pb ppm	Total Zn ppm		Sample Number	Total Pb ppm	Total Zn ppm
K-3-4-130S	79	286		172S	55	235		200S	117	336
4	75	279		3	49	203		2	62	322
6	83	170		6	56	264		3	72	221
140	62	150		7	42	209		5	87	343
4	43	150		8	40	235		6	54	144
6	28	87		9	38	190		8	66	209
8	49	216		183	50	163		9	63	209
152	49	228		4	42	138		211	32	75
4	15	60		4C	44	157		4	66	235
8	15	50		5	48	144		6	125	163
9	91	279		8	36	138		8	418	375
160	28	113		9	55	242		9	58	119
1	56	144		190	46	106		221	110	221
2	64	257		2	38	81		3	48	228
4	49	203		3	49	221		4	106	271
5	59	150		4	12	70		5	62	517
6	43	176		5	48	196		7	49	60
7	67	286		6	10	6		9	103	170
170	9	300		8	39	157		230	34	70
1	6	6		9	67	242		2	110	216

Sample Number	Total Pb ppm	Total Zn ppm		Sample Number	Total Pb ppm	Total Zn ppm		Sample Number	Total Pb ppm	Total Zn ppm
K3-4-234S	100	196		264S	21	50		296S	15	6
6	28	29		6	55	150		7	58	183
8	98	209		7	66	150		8	56	170
9	79	150		8	75	257		9	43	144
241	87	221		9	75	183		300	52	235
2	84	163		270	64	176		1	55	264
3	75	257		1	49	176		2	62	264
4	50	125		3	56	190		3	56	235
5	98	300		4	40	119		4	42	125
6	55	163		-5	48	144		5	46	176
7	66	138		6	55	242		7	34	65
8	110	176		7	88	271		8	49	150
9	54	367		8	25	6		9	96	235
250	182	203		281	58	322		310	48	163
1	98	228		2	56	65		1	48	131
2	74	2210		3	70	183		2	96	308
3	46	131		4	49	235		3	76	264
4	59	131		5	49	228		4	100	329
5	48	235		6	98	408		5	91	367
6	84	343		7	70	183		8	75	329
7	76	250		8	66	235		9	98	397
8	36	55		9	66	138		320	105	322
9	52	183		290	74	196		1	83	300
260	44	157		1	114	351		2	111	408
1	74	286		2	125	336		3	101	500
2	91	271		3	133	271		4	133	517
3	49	131		4	105	250		5	58	163

Sample Number	Total Pb ppm	Total Zn ppm		Sample Number	Total Pb ppm	Total Zn ppm		Sample Number	Total Pb ppm	Total Zn ppm
K3-4-326S	50	216		354S	81	351		406S	76	242
7	44	65		5	98	408		7	49	203
8	64	176		6	79	359		8	43	228
9	42	163		8	98	553		9	44	397
330	52	150		9	114	453	K3-5	81S	334	1630
1	43	100		360	110	367		3	441	553
2	66	625		1	67	322		4	122	250
3	62	138		2	60	308		4A	96	308
4	71	279		3	32	75		4A2	226	500
5	49	131		4	90	488		6	96	315
6	40	81		5	106	420		7	106	183
7	39	343		6	87	397		8	48	286
8	39	322		7	88	464		9	406	625
9	21	308		8	88	453		90	101	203
340	554	1130		9	97	500		1A1	44	81
1	241	750		370	84	464		1A3	50	87
2	370	431		1	64	322		2B	46	203
3	36	55		2	38	183		23	36	28
4	38	60		3	72	279		3	28	55
5	15	6		4A	100	408		4A3	91	55
6	174	45		4B	91	329		3	55	70
7	28	43		5	346	4760		4	110	322
8	6440	1310		401	133	408		5	52	65
9	441	1960		2	115	397		6	101	322
351	97	386		3	125	308		7	32	65
2	111	442		4	84	293		8	32	28
3	157	625		5	44	131		9	174	359

Sample Number	Total Pb ppm	Total Zn ppm		Sample Number	Total Pb ppm	Total Zn ppm		Sample Number	Total Pb ppm	Total Zn ppm
K3-5-100A3S	149	203		130S	121	242		162S	50	359
1A3	125	196		1	34	55		3	49	221
2A	67	271		2	36	60		4	149	476
3A4	55	106		3	48	94		5	34	113
4	75	264		4	34	60		6	44	196
5	56	257		7	182	625		7	81	250
6	67	176		9	67	242		8	71	257
7	67	322		140	190	1310		9	42	125
8	68	264		1	166	408		170	IS	IS
9	36	50		2	48	170		1	42	131
110	34	119		3	298	1500		2	49	157
1	157	271		4	166	1310		3	67	271
2	68	271		5	110	2570		4	48	138
3	70	228		6	71	1960		5	68	250
4	114	228		7	78	464		6	64	242
5	116	264		8	67	351		7	46	163
6	71	203		9A	46	50		8	71	286
7	50	157		9B	30	46		250A	62	209
8	49	125		152	18	55		250B	39	87
9	34	138		3	21	87		1	44	203
120	71	315		4	50	113		2	34	75
1	241	517		5	36	138		3	38	70
4	36	50		6	21	60		4	28	55
5	46	60		7	26	87		5	32	18
7	48	119		8	87	257		6	42	113
8	70	125		9	28	150		7A4	21	65
9	63	144		160	39	150		8	25	119

Sample Number	Total Pb ppm	Total Zn ppm		Sample Number	HCl Pb ppm	HCl Zn ppm		Sample Number	HCl Pb ppm	HCl Zn ppm
K3-5-259S	21	75	K3-4	150	15	119		225	34	138
260	36	286		132	28	106		8	21	100
1	32	196		8	18	113		231	28	431
2	46	351		142	18	150		3	43	250
4	58	351		156	166	420		5	54	322
5	103	500		163	113	329		7	9	170
6	55	242		8	15	209		240	8	588
K3-4-316S	64	367		9	38	196		3	8	209
7	54	329		174	18	170		265	36	588
778	21	106		5	18	183		272	50	700
780	9	100		180	21	119		357	64	3430
				1	10	176	K3-5	82	81	2090
				4B	11	144		122	114	271
				6	10	60		3	11	55
				7	32	235		6	10	40
				191	21	150		135	78	625
				7	12	100		6	100	606
				201	25	87		8	149	570
				4	18	125		151	6	35
				7	28	131		161	157	250
				210	26	138		1A3	10	144
				2	28	125				
				3	21	235				
				5	30	209				
				7	18	176				
				220	40	216				
				2	38	125				

VANCOUVER GEOCHEMICAL LABORATORIES LTD

GEOCHEMICAL ANALYTICAL REPORT

1521 Pemberton Ave.
North Vancouver, B.C.
988-2171

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SEP 22 1969

KERR ADDISON MINES LTD.

Page 1 of 4

Date: September 20, 1969.

Weight of Sample Used: 0.5 gm

Report Number: 69-09-017

Extraction: Hot HNO₃ & HClO₄

From: Kerr Addison Mines Ltd.,
#405 - 1112 W. Pender St.,
Vancouver, B. C.

Method of Analyses: Atomic Absorption Spec.

Submitted By: Mr. F. Chow

Volume of Dilution: 10 ml

Report On: 94 geochem samples

Instrument Used: Techtrons AA4 & AA5

Analyzed For: Zn & Pb

Disposition of Sieved Material: in file

Date Sample Received: September 15, 1969.

Analyst: C. Chun & L. Mehl

Date Report Mailed: Sept. 20, 1969.

Signed: *[Signature]*

REMARKS: Total Pb & Zn.

will do sample K-3-5-267 slit over again by using HCl method.

All values are reported in parts per million unless specified otherwise. All values are believed to be correct to the best knowledge of the analyst based on the method and instrument used.

Lab. No.	Sample Number	MM	MX	Zn	Pb	Remarks
01	K 3-4 376S			128	35	
02	377			48	13	
03	378			203	45	
04	379			130	34	
05	380			137	30	
06	381			100	53	
07	382			235	53	
08	383			120	22	
09	384			150	49	
10	385			100	20	
11	386			190	43	
12	387			76	34	
13	388			450	75	
14	389			560	105	
15	K 3-4 390S			350	70	

HI

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VANCOUVER GEOCHEMICAL LABORATORIES LTD.

GEOCHEMICAL ANALYTICAL REPORT

1521 Pemberton Ave.
North Vancouver, B.C.
988-2171

Page 2 of 4

Date: September 20, 1969.

Report Number: 69-09-017

From: Kerr Addison Mines Ltd.

Analyst: G. Chun & L. Nicol

Lab. No.	Sample Number	MR	QR	Zn	Pb			Remarks
01	K 3-4 391S			600	95			
02	392			720	95			
03	393			135	23			
04	394			180	46			
05	395			105	40			
06	396			124	38			
07	397			79	30			
08	398			95	31			
09	399			510	33			
10	400			150	45			
11	410			134	33			
12	411			93	30			
13	412			170	35			
14	413			157	37			
15	414			70	25			
16	415			137	31			
17	416			315	96			
18	417			73	23			
19	418			92	40			
20	419			500	105			
21	420			290	89			
22	421			2200	395			
23	422			80	25			
24	423			105	18			
25	424			380	42			
26	425			160	38			
27	426			270	58			
28	427			285	75			
29	428			240	57			
30	K 3-4 429S			200	50			

VANCOUVER GEOCHEMICAL LABORATORIES LTD.

GEOCHEMICAL ANALYTICAL REPORT

1521 Pemberton Ave.
North Vancouver, B.C.
988-2171

Page 3 of 4

Date: September 20, 1969.

Report Number: 69-09-017

From: Kerr Addison Mines Ltd.

Analyst: G. Chun & L. Nicol

Lab. No.	Sample Number	Mx	GK	Zn	Pb		Remarks
01	K 3-4 430S			880	45		
02	431			185	35		
03	432			105	19		
04	450			34	35		
05	451			210	45		
06	452			700	105		
07	453			495	128		
08	454			68	23		
09	455			106	32		
10	456			269	82		
11	457			465	110		
12	K 3-4 425SA			195	38		<i>Duplicated sample</i>
13	K 3-5 179			125	56		
14	180			380	103		
15	181			135	30		
16	182			315	220		
17	183			2700	348		
18	184			510	81		
19	185			2000	128		
20	186			107	95		
21	187			240	70		
22	188			78	35		
23	189			74	26		
24	190			80	43		
25	191			315	56		
26	192			750	150		
27	193			1600	268		
28	194			420	171		
29	195			210	99		
30	K 3-5 196S			44	193		

VANCOUVER GEOCHEMICAL LABORATORIES LTD.

GEOCHEMICAL ANALYTICAL REPORT

1521 Pemberton Ave.
North Vancouver, B.C.
988-2171

Page 1 of 4

Date: October 24, 1969

Weight of Sample Used: 0.5 gm

Report Number: 69-09-018

Extraction: Hot HNO₃ & HClO₄

From: Kerr Addison Mines Ltd.,
05, 1112 W. Pender St.,
Vancouver, B. C.

Method of Analyses: Atomic Absorption Spec.

Submitted By: _____

Volume of Dilution: 10 ml

Report On: 91 geochem samples

Instrument Used: Techtron AA4 & AA5

Analyzed For: Pb & Zn

Disposition of Sieved Material: in file

Date Sample Received: October 24, 1969

Analyst: L. Nicol

Date Report Mailed: Oct. 30, 1969

Signed: *L. Nicol*

REMARKS: Reliver.

All values are reported in parts per million unless specified otherwise. All values are believed to be correct to the best knowledge of the analyst based on the method and instrument used.

Lab. No.	Sample Number	MX	GX	Pb	Zn		Remarks
01	K 3-6 1-S			30	300		
02	2			12	112		
03	3			1150	5250		
04	4			40	127		
05	5			63	152		
06	6			73	290		
07	7			94	380		
08	8			90	525		
09	9			35	190		
10	10			75	190		
11	11			48	159		
12	12			280	620		
13	13			247	1210		
14	14			35	90		
15	K 3-6 15-S			18	58		

✓ ✓
b.

VANCOUVER GEOCHEMICAL LABORATORIES LTD.

GEOCHEMICAL ANALYTICAL REPORT

1521 Pemberton Ave.
North Vancouver, B.C.
988-2171

Date: October 24, 1969

Report Number: 69-09-018

From: Kerr Addison Mines Ltd.

Analyst: L. Nicol

Lab. No.	Sample Number	Mo	Co	Pb	Zn			Remarks
01	K 3-6 16-S ✓			54	265			
02	17 ✓			160	650			
03	18 ✓			45	435			
04	19 ✓			148	1640			
05	20 ✓			16	235			
06	21 ✓			45	560			
07	22 ✓			87	615			
08	23 ✓			85	940			
09	24 ✓			28	205			
10	25 ✓			27	100			
11	26 ✓			43	200			
12	27 ✓			40	263			
13	28 ✓			70	350			
14	29 ✓			32	109			
15	30 ✓			15	75			
16	31 ✓			37	150			
17	32 ✓			7	65			
18	33 ✓			30	72			
19	34 ✓			35	130			
20	35 ✓			83	2200			
21	36 ✓			33	360			
22	37 ✓			48	355			
23	38 ✓			178	640			
24	39 ✓			26	165			
25	40 ✓			50	950			
26	41 ✓			98	285			
27	42 ✓			43	104			
28	43 ✓			41	125			
29	44 ✓			46	111			
30	K 3-6 45-S ✓			39	112			

✓ ✓

VANCOUVER GEOCHEMICAL LABORATORIES LTD.

GEOCHEMICAL ANALYTICAL REPORT

1521 Pemberton Ave.
North Vancouver, B.C.
988-2171

Page 3 of 4

Date: October 24, 1969

Report Number: 60-09-018

From: Kerr Addison Mines Ltd.

Analyst: L. Nicol

Lab. No.	Sample Number	Xc	Xc	Pb	Zn		Remarks
01	K 3-6 46-S ✓			26	120		
02	47 ✓			30	131		
03	48 ✓			28	136		
04	49 ✓			145	440		
05	50 ✓			145	490		
06	51 ✓			155	550		
07	52 ✓			145	530		
08	53 ✓			108	485		
09	54 ✓			110	400		
10	55 ✓			110	370		
11	56 ✓			148	262		
12	57 ✓			230	395		
13	58 ✓			50	207		
14	59 ✓			195	515		
15	60 ✓			88	525		
16	61 ✓			99	410		
17	62 ✓			180	600		
18	63 ✓			355	1240		
19	64 ✓			100	1400		
20	65 ✓			30	105		
21	66 ✓			40	212		
22	67 ✓			35	140		
23	68 ✓			185	1420		
24	69 ✓			62	760		
25	70 ✓			78	390		
26	71 ✓			55	255		
27	72 ✓			145	610		
28	73 ✓			64	410		
29	74 ✓			61	155		
30	K 3-6 75-S ✓			55	250		

VANCOUVER GEOCHEMICAL LABORATORIES LTD.

GEOCHEMICAL ANALYTICAL REPORT

1521 Pemberton Ave.
North Vancouver, B.C.
988-2171

Page 1 of 1

Date: November 20, 1969

Weight of Sample Used: 0.5 gm

Report Number: 69-09-019

Extraction: Hot HNO₃ & HClO₄

From: Kerr Addison Mines Ltd.,
#405, 1112 W. Pender St.,
Vancouver, B. C.

Method of Analyses: Atomic Absorption Spec.

Submitted By: _____

Volume of Dilution: 10 ml

Report On: 10 geochem samples

Instrument Used: Techtron AA4 & AA5

Analyzed For: Pb & Zn

Disposition of Sieved Material: in file

Date Sample Received: November 20, 1969

Analyst: L. Nicol

Date Report Mailed: November 20, 1969

Signed: *L. Nicol*

REMARKS:

All values are reported in parts per million unless specified otherwise. All values are believed to be correct to the best knowledge of the analyst based on the method and instrument used.

Lab. No.	Sample Number	MoX	CoX	Pb	Zn	Remarks
01	28N - 81+50 W	-		1060	13000	Below Zn(Pb) showing.
02	K3-5-199 S	-		12	48	
03	200A4 S	-		82	785	
04	201 S	-		47	30	
05	202 S	-		122	655	
06	203A4 S	-		110	750	
07	204A3 S	-		63	515	0-11" = { Moss Humus black. Ash + Humus
08	204A4 S	-		48	260	11-12" 1" layer dk brown fine mddy soil
09	204A5 S	-		30	325	12-13" FROZEN 13-15" dark brown humus w/ minor ash
10	205A4 S	-		42	325	
11						
12						
13						2" layer sand between n dark brown humus layers.
14						
15						

st
A Horizon
2nd
A Horizon



BARRINGER RESEARCH LIMITED
304 CARLINGVIEW DRIVE
REXDALE, ONTARIO, CANADA
PHONE: 416-677-2491
CABLE: BARESEARCH

RECEIVED
NOV 28 1969

November 25, 1969

KERR ADDISON MINES LTD.

Kerr Addison Mines Limited
1112 West Pender Street
Vancouver 1, B.C.

Attention: Mr. F. Chow

Dear Fred:

Enclosed are results of the samples you requested for Pb and Zn.

These were not marked soil or silt so they have all been analysed by total and partial extractions.

Yours sincerely

BARRINGER RESEARCH LIMITED

A handwritten signature in cursive script that reads "Yvonne Hazeldene".

(Miss) Yvonne Hazeldene
Chief Analyst

YH:lh

encl.



304 CARLINGVIEW DRIVE
REXDALE, ONTARIO, CANADA
PHONE: 416-677-2491
CABLE: BARESEARCH

ADVANCED TECHNIQUES AND INSTRUMENTATION FOR THE EARTH SCIENCES

DATE: November 25, 1969

PROJECT: 100.33

- Kerr Addison Mines Ltd.,
1112 West Pender Street,
- Vancouver 1, B.C.
- Attention: Mr. F. Chow

PERIOD COVERED:

PROGRESS BILLING:

SHIPPING REPORT:

WORK REPORT: 398

FED. SALES TAX: N/A

ONT. SALES TAX: N/A

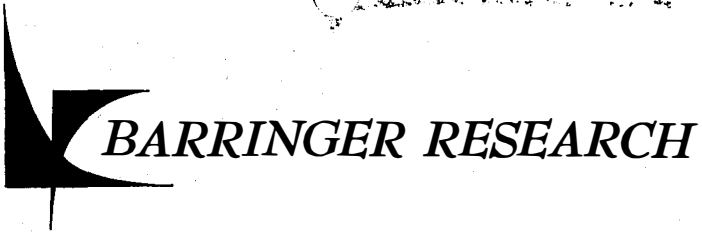
TERMS: NET

AUTHORITY:

TO: Geochemical Analysis

13 Samples analysed for total zinc
 Samples analysed for total lead
 Samples analysed for HCl zinc
 Samples analysed for HCl lead

N/C



BARRINGER RESEARCH LIMITED
304 CARLINGVIEW DRIVE
METROPOLITAN TORONTO
REXDALE, ONTARIO, CANADA
PHONE: 416-677-2491
CABLE: BARESEARCH

January 30, 1970

Kerr Addison Mines Limited
1112 West Pender Street
Vancouver 1, B.C.

RECEIVED
FEB 2 1970
KERR ADDISON MINES LTD.
Per.....

Attention: F. Chow

Dear Mr. Chow:

Enclosed are the results of the re-runs we did on Whitehorse work reports 81A and 82A.

We do not have all of the 82A samples in Toronto, but with a few exceptions, the two sets of results agree quite closely. The trouble seems to have been with 81A where the figures are low by a factor of 2-3.

This has been a most unfortunate error on our part and we apologize once again for the inconvenience this is causing you. The first few samples we re-ran (our work report 407) are in the mail back to you. Would you like the remainder sent back as well?

Thank you. Please advise.

Yours sincerely

BARRINGER RESEARCH LIMITED

Yvonne Hazeldene
Chief Analyst

YH:lh
encl.



Geochemical

Laboratory
Report

4H
BARRINGER RESEARCH LIMITED
304 CARLINGVIEW DRIVE
METROPOLITAN TORONTO
REXDALE, ONTARIO, CANADA
PHONE: 416-677-2491
CABLE: BARESEARCH

DATE January 29, 1970

Kerr Addison Mines Limited
1112 West Pender Street
Vancouver, B.C.

REPORT NUMBER 17

Jm Hazeldeve

SAMPLE NUMBER	Total Pb ppm	Total Zn ppm	Sample Number	Total Pb ppm	Total Zn ppm	Sample Number	Total Pb ppm	Total Zn ppm
K3-4-1 ^S	50	139	20	114	260	49	74	243
2	57	173	21	101	125	50	114	389
3	49	132	22	35	125	51	127	334
4	22	47	23	153	444	52	140	365
5	73	243	24	88	302	53	58	222
6	16	23	28 ^S	101	260	54	127	382
7	39	68	29	284	617	55	643	493
8	72	222	30	140	416	56	153	558
9	65	334	K3-4-31 ^S	178	493	57	114	355
K3-4-10 ^S	70	323	32	75	344	58	56	152
11 ^S	140	508	33	62	194	59	101	334
12	88	229	34	101	375	60	101	215
13	40	166	36	88	260	61	140	180
14	88	409	42	43	125	62	49	132
15A	59	145	43	49	47	63	88	302
15B	165	830	44	127	236	74	75	271
16	165	865	45	44	117	75	60	355
17	140	208	46	75	139	77	88	229
K3-4-18 ^S	47	83	47	51	152	78	75	292
19	63	117	48	62	180	79	56	173

SAMPLE NUMBER	Total Pb ppm	Total Zn ppm	Sample Number	Total Pb ppm	Total Zn ppm	Sample Number	Total Pb ppm	Total Zn ppm
K3-4-80	55	132	K3-1 1400 ^S	36	132	131	42	132
81	59	323	1401 ^S	88	271	133	32	83
84	39	145	1402 ^S	55	187	137	40	125
85	36	117	1403	73	194	139	30	83
87	47	159	1404	52	152	141	34	100
88	88	389	1406	22	32	143	48	145
91 ^S	39	139	1407	38	61	145	50	152
92	38	47	1408	29	125	147	49	139
95	44	187	1409	50	83	149	50	117
96	49	236	1410	38	100	K3-4- 165 ^S	46	132
97	33	152	1411	58	145	K3-5- 1 ^S	62	109
98	51	125	1412	28	68	3 ^S	43	187
99	39	152	1413	55	173	4 ^S	88	180
101	54	187	1414	29	92	6 ^S	58	208
102	42	117	1415	44	152	7 ^S	88	166
104	38	109	1416	51	194	8 ^S	101	139
108	37	100	1418	26	25	9 ^S	114	250
109	42	145	1419	50	145	10 ^S	59	194
110	46	132	K3-1 1420 ^S	52	159	11 ^S	51	159
111	45	166	K3-5-2	65	132	12 ^S	47	152
114	56	159	K3-4-26 ^S	101	334	13A3 ^S	22	32
115	53	187	37 ^S	75	260	13A4 ^S	8	6
116	23	60	122 ^S	42	92	13B ^S	52	152
117	46	159	123	45	139	13C ^S	45	152
118	40	75	125	44	194	14 ^S	71	159
121	49	271	127	43	152	14 ^S	101	229
124	37	139	128	30	75	15	64	382



SAMPLE NUMBER	Total Pb ppm	Total Zn ppm	Sample Number	Total Pb ppm	Total Zn ppm	Sample Number	Total Pb ppm	Total Zn ppm
K3-5-16	88	201	53 ^S	38	139	284	40	194
17	55	208	54 ^S	40	201	285	39	187
18	65	334	55 ^S	88	201	286	101	402
20	46	145	56 ^S	53	166	287	64	152
21	88	222	58 ^S	75	194	288	75	208
30	63	166	59 ^S	165	444	289	72	132
31	31	117	60 ^S	47	83	290	66	159
32	75	83	61 ^S	50	75	291	114	334
33	65	173	62 ^S	49	109	292	140	292
35	69	145	63 ^S	114	236	293	127	236
36	48	152	64 ^S	88	166	294	101	201
37	165	375	65 ^S	140	194	296	17	25
K3-5S -38A3	127	355	66 ^S	64	180	297	58	152
38AA ^S	75	229	68 ^S	47	75	298	53	145
38B ^S	127	465	69 ^S	101	250	299	39	125
38C ^S	127	409	70 ^S	88	382	K3-4- 300 ^S	165	194
39 ^S	140	402	71 ^S	75	132	301 ^S	64	215
40 ^S	114	236	72 ^S	65	75	302	63	208
42 ^S	178	365	73 ^S	114	92	303	61	187
44 ^S	114	375	75 ^S	114	402	304	57	132
46 ^S	75	201	77 ^S	54	117	305	56	159
48 ^S	75	187	78 ^S	44	145	307	34	75
49B ^S	101	271	79 ^S	30	92	308	50	132
49C ^S	88	243	80 ^S	34	100	309	101	194
50 ^S	114	524	K3-4- 281 ^S	58	323	310	48	125
51 ^S	45	109	282 ^S	57	68	311	49	117
52 ^S	61	132	283	67	152	312	101	250

SAMPLE NUMBER	Total Pb ppm	Total Zn ppm		Sample Number	Total Pb ppm	Total Zn ppm		Sample Number	Total Pb ppm	Total Zn ppm
313	88	229		K3-4-342 ^S	30	47		373	75	243
314	101	243		343	36	54		374	101	382
315	101	409		344	34	54		374B	88	292
318	72	281		345	37	32		375	331	4150
319	101	355		346	35	47		K3-4-401 ^S	127	402
320	101	281		347	42	61		402	101	365
321	88	250		348	3020	660		403	114	260
K3-4-322 ^S	114	365		349	422	1355		404	88	243
323	101	444		351	114	402		405	50	159
324	140	524		352	127	430		406	88	236
325	63	187		353	114	451		407	48	180
326	51	152		354	I.S.	I.S.		408	46	194
327	44	166		355	I.S.	I.S.		409 ^S	45	382
328	33	68		356	I.S.	I.S.		K3-5-122	114	334
329	42	139		358	I.S.	I.S.		K3-4-366 ^S	88	409
330	45	139		359	I.S.	I.S.		130 ^S	88	236
331	37	100		360	127	382		134	88	271
332	88	725		361	I.S.	I.S.		136	75	132
333	66	132		362	I.S.	I.S.		140	59	132
334	88	243		363	I.S.	I.S.		144	43	125
335	45	83		364	I.S.	I.S.		146	18	40
336	39	75		367	88	365		148	45	145
337	40	302		368	101	430		152	43	159
338	28	344		369	88	375		154	24	40
339	487	830		370	101	458		158	40	166
340	284	795		371	75	323		159	88	208
341	357	451		372	38	180		160	26	83

SAMPLE NUMBER	Total Pb ppm	Total Zn ppm		Sample Number	Total Pb ppm	Total Zn ppm		Sample Number	Total Pb ppm	Total Zn ppm
K3-4-161	52	109		198	35	125		243	75	243
162	59	180		199	63	201		244	52	125
K3-4-163 ^S	114	250		200	39	61		245	88	229
164 ^S	54	173		202	38	145		246	57	159
165	61	125		203	127	334		247	60	125
166	44	145		205	58	271		248	114	152
167	57	194		206	69	187		249	56	409
170	49	208		208	88	313		250	178	180
171	34	40		209	49	132		251	101	201
172	52	180		211	62	180		252	88	1565
173	53	139		214	57	173		253	47	125
176	55	201		216	28	75		254	54	117
177	47	152		218	59	215		255	53	201
178	35	159		219	114	145		256	88	344
179	40	145		K3-4-221 ^S	409	365		257	73	222
183	49	132		223	53	132		258	41	54
184 ^S	37	109		224	101	194		259	59	166
184C ^S	42	173		225	75	201		260	44	145
185	48	125		227	75	187		261	88	250
188	30	117		229	50	516		262	75	229
189	58	215		230	31	61		263	35	109
K3-4-190 ^S	56	100		232	127	187		264	18	47
192	32	75		234	88	166		266	53	132
193	56	187		236	25	40		267	65	145
194	31	83		238	88	194		268	74	201
195	54	173		241	88	208		269	74	152
196	14	18		242	75	152		270	63	139

SAMPLE NUMBER	Total Pb ppm	Total Zn ppm		Sample Number	Total Pb ppm	Total Zn ppm		Sample Number	Total Pb ppm	Total Zn ppm
271	38	139		113	70	208		144	165	795
273	42	132		114	114	215		145	88	1910
274	37	109		115	114	243		146	66	1110
275	48	139		116	72	187		147	74	451
276	39	194		117	44	139		148	60	313
277	101	243		118	48	132		149	33	54
278	20	25		119	31	125		149	44	47
K3-5-85A	101	281		120	67	236		152	27	54
85A2	191	479		121	232	479		153	28	68
88	43	222		K3-5-122	106	318		154	49	75
91A	52	100		124	27	40		155	46	109
92B	49	173		125	34	47		156	28	47
98	35	61		127	35	92		157	36	100
99	140	334		128	62	117		158	101	236
100A3	114	159		129	51	125		159	31	100
101A3	49	61		130	88	236		160	40	132
K3-5-102A3	66	208		131	28	54		162	49	302
103A4	48	83		132	32	75		163	48	180
104 ^S	71	201		133	40	75		164	114	365
105	53	187		134	29	54		165	40	100
106	66	201		135	59	479		166	45	180
107	65	292		137	153	549		167	88	208
108	59	208		139	59	194		168	70	271
109	32	54		140	153	617		169	51	132
110	29	109		141	127	389		170	55	208
111	153	229		142	43	132		171	I.S.	I.S.
112	60	215		143	246	6250		172	48	159

Salts

SAMPLE NUMBER	HCl Pb ppm	HCl Zn ppm	Sample Number	HCl Pb ppm	HCl Zn ppm	Sample Number	HCl Pb ppm	HCl Zn ppm
K3-4-86	34	201	76	35	152	222	40	132
89	35	166	82	25	145	225	38	139
90	20	132	83	I.S.	I.S.	228	39	100
93	31	187	62	101	302	231	44	444
94	25	139	150	36	152	233	47	187
100	30	139	132	48	132	235	55	302
103	50	132	138	47	125	237	36	243
106	37	159	142	34	145	240	36	458
107	38	117	156	127	344	243	36	187
112	10	32	168	28	173	265	72	236
113	36	109	169	37	180	272	I.S.	I.S.
119	40	100	174	29	187	K3-5-123	21	61
120	34	117	175	36	194	126	29	117
125	101	271	180	34	166	136	101	575
126	28	83	181	23	152	151	21	75
129	22	125	184B	30	117	161	44	271
K3-4-135	24	75	186	18	54	138	153	609
151	25	92	187	37	166	K3-4-357 silt	T.S.	I.S.
155	44	100	191	36	125	197 silt	33	125
1211 w K3-5-5	26	83	201	26	100			
19	61	132	204	34	159			
34	25	109	207	38	145			
41	42	152	210	31	159			
43	37	145	213	29	180			
45	56	194	215	32	125			
47	54	180	217	25	132			
57	73	166	220	43	173			