

93B/16

East Side Quesnel River

Feb 1977

Crew: McBeath, Stevenson 1972

Photos: See index.
Samples plotted on sketches in Delta 1972 file.

Target: Copper pyrite mineralization on Mooney property. Extension of Quesnel River shear? zone. Petrified wood found by Turner 1964. Possible uranium.

Geochem: Samples were run for Cu, Mo.
Background for Cu about 30 ppm with 2 x background in Deacon Cr. and next creek north. No Mo.
Anomalous copper values in soils at bend of Quesnel River, slight increase in Mo.

Recommendation: Run silt samples for Zn, As, U.

<u>Sample No.</u>	<u>Certificate</u>	<u>Date</u>
Z 475-500	*24168,24169	Oct 25/72
Z 726-751	24169,24170	Oct 25/72
Z 770-791	24170,24171	Oct 25/72
Z 803-819	24171	Oct 25/72

Run the following for Zn, As, W.

D 435-442	24166,24167	Oct 25/72
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* On 24168 the prefix A should be Z.

East Side Quesnel River

Feb 1977

Samples were run for Zn, As, U.
No significant values were obtained.
A few samples are slightly above background for As.
There are no U values.

93 B/16

DRAGON LAKE - QUESNEL RIVER

Feb 1977

Crew: McBeath, Stevenson - Fowler.

Photos: BC 5071-72, 115, 117, 118, 119.

Target: Unmapped areas underlain by Triassic-Jurassic? Sediments and volcanics, tertiary sediments and basalt.

Geochem: Samples were run for Cu, Mo. Scattered samples ran 98-160 ppm Cu with no apparent pattern. Near Quesnel River a zone of samples run 50-156 ppm Cu, 2-12 ppm Mo above the logging road. Background is about 30 ppm Cu, 1 ppm Mo. Bedrock is phyllite on McBeath's sheet or argillite/slate with graphite on Stevenson's. This area is source of small cinnibar float reported by Len Speed (1966?) and higher than background soil sample results for Hg. A gold prospect occurs to the north.

Recommendation: Check for Zn, Pb, Ag, As.

	<u>Sample No.</u>	<u>Certificate</u>	<u>Date</u>
3	Z 800-802	24171	Oct 25, 1972
29	818-846	24171, 24179	Oct 30, 1972
41	Z901-941	24179, 24180	Oct 30, 1972
	Check the following for Zn, As, As . U.		
6	W1007-1012	24189	Nov 6, 1972
34	W1016-1049	24189, 24190	Nov 6, 1972
1	W1100	24190	Nov 6, 1972
16	W1103-1118	24190	Nov 6, 1972

130

SET 2

93G/2E

Fraser River

Jan 1977

Crew: McBeath and Stevenson LUC Synd 1971

Photos: BC 5071-184; 5179-210

Target: Intrusive and air mag structure on both sides Fraser River. Chert~~s~~ noted east of river.

Geochem: Samples were run for Cu, Mo, W. Slight increase in both east of river on photo 5179-210

Recommendation: Run Samples for Pb, Zn, W, U.

<u>Sample No.</u>	<u>Certificate</u>	<u>Date</u>
D 75-81	16791	Oct. 19, 1971
Z 1377-1390	16792	Oct. 19, 1971
Z 1411-1422	16793	Oct. 19, 1971

93G/2E

Fraser River

Feb 1977

No significant values were obtained.

Check results for W.

SET 2

93G/3W

Blackwater River

Jan 1977

Crew: McBeeth and Stevenson LUC Synd 1971
Photos: BC 5193-041
Target: Intrusives - Samples were run for Cu, Mo.
Area drilled during program by Rio Tinto(?).
No copper or moly anomalies were located.
Recommendation: Tertiary deposits in area. Run for U, Ag.
Cache Creek sediments in area. Run for Zn.

<u>Samples No.</u>	<u>Certificate</u>	<u>Date</u>
Z 1370 - 1375	16792	Oct 19, 1971
Z 1406 - 1410	16792,793	Oct 19, 1971

Blackwater River

Feb 1977

Samples were run for Zn, W, U.
No significant values were obtained.

93G/5E

Tagai Lake

Jan 1977

Crew: J.P. Stevenson LUC Synd 1971

Photo: BC 5195-65

Target: Granite intrusive checked for Cu, Mo;
Nil results.
Intrusive is located in magnetically flat
area between Cache Creek sediments to
east and tertiary sediments and volcanics
to west.

Recommendation: Check silts for Zn, Ag, U.

<u>Sample No.</u>	<u>Certificate</u>	<u>Date</u>
Z 1185-1190	16654	Sept 29, 1971
Z 1349-1354	16656	Sept 29, 1971

Set #2

Tegei Lake

Feb 1977

Samples were run for Zn, Ag, U.

No significant values were obtained.

93G/5W

Batnuni Lake

Jan 1977

Crew: Not previously checked.

Photos: BC 5218-48, 14; BC 5194-157.

Target: Originally small intrusive bodies.
Check area for Tertiary sediments, lignite,
bitumen, uranium.
Ag, U.

93G/6W

Chilako River

Jan 1977

Crew: McBeath & Stevenson LUC Synd 1971

Photos: BC 5193 - 51, 52, 53; BC 5177, 220, 222;
180, 181.

Target: Granitic Intrusives minor chalcopyrite,
Float with Malachite reported. Cherty
sediments of Cache Creek Group contain
pyrite.

Recommendation: Run silts for Zn to check old sediments
and for U, Ag to check granites and poss-
ible Tertiary deposits. Zn, W, Ag, U,

<u>Sample No.</u>	<u>Certificates</u>	<u>Date</u>
Z 1163-1166	16654	Sept 29, 1971
Z 1192,1193	16655	Sept 29, 1971
Z 1315-1334	16655	Sept 29, 1971
Z 1368,1369	16792	Oct 19, 1971
Z 1194-1200	16791	Oct 19, 1971

Chilako River

Feb 1977

Samples were run for Zn, W, U, Ag.
No significant values were obtained.

938/7W

Fraser River

Feb 1977

SET 2

Those samples listed under Fraser River Set #2 include some on Photo BC 5179-210 on this map sheet.

For those samples which originally showed a slight increase in Cu there is a similar slight increase in Zn. These values are not significant in themselves.

Samples Z 1411, Z 1412 were anomalous for Mo and also show values of 10 and 18 ppm W.

Sample Z 1390 is about a mile to the north and ran 3ppm, Mo, 11ppm W.

Sample Z 1389 between these locations ran 102 Cu, 0 Mo, 202 Zn, <4W.

There are no U values.

Recommend: The area should be rechecked using the UV lamp with some check silt and soil sampling.

93G/11W

Bobtail Mountain

Jan 1977

Crew: McBeath Stevenson LUC Synd 1971

Photo: BC 5177 170-172; 230-232; 247, 248

Target: Granite intrusive in vicinity of eeb³stoa bearing ultra basics.
Samples were run for Cu, Mo, no anomalies.

Recommendation: Run samples for Zn, W, U.

<u>Sample No.</u>	<u>Certificate</u>	<u>Date</u>
Z 1143-1146	16546	Sept. 22, 1971
Z 1160	16654	Sept. 29, 1971
D 56, 57	16653	Sept. 29, 1971

Bobtail Mountain

Feb 1977

Samples were run for Zn, W, U.

No significant values were obtained.

93G/12E

Neltesby Lake

Jan 1977

Crew: McBeath, Stevenson, LUC Synd 1971 *Camp Delta*

Photos: BC 5180 31,32
5195 24-29; 57-60

Target: Granite intrusive with NE trending mag-
netic expression - possible fault as one
target and a mag low as second target.
The mag low was not covered.
Minor Mo values were noted in the vicinity
of the possible fault.
Cache Creek sediments were noted including
limestone.

Recommendation: Run samples for Zn, W and U.

<u>Sample No.</u>	<u>Certificates</u>	<u>Date</u>
Z 1132-1142	16546	Sept 22, 1971
1152-1162	16654	Sept 29, 1971
1170-1179	16654	Sept 29, 1971
Z 1335-1348	16655,16656	Sept 29, 1971
1355-1367	16791,16792	Oct 19, 1971
D 59-61	16653	Sept 29, 1971

93G/12E

Naltesby Lake

Feb 1977

Samples from Sat #2 were run for Zn, W, U.

Two scattered values of 6 and 9 ppm W are not reflected in other elements and are not important.

U values up to 10 ppm occur in granite areas. No outcrops of tertiary age are indicated.

Recommend: Scintilometer check should be made at the same time as Cluculz Creek 93G/12W. These anomalous areas are underlain by granitic rocks. A north east trending zone of Endako Group andesite-basalt flows occurs between the two areas. More silt samples should be taken.

93G/12W

Cluculz Creek

Jan 1977

Crew: McBeath and Stevenson LUC Synd 1971 *Camp Delta*

Photos: BC 5194 - 168,169; 194-196.

Target: Granite intrusives of moderately flat magnetic expression gave scattered anomalous molybdenum results in fall 1971 which were checked by the same crew in spring 1972. Check samples gave similar Mo results but no alteration or mineralization of interest was found. Location of samples is questionable in detail.

Recommendation: Run samples for Zn, W and U.

<u>Sample No.</u>	<u>Certificate</u>	<u>Date</u>
Z 1159	16546	Sept 22, 1971
Z 1301-1306	16546-547	Sept 22, 1971
Z 1307-1309	16655	Sept 29, 1971
Z 1180-1183	16654	Sept 29, 1971
Z 81-92	17343	June 14, 1972
Z 116-119	17344	June 14, 1972

93G/12W

Sets 2&3
Cluculz Creek

Feb 1977

Samples were run for Zn, W, U.

The area anomalous for Mo gave W values in the range <4 to 8 ppm.

The same creeks gave U values from <0.5 to 10 ppm, though in general the U values occur south of the Mo, W values. Similar U values occur south of the logging road in an area not anomalous for other elements tested.

Recommend: The area should be checked with a scintilometer. U values appear to be in granitic rocks which are in part gneissic.

Set #2

Feb 18/77

Dragon Lake - Quesnel River

All listed samples Set #2 were run for Zn, As.

<u>Element</u>		<u>Arith. Mean ppm</u>	<u>Threshold Used ppm</u>
Zn	All samples	134.24	
	5 anomalous results removed.	103.88	200
As	all samples	10.90	
	8 samples of 25 ppm and over removed.	8.72	11

Two small areas of anomalous results plot over air mag lows east of Kessley. These lie on a general magnetic trend which has the Dragon Lake gold prospect (adit) at its north end.

These zones are anomalous for Zn, As, Cu, and lie north of the air mag high investigated for Highland Bell in 1964.

Above the road on the west side of Quesnel River the phyllite, argillite horizon shows generally anomalous As levels for the sampled distance of seven miles. This is coincident with a generally higher level of Zn and Cu results as well as significant Mo at the south end.

These areas should be investigated for Au.

*See "Geology and Mineral Potential of the Quesnel Trough BC"
RB Campbell and HW Tipper CIM 1970 p 174-179
Lower Jurassic sed north of Kitkatla.*



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CERTIFICATE NO. 39393

TO: Target Project
 c/o J. C. Stephen Exploration Ltd.,
 1124 West 15th St.,
 North Vancouver, B. C.

INVOICE NO. 19442

ATTN:

RECEIVED Feb. 10/77

ANALYSED Feb. 16/77

SAMPLE NO. :	PPM Zinc	PPM Tungsten	PPM Uranium
Z 1132	60	<4	2.5 ⁺
1133	60	<4	< 0.5 ✓
1134	56	<4	< 0.5 ✓
1135	66	<4	< 0.5 ✓
1136	54	<4	1.0 ✓
1137	108	<4	< 0.5 ✓
1138	64	<4	3.0 ✓
1139	48	<4	3.0 ✓
1140	54	<4	2.0 ✓
1141	48	<4	0.5 ✓
1142	74	<4	1.5 ✓
1143	52	<4	< 0.5 ✓
1144	54	<4	< 0.5 ✓
1145	60	<4	< 0.5 ✓
1146	70	<4	< 0.5 ✓
1301	54	<4	3.5 ✓
1302	52	<4	< 0.5 ✓
1303	26	<4	1.0 ✓
1304	28	<4	1.5 ✓
1305	64	<4	< 0.5 ✓
Z 1306	28	<4	1.0 ✓
D 56	43	<4	< 0.5 ✓
57	50	<4	< 0.5 ✓
58	75	<4	< 0.5 ✓
59	41	<4	< 0.5 ✓
60	52	<4	0.5 ✓
D 61	41	<4	0.5 ✓
Z 1152	65	<4	10 ✓
1153	34	<4	6.0 ✓
1154	34	<4	< 0.5 ✓
1155	67	<4	< 0.5 ✓
1156	47	<4	< 0.5 ✓
1157	43	<4	< 0.5 ✓
1158	50	<4	< 0.5 ✓
1159	92	8	0.5 ⁺
1160	47	<4	< 0.5 ✓
1161	32	7	< 0.5 ✓
1162	45	<4	< 0.5 ✓
1170	112	<4	1.5 ⁺
Z 1171	20	<4	< 0.5 ✓
Std.	206	8	5.0



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ATTN:

SAMPLE NO. :	PPM Zinc	PPM Tungsten	PPM Uranium
Z 1172	123	< 4	2.0 ✓
1173	52	< 4	< 0.5 ✓
1174	45	< 4	< 0.5 ✓
1175	72	< 4	< 0.5 ✓
1176	70	< 4	< 0.5 ✓
1177	55	< 4	< 0.5 ✓
1178	60	< 4	0.5 ✓
1179	60	< 4	< 0.5 ✓
1180	22	7	0.5 ✓
1181	98	< 4	< 0.5 ✓
1182	43	6	< 0.5 ✓
1183	115	7	< 0.5 ✓
1307	77	< 4	4.5 ✓
1308	98	< 4	8.0 ✓
1309	98	< 4	6.0 ✓
1335	43	9	< 0.5 ✓
1336	41	< 4	1.0 ✓
1337	36	< 4	< 0.5 ✓
1338	32	6	< 0.5 ✓
1339	50	< 4	< 0.5 ✓
1340	50	< 4	2.0 ✓
1341	57	< 4	< 0.5 ✓
1342	50	< 4	1.0 ✓
1343	50	< 4	< 0.5 ✓
1344	43	< 4	0.5 ✓
1345	62	< 4	0.5 ✓
1346	43	< 4	0.5 ✓
1347	75	< 4	0.5 ✓
1348	52	< 4	< 0.5 ✓
1355	46	< 4	< 0.5 ✓
1356	40	< 4	0.5 ✓
1357	46	< 4	< 0.5 ✓
1358	74	< 4	3.0 ✓
1359	90	< 4	< 0.5 ✓
1360	46	< 4	1.0 ✓
1361	78	< 4	< 0.5 ✓
1362	58	< 4	< 0.5 ✓
1363	72	< 4	0.5 ✓
1364	42	< 4	< 0.5 ✓
Z 1365	24	< 4	< 0.5 ✓
Std.	194		5.0



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SAMPLE NO. :	PPM Zinc	PPM Tungsten	PPM Uranium
Z 1366	38	< 4	< 0.5
1367	32	< 4	3.0
81	55	< 4	4.0 ✓
82	120	< 4	8.5 ✓
83	75	< 4	21
84	112	< 4	3.0
85	112	< 4	3.0
86	83	< 4	< 0.5
87	39	< 4	2.5
88	62	< 4	5.0 ✓
89	72	7	< 0.5 ✓
90	32	< 4	5.0 ✓
91	92	6	1.0 ✓
92	155	6	10. ✓
116	80	< 4	3.5 ✓
117	28	< 4	1.0 ✓
118	80	< 4	< 0.5 ✓
119	89	< 4	< 0.5 ✓



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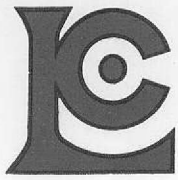
ANALYSED Feb. 16/77

SAMPLE NO. :	PPM Zinc	PPM * Silver	PPM Uranium
Z 1185	80	< 0.5	< 0.5 ✓
1186	94	< 0.5	< 0.5 ✓
1187	62	< 0.5	< 0.5 ✓
1188	74	< 0.5	< 0.5 ✓
1189	70	< 0.5	< 0.5 ✓
1190	58	< 0.5	< 0.5 ✓
1349	40	< 0.5	< 0.5 ✓
1350	48	< 0.5	< 0.5 ✓
1351	54	< 0.5	< 0.5 ✓
1352	44	< 0.5	< 0.5 ✓
1353	42	0.5	< 0.5 ✓
1354	62	< 0.5	1.0 ✓
1370	50	< 0.5	< 0.5 ✓
1371	58	< 0.5	< 0.5 ✓
1372	52	< 0.5	0.5 ✓
1373	52	< 0.5	< 0.5 ✓
1374	50	< 0.5	< 0.5 ✓
1375	44	< 0.5	< 0.5 ✓
1406	58	< 0.5	< 0.5 ✓
1407	58	< 0.5	< 0.5 ✓
1408	64	< 0.5	< 0.5 ✓
1409	66	< 0.5	< 0.5 ✓
1410	54	< 0.5	< 0.5 ✓
Std.	198	*Corrected	



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ANALYSED Feb. 16/77

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SAMPLE NO. :	PPM Zinc	PPM * Silver	PPM Uranium	PPM Tungsten
Z 1163	62	< 0.5	< 0.50	< 4 ✓
1164	52	< 0.5	< 0.5	< 4 ✓
1165	56	< 0.5	< 0.5	< 4 ✓
1166	52	< 0.5	< 0.5	< 4 ✓
1192	38	< 0.5	< 0.5	< 4
1193	52	< 0.5	< 0.5	< 4
1315	64	< 0.5	< 0.5	< 4 ✓
1316	56	< 0.5	< 0.5	< 4 ✓
1317	34	< 0.5	< 0.5	< 4 ✓
1318	38	< 0.5	< 0.5	< 4 ✓
1319	52	< 0.5	< 0.5	< 4 ✓
1320	48	< 0.5	< 0.5	< 4 ✓
1321	76	< 0.5	< 0.5	< 4 ✓
1322	66	< 0.5	< 0.5	< 4 ✓
1323	64	< 0.5	< 0.5	< 4 ✓
1324	74	< 0.5	< 0.5	< 4 ✓
1325	60	< 0.5	< 0.5	< 4 ✓
1326	70	< 0.5	< 0.5	< 4 ✓
1327	56	< 0.5	< 0.5	< 4 ✓
1328	42	< 0.5	< 0.5	< 4 ✓
1329	46	< 0.5	< 0.5	< 4 ✓
1330	46	< 0.5	< 0.5	< 4 ✓
1331	50	< 0.5	< 0.5	< 4 ✓
1332	54	< 0.5	< 0.5	< 4 ✓
1333	52	< 0.5	< 0.5	< 4 ✓
1334	52	< 0.5	< 0.5	< 4 ✓
1194	60 ✓	< 0.5	< 0.5 ✓	< 4 ✓
1195	32	< 0.5	< 0.5	< 4 ✓
1196	50	< 0.5	< 0.5	< 4 ✓
1197	102	< 0.5	< 0.5	< 4 ✓
1198	74	< 0.5	< 0.5	< 4 ✓
1199	64	< 0.5	< 0.5	< 4 ✓
1200	54	< 0.5	< 0.5	< 4 ✓
1368	34	< 0.5	< 0.5	< 4
Z 1369	48	< 0.5	< 0.5	< 4

Chitako

Std.

202

*Corrected 5.0



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 ANALYSED Feb. 16/77

ATTN:

SAMPLE NO. :	PPM * Lead	PPM Zinc	PPM Uranium	PPM Tungsten
D 75	2	72	< 0.5	< 4 ✓
76	4	77	< 0.5	< 4 ✓
77	2	135	< 0.5	< 4 ✓
78	2	86	< 0.5	< 4 ✓
79	6	83	< 0.5	< 4 ✓
80	2	105	< 0.5	< 4 ✓
D 81	2	95	< 0.5	< 4 ✓
Z 1377	2	80	< 0.5	< 4 ✓
1378	2	84	< 0.5	< 4 ✓
1379	1	84	< 0.5	< 4 ✓
1380	2	88	< 0.5	< 4 ✓
1381	4	88	< 0.5	14 ✓
1382	4	82	< 0.5	< 4 ✓
1383	4	84	< 0.5	< 4 ✓
1384	6	90	< 0.5	< 4 ✓
1385	4	112	< 0.5	< 4 ✓
1386	2	70	< 0.5	< 4 ✓
1387	4	80	< 0.5	< 4 ✓
1388	2	74	< 0.5	< 4 ✓
1389	6	202	< 0.5	< 4 ✓
1390	4	110	< 0.5	11 ✓
1411	2	118	0.5	10 ✓
1412	2	110	< 0.5	18 ✓
** 1413	8	88	< 0.5	< 4 ✓
1415	6	86	< 0.5	< 4 ✓
1416	4	106	2.0	< 4 ✓
1417	2	88	< 0.5	< 4 ✓
1418	6	86	< 0.5	< 4 ✓
1419	8	88	< 0.5	< 4 ✓
1420	4	108	2.0	< 4 ✓
1421	6	146	< 0.5	< 4 ✓
Z 1422	6	120	< 0.5	< 4 ✓
** Z 1414	4	94	< 0.5	< 4 ✓
*Corrected				
Std.	86	196		



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CERTIFICATE NO. 39399
 INVOICE NO. 19442
 RECEIVED Feb. 10/77
 ANALYSED Feb. 16/77

SAMPLE NO. :	PPM Zinc	PPM Arsenic	PPM Uranium
Z 475	90	9	< 0.5
476	112	12	< 0.5
477	94	6	< 0.5
478	86	7	< 0.5
479	94	6	< 0.5
480	70	5	< 0.5
481	62	3	< 0.5
482	64	7	< 0.5
483	88	5	< 0.5
484	86	9	< 0.5
485	88	8	< 0.5
486	70	6	< 0.5
487	64	5	< 0.5
488	56	7	< 0.5
489	52	9	< 0.5
490	86	7	< 0.5
491	76	6	< 0.5
492	136	12	< 0.5
493	106	8	< 0.5
494	118	11	< 0.5
495	114	10	< 0.5
496	74	5	< 0.5
497	80	10	< 0.5
498	84	7	< 0.5
499	84	6	< 0.5
500	68	4	< 0.5
726	60	6	< 0.5
727	64	9	< 0.5
728	74	7	< 0.5
729	80	6	< 0.5
730	86	7	< 0.5
731	68	14	< 0.5
732	58	4	< 0.5
733	76	8	< 0.5
734	58	6	< 0.5
735	58	4	< 0.5
736	52	4	< 0.5
737	66	7	< 0.5
738	72	6	< 0.5
Z 739	60	5	< 0.5
Std.	196	22	

*E side
 Aqueduct R*



MEMBER
 CANADIAN TESTING
 ASSOCIATION

CERTIFIED BY: *[Signature]*



CHEMEX LABS LTD.

212 BROOKSBANK AVE.
 NORTH VANCOUVER, B.C.
 CANADA V7J 2C1
 TELEPHONE: 985-0648
 AREA CODE: 604

• ANALYTICAL CHEMISTS • GEOCHEMISTS • REGISTERED ASSAYERS

CERTIFICATE OF ANALYSIS

TO: Target Project
 c/o J. C. Stephen Exploration Ltd.,
 1124 West 15th St.,
 North Vancouver, B. C.

CERTIFICATE NO. 39404
 INVOICE NO. 19442
 RECEIVED Feb. 10/77
 ANALYSED Feb. 16/77

ATTN:

SAMPLE NO. :	PPM Zinc	PPM Arsenic	PPM Uranium
Z 740	62	4	<0.5
741	60	3	<0.5
742	56	7	<0.5
743	60	6	<0.5
744	66	4	<0.5
745	58	6	< 0.5
746	60	7	< 0.5
747	64	5	< 0.5
748	60	6	< 0.5
749	70	9	< 0.5
750	56	6	< 0.5
751	58	6	< 0.5
770	52	4	< 0.5
771	52	6	< 0.5
772	52	10	< 0.5
773	54	9	< 0.5
774	48	4	< 0.5
775	82	6	< 0.5
776	76	8	< 0.5
777	78	12	< 0.5
778	86	10	< 0.5
779	78	6	< 0.5
780	60	7	< 0.5
781	50	3	< 0.5
782	78	6	< 0.5
783	46	4	< 0.5
784	50	5	< 0.5
785	52	7	< 0.5
786	50	4	< 0.5
787	46	5	< 0.5
788	52	6	< 0.5
789	50	4	< 0.5
790	52	7	< 0.5
791	48	5	< 0.5
803	60	13	< 0.5
804	68	11	< 0.5
805	50	10	< 0.5
806	48	13	< 0.5
807	66	11	< 0.5
808	66	6	< 0.5
Std.	198	25	

*Essex
 Channel R.*



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• ANALYTICAL CHEMISTS • GEOCHEMISTS • REGISTERED ASSAYERS

CERTIFICATE OF ANALYSIS

TO: Target Project
 c/o J. C. Stephen Exploration Ltd.,
 1124 West 15th St.,
 North Vancouver, B. C.

CERTIFICATE NO. 39405
 INVOICE NO. 19442
 RECEIVED Feb. 10/77
 ANALYSED Feb. 16/77

ATTN:

SAMPLE NO. :	PPM Zinc	PPM Arsenic	PPM Uranium	PPM * Lead	PPM* Silver
Z 809	66	7	< 0.5		
810	52	7	< 0.5		
811	50	6	< 0.5		
812	52	4	< 0.5		
813	58	5	< 0.5		
814	48	8	< 0.5		
815	52	12	< 0.5		
816	42	9	< 0.5		
817	48	11	< 0.5		
818	74	12	< 0.5	4	< 0.5
Z 819	44	3	< 0.5	2	< 0.5
D 435	52	14	< 0.5		
436	110	4	< 0.5		
437	60	220	< 0.5		
438	26	14	< 0.5		
439	88	6	< 0.5		
440	40	1	< 0.5		
441	50	3	< 0.5		
D 442	66	10	< 0.5		
W 1007	790	10	< 0.5		
1008	80	14	< 0.5		
1009	90	18	< 0.5		
1010	54	6	< 0.5		
1011	86	12	< 0.5		
1012	94	10	< 0.5		
1016	186	9	< 0.5		
1017	265	23	Not sufficient sample		
1018	270	18	< 0.5		
1019	34	3	< 0.5		
1020	74	2	< 0.5		
1021	40	3	< 0.5		
1022	58	6	< 0.5		
1023	82	8	Not sufficient sample		
1024	76	6	< 0.5		
1025	80	5	< 0.5		
1026	80	8	< 0.5		
1027	64	3	< 0.5		
1028	74	4	< 0.5		
1029	74	6	< 0.5		
W 1030	80	3	< 0.5		
Std.	200	24	4.0		

*Corrected



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 TELEPHONE: 985-0648
 AREA CODE: 604

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CERTIFICATE OF ANALYSIS

TO: Target Project
 c/o J. C. Stephen Exploration Ltd.,
 1124 West 15th St.,
 North Vancouver, B. C.

CERTIFICATE NO. 39406
 INVOICE NO. 19442
 RECEIVED FEB. 10/77
 ANALYSED FEB. 16/77

ATTN:

SAMPLE NO. :	PPM Zinc	PPM Arsenic	PPM Uranium
W 1031	74	8	< 0.5
1032	60	5	< 0.5
1033	50	5	< 0.5
1034	54	3	< 0.5
1035	58	5	< 0.5
1036	70	6	< 0.5
1037	345	3	< 0.5
1038	930	12	< 0.5
1039	1580	14	< 0.5
1040	106	16	< 0.5
1041	94	13	< 0.5
1042	112	12	< 0.5
1043	60	7	< 0.5
1044	56	5	< 0.5
1045	80	12	< 0.5
1046	64	6	< 0.5
1047	66	13	< 0.5
1048	60	7	< 0.5
1049	28	12	< 0.5
1100	24	2	< 0.5
1103	56	2	< 0.5
1104	50	3	< 0.5
1105	52	2	< 0.5
1106	72	6	< 0.5
1107	74	5	< 0.5
1108	64	8	< 0.5
1109	76	6	< 0.5
1110	20	2	1.0
1111	52	7	< 0.5
1112	50	6	< 0.5
1113	50	6	< 0.5
1114	50	4	< 0.5
1115	48	4	< 0.5
1116	42	3	1.5
1117	152	11	< 0.5
1118	84	1	2.0
Std.	200	22	4.0



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 AREA CODE: 604

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CERTIFICATE OF ANALYSIS

CERTIFICATE NO. 39407
 INVOICE NO. 19442
 RECEIVED Feb. 10/77
 ANALYSED Feb. 16/77

TO: Target Project
 c/o J. C. Stephen Exploration Ltd.,
 1124 West 15th St.
 North Vancouver, B. C.

ATTN:

SAMPLE NO. :	PPM * Lead	PPM Zinc	PPM * Silver	PPM Arsenic
Z 800	4	166	< 0.5	18
801	1	62	< 0.5	3
802	2	88	< 0.5	12
818				
19				
20	1	76	< 0.5	6
21	2	90	< 0.5	11
22	1	62	< 0.5	12
23	1	72	< 0.5	10
24	2	60	< 0.5	11
25	1	56	< 0.5	6
26	1	52	< 0.5	7
27	1	48	< 0.5	6
28	1	58	< 0.5	6
29	4	112	< 0.5	15
30	3	162	0.5	18
31	6	260	0.5	33
32	4	130	< 0.5	13
33	4	186	< 0.5	18
34	2	192	< 0.5	18
35	2	86	< 0.5	8
36	4	184	< 0.5	13
37	1	120	< 0.5	16
38	4	92	< 0.5	12
39	2	84	< 0.5	8
40	1	80	< 0.5	6
41	8	250	< 0.5	25
42	8	98	< 0.5	12
43	10	138	< 0.5	12
44	5	154	< 0.5	12
45	4	150	< 0.5	10
846	5	220	< 0.5	13
901	1	92	< 0.5	7
902	4	64	< 0.5	3
903	4	76	< 0.5	11
904	6	124	< 0.5	28
905	4	152	< 0.5	20
906	2	100	< 0.5	12
907	6	94	< 0.5	14
908	4	64	< 0.5	7
Std.	86	200		23

*Drop
Arsenic R*

*Corrected



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 TELEPHONE: 985-0648
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• ANALYTICAL CHEMISTS • GEOCHEMISTS • REGISTERED ASSAYERS

CERTIFICATE OF ANALYSIS

TO: Target Project
 c/o J. C. Stephen Exploration Ltd., ;
 1124 W. 15th St.,
 North Vancouver, B. C.

ATTN:

CERTIFICATE NO. 39408
 INVOICE NO. 19442
 RECEIVED Feb. 10/77
 ANALYSED Feb. 16/77

SAMPLE NO. :	PPM * Lead	PPM Zinc	PPM * Silver	PPM Arsenic
Z 909	2	66	< 0.5	7
910	4	68	< 0.5	6
911	1	86	< 0.5	5
912	1	74	< 0.5	7
913	2	134	< 0.5	14
914	6	250	< 0.5	33
915	6	290	0.5	40
916	14	535	1.5	80
917	4	102	< 0.5	18
918	4	194	< 0.5	35
919	3	160	< 0.5	11
920	4	200	< 0.5	14
921	2	132	< 0.5	12
922	2	72	< 0.5	7
923	2	64	< 0.5	6
924	1	64	< 0.5	6
925	1	54	< 0.5	5
926	1	62	< 0.5	4
927	4	134	< 0.5	18
928	4	84	< 0.5	8
929	1	74	< 0.5	6
930	10	570	1.0	75
931	4	144	< 0.5	13
932	2	110	< 0.5	17
933	1	50	< 0.5	7
934	2	66	< 0.5	6
935	1	62	< 0.5	4
936	4	100	< 0.5	8
937	2	62	< 0.5	8
938	4	68	< 0.5	9
939	3	80	< 0.5	9
940	4	60	< 0.5	4
Z 941	2	64	< 0.5	3
Std. 86 198 25				

*Diagnose
 Resonance R*

*Corrected

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