

**Report**

on the

**GRIZZLY LAKE  
ZINC-LEAD PROPERTY**  
Cariboo Mining Division,  
British Columbia

Lat. 52°48'N; Long. 120°58"W  
NTS 93A/14E & 15W

ON BEHALF OF

GOLDEN KOOTENAY RESOURCES INC.  
and  
FAIRLANE TRANSPORTATION INC.

by

James W. McLeod, P.Geo.

January 7, 1998  
Delta, British Columbia

25,324

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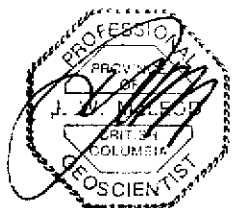
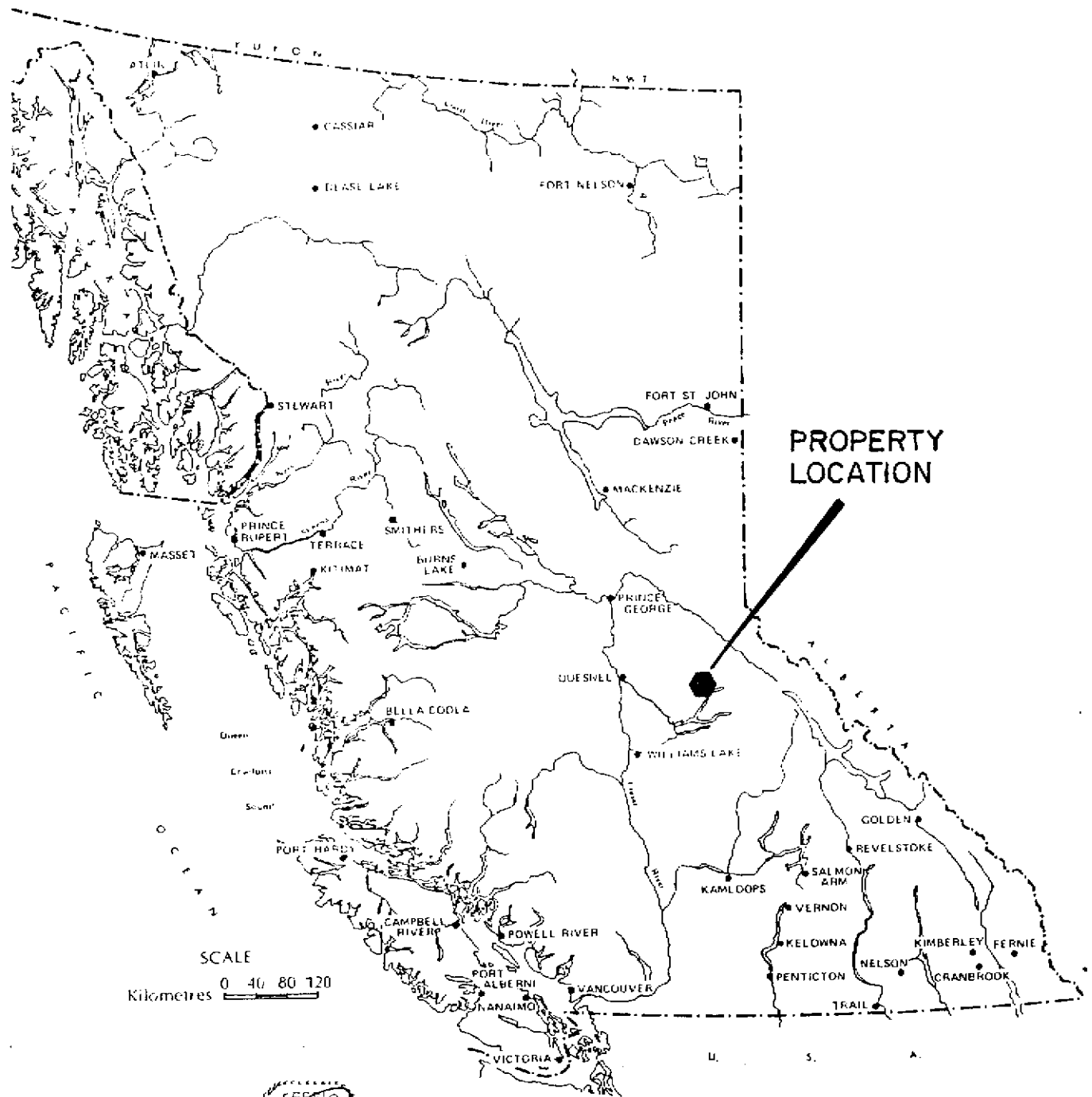
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## **SUMMARY**

During October 1997 the writer supervised a reconnaissance diamond core drilling program on the Grizzly Lake zinc - lead property in the Cariboo Mining Division of British Columbia. The drill program was conducted on behalf of Golden Kootenay Resources Inc. of Delta, B.C. and Fairlane Transportation Inc. of Vancouver, B.C. The program included drilling three AQ-wireline diamond core drill holes for a total of 244 meters. The three holes, DDH 97 1-3 were drilled to gain geological information.

The current program did not test the anomalous gravity survey areas discovered in 1996 because of adverse weather conditions and the lack of having a bulldozer on site to build access to the gravity target areas.

The recommended program would include further gravity surveying and additional reconnaissance drilling of encountered anomalous (high gravity) areas. The program is expected to take two months to complete at an estimated cost of \$111,000.



**GOLDEN KOOTENAY RESOURCES LTD.**

**GRIZZLY LAKE PROJECT  
LOCATION MAP**

N.T.S. 93A-15

CARIBOO, M.D., B.C.

SCALE: AS SHOWN

DATE: FEB. 1997

DRAWN BY: J. M.

FIGURE NO. 1

## **INTRODUCTION**

During the period October 9-22, 1997 the writer supervised a reconnaissance core drilling program on the Grizzly Lake zinc - lead property. The three holes were drilled in two areas of basically different underlying geology; holes DDH 97-1&2 were collared in areas thought to be underlain by the carbonate-phyllite sequence and hole 97-3 was collared in a mixed intrusive - phyllite exposure along the 8400 road.

The three holes rendered information which is very important to the overall understanding of the underlying geology, structure, mineralization and alteration observed on this very large and complex property.

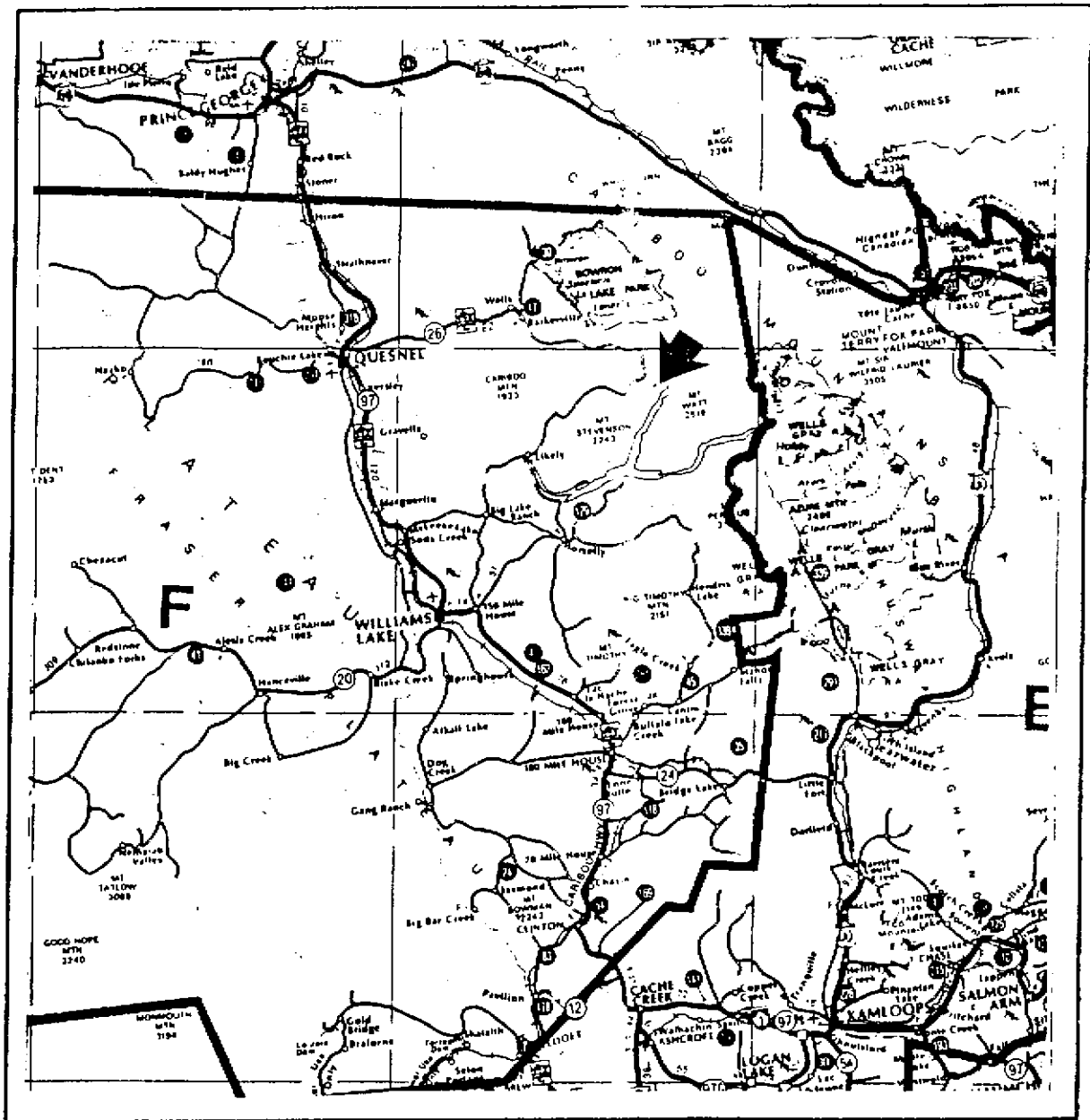
The program was conducted on behalf of Fairlane Transportation Inc. of Vancouver, B.C. by Golden Kootenay Resources Inc.

## **LOCATION AND ACCESS**

The Grizzly Lake Zn-Pb property is located 105 air kilometres (65 airmiles) east-southeast of Quesnel, B.C. and northeast of Williams Lake, B.C., respectively. The claim area may be located at latitude 52° 48' N. and 120° 58' W. (U.T.M. Grid Coordinates 5855000N, 637000E) on NTS maps 93A/14E, 15W.

Access to the property is provided by traveling to the northeast of the Town of Likely, B.C. for 65 kilometres (39 miles) on a good gravel surfaced logging road (Weldwood 8400 Road) which also provides access to the historical mining towns of Barkerville and Wells, British Columbia.

The entire property is afforded road access from the 8400 road by traveling 8 km east on mining property roads.



GOLDEN KOOTENAY RESOURCES LTD.

GRIZZLY LAKE PROJECT  
SITE LOCATION MAP

N.T.S. 93A-15

CARIBOO, M.D., B.C.

0 50 100 150 KM.

SCALE: AS SHOWN

DATE: FEB. 1997

DRAWN BY: J. M.

FIGURE NO. 2

## PROPERTY AND OWNERSHIP

The Grizzly Lake Zn-Pb property consists of 4 - 4 post claims for a total 76 contiguous units which are listed as follows:

Table 1

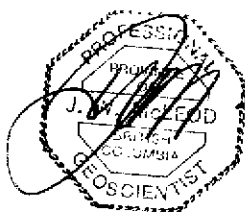
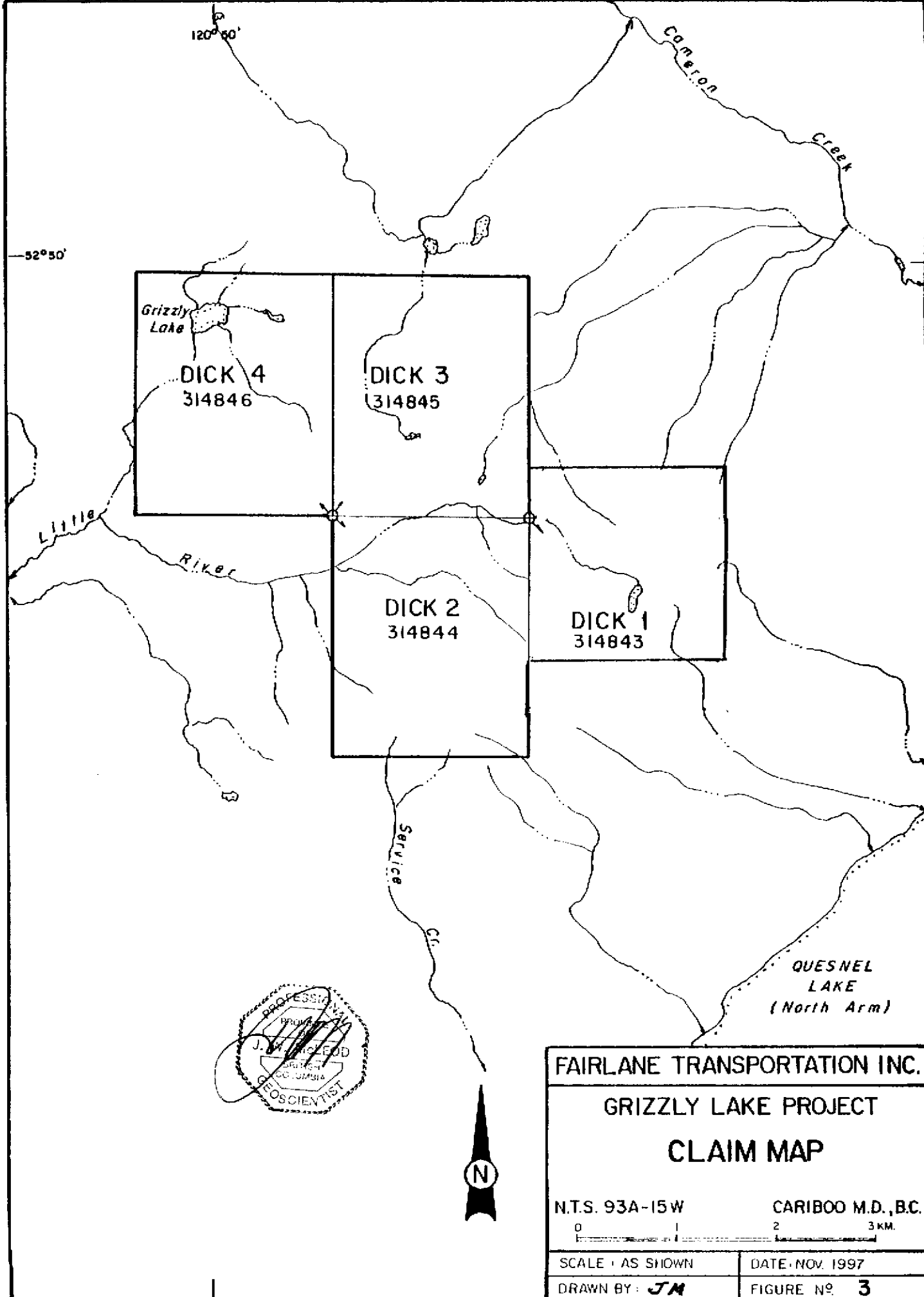
Claim Name	Record Number	No. of Units	Expiry Date
Dick 1	314843	16	November 13, 1998
Dick 2	314844	20	November 14, 1998
Dick 3	314845	20	November 14, 1998
Dick 4	314846	20	November 14, 1998

The mineral claims are owned 100% by Golden Kootenay Resources Inc. of Delta, B.C.

## TOPOGRAPHICAL AND PHYSICAL ENVIRONMENT

The property lies in the sub-alpine biotic zone in the Quesnel Highlands on the east side of the Interior Plateau. The claim area is open, sparse conifer covered by spruce and pine with much of the more open areas covered by buck brush and grasses. The property may be described as more of a mountainous plateau lying above and to the northwest of the north-arm of Quesnel Lake. The property lies in moderately steep mountainous terrain and ranges in elevation from 4,200 to 6,000 feet (1,280 to 1,830 metres) mean sea level.

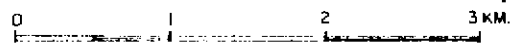
The property area generally experiences a cool, wet climate with approximately 90 cm (35 inches) of annual precipitation of which 30%-40% may occur as snow.



FAIRLANE TRANSPORTATION INC.

GRIZZLY LAKE PROJECT  
CLAIM MAP

N.T.S. 93A-15 W CARIBOO M.D., B.C.



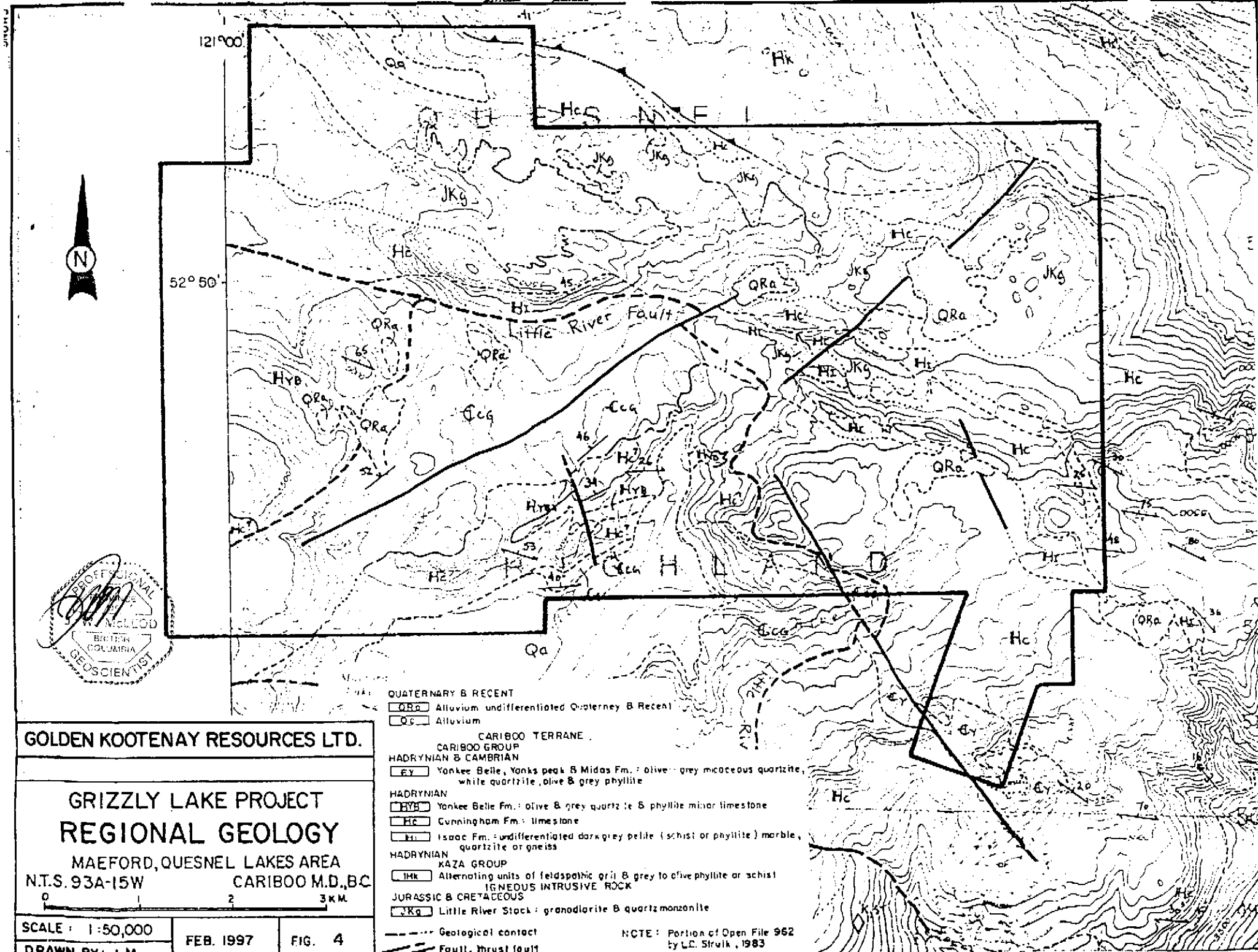
SCALE - AS SHOWN	DATE - NOV. 1997
DRAWN BY: <i>JM</i>	FIGURE NO. <b>3</b>



## HISTORY

The Grizzly Lake Zn-Pb property historical events are listed as follows:

Year	Company	Work Performed and Results	Cost-Present Value (est.)
1969	Canex Aerial Explorations Ltd. (now Placer Dome)	Silting creek on east side of property renders Pb-Zn anomalous samples, follow-up soil sampling reveals anomalous zone, but EM testing fails to indicate mineralization relationship.	\$60,000
1972	Canadian Superior Explorations	Extend Canex work to west and outline several IP, EM and soil anomalies and the occurrence of some high grade Pb-Zn float and vein-type mineralization. A drill is helicoptered in - three holes totaling 353 metres (1,157 feet). Two holes test soil anomalies, one cuts 60 feet of 0.6% Zn and 400 ppm Pb. The third hole tests an IP anomaly near soil anomaly of Canex, but only weak Zn-Pb mineralization is encountered in pyrite-pyrrhotite in shaley (phyllitic?) or argillaceous rocks.	\$100,000
1969-1972	Cream Silver and Morocco Mines?	Performed some geochemistry and hand trenching in Pb-Zn mineralization in DeBasher Lake area. Drilled 4 holes totaling 600m. (1,968 feet) near Flipper Creek (central portion of present property), scattered remnant core appears to be largely phyllite or argillaceous carbonates.	\$100,000
1989	R.E. Mickle	Prospecting and "Zinc-Zap" testing reveals 8 - 10 km. long, northwest trending carbonate-hosted zinc trend. The area is seen to contain in excess of 65 separate? Mineral occurrences, some of which display considerable aerial extent as revealed by surface stripping. Galena was found to be present in many locations throughout the property.	\$25,000
1989-1990	T.S.A.-Teck Corporation joint venture on R.E. Mickle claims	Teck assumes initial management and funding and undertakes large soil and rock geochemistry program, rock trenching and stripping, geological mapping, limited VLF-EM, four shallow Winkie drill holes and completes a reclamation program.	\$400,000
1990	Richard Lonsdale as Cariboo Highland Metals (CHM)	Option on former Canex and Canadian Superior ground where shallow trenching reveals numerous Zn-Pb occurrences.	N/A
1992-1993	Golden Kootenay Resources Inc.(GKK)	Present land position acquired and VLF-EM orientation survey. undertaken. Detailed VLF-EM and MAG program undertaken.	\$89,000
1994-97	GKK	9 AQ diamond core drill holes totaling 763 metres (2,500'). During 1996 a limited gravity survey was done.	\$142,000



121°00'

52°50'



**GOLDEN KOOTENAY RESOURCES LTD.**

**GRIZZLY LAKE PROJECT  
REGIONAL GEOLOGY**

MAEFORD, QUESNEL LAKES AREA

N.T.S. 93A-15W

CARIBOO M.D., B.C.

**QUATERNARY & RECENT**

- QRa** Alluvium undifferentiated Quaternary & Recent
- Qs** Alluvium

**CARIBOO TERRANE**

**CARIBOO GROUP**

**HADRYNIAN & CAMBRIAN**

- EY** Yankee Belle, Yankee peak & Midas Fm.: olive-grey micaceous quartzite, white quartzite, olive & grey phyllite

**HADRYNIAN**

- HYB** Yankee Belle Fm.: olive & grey quartzite & phyllite minor limestone
- HC** Cunningham Fm.: limestone
- Hi** Isaac Fm.: undifferentiated dark grey pelite (schist or phyllite) marble, quartzite or gneiss

**HADRYNIAN KAZA GROUP**

- Ihk** Alternating units of feldspathic grit & grey to olive phyllite or schist

**IGNEOUS INTRUSIVE ROCK**

**JURASSIC & CRETACEOUS**

- JKg** Little River Stock: granodiorite & quartz monzonite

- Geological contact
- Fault, thrust fault

NOTE: Portion of Open File 962 by L.E. Strick, 1983

SCALE: 1:50,000

FEB. 1997

FIG. 4

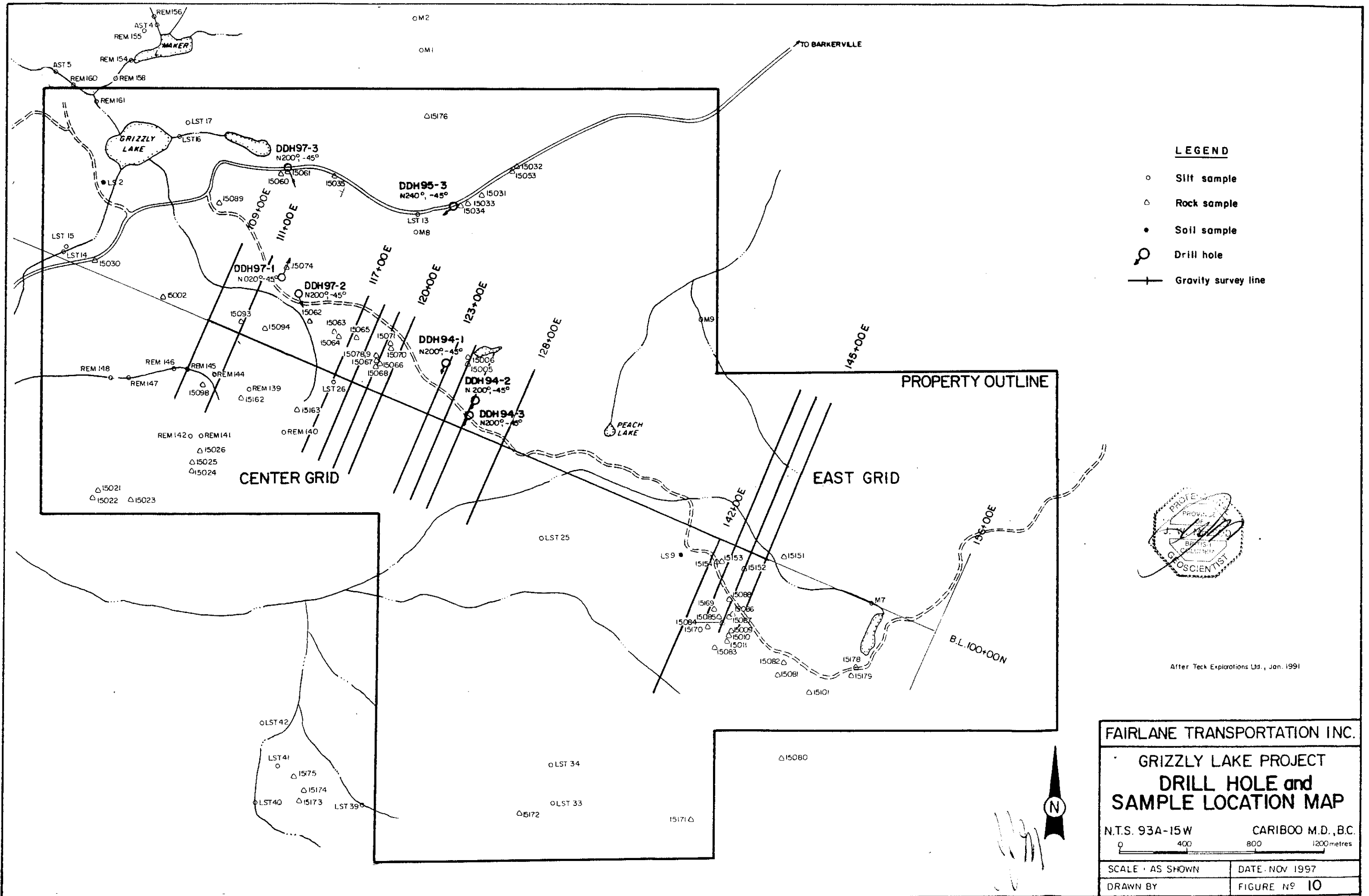
DRAWN BY: J.M.

## **REGIONAL GEOLOGY**

The regional geological setting of the area has been described by a number of parties (see References). Generally the area with which we are concerned lies immediately east of the Quesnel Trough and is underlain by northwesterly trending stratified rocks of Hadryian (upper Proterozoic)-Cambrian (sediments) to Permian-Triassic (mainly clastics) age which are referred to as Cariboo Terrane. The succession consists of grit, pelites, marble, quartzite, limestone, phyllite and shale. The lower portion of this succession which hosts the Grizzly Lake Zn-Pb property consists of the lower Isaac Formation and the upper Cunningham Formation which are gradational at the contact and which exhibits an interfingering (facies change) pattern. Intrusive activity is evident regionally as Jurassic and Cretaceous intrusives of granodiorite and quartz monzonite which are referred to locally as the Little River stocks.

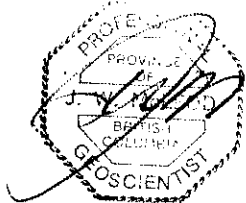
## **PROPERTY GEOLOGY**

The property is generally seen to be underlain by a thick carbonate succession which is locally seen to trend in two general directions. The westside of the property (West Grid area) exhibits a northeast trending and most often northerly dipping series of carbonates and phyllites. The central and eastside of the claims (Center and East Grid areas) are underlain by a northwesterly trending and northerly dipping, thicker series of carbonates and phyllites. In both cases the carbonate - phyllite relationship appears to be in places of an interfingered nature which suggests various facies fronts. The carbonates are divisible visually into a number of limestone-dolomite units on the basis of estimated purity and fracturing or brecciation and a quesstimate of the calcium-magnesium ratio from the abundant induction coupled plasma (ICP) analyses, if that is possible. Further, it may be that the structurally prepared (increase in porosity), altered (dolomitized) and mineralized (zinc and lead) zones, generally with accompanying silicification are confined to the Isaac Formation and occurs as a result of classical replacement related to a close-at-hand hydrothermal source, such as the locally observed Little River stocks. At any rate there



**LEGEND**

- Silt sample
- △ Rock sample
- Soil sample
- Drill hole
- +— Gravity survey line



After Teck Explorations Ltd., Jan. 1991

**FAIRLANE TRANSPORTATION INC.**

**GRIZZLY LAKE PROJECT  
DRILL HOLE and  
SAMPLE LOCATION MAP**

N.T.S. 93A-15W CARIBOO M.D., B.C.



SCALE · AS SHOWN	DATE · NOV 1997
DRAWN BY	FIGURE N° 10

appears to be a controlling influence of the proximity between the dolomite-phyllite units to the strength of mineralization, particularly zinc-lead sulphide mineralization. These relationships appear essential to seeking economic concentrations of zinc-lead (sulphides).

Structural preparation, such as folding, fracturing and faulting, is probably due to regional crustal movement and local intrusive activity which afforded the style of alteration and mineralization observed at the Grizzly Lake Zn-Pb property.

There appears to be some relationship between the phyllite-carbonate contact which under certain structural conditions affords the proper setting for hydrothermal replacement mineralization.

#### **PRESENT WORK PROGRAM**

During the period October 9-22, 1997 the writer supervised a core drilling program on the Grizzly Lake Zn-Pb property. The fieldwork program included drilling three (3) AQ-wireline diamond core drill holes (DDH 97 1-3) using a truck mounted BBS-1 drill.

**Table 2**

Hole No.	Grid Location	Azimuth	Dip	Length m. (Ft.)
97-1	L112+00E-10400N	N020°	-45°	90.5 (297)
97-2	L113+25E-10350N	N200°	-45°	83.0(272))
97-3	L110+00E-11000N	N200°	-45°	70.5(231)
		TOTAL		244.0(800)

The drill core was logged (see Appendix I). No sample analyzes have been carried-out to date because of the general lack of mineralization in the core. The drill core is stored on the property.

## **CONCLUSIONS**

The 1997 drilling program was conducted in two separate areas, namely the Flipper zone, (DDH 97 1-2) and the 8400 road (DDH 97-3).

All nine drill hole locations (as drilled by GKK) are shown on Figure 10 along with some Teck Corp. surface sample analyzes , the values for which are shown in Appendix II.

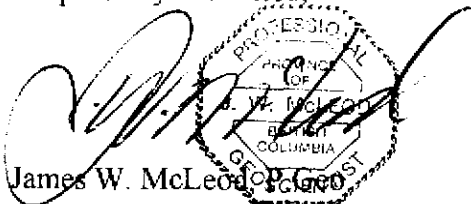
## **RECOMMENDATIONS**

A continuing exploration program is recommended for the Grizzly Lake Zn-Pb property. The program should consist of a gravity survey over those portions of the existing grid, Center and East Grid areas that have not undergone gravity surveying. A concurrent core drill testing program will be undertaken to explore the gravity anomalies revealed to date. A Phase II program of detailed drilling will be undertaken contingent upon the results obtained from Phase I. The Phase I program is expected to take two months to complete at an estimated cost of \$111,000.

**COST ESTIMATE**

Geology and supervision	\$ 6,000
Gravity survey - 10 km @ 25 m spacing	30,000
Scout core drilling - 260 m @ \$140/m (contract - all inclusive)	36,000
Transportation - 4x4 and 4 Trac, including fuel	5,000
Camp and board - 75 mandays @ \$80/manday	6,000
Maps and reports	2,000
Insurance, WCB, licenses, fees and permits	7,000
Assays and analyses	<u>7,000</u>
Subtotal	\$ 99,000
Contingency @ 12%	<u>12,000</u>
 TOTAL	 \$111,000

Respectfully submitted,



James W. McLeod, P. Geo

January 7, 1998

**STATEMENT OF COSTS**

Geology and supervision	\$ 1,700
Camp and board, 47 mandays @\$80/manday	3,760
Transportation and fuel	1,640
Supplies	700
Equipment rental	2,870
Drilling 244 m.(800 feet) AQ-wireline - G.D. Drilling, Surrey, B.C.	22,830
Report and maps	<u>500</u>
<b>TOTAL</b>	<b>\$34,000</b>


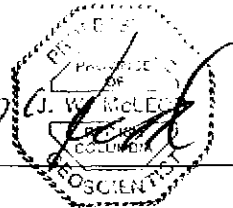


**CERTIFICATE**

I, **JAMES W. McLEOD**, of the Municipality of Delta, Province of British Columbia, hereby certify as follows:

1. I am a Consulting Geologist with an office at #203, 1318 - 56th Street, Delta, B.C. V4L 2A4.
2. I am a Professional Geoscientist registered in the Province of British Columbia and a Fellow of the Geological Association of Canada.
3. I graduated with a degree of Bachelor of Science, Major in Geology, from the University of British Columbia in 1969 and have practised my profession since then.
4. I am the President and a Director of Golden Kootenay Resources Inc.
5. The above report is based on personal field experience gained by myself before and during the current drilling program.

DATED at Delta, Province of British Columbia this 7th day of January, 1998.

James W. McLeod, P. Geo.  
Consulting Geologist

## REFERENCES

- B.C. Ministry of Energy, Mines and Petroleum Resources. Assessment Reports, 2366-Canex Aerial Explorations: 3477-Vanguard Explorations Ltd.; 3148-Cream Silver Mines Ltd.; 3783 and 3813-Canadian Superior Explorations Ltd.; and 9667-M.G. Larsen (also see MinFile).
- Campbell, R.B. (1978) - Quesnel Lake, British Columbia, Geological Survey of Canada O.F. 574.
- Hitzman, M.W. (1992) - Discovery of the Lisheen Zn-Pb-Ag Deposit, Ireland in Society of Economic Geologists Newsletter No. 9.
- Jones, Harold M. (1990) - Report on the Grizzly Lake Property, Maeford Lake, Quesnel Lake area. Cariboo Mining Division, Private report for T.S.A. Explorations Ltd.
- Lormand, C. and Alford, C. (1989) - Trenching Program, Grizzly Lake Property, Cariboo Mining Division, Private Report for Teck Corporation.
- Leishman, D. and Rainboth, W. (1973) - Summary Report on the Gunn Option, 93A/15W for Canadian Superior Exploration.
- Manns, Francis, T. (1993) - Personal Communication with J.J. McDougall. P.Eng.
- Morton, Jack A. (1993) - Re-evaluation of the Geology and Zn-Pb Ore Deposits of the Metaline Mining District, Northeastern Washington in Washington Geology. Vol. 20. No. 3.
- Murrell, M. (1991) - Summary Report on Grizzly Lake Project, Private Assessment Report for Teck Corporation.
- McDougall, J.J. (1992) - Overview of Grizzly Lake Project Area, Private Report for Golden Kootenay Resources Inc.
- McDougall, J.J. (1992) - Geological Report on Grizzly Lake Lead-Zinc Prospects, Cariboo Mining Division, British Columbia, Private Report for Golden Kootenay Resources Inc.
- McDougall, J.J. (1996) - Geological Report on Grizzly Lake Lead-Zinc Prospects, Cariboo Mining Division, British Columbia, for Fairlane Transportation Inc.
- McLeod, J.W. (1993-95) - BCMEMPR Assessment Reports 206699, 23191 and 23995.
- Struik, L.C. (1983) - Geology, Quesnel Lake and Part of Mitchell Lake. Geological Survey of Canada O.F. 962.

**APPENDIX I**

Diamond Drill Core Logs, DDH 97 1-3

**DRILL CORE LOG****Company: Golden Kootenay Resources Inc.****Project: Grizzly Lake 1997 Drilling****Location: L112+00E 10400N****Area: Grizzly Lake Area - Cariboo Mining Division, B.C.****Date: October 30, 1997****Hole No.: DDH 97-1****Azimuth: N020°****Dip: -45°****Total Depth: 90.5 meters (297')****Core Size: AQ-wireline**

<b>Interval</b> (Feet)	<b>Recovery</b> (%)	<b>Description</b>
0 - 14		Casing.
14 - 67	95%+	Creamy-grey coloured limestone with minor pyrite and some talcy zones.
67 - 146	95%	More greyish coloured limestone and minor brecciation with calcite welding.
146 - 215	95%+	Creamy-grey limestone with some talcy sections and minor pyrite.
215 - 297	98%+	Greyish coloured limestone with some calcite welded fractures and some thin talcy sections with minor pyrite. End-of-Hole!

**DRILL CORE LOG****Company: Golden Kootenay Resources Inc.****Project: Grizzly Lake 1997 Drilling****Location: L113+25E 10350N****Area: Grizzly Lake Area - Cariboo Mining Division, B.C.****Date: October 30, 1997****Hole No.: DDH 97-2****Azimuth: N200°****Dip: -45°****Total Depth: 83.0 meters (272)****Core Size: AQ-wireline**

Interval (Feet)	Recovery (%)	Description
0 - 25		Casing.
25 - 243	95%	Light brownish to creamy coloured dolomitic limestone with some pyrite adjacent to concentrations of calcite welded fractures.
243 - 272	95%	Still light-brownish dolomitic limestone, very minor quartz with minor quartz welded fractures. E.O.H.!

**DRILL CORE LOG****Company:** Golden Kootenay Resources Inc.**Project:** Grizzly Lake 1997 Drilling**Location:** L110+00E 11000N**Area:** Grizzly Lake Area - Cariboo Mining Division, B.C.**Date:** October 30, 1997**Hole No.:** DDH 97-3**Azimuth:** N200°**Dip:** -45°**Total Depth:** 70.5 meters (231)**Core Size:** AQ-wireline

Interval (Feet)	Recovery (%)	Description
0 - 4		Casing.
4 - 185	95%	Light creamy-grey coloured , fine grained intrusive - plag.>2/3 total feldspar K-spar stain gives approx. 10% .Most of section is indurated and any primary magnetite appears to be gone. The intrusive is crystalline in texture although in places it is ghosty which probably reflect zones of minor mixed sediments.
185 - 231	95%	Light grey and darker grey alternating layers or laminations of mixed sediments (altered phyllites and limestones) with some narrow intrusive layers. The laminations sometimes exhibit folding, some quartz welded fractures and minor pyrrhotite (weak magnetic). E.O.H.!

## **APPENDIX II**

Analyzes by Teck Corp. on various surface zones

**Note:** The following analyzes are reconnaissance ICP and the second column are repeat wet chemical analyzes of the same sample.

**(see Figure 10)**

**GRIZZLY LAKE**  
**1990 Trench Sampling**

Sample No.	From	To	Length	Pb ppm	Zn ppm	Ag ppm	Pb %	Zn %	Ag oz/t
<b>Tr 90-1</b>									
- Gunn Showing Area									
No Samples									
<b>Tr 90-2</b>									
- Gunn Showing Area									
15112		Selected		17496	24526	4.5	1.95	2.52	
15113		"		4081	264279	3.2	0.47	44.20	
15084		"		112	27717	0.1		2.64	
<b>Tr 90-3</b>									
- Gunn Showing Area									
15111		Selected		2180	177	0.4	0.21		
15085		"		29708	150650	8.0	3.82	19.52	
<b>Tr 90-4</b>									
- Gunn Showing Area									
No Samples									
<b>Tr 90-5</b>									
- Gunn Showing Area									
(See Tr 90-30)									
<b>Tr 90-6</b>									
- DeBasher Area									
No Samples									
<b>Tr 90-7</b>									
- DeBasher Area									
15072		Selected		18	58753	1.3		6.24	
15073		"		1	6948	0.1			
15057	0.0	1.5	1.5	36	21795	1.1		2.06	
15058	1.5	2.9	1.4	18	11490	1.0		1.06	
15059	2.9	3.9	1.0	36	21795	1.1		3.32	
<b>Tr 90-8</b>									
- DeBasher Area									
15074		Selected		1	4426	0.3			
15075		"		3	113265	0.9		13.76	
15155		"		43823	4247	24.6	12.08	0.42	0.82
15156		"		381	9104	0.2		0.87	
15157		"		30351	5801	16.1	7.60	0.52	0.56
15158		"		511	3253	0.3		0.37	
15159		"		243	2507	0.4		0.26	
4293	0.0	1.0	1.0	1326	27531	0.5	0.13	3.20	
4294	1.0	2.0	1.0	319	17955	0.4		2.10	
4295	2.0	3.0	1.0	263	31606	0.5		3.64	
4296	3.0	4.0	1.0	100	6337	0.2		0.74	
4297	0.0	1.0	1.0	76	4897	0.2		0.60	
4298	1.0	2.0	1.0	55	7141	0.2		0.60	
4299	2.0	3.0	1.0	68	8974	0.3		1.03	
4300	3.0	4.0	1.0	51	5805	0.4		0.64	
15160		Selected		336	4325	0.5		0.48	
15161		"		11	10551	0.1		1.08	



Sample No.	From	To	Length	Pb ppm	Zn ppm	Ag ppm	Pb %	Zn %	Ag oz/t
<u>Tr 90-9</u> - DeBasher Area				No Samples					
<u>Tr 90-10</u> - DeBasher Area									
15114	Selected			153	82667	0.5	0.02	8.80	
<u>Tr 90-11</u> - DeBasher Area									
15181				4959	4546	1.0	0.55	0.50	
15182				33871	35269	6.2	3.83	3.18	
15183				156	127	0.1			
15184				218	192	0.1			
15185				17	148	0.1			
15186				1	127	0.1			
15187				40	149	0.1			
15188				32	126	0.1			
15189				1	126	0.1			
15190				21	194	0.1			
15191				30	777	0.1			
15192				27	151	0.1			
15193				36867	44803	14.8	5.72	4.18	0.46
15194				29739	85114	43.4	23.10	8.45	1.36
15195				1089	1169	0.5			
15196				3459	27686	2.9	0.40	2.62	0.26
15197				32711	48064	32.4	19.30	4.14	1.14
15198				3572	2120	0.7	0.34	0.18	
<u>Tr 90-12</u> - Flipper Creek Area									
15099	0.0	1.0	1.0	800	548	0.1			
15100	0.0	1.0	1.0	2372	48394	0.9	.25	6.08	
<u>Tr 90-13</u> - Flipper Creek Area									
4219	0.0	1.0	1.0	1444	3869	0.1	0.12	0.40	
4220	0.0	1.0	1.0	4475	1197	0.5	0.50	0.14	
4221	0.0	1.0	1.0	1189	2094	0.2	0.12	0.25	
<u>Tr 90-14</u> - Flipper Creek Area									
4222	0.0	1.0	1.0	26987	8759	2.5	2.74	1.02	
4223	0.0	1.0	1.0	9678	1010	1.3	1.00	0.12	
4224	0.0	1.0	1.0	4020	68355	0.7	0.40	8.08	
<u>Tr 90-15</u> - Flipper Creek Area				No Samples					
<u>Tr 90-16</u> - Flipper Creek Area				No Samples					
<u>Tr 90-17</u> - Flipper Creek Area				No Samples					

Sample No.	From	To	Length	Pb ppm	Zn ppm	Ag ppm	Pb %	Zn %	Ag oz/t
<b>Tr 90-18</b> - Main Showing Area				No Samples					
<b>Tr 90-19</b> - Main Showing Area									
4225	0.0	1.0	1.0	210	2125	0.1		0.32	
4226	1.0	2.0	1.0	20156	1367	3.3	2.15	0.16	
4227	2.0	3.0	1.0	16486	5117	3.3	1.84	0.60	
<b>Tr 90-20</b> - Que Claims									
4215	0.0	1.0	1.0	4235	6372	0.5	0.47	0.74	
<b>TR 90-21</b> - Que Claims									
4214		Selected		337	132	0.1			
<b>TR 90-22</b> - Que Claims									
4213		Selected		27702	24328	6.2	34.40	9.20	
<b>TR 90-23</b> - Que Claims									
4211		Selected		65	48	0.1			
<b>TR 90-24</b> - Que Claims									
4212		Selected		20	31	0.1			
<b>TR 90-25</b> - Que Claims									
15082		Selected		2286	87671	0.2	0.27	9.36	
<b>TR 90-26</b> - Gunn - Que Area				No Samples					
<b>TR 90-27</b> - Gunn - Que Area				No Samples					
<b>TR 90-28</b> - Gunn - Que Area				No Samples					
<b>Tr 90-29</b> - Gunn Showing									
4301	0.0	1.0	1.0	114	167	0.3			
4302	1.0	2.0	1.0	73	85	0.1			
4303	0.0	1.5	1.5	80	945	0.3			
<b>Tr 90-30</b> - Gunn Showing									
4228	0.0	1.0	1.0	28500	16516	3.3	6.90	1.96	
4229	0.0	1.0	1.0	29505	34734	3.4	11.00	4.18	
4230	0.0	1.0	1.0	30432	23772	4.3	5.24	2.84	
4231	0.0	1.0	1.0	30495	25368	12.2	15.20	3.00	
15110	0.0	0.10	0.1	32121	64138	15.6	21.70	7.20	0.60

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GRIZZLY LAKE

Miscellaneous Rock Samples

Sample No.	From	To	Length	Pb ppm	Zn ppm	Ag ppm	Pb %	Zn %	Ag oz/t
<b>I DeBasher Lake Area</b>									
4201				67	15222	0.1		1.54	
4202				25	33721	0.2		3.48	
4203				17	98987	1.4		11.56	
4204				17	22007	0.8		2.20	
15038				49232	3317	4.4	6.32	0.38	
15056				11	26268	0.5			
15090				32432	30445	12.5	4.61	3.16	
15177				425	31977	0.8		2.90	
<b>II Summit Lake Area</b>									
15048				57	78272	4.1		9.52	
15049				1	53455	0.8		6.40	
15091				3006	21045	1.1	0.34	2.09	
15199				1584	8274	0.6	0.17	0.85	
15200				134	55301	1.7		4.73	
15046				57	3586	1.0		0.36	
<b>III Show Ridge Area</b>									
15042				5172	20989	1.5	0.56	2.36	
15043				14666	3293	1.5	1.53	0.30	
15044				263	3424	0.6		0.39	
15045				92	14831	0.8		1.58	
15167				23231	3213	10.6	2.48	0.34	
15168				52783	2677	54.0	15.30	0.27	
<b>IV Flipper Creek Area</b>									
15079				4600	23748	0.5	0.54	2.68	
15093				4748	49559	1.0	0.55	4.96	
15094				13034	42168	1.9	1.46	4.36	
<b>V Main Showing Area</b>									
15005				2472	523	0.4	0.26		
15006				20634	19530	6.8	1.97	1.85	
<b>VI Gunn - Que Area</b>									
15086				21362	38841	1.6	2.30	3.76	
15087				31495	19591	22.0	78.40	1.60	0.98
15088				33471	82675	1.4	3.68	8.04	
15101				16449	119492	4.7	2.05	20.00	
15151				1155	18182	0.2	0.15	2.14	
15152				126	39315	0.1		4.00	
15153				1090	2708	0.3	0.13	0.26	
15154				737	12330	0.1		1.32	
15178				47462	714	3.3	5.36		
15179				36735	11196	19.7	17.70	1.18	0.68
15169				31283	51938	4.6	10.60	5.06	

Sample No.	From	To	Length	Pb ppm	Zn ppm	Ag ppm	Pb %	Zn %	Ag oz/t
15170	Selected			51337	49039	7.6	10.60	5.06	
Saw Samples:									
4318	0.0	1.0	1.0	133	33478	0.4		3.86	
4319	1.0	2.0	1.0	14515	47519	1.0	1.54	5.82	
4320	2.0	3.0	1.0	2354	37354	0.8	0.24	4.30	
4321	3.0	4.0	1.0	2042	30027	0.4	0.21	3.72	
4322	4.0	5.0	1.0	24154	24633	1.6	2.40	2.94	
4323	5.0	6.0	1.0	21431	36204	1.2	2.32	4.60	
<u>Tr 90-31</u>									
- Gunn Showing									
4304	0.0	1.4	1.4	70	2917	0.2		0.32	
<u>Tr 90-32</u>									
- Gunn Showing									
4305	0.0	1.5	1.5	33659	21945	2.6	7.40	2.60	
<u>Tr 90-33</u>									
- West Dolomite Flats									
4315	Selected			133	6640	0.2		0.72	
<u>Tr 90-34</u>									
- West Dolomite Flats									
4316	Selected			84	16634	0.4		1.94	
<u>Tr 90-35</u>									
- West Dolomite Flats									
4317	Selected			95	418	0.2			
<u>Tr 90-36</u>									
-									
No Samples									