

Table 1: Proposed Drilling - Griz Project.

hole	location	Collar Azimuth	Collar Dip	Final Depth (m)	Target.
P-1	53E, 49+40N	025°	-45°	180	- well-defined IP chargeability anomaly (25 ⁺ msec), magnetic high and downslope Cu, Pb, Ba soil anomaly.
P-2	48E; 48+50N	025°	-45°	170	- well-defined IP chargeability anomaly (25 ⁺ msec), magnetic high to S; Pb, Zn, Ba soil anomaly. - 200 m east of Fennel showing.
P-3	46E; 48+15N	025°	-45°	150	- moderate IP chargeability anomaly (15 ⁺ msec), magnetic high to S; Pb, Zn, Ba soil anomaly.
			total	500 m -	3 holes

Date: June 12, 1991

To: AJD

Copies to: IDP, DHW

From: G.S. Wells

Subject: 1991 Drill Proposal - Griz Project - PN 248.

Introduction.

The Griz property is located 35 km east of Barriere on the south shore of East Barriere Lake. ^(Figure 1) The claims were optioned in 1990 to evaluate the extent and significance of a ^{2.5 meter wide} zone of disseminated and semi-massive sulphides (pc-py-cp) ^{which is} hosted in biotitic amphibolite gneisses. Grab samples of semi-massive pc-cp have yielded values as high as 3.5% Cu and 1.13 g/t Au.

Since acquisition, soil geochemical and geophysical surveys (mag, IP, HLEM) have been carried out. The mineralized zone ^{which} is characterized by magnetic highs, weak soil anomalies (Pb, Zn, Cu, Ba) and moderate to strong IP responses, and has been traced over a strike length of at least 800 meters. (Figure 2).

Proposed Drilling

Three diamond drill holes totalling 500 meters are proposed to test the Fennel ^{sulphide} zone along strike from the discovery showing. All of the holes will test well-defined IP anomalies which are locally coincident with magnetic highs and soil geochemical anomalies. Specific details for each hole are included in Table 1 ^{and their locations are shown in Figure 2.} Frontier Drilling will do this small job as an extension of the Sam contract (base price: \$43/m). Drilling is tentatively scheduled for early July. The estimated all-inclusive price for this small drill program is \$27,500 (\$55/m).

Proposed Diamond Drilling - Griz Property - all on Fennel trend - 3 holes - 500 m.

1. L53N at BL - 180m - good chargeability & mag high - down slope weak Cu, Pb anomaly
2. L48N on road - 200m east of Fennel trench. 170m. - good IP charge. on eastern edge of mag - Pb, Zn, Ba high on soils.
3. L46N on road - Fennel trend - moderate IP chargeability. - 150m. - 200m east of P-2 anomaly. immediately north of mag. - Pb, Zn, Ba soil

A - check geochem.

B - check mag.

C - check previous drilling

Fennel Zone - west southwesterly trend - mag highs & moderate to strong IP anomalies.

- work done = soils, mag, HEM of IP
↑ concentrated in areas of magnetic highs.

qc poor Fennel

showing semi-massive bands of po, tr. op + dis po-op in mt-biotite-garnet amphibolite

June 17/91

Inspector of Mines

Ministry of Energy, Mines and Petroleum Resources.

200, 2985 Airport Drive

Kamloops, B.C.

V2B 7W8

attention: H.P. Joe Seguin.

Dear Mr. Seguin.

As requested, please find attached a location map

showing the location of proposed diamond drill hole on the

Griz property. We plan to drill 3 to 5 holes and all

will be located on or near existing logging roads.

We hope to get going on this project early in July. If

you have any questions, I can be reached through our

Vancouver office at 681-3771.

Yours sincerely
J2.

Griz property.

L53 E

Topo

3300' 1006.1 - 47+70 E

3200' 975.6 - 51+00 E

3100' 945.1 - 54+25 E

L48 E.

Topo

3500' 1067.1 45+35

3400' 1036.6 50+75

John Creek 54+35

L46 E.

Topo.

3500' 1067.1 47+65

3400' 1036.6 51+30

John Creek 54+10

Mag high

49+50 - 50+50

50+75 - 51+00

Mag high.

47+75 - 48+35

Mag high.

47+50 - 48+25

Ba

51 - 51+50

Soil - Pb, Zn, Ba

48+35 - 49+50

Soil - Pb - Zn - Ba

48+90 - 49+25

road. at 49+40

roads at 48+50

51+00.

roads at 48+15

48+50

50E

Topo

3400' - 49+00E

3300' 52+00E

49+50E

Topo.

3400' - 49+50E

3300' 53E

49E

Topo.

3400' 49+75E

DDH 81-04 49+45N; 50+25E

DDH 81-01

48+95N; 49+65E.

-02.

DDH 81-05

49+55N; 49+30E


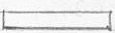
-06.

Ferrel trench. 49+55N - 49+90N →

-03. 50+15N;

June 10/91.

Griz Property. - IP anomalies.

line.	IP > 20 msec 	IP - 10 - 20 msec 
53N.	50+50 - 51+00E	50+25 - 50+50E.
52N.		49+75 - 51+25E.
51N.		49+00 - 49+50E; 50+00 - 50+75E.
50N	49+25 - 49+50E n=3-5.	49+50 - 50+25E.
49N.	49+75E - 50+25E	49+50 - 49+75E.
48N	49+00E - 49+25E	48+75E - 49+00E; 49+25E - 49+75E.
47N		48+50E - 49+25E
46N		48+50 - 49+00E.