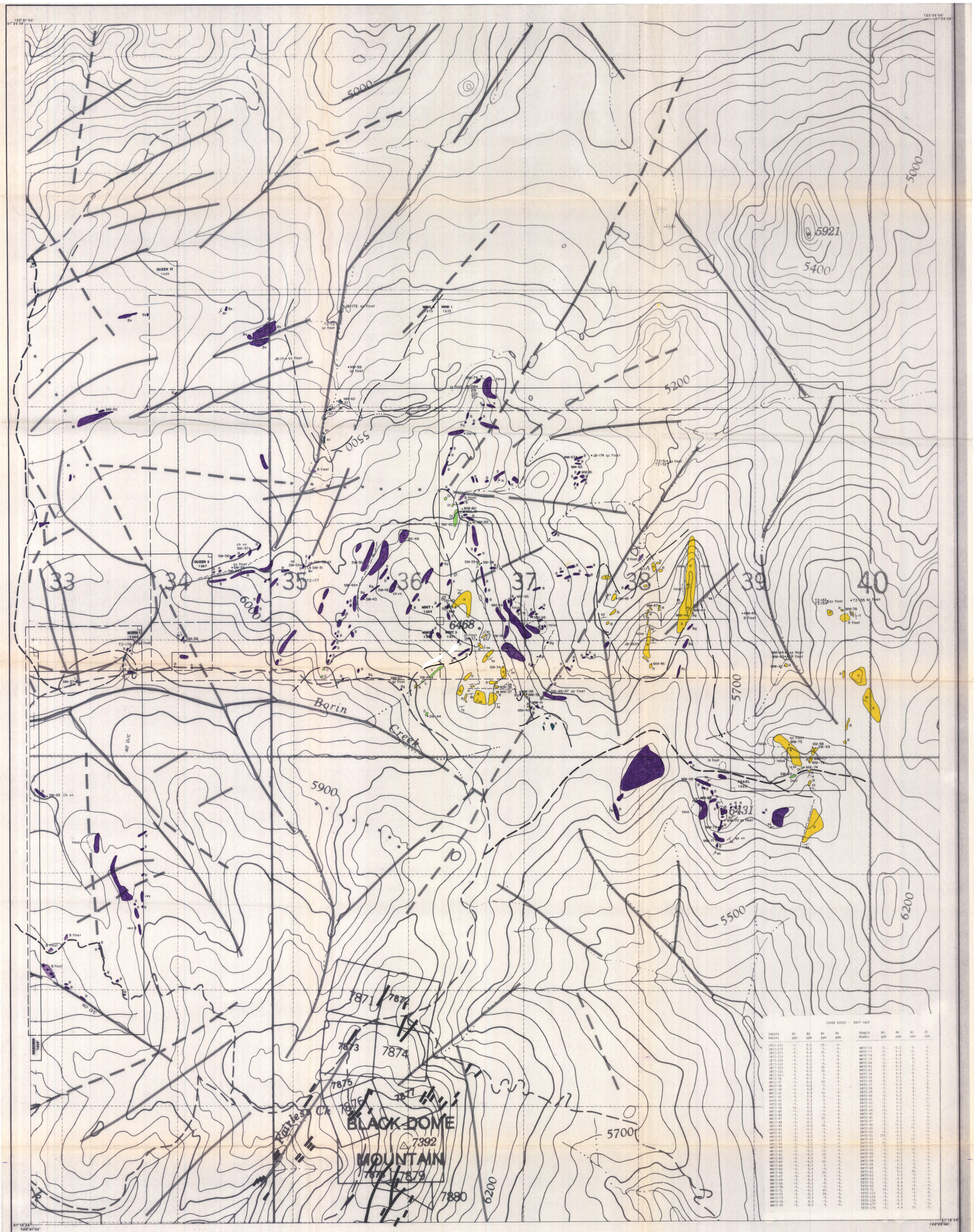

CHURN ROCKS - EAST HALF

Sample Number	Au ppb	Ag ppm	As ppm	Sb ppm
JB7C-171	-5.	0.2	20.	-5.
JB7C-172	-5.	0.2	-5.	-5.
JB7C-173	-5.	0.4	35.	-5.
JB7C-174	-5.	-0.2	-5.	-5.
JB7C-218	-5.	0.2	-5.	-5.
JB7C-219	-5.	0.2	-5.	-5.
JB7C-220	-5.	0.2	30.	-5.
JB7C-221	5.	-0.2	30.	-5.
JB7C-263	-5.	-0.2	-5.	-5.
MM7C-36	-5.	-0.2	-5.	-5.
MM7C-37	-5.	-0.2	10.	-5.
MM7C-38	-5.	-0.2	-5.	-5.
MM7C-39	-5.	0.2	-5.	-5.
MM7C-40	-5.	0.4	10.	-5.
MM7C-41	-5.	0.4	-5.	-5.
MM7C-42	-5.	0.2	-5.	-5.
MM7C-43	-5.	0.2	-5.	-5.
MM7C-44	10.	-0.2	-5.	-5.
MM7C-45	-5.	0.2	-5.	-5.
MM7C-46	-5.	-0.2	-5.	-5.
MM7C-47	-5.	-0.2	55.	-5.
MM7C-48	-5.	-0.2	-5.	-5.
MM7C-49	-5.	-0.2	20.	-5.
MM7C-50	-5.	0.2	-5.	-5.
MM7C-51	-5.	-0.2	-5.	-5.
MM7C-52	-5.	-0.2	-5.	-5.
MM7C-57	-5.	-0.2	-5.	-5.
MM7C-58	-5.	-0.2	-5.	-5.
MM7C-59	-5.	-0.2	-5.	-5.
MM7C-60	-5.	-0.2	10.	-5.
MM7C-61	-5.	-0.2	10.	-5.
MM7C-62	-5.	-0.2	-5.	-5.
MM7C-63	-5.	-0.2	10.	-5.
MM7C-64	-5.	-0.2	-5.	-5.
MM7C-65	-5.	0.4	-5.	-5.
MM7C-66	-5.	-0.2	20.	-5.
MM7C-67	-5.	-0.2	-5.	-5.
MM7C-68	-5.	-0.2	5.	-5.
MM7C-69	-5.	-0.2	-5.	-5.
MM7C-70	-5.	-0.2	-5.	-5.
MM7C-71	-5.	-0.2	45.	-5.
MM7C-72	-5.	-0.2	30.	-5.
MM7C-73	-5.	-0.2	-5.	-5.
MM7C-74	-5.	0.2	-5.	-5.
MM7C-75	-5.	-0.2	5.	-5.

Sample Number	Au ppb	Ag ppm	As ppm	Sb ppm
MM7C-76	-5.	-0.2	-5.	-5.
MM7C-77	-5.	-0.2	-5.	-5.
MM7C-78	-5.	0.4	-5.	-5.
MM7C-79	-5.	-0.2	-5.	-5.
MM7C-80	-5.	-0.2	5.	-5.
MM7C-81	-5.	-0.2	-5.	-5.
MM7C-82	-5.	0.2	-5.	-5.
SM7C-34	-5.	0.4	-5.	-5.
SM7C-35	-5.	0.2	5.	-5.
SM7C-36	-5.	0.2	5.	-5.
SM7C-37	-5.	-0.2	-5.	-5.
SM7C-38	-5.	0.4	-5.	-5.
SM7C-39	-5.	0.4	5.	-5.
SM7C-40	-5.	0.2	5.	-5.
SM7C-41	-5.	0.4	-5.	-5.
SM7C-42	-5.	0.2	-5.	-5.
SM7C-43	-5.	0.2	5.	-5.
SM7C-44	-5.	0.2	-5.	-5.
SM7C-45	-5.	0.4	5.	-5.
SM7C-46	-5.	0.2	-5.	-5.
SM7C-47	-5.	0.2	-5.	-5.
SM7C-48	-5.	-0.2	-5.	-5.
SM7C-49	-5.	-0.2	75.	-5.
SM7C-50	-5.	0.2	-5.	-5.
SM7C-51	155.	0.2	-5.	-5.
SM7C-52	-5.	0.2	10.	-5.
SM7C-53	10.	0.2	-5.	-5.
SM7C-54	-5.	-0.2	-5.	-5.
SM7C-55	-5.	0.2	25.	-5.
SM7C-56	-5.	0.2	-5.	-5.
SM7C-57	-5.	-0.2	-5.	-5.
SM7C-58	-5.	-0.2	-5.	-5.
SM7C-59	-5.	0.2	-5.	-5.
SM7C-60	-5.	-0.2	-5.	-5.
SM7C-61	-5.	-0.2	50.	-5.
SM7C-62	-5.	0.2	-5.	-5.
SM7C-63	-5.	-0.2	-5.	-5.
TZ7C-51	-5.	0.4	-5.	-5.
TZ7C-52	-5.	0.4	-5.	-5.
TZ7C-72	35.	0.2	25.	-5.
TZ7C-133	-5.	-0.2	-5.	-5.
TZ7C-134	-5.	-0.2	-5.	-5.
TZ7C-135	-5.	-0.2	-5.	-5.
TZ7C-177	-5.	-0.2	5.	-5.
TZ7C-178	-5.	4.4	50.	-5.

LEGEND

- Bedding
- Jointing
- Fault (solid circle indicates down thrown side)
- Outcrop
- Float or Talus
- SM-52 Rock Sample (7C Series)
- Quartz vein
- Geological contact : known / inferred
- Landsat Lineaments : well defined / moderately well defined

Abbreviations

ch	chalcedony
qz	quartz
ves	vesicular
vn	vein
Bx	breccia

TERTIARY

MIOCENE
- Bs Basalt
  - Bsl Basalt: black, glassy and porphyritic
  - Bss Basalt: sandy textured, often amygdaloidal

EOCENE
- R Rhyolite: flow banded - porphyritic
- D Dacite
  - Dt Dacite tuff
  - Dl Dacite lapilli tuff
- A Andesite
  - At Andesite tuff
  - Al Andesite lapilli tuff
- AL Agglomerate

CRETACEOUS

- G Grandiorite
- S Siltstone
  - SC Conglomerate

inches 0 1 2
0 1 2 3 4 5 centimetres

This reference scale bar has been added to the original image. It will scale at the same rate as the image, therefore it can be used as a reference for the original size.

MAP SHEET INDEX

WEST | EAST

SCALE

0 0.5 1.0 Km

840756

Chevron Canada Resources Limited
Minerals Staff

CHURN CREEK - EAST HALF
GEOLOGY AND ROCK GEOCHEMISTRY

FIGURE No. 8		PROJECT No. M 580	
DATE SEPT.1987	REVISIONS		SCALE 1:10,000
NTS No. 92 O/8,7			FILE No G-7
COMPILED BY SM			