

Map: 103-I-15E

Date: SEPT. 3 '70

Photo: 2993-8

Trav.: 6

Point: 1

830125

MOTHERLODE CLAIM

- Cabin @ 5160' beside small lake

Plot - blocked by snow @ 5560' d.

- Mainly black slate & dyke material on dump - some quartz veining.

- Dyke - Hb / Pyrophyllite - 1/2 in + embedded h.b. phenocrysts
N4-70-209

Some to some in slates

1 mile west - slate & quartz schist @ 065 / 45-70 N
- also green gneiss
N1-70-210

Open folds - antiforms & synforms east side of lake - cleavage dipping south - 1 ft white weathering dykes on cleavage planes
axial planes 60° North dip.

Rock Type

7

4

2

1

7

4

2

1

7

4

2

1

Map: 103-I-15-B

Date: SEPT '3 '70

Photo: 4090-57

Trav.: 6

Point: 2

Rock Type

NE of Mithulade - d. 5200

2 ft aplite dyke - in bedding
plane in slate @
075/10 N

- Coarse gtz veins in aplite.
- brown pitting along strike
- 2 dykes of it strike parallel
apart.

El. 5440' - in "paddle"

3 ft wide aplite dyke

@ 060/45 N

- follows bedding in slate
- 3" wavy gtz veins perpendicular
to dyke - only in aplite not
in schist.

To NE - d. 5325' - dyke of aplite
in bedding @ 060/30 N
cuts gtz.

Black Wolf # 4 M.C.

- Gtz. - 2" cobbles, elongate
about dip/25 N
- Cleavage + schistosity
055/73 N
- Cobbling elongate in plane
of schistosity

NE 70-211

to stained gtz above
some gtz veining
Red sandstone

7
4
2
1
7
4
2
1
7
4
2
1

Map: 103-I-15E

Date: SEPT. 3 '70

Photo: 4090-37

Trav.: 6

Point: 3

Rock Type

7

4

2

1

7

4

2

1

7

4

2

1

Black Wolf #4 - Old Cret above
lake or reached was
4700' d.

Og with 2nS, P35,
pyrite, etc

NC-70-212

Now known by 2nS
pyrite & all rocks

Black Wolf #1

Old Cret at lake outlet
- pyrite in 200/15 E
shear zone
And pyrite

Pyrite or all at least 4 ft wide

Old Pdet - shown part @ 4610' d
shown on 5" spec. bed that
plane @ 220/15 E
- some pyrite occurring

Black - Upper Pdet

Pyrite about 6" - 1 ft
Og pyrite - locally with
2nS & pyrite @ 245/45 S

Clearage in gull @ 70/70 N

To east - some pyrite with
then was both units
up to 1 ft - shown
Og & 2nS @ 055/60 S
Clearage @ 70/75 N

NC-70-713

Drift Pdet shown to west
was on any fall

Clearage on det 055/55 S

Map: 103-I-15E

Date: SEPT. 3-70

Photo: 4090-57

Trav.: 6

Point: 4

NE of Perryopolis
old cuts - some
bare material with py & iron ore

- Mainly of milky quartz
with little or no sulfide

Indian at 4250' el. - NE draw

- egl. horizon on east or south
side - Some dyke with gtz veins
follows draw - weathered down
NC-70-214

In egl. horizon at 4300' el.
open pit - egl. milky gtz - no
sulfide seen

BEAR - Lower Hill - Cased
specimen of vein material on
dump - NC-70-215 (2)

Rock Type

7

4

2

1

7

4

2

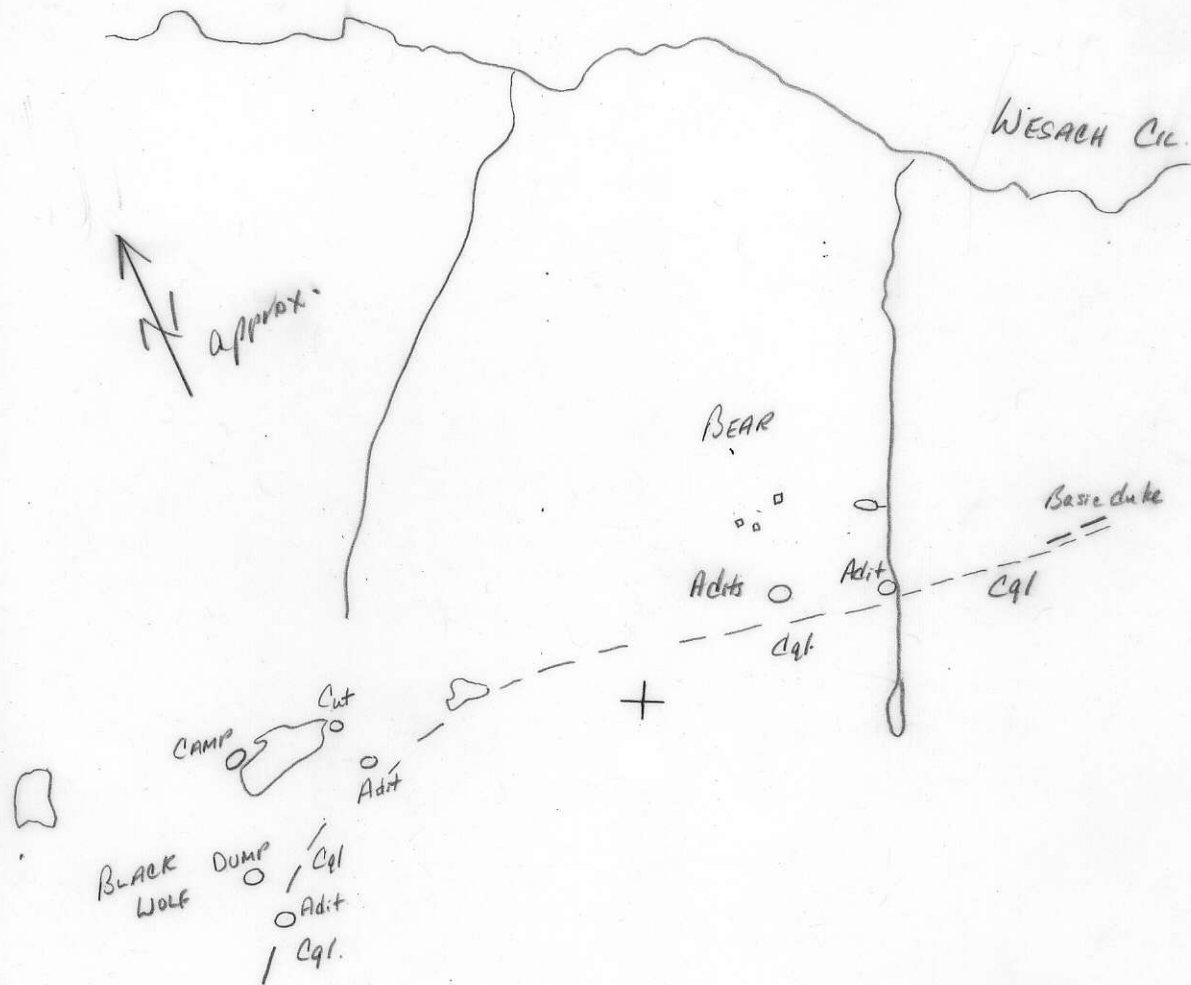
1

7

4

2

1



BLACK WOLF. BEAR
MARSH MTR.

BC 4090-37

20 Chain Scale