

WDH 79-3
90°

680812

Cinbar
1979

0.0 - 32.4' Dark greenish grey, lightly hornfelsed rock with
biotite lineations @ 45° - 60°

Incl: 10.5' 1" q.v. @ 80°

14.5' - 15.5' silicified

23' - 24.5' aplitic quartz @ 45°

26' - 27' bx filled with greisen-fluorite

31' 1" q.v. 60° ← 27.5 q-calcite vein 2" pink & green.

32' End of hole
9.8m



WDH 79-2
-59°, 160°, 73 ft.
22.3m

CINBAR, ATLIN
C. Cut

24+05'S
0+24mW

- 0.0 - 8.0 Dark green skarn; volc.?; biotite lineations 0°-20°
Non-calc., fine fractures 45°, 60°. Some wk. banding 80°.
- 8.0 - 10.0 Garnet skarn then vein calcite-gtz. po, cpy, scheelite
- 10.0 - 20.0 Semi-massive po, py, cpy, schel, skarn. Sulph. banding 80°
incl. 13-13.5 vuggy calcite
- 20.0 - 36.6 Marble, wk. grey banding 40°
incl. 27', 28', 28.6' - 1/4" - 1/2" sulph. strgs. 80°
- 36.6 - 63.0 Skarn
Incl. 36.6 - 40 Garnet-chl. skarn, pink to gm, wk. sulph.
40 - 45.3 strong sulph. & scheelite
45.3 - 48.8 garnet skarn, wk. sulph.
48.8 - 51.5 marble, 1st 3" min^d - sulph. & scheelite
51.5 - 54.5 Well min^d with sulph. & schel., cpy stronger
54.5 - 57.6 Strong sulph., wk. scheelite, 6" fluorite @ 56'
57.6 - 60.7 strong sulph. & scheelite (Sn is 0.58%)
60.7 - 63. strongly calcareous., garnet to 63 then
- 63.0 - 73.0 Non-Calc. dk. grey with ~~2mm~~^{5mm} po, py.

0.19 Ag 0.51 Cu 0.22 W₂O₃ (2.6m - 6.1m)
11.5' 3.5m (8.5' - 20.0')

0.19 W₂O₃ (11.2m - 13.8m)
8.5' 2.6m (36.6' - 45.1')

3.02 Ag 0.24 Pb 4.26 Zn 0.25 Cu 0.19 W₂O₃ 0.20 Sn (15.7m - 18.5m)
9.2' 2.8m (51.5' - 60.7')

incl. 5.60 Ag 0.56 Pb 5.76 Zn 0.27 Cu 0.28 W₂O₃ 0.58 Sn
3.2' (57.5' - 60.7')
1m 17.5m - 18.5m



WDH 79-4, -90° L 245, 0+32m W.
89', 27.1m

- 0.0 to 27.5' Sulphide - fluorite zone
Incl: 0-10 ^{10%} poor recovery, cased; scheelite and fluorite, soft.
10-12 high fluorite, coarse grain; large (to 1/4") grains scheelite, sericite, py, sphal. cpy, etc?
12-19 banded semi-mass. sulph., v. good scheelite, bands at all attitudes. Po, cpy, scheelite, sphal, etc.
19-27.5 Coarse, banded fluorite, patchy sulphides wk. to s.mass., good scheelite.
23.5-25.0 dk. gray, brittle rock, weak scheelite
- 27.5 ~~27.5~~ Lt. to dk grey brittle rock with qtz. veinlets, patches strong sulph. replacement to 30, wkly calc., jtg. 45° ^{Wispy biotite} bands.
~~27.5~~ - 58 ³⁰ incl. 33-34 speckled & talcose.
40 banding 78°
46 8" aplite 70°, f.g. sulph.
55-58 sporadic diss'd wk. scheelite
- 58-59 dk. skarn, wk. sulph, wk scheelite
59-60 Marble, more glass replacement.
60-85.5 Skarn - semi massive sulph & qtz.
Incl: 60-62 light sulph., good scheelite in bands
62-65 semi-mass. sphal, po, etc
65-66.6 S.M po + cpy
66.6-70.0 heavy po, qtz, cpy, scheelite
70.0-82.0 SM po, py cpy, scheelite incl: 6" qtz @
79.5 with fragments of wolframite?
82-83 dk grey skn, wispy biotite
83-85.5 semi mass. po, sphal py cpy scheelite
- 85.5-88 Dk alt^d calc? wk sulph. 1" g.v. sphal, cpy 80°
88-89 ⁸⁹ Speckled - dk ^{green} spots on light greenish grey - steatized ✓
89' end of Hole. See Over

1.05Ag 0.58Cu 0.33WO₃

27.5' (0-27.5')

8.4m

1.98Ag 2.21Zn 0.27Cu 0.14WO₃

23.5' (62.0'-85.5')

7.2m

18.9m - 26.1m

incl.

2.86Ag 4.64Zn 0.39Cu 0.24WO₃

8.0' (62'-70')

2.4m 18.9m - 21.3m

27.5'

28-29

30-31

32-33

34-35

36-37

38-39

40-41

42-43

44-45

46-47

48-49

See Chart

WDH 79-5, -55°

L24S, 0+32 m W

Brg. N 20° W

74' 22.6m

- 0-6' Fluorite Skarn, poor recovery - some casing core salvaged, po, py, scheelite, qtz.
- 6-9' Biotitic volcanic rock?
- 9'-14.0' Marble, grey banded, all buttons, all @ 90°
- 14.0'-51' Hard, dark grey to medium greenish-grey rock, silicified, some banding @ 25°, calcareous only in minor patches, some wispy biotite.
- 51'-74' Mottled, medium green to dark green rock, some sections are softer but appears to be silicified in large part, some banding @ 30° to 60°. A great deal of caving.

74' END of HOLE.



WDH 79-6, -55° N 40° W

49.5' 15.1m.

0-10.8' Dark grey, non-calc., w/ky hornfelsed rock.

10.8'-13.5' Mineralized skarn zone, calcareous, pale yellowish green.
Mod. gtz., not much sulph., oxidized where more sulph.

13.5-49.5' Lightly hornfelsed rock, mostly dark greenish grey
considerable biotite lineation @ 60° - 45°

Incl. 25.5'-30.5' Mineralized section, non-calcareous
py, po, cpy, sphal., etc. Mod. oxid. ^{Olive-green}
granulites in places.

33-35 calcareous

43:3" g.v. 44' - 4" - p. l. t. g.v.

49.5 end of hole.

.06 Ag .01 Sn
2.7' (10.8' - 13.5')

1.24 Ag 2.26 Zn 0.44 Cu 0.01 WO₃ 0.01 Sn
5.0' (25.5' - 30.5')
1.5m 7.8m - 9.3m

