

Drillhole 90-1

KNUT

0

Started Thur. April 19 7:00 am

90-1 L39 N, 24+75 E

- spotted approx. 10 m South of station. Surveyed 8.2 m south (180°) of L39 N 24+75 E

- collar azimuth 0° mag.

- collar dip -46°

860861

0 6.1 Overburden.

6.1 → Diorite. -fg

286 - spot of cpy. - minor prophyllitic
- 3-5% py in D.
plus CC
- minor cpy.

350 - 0.5 m of 2% cpy.

380 ~~380~~ - Diorite Hybrid. / Bx-d.

- strong prophyllitic
- epide.

- minor cpy in scattered spots.

- 5-10% py.

→ occasionally loaded
i mag. d. h.

Finish Friday April 20 5:00 pm.

90-2.

Start. Friday April 20 night shift.
Coll. L39 N 25+75E (25+85)
Azi. 270° right-on (actually)

Dip. -45° right-on.

0-3^m OVBN.

3^m - 60th coarse grained druse.

60 - cpy in cc

62-66' - mx ng/ry.

250' - gabbro, $tg \rightarrow ng$
 \rightarrow some perv.
prophyllite

- 3-5% ry.

- no cpy in druse.

- in broken gauge at 250' \rightarrow Si
(Sat April 21 3:15 pm.)

400 \rightarrow Diorite.
similar to 90-1
 \rightarrow ry.

480 \rightarrow Gabbro

506 \rightarrow End.

Finished at end of night
ie Sun morning April 22

940

 $3^2 281$ 94

131.24

295.29

3084.140

Notes.

3rd hole collar at 27+25, L39.

L36 24+00 E

B.C. Legid Survey pin.

No. 12

479



23+94 E

35+95 N

90-3 Site.

25.2 m @ 176° from.

L39N, 27+00 E.

90-2 site is 3° down from

90-1 site., altimeter measures

20' lower -

90-3 is 7° down from 90-2.

↳ altimeter measured 40' lower

(3 → 2)

90-3 is 25.4 m @ 173° from.

L39 27+00 E

90-3

Started Day-Shift Sun. Apr. 22

Collar. L39N, \rightarrow 3875, 27+00 E.

Azim. 266°

Dip. -45°

0 - 40' Overb.

40 - 200' Gabbro (night-shift)

- very broken, strong
prophyllitic alteration.

- very little py.

200 - 480 - Gabbro.

- strong prophyllitic alteration
- minor py

480 - 536' (END) fg, pink.

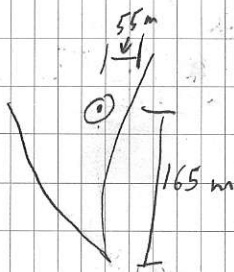
monzonite

536' at end of night shift.

Tues morning April 24.

Site - 7.165 m North. of
creek junction

55 west of creek.

450 m ~~from~~ @190° from southern tip
of old pond.

90-4 → Elev. ~~2075~~ 3125
13m @ 100° from L37
22+50 E

Started Tues morning April 24

Collar L37 22+60

Dip -45 Elev 90-1 + 40'

Azim. 88°

0 - 12 Ovbn.

12 - 175 Brx'd fine grained diorite.

- minor py.
- weak prophyllitic alteration.

175 - 220 - Dyke → Ag.

220 - 236 - Brx

236' Wed April 25

- 436 - still in Gabbro/Brx.

- good sulphides. (py)

- minor cpy.

- broke down. Wed night (Apr 26-27)

- 483' end. ✓

Site 5

Elev. $90+1 + 80'$

Site 8

L 33 N

16+75 E

L 33 17+~~60~~
60



Site 6

L 34 N

31³³ elev.

22+50 N (maybe beach if anything)

Site 7

→ triangle in.

→ 3275 N, 21+70 E

- 36 m @ 182° L 33 N

elev 3100'

21+50 E

90-5.

22 m @ 266° from
L36 25+25E

Started - night shift Apr. 26 '90

Collar. L36 25+00 E

Azimuth. 270° (right-on)

Dip. -45.5

Elev. 964 m

0-12 Overburden.

12-98 Fg Diarth Hybrid.

98 → Menzouche.

116' at Friday morning Apr. 27 '90.

→ end @ 134.4 m

- finished mid-day Sat Apr 28 '90.

Collar

Azim M 090 Elev

954

90-6

Dip -45.5

- started 1st afternoon Sat

Apr. 28.

0-86 Ouhu.

86 - lg monzonitic

- some hydrol

- dissen. py.

256' by end of night shift

(Monday morning Apr. 30)

- end at 506'

end of night shift May 1 '90

ie (Tues. morning)

- propylitic Altin starts.

~ 380