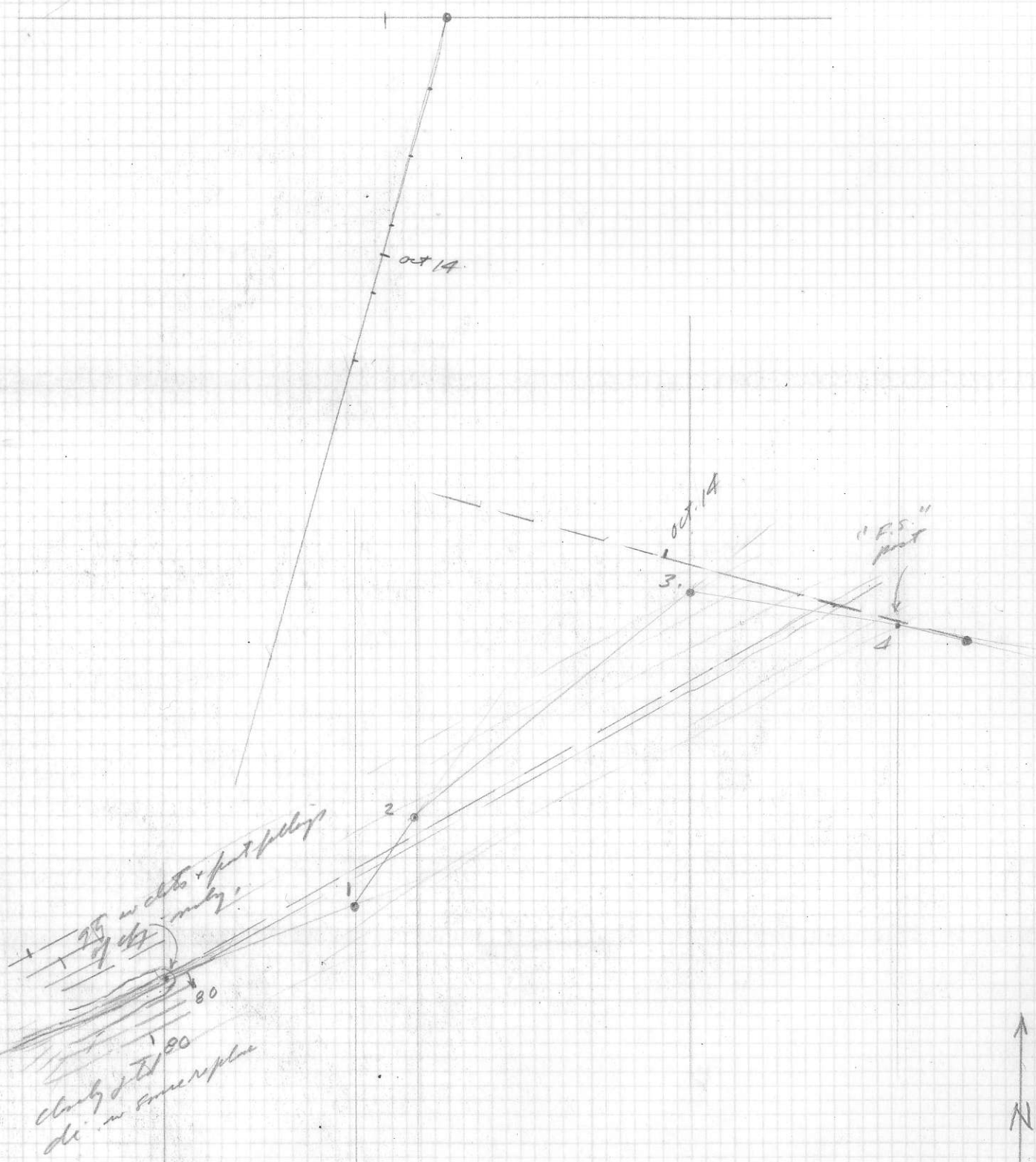


Sec 1"=200'



25' width + part of
 1/2 of
 80
 80
 cloudy
 di in some place



801122

BRENDA.
 1" = 40'
 LOS + CIV. 08/14/62

Depth - Description of Core - Hole Brenda / match 1962-1
Dip - 75°
Drg N 75° W. approx.

- 0' - 22.5' - Ben fresh m g pld-di; - 5p (est 0.10%) Cpy following only tight part zones @ ± 30° to core axis. Fractures impelled or w gg @ $\frac{1}{32}$ " - $\frac{1}{4}$ " width
- 35.5 - Paler, bleached-silic di + vein gg w locally fair moly - cpy. Part sect has 1" - 2" gg w fair good cpy - moly. @ 26.9 - 27.0' - Rem sp on hair line part core bedding @ ± 10°, w occ clots fair cpy - moly.
* Note some pink-red albitite, yellow clts + pea greenish alt'n in mineral zones.
- 37.5 - Silic'd di + potash gg w small patches fair cpy - moly
- 77.0 - Ben fresh di; w $\frac{1}{4}$ " - $\frac{1}{2}$ " gg - cpy - moly seams at @ ± 3' intervals, @ 20° to core; loc. clear spaced hair line. Est. ± 0.10%
- 133.5 - Fresh speckled di w fairly fine hair line dimensions of cpy - moly. + occ gg with clots.
 $\frac{5}{8}$ " vein w $\frac{1}{8}$ " moly @ 126.5' core, bedding 25 - 30°
Est 0.10 - 0.20% Cu w .025 - 0.05% moly
* Note more pink albitite alt'n @ mineral
- 134.5 - Pink albitite gg w sp grains moly.
- 154 - Ben fresh di. occ seams est < 0.05% Cu.
- 174 - Pink speckled w occ pea-green patches alt'n of tightly act m g di; Ben more dimension of cpy - moly w $\frac{1}{8}$ " - $\frac{1}{4}$ " with better moly. Est 0.20 - 0.25% Cu
- 185.3 - Rather fresh grey speckled di w w cpy cpy. 0.05% moly.
- 188.8 - Soft, unhard act di, chlor'ty'd - w sp. cpy.
- 191.5 - Cherty - act di; core - lily 20 - 25°. Py w sp moly.
- 193.0 - Soft (act) di; sp fract - dimen cpy.
- 197.0 - Mixed cherty alt + fresh di sect - sp cpy - moly.
- 197

Brenda - Monteb 1962 - 7
cont'd.

Depth Description of Core

197-210 - Gen fresh dark speckled di - w sp. cty in lower
lens dissem's.

* - 223.5 - darker ⁴lytch act di. w. loc. fair bands of
dunish cty w/ patchy silicm & some gty + albitate.
Note $\frac{1}{2}$ " seam msh @ 221' & 223' @ 5°-10° Core
Gen cov, bdy 30'. Est 0.25 - 0.50% Cu

- 275 - Pink (albitate) mottled dark speckled di - w
rather uniform frst-dunish cty - msh. Est 0.10 - 0.20%
Cu

- 286 - Faintly pink mottled speckled di. Est 0.05 - 0.10 Cu

- 298 - Soft broken green-pink act di or tuff - gen. lenticular
V. sp. cty.

- 307 - Cherty act tuffs or of gr msh - di. No apprec. msh in

- 325 - Pale bl. to silic di w some pink albitate
actm & patchy pea-green actm. No apprec'l
sulf except one $\frac{1}{4}$ " seam msh @ 313'

- 328 - Patchy silic-bl.; pink - act. gty + pink-green
msh in chty di. 2 - $\frac{1}{8}$ " seams msh - cty.

- 343 - Gen Fresh dark speckled di. w sp. cty

Core at 305 + 319 - 322 → sand & stop hole to cement.