

Byrd features not clarified.

010476

- 1) Whether argillite bedding is primary or 2nd<sup>y</sup> (discordant). Units in XC's don't project along their strike. Is probably composite as mapped.
  - 2) Origin & extent of "m-gr<sup>d</sup> diorite".
  - 3) "agglom. lot" may be a horizon.
  - 4) "porph in / QD in / g<sup>d</sup> M<sub>3</sub> — tuff or vitroirite, etc. (e.g. DDH #19.
  - 5) "andrite bands" in lot (end of #7; end of 875 XC (C.C.R.); and Tranche from 3500 DR.
  - 6) GWA tuff grain-fol<sup>n</sup> may be 2<sup>nd</sup>y — doesn't // the apparent unit-boundary, altogether, in 3500 L.
- 3) distrib<sup>n</sup> of py.
- 4) " " mytic spec. (#11-12 - #7, for example)

Byrd notes for reply to Rennie.

heavy gnt in vicinity of div. in 815 XC.

Any spec<sup>n</sup> for DDH #6 (ca 193-200) for div → andrite ?

See Memo 4 (1/2 p 104) for partial distrib<sup>n</sup> of andrite.  
end 855 is a diorite, with cherty tuff to N.

TSs for R. Hole to see.

59-98<sup>s</sup> 93-eye tuff (or tuff/mc. GW?)

59-62<sup>s</sup> mosaic-textured 93-play tuff.

- Legend
- \* 6 fine tuff
  - \* 5 lat
  - 4 x argill.
  - 3 QF tuff
  - 1 GW
  - 2 silic (93-eye) tuff
  - 9 ~~lat~~ andesite
  - 10 ~~metatuff~~ dir d. tuffs
  - 11 diorite
  - 7 skarn
  - 8 garnetif. skarn
  - 12 orthoclase (introduced).
  - 13 chlorite ∴
  - 14
  - 17 Min est'd 1% Cu or >.
  - 18 Cu-min lesser values.
  - 15 ↗ bedding or ~~probable~~ inferred bedding.
  - 16 ↘ ~~formation~~ (granular fol<sup>n</sup>.)
- Δ breccia
- (used on map of \$500L sent to Graymont Mine (Barax) Jan '60.)