

012258

DON FRANCIS T. 15-5-1
JUNE 19/70 V. 110.

OC # 1 - M. - 65 GREENISH
BIO -
GREY MASSIVE GRANODIORITE
OF 220

- ODD FLOAT INDICATED
IT IS CUT BY APHANITIC
FELSITE & TRAP DYKES

- ALSO EVIDENCE OF A
C. 65, ALTERED POSSIBLY
BRECCIATED MORE BASIC DYKE WITH
ICM H6 PHENOS

OF 221

OC # 2 - H. F. 65 GREENISH

GREY DIORITIC DYKES (→ 15'
WIDE) WHICH CONTAIN MINOR
SULFIDE (PY) CUTTING C. 65 BIO - H6
GRANITE TO QIZ MONZONITE. IN
VICINITY OF DYKES, THE GRANITE
APPEARS ALTERED TO RUSHY & ROTTON

M. CT BIOTITE GRANODIORITE

- DYKE STRIKES 010 - 020°.

DF 222 - DYKE

" 223 - FRESH GRANITE

" 220 - ALTERED GRANODIORITE

OC # 3 - CONTACT BETWEEN

GREY WHITE FELSITE CONTAINING

NON-MAGN. GREY SULFIDE GRAINS

(TETRANOPRITE?) AND A DARKISH

GREY FELSITE CONTAINING

ABUNDANT P₀ AND SOME

EPIDOTE, (EARLY SIMILAR TO MEX
CLAIM GROUP)

- CONTACT IS LINED BY A

10-20' BAND OF F-M CT

BIO. - HORBLANDITE (DARK BK)

WITH PLAG (20-30%) AND

MUCH DISSEMINATED P₀.

DF 224 - FELSITE (LT)

DF 225 - FELSITE (DK)

DF 226 - AMPHIBOLITE (DK)

CONTACT

350°

- CT DYKE IS 100' WIDE.

- CONTACT - BACK TO

GREY FELSITE WITH MUCH
DISSEMINATED Py / Pl AND
SOME EPIDOTE.

- ALSO SOME ENCL. BLACK
1MM MAFIC PHENOS - AMP
OF PYROX ?

OF 227

- 50' QTZ - FELDS PORPHYRY

CONSISTING OF → 1CM

WHITE FELDS PHENOS IN

FEL. MATRIX (NOT A FELSITE)

OF 228

AT ONE POINT
EPIDOTE OCCURS AS ALTERATION
ON FOLDS PHENOS (→ .5cm)
WHICH IN THAT LOCALITY ARE
ABUNDANT.

- TOWARDS THE END OF OC #3
RIDGE AS CHANGES FROM
APHANITE TO U.S.G. DIORITE?
(LEUCO.) OF 229.

OC #4 - CONTACT BETWEEN
F.G. EQUIVALENT OF OC #3
AND A U.S.G. CRYSTALLIZED
BIO - NO GRANODIORITE - Q12
MONZONITE OF 230

- CUT AT TOP OF OC
BY 3 Q12 - FEELS MORPHRY.
1 cm PHENOC SET IN
APHANITE GROUND (DR) MATRIX
DI = 231

STRIKE 130°

10 - 20' WIDE. TOTAL

WIDTH OF OC 200'

OC #5 - PINK FELSITE WITH
ABUNDANT 4MM QZ EYES.
AND FREQUENT RUSTY CAVITIES.
DF 232

OC #6 - PINKISH WHITE FELSITE
WITH INFREQUENT QZ EYES.
TRACES MUSC. PRESENT.

- JUST BEFORE OC #6
SOME BIO - NO GRANITE - QZ
MONOCRIST FLOAT WAS
FOUND WITH PLGS. SHOWING
GREEN ALTERATION.
DF 233.

OC #7 - Hb-Bio GRANITE (ALTERED)
THOUGH FELDS DO NOT EXHIBIT THE
GREEN APPEARANCE OF FLOAT
MENTIONED ABOVE CUT BY

FELDS PORPHYRITIC ATZ MONZONITE
TO MONZONITE (No. 8 & 146)
DYKE, (POSSIBLE WIDTH 50
30') STRIKE 023°

OF 234

OC # 8 C.GT CHOR 1/6
Q10 GRANITE WITH F.GT
XENOLITH, PROBABLY
TELIASSIN,