

A12278 - 30 DON FRANCIS.
JULY 24/69 - 31 105-MSW 321
OC # 359 OC. OF FINELY

LAMINATED INTERMEDIATE
BROWNISH GREY QTZ-SERICITE

SCHIST - GNEISS, FOLIATION ||
TO MINEROLOGICAL LAYERING
OF QTRITE AND SERICITE

STRIKE 055°
DIP 18°E

014715

- NUMEROUS QTR VEINS.
OF 69321

OC # 360 LARGE FELSENHERE

AREA OF F-M. 61
INTERMEDIATE GREY IMPURE
ARGILLACEOUS QTRITE

- TO 5% FELDSPATHIC 1-2
MM GRAINS, AND MINOR

1 MIN LIMONITE BLEB

- R_X IS ISOLATED AND
SOME SPECIMENS ARE CLOSER
TO A PHYLLITE AND SCHIST.

(OF 69322)

- OFTEN HAS ~~H~~ SERICITE
PARTINGS.

- 25-30% BLACK QZ EYES

OC # 361 : INTERMEDIATE GREY

• FELDS PATHIC IMPURE SCHISTOSE
QTZITE. FINELY LAMINATED.

FOLIATION : STRIKE : 038°

DIP : 20°E

(OF 69323)

- 30% BLACK QZ EYES

OC # 362 - OC RIDGE OF
DARKER GREY, PURER, F. 65.
QTRITE BLACK QTRITE

TO 5%
6

POOR BEDDING

STRIKE : 158°

DIP : 68°

OC # 363 OC TOP OF INTER-

MEDIATE GREY F. 65. MORE TO PURE

QTRITE WELL DEVELOPED

THICK PARTING || TO INDIS-

TINCT LAMINATIONS, POSSIBLY

BEDDING

STRIKE : 038°

DIP : $26^{\circ} E$

MULTI QTR VEINING

(DFG 329)

OC # 364

FELSEN MERE AREA

OF BROWNISH (LT) F65

MULTI QTR VEINED QTRITE.

- BLACK (WITH REDDISH TINT)

HARD (5) - PLATEY MINERAL

WITH GREY STREAK ?

PSYLSOMELANE

(DF69345)

- QTRITE FELSEN MERE CONTINUES

IN ONE SPOT 6-8' WIDE

BAND OF FINELY DARK

GREY TO BLACK, POSSIBLY

SLIGHTLY CARBONACEOUS SLATE

EQUATION: STRIKE - 152°

DIP - 28° E

(DF69346)

OC # 365 - BLACK F.G.

QTZITE

- SIGNIFICANT AMOUNTS

AMOUNTS OF GREY SLATE AS

FLOAT, PROBABLY SLATE

INTERBEDS

OC # 366 BROWNISH WHITE

F-M GRAINED IMPURE

QTZITE OR MULL.

OC # 367 WELL BEDDED

WHITE - BROWN, F-M. GRAINED

QTZITE TO HIGHLY IMPURE

ROCK CONSISTING OF 20-30

% QTZ GRAINS IN A VERY

F. GR ARGILLACEOUS WHITE GREY

MATRIX WITH THIN
BEDS OF A SLATE (SOFT)
R₁, WHITE GREY IN COLOUR
POSSIBLY TUFF AS ON
TOP OF TWIN BUTTES

QTZITE BEDS 3'

ASH BEDS 6"-1'

- WEATHERED SURFACE LT
BROWNISH WHITE

STRIKE : 135 - 155°

DIP : 85 - 35° E

(OF 69 347) - QTZITE

(OF 69 348) - MIXED TUFF & QTZITE

(OF 69 349) PURE QTZITE

- ASH IS FRAGILE, FRIABILITY
IN BEDDING,

ALSO A FEW NARROW

GREEN GRAY PHYLLIC SLATE

BEDS.

Dow FRANCIS JULY 23/69.
A12187-313 105-M-SW 313

OC # 350 IMPORT BROWNISH

WHITE M-C. GF QTZITE,

TO 5% FELDSPATHIC

GRAINS. OC IS MASSIVE

-CONSIST OF TO 4MM

SUBPARALLEL QTZ GRAINS IN

A BROWNISH ? CALCAREOUS

CEMENT

(AT-19 313)

OC # 351 C. GF, WHITE GREY

QTZITE WITH TO 2-5%

1-2 MM LIMONITE GRAINS

AND HOLE FILLINGS.

JOINTING: STRIKE: 140°

DIP: 38° W.

AS WE GO WESTWARD THE
QTZITE BECOMES QUITE F.G.T.
RETAINS LT BROWNISH COLOR
STRIKE 140°
JOINTING FURTHER WEST DIP 35° SW

OC # 352 A LT GREEN GREY
TO INTERMEDIATE GREY, X.F.T.
MASSIVE CHERT WITH VERY
MINOR MINOR PY GRAINS.
NUMEROUS RUST STAINED
FRACTURES. BEDDING IS
NOT APPARENT.

DF 69 314

OC # 353 OC AREA OF
V. C.G.T. ALMOST TO CONGLOMERATE
IMPURE QTZITE. GENERAL
FOCINATION STRIKE 39° , NEAR L

OC # 254 TWO OC'S

OF IMPURE FELDSPATHIC
GREY TO GREY WHITE CG
QTZITE.

FELDS GRAINS TO 5%
IN PLACES.

- FAIRLY MASSIVE, NO
APPARENT BEDDING.

OC # 255 OC AREA OF

SIMILAR TO ABOVE C. 60

BROWNISH IMPURE QTZITE.

NO HAS A DEFINITE PARTING

STRIKE 060°

DIP $35^{\circ} S$

- AT END OF KNOLL TOP

IS A TWO FOOT ARENACEOUS

SLIGHT REDDISH-BROWNISH

TINTED GREY, U.F. 65.

FINELY LAMINATED

STRIKE : $030-075^{\circ}$

DIP 80° S

DF69 315

OC# 256 OC OF PARK

(SLIGHTLY)

GREY FELDS PATHIC

C.C.F. QTRITE.

-LINATION ON CREMULATION

ON SLICKEN SLIDE SURFACE

130° PLUNGE 40°

OC # 257

PURPLE, IN

PLACES WITH GREEN THIN

BANDS, SLIGHTLY FRIABLE

SLATE

DF69 316

BEDDING — STRIKE: 158°

DIP: 85° NE

CLEAVAGE — STRIKE: 080°

DIP: 45° S.

OC # 258

OC OF F.-M. OF

OF INTERMEDIATE GREENISH

GREY BIOTITE PYROXENE

DIORITE TO GABBRO WITH

MINOR QZ, AND POSSIBLY

SOME QPY?

MARCS 30-90 %

FEED STAR 50-70 %

DF69 317

DF69 318

DF69 319

DF69 320

N



A hand-drawn sketch on a piece of paper. In the top left corner, there is a north arrow pointing upwards, with the letter 'N' written below it. A rectangular area is marked in the top left corner. In the top right corner, there is a small, irregularly shaped outline. A main line starts from the bottom left, goes up and to the right, then turns left and goes up and to the right again. A branch goes off to the left from the main line. At the end of the main line, there is a small, irregularly shaped outline. Below this outline, the text 'XDF6937' is written. A faint, horizontal line is drawn across the middle of the page.

A12278-31

XDF6937

