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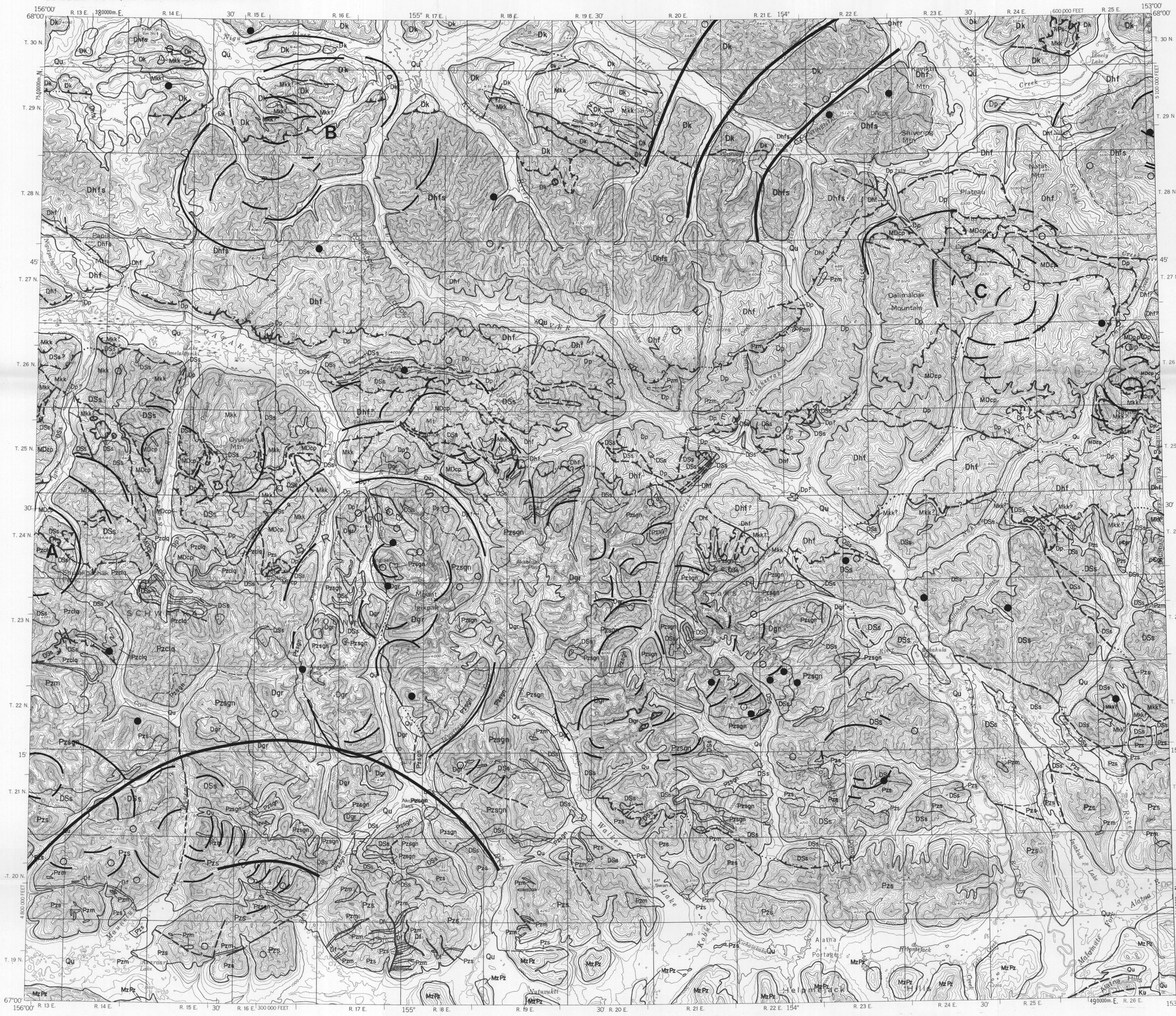
DEPARTMENT OF THE INTERIOR
UNITED STATES GEOLOGICAL SURVEY



EXPLANATION OF IMAGERY INTERPRETATION

- Circular feature segment
- Arcuate feature segment
- Iron-oxide-colored area --- Well-defined to moderately defined. Symbol denotes centralized locale for color anomaly
- Iron-oxide-colored area --- Poorly defined. Symbol denotes centralized locale for color anomaly

See sheet 1 for explanation of geology

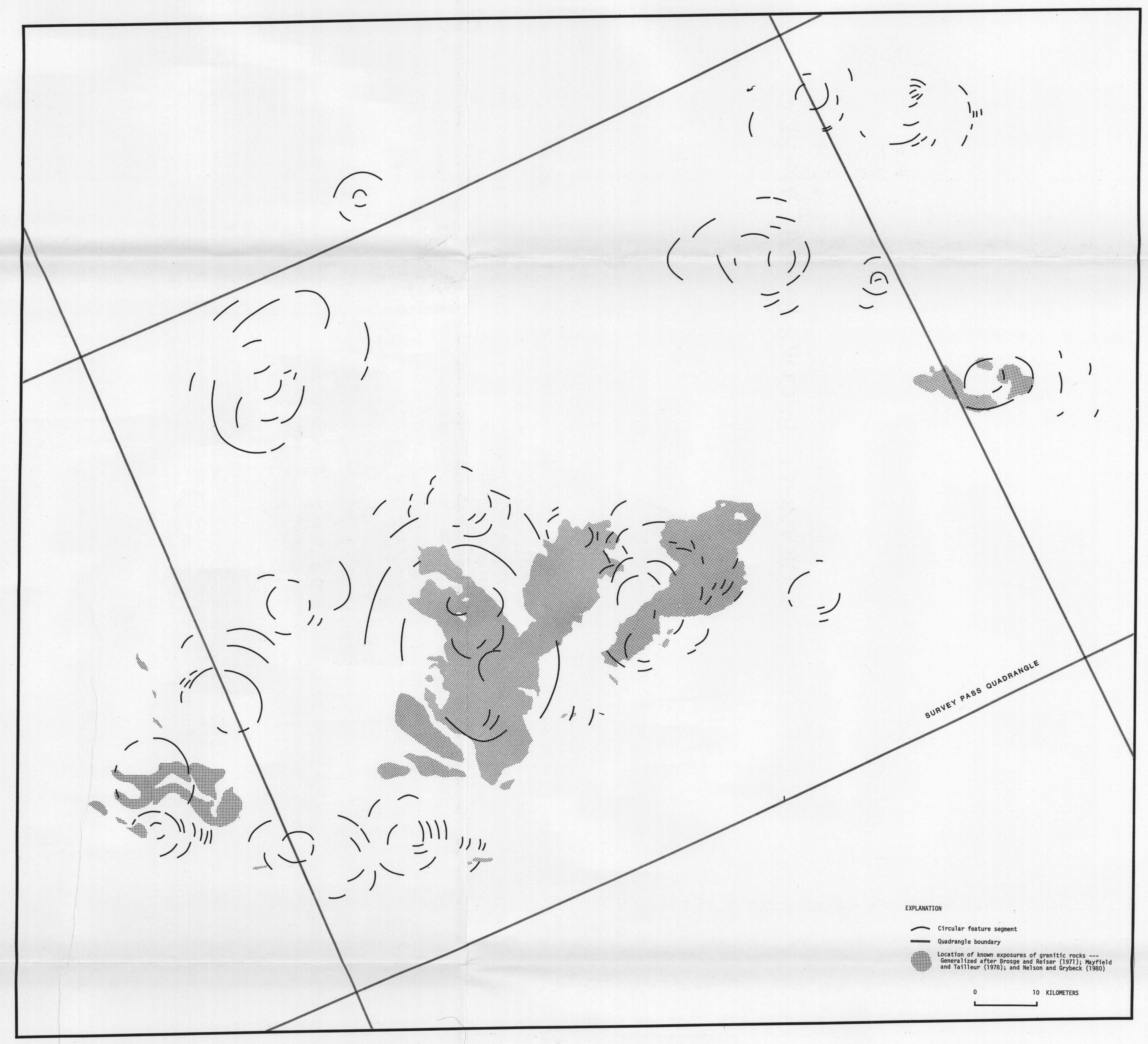


Figure 4. Map of area of mosaicked image segments depicted in figure 1 showing relative location of numerous circular features and known exposures of granitic rocks in the Survey Pass quadrangle and parts of adjacent quadrangles. From Brosge and Reiser (1971), Mayfield and Tailleur (1978), and Nelson and Grybeck (1980).

Base from U.S. Geological Survey, 1956

SCALE 1:250 000
CONTOUR INTERVAL 200 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

Generalized geology from Nelson and Grybeck (1980). Detailed geologic map, MF-1176-A, published as part of this folio.

CIRCULAR AND ARCUATE FEATURES MAP

Interior—Geological Survey, Reston, Va. 1981

MAPS SHOWING INTERPRETATION OF LANDSAT IMAGERY OF THE SURVEY PASS QUADRANGLE, BROOKS RANGE, ALASKA

By
James R. Le Compte
1981

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