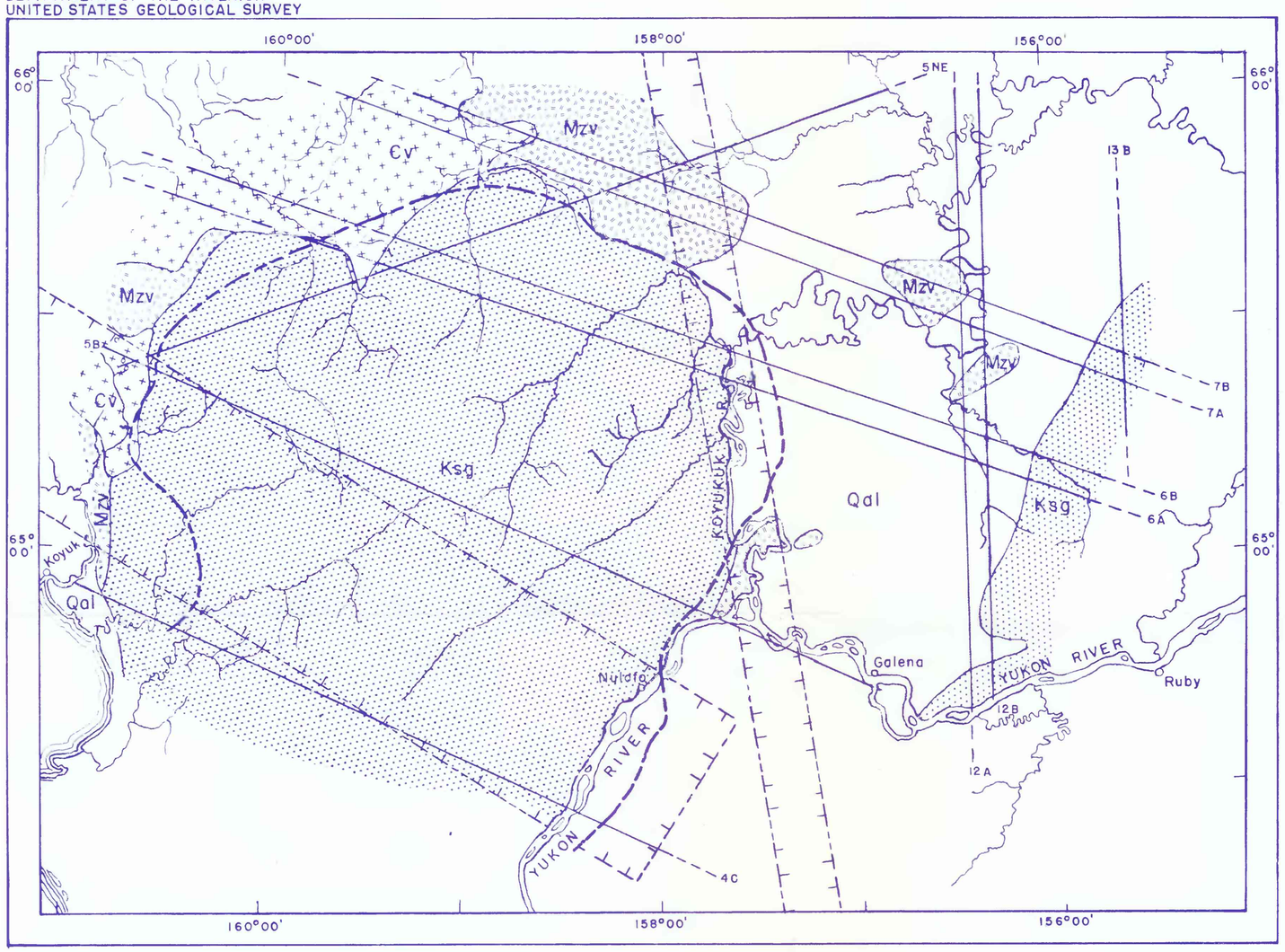
DEPARTMENT OF THE INTERIOR
UNITED STATES GEOLOGICAL SURVEY



GEOLOGIC MAP OF THE KOYUKUK AREA, ALASKA

BY

WILLIAM W. PATTON, JR.

FIGURE 1

20 10 0 10 20 30 MILES

Qal — Unconsolidated deposits (Cenozoic)

Cv — Volcanic rocks (Flat lying) (Cenozoic)

Ksg — Shaktolik group (Highly folded sandstone, siltstone and shale) (Mid-Cretaceous; Mesozoic)

Mzv — Volcanic rock (Highly folded; mostly older than Shaktolik group but may be in part equivalent to or younger than Shaktolik group) (Mesozoic)

Contact of Ksg and Mzv, projected under Cv and Qal based upon aeromagnetic survey

6B — Location of aeromagnetic traverse

Boundary of areas surveyed with regularly spaced traverses (Open File June 10, 1957)

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