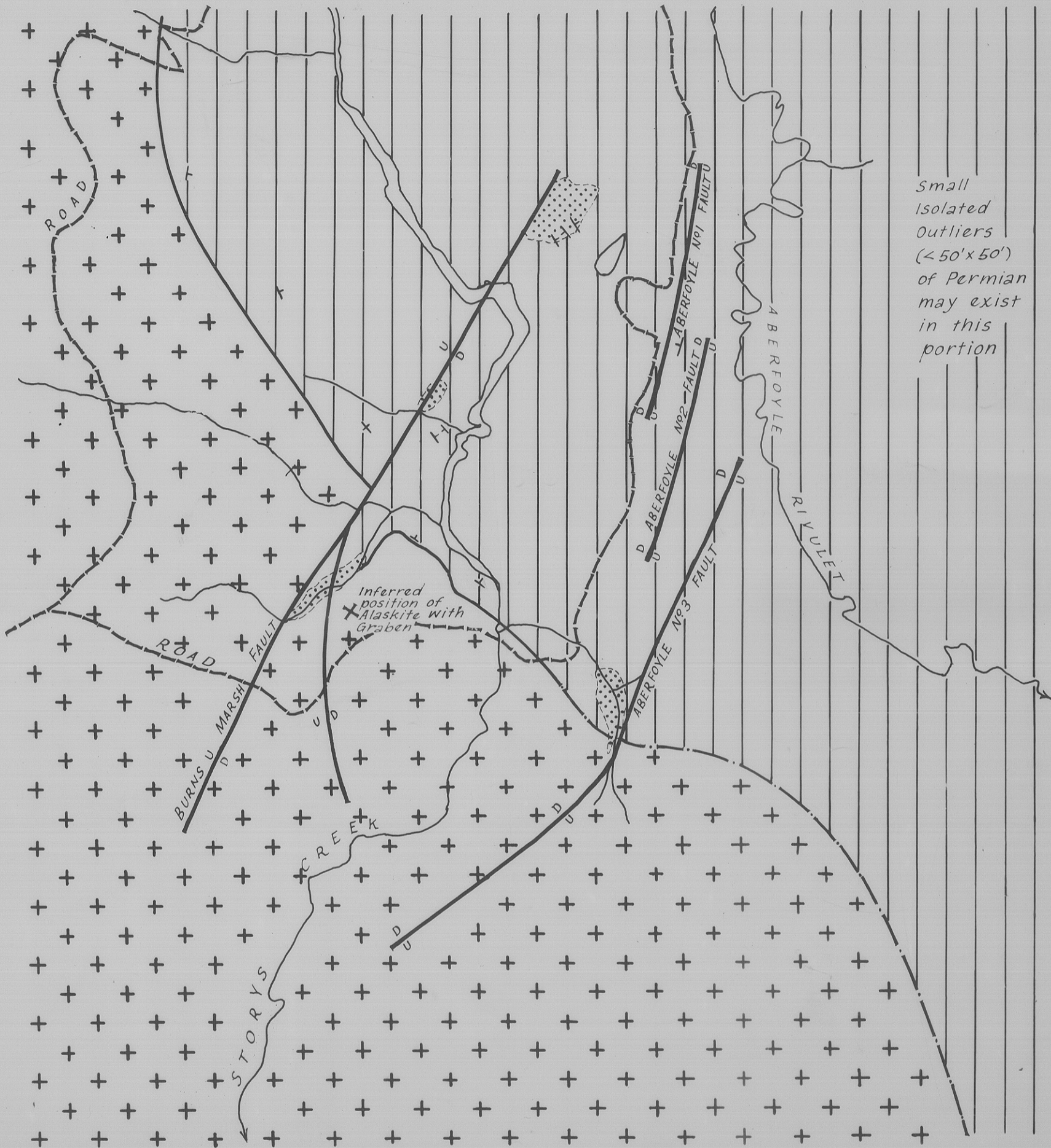


HYPOTHETICAL MAP SHOWING SHAPE OF THE
MATHINNA/GRANITE CONTACT WITHOUT THE
OBSCURING PERMIAN COVER

0 30 60 CHS.
APPROX. SCALE

5 cm



Note absence of embayments in granite.

-LEGEND-

-SEDIMENTARY-

SILURIAN ----- MATHINNA GROUP ROCKS SLATES & QUARTZITES HIGHLY FOLDED. -----

TERTIARY GRAVELS ----- REWORKED PERMIAN MATERIAL POSITIONED IN GRABEN AT BASE OF ORIGINAL FAULT SCARP. SOME TIN BEARING. LIMITS NOT PRECISELY KNOWN. -----

-IGNEOUS-

DEVONIAN? ----- GRANITE ----- + +

1398

483