
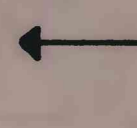



Base map compiled from U. S. Geological Survey 1:1,000,000 State Map Series


Compiled by L. C. Craig, 1979

EXPLANATION

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STUDIES BY G. A. WILLIAMS. TOP NUMBER IS NUMBER OF MEASUREMENTS. BOTTOM NUMBER IS CONSISTENCY FACTOR. MEASUREMENTS IN THE CEDAR MOUNTAIN FORMATION WERE ALL TAKEN IN THE BUCKHORN CONGLOMERATE MEMBER.
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STUDIES BY D. G. MCCUBBIN (1961-APPENDIX)
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RECONNAISSANCE STUDIES BY L. C. CRAIG. EACH SYMBOL REPRESENTS ONLY 5-15 MEASUREMENTS. ARROW SHOWS MEDIAN DIRECTION, SIDE LINES INDICATE SPREAD OF MEASUREMENTS.
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LIMIT OF BURRO CANYON AND CEDAR MOUNTAIN FORMATIONS (DASHED WHERE POORLY CONTROLLED)

**MAP SHOWING RESULTANT DIP DIRECTIONS
OF CROSS LAMINAE IN SANDSTONES OF
THE BURRO CANYON AND CEDAR MOUNTAIN FORMATIONS**