

EXPLANATION

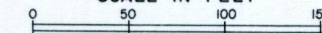
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|--|--|--|------------------------------------|
| | RESIDUAL & TRANSPORTED ORE | | CONTACT, CONCEALED BY MANTLE |
| | NEPHELINE SYENITE (Fine-grained type) | | GRID LINES |
| | STANLEY SHALE (Penn.) | | SECTION LINES |
| | HOT SPRINGS SANDSTONE (Penn.) | | PROSPECT TRENCHES |
| | ARKANSAS NOVACULITE (Dev.-Miss.) | | PROSPECT PITS (W. O. CHRISTY 1942) |
| | MISSOURI MOUNTAIN SHALE (Silurian) | | CAVED SHAFT |
| | BLAYLOCK SANDSTONE (Silurian) | | CAVED ADIT |
| | STRIKE AND DIP OF OVERTURNED BEDS | | BUCKET DRILL HOLE |
| | STRIKE AND DIP OF OVERTURNED BEDS PROJECTED TO SURFACE | | DIAMOND DRILL HOLE |
| | CONTACT | | BAKER CORE DRILL |
| | CONTACT, APPROXIMATELY LOCATED | | BUILDING |
| | | | IMPROVED ROAD |
- U.S. BUREAU OF MINES 1948

GEOLOGIC MAP
OF THE
CHRISTY BROOKITE DEPOSIT
MAGNET COVE
HOT SPRING COUNTY
ARKANSAS

V.C. FRYKLUND JR. AND D.F. HOLBROOK

1949

SCALE IN FEET



CONTOUR INTERVAL 20 FT.