



EXPLANATION

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| Sangre de Cristo formation | Arkosic pebble conglomerate | PENNSYLVANIAN AND ERMIAN(?)
CARBONIFEROUS |
| | Shale and siltstone, undifferentiated | |
| | Limestone | |
| | Gray shale | |

Lithologic contact, dashed where inferred, dotted where concealed

Fault, approximately located, showing relative movement

75
Strike and dip of beds

90
Strike of vertical beds

Outcrop of copper minerals or radioactive materials

○ h9-192
Prospect trench
Location number-sample numbers
○ H12-8,9
BZ-30
Old open pit
Location number-sample numbers.
Sample numbers in italic from Zeller and Baltz, 1954

Earth dam



200 0 400 Feet

GEOLOGIC MAP OF AREA H SHOWING COPPER DEPOSITS, COYOTE DISTRICT, MORA COUNTY, NEW MEXICO

MR 5340

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.

Geology by C. M. Tschanz and G. W. Fuller, 1953