



UNCONFORMITY

DISCONTINUITY

FAULT

LOW ANGLE FAULT

LOW ANGLE FAULT AT BASE OF MEGAGRAVITY SLIDE BLOCK

LOW ANGLE FAULT

STRIKE AND DIP OF BEDS

STRIKE AND DIP OF COMPACTION FOLiation

STRIKE AND DIP OF FOLiation IN VOLCANIC UNITS

SAMPLE DATED BY POTASSIUM-ARGON METHOD

EDGE OF MESSURIAN

CONTOUR INTERVAL 40 FEET

Base map: U.S. Geological Survey Cooper Peak 7.5° Quadrangle, 1968

1927 North American Datum

Scale 1:24,000

Scale 0 0.5 1 kilometer

Scale 0 1000 2000 3000 4000 5000 feet

Adjoining 7.5° quadrangle names

1 Pucky Hills

2 Puka-Harson Creek

3 Mineral Hill SW

4 Roberts Creek

5 Fraser Creek

6 Three Bar Ranch

7 Roberts Creek NE

8 Garden Park

GEOLOGIC MAP OF THE COOPER PEAK QUADRANGLE, EUREKA COUNTY, NEVADA
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