



EXPLANATION

- Mine working, open cut (approximate outline).
- Mine working, underground (approximate outline).
- Prospect, (no carnotite-bearing rock observed).
- Mine dump (approximate outline).
- Ground underlain by carnotite-bearing rock (includes reserve blocks where indicated by block number).
- Section corner found in field.
- Road (unimproved).
- Building.
- Diamond-drill holes, Geological Survey (numbers on caps of standpipe left in holes all have the prefix RG.)
- Barren.
- Weakly mineralized (less than 0.10% U₃O₈ and 1.0% V₂O₅ or less than 1 foot thick regardless of grade).
- Ore-bearing (0.10% or more U₃O₈, or 1.0% or more V₂O₅ and 1 foot or more thick).
- Diamond-drill holes, Bureau of Mines.
- Barren.
- Weakly mineralized (less than 0.10% U₃O₈ and 1.0% V₂O₅ or less than 1 foot thick regardless of grade).
- Ore-bearing (0.10% or more U₃O₈, or 1.0% or more V₂O₅ and 1 foot or more thick).
- Diamond-drill holes, Vanadium Corporation of America (1940 series holes numbers have suffix '40').

Drill holes are located by plane table, or pace and compass methods.

N

800 0 800 FEET
CONTOUR INTERVAL IS 10 Feet
DATUM IS MEAN SEA LEVEL

U. S. Geological Survey
OPEN FILE REPORT
This map or illustration is preliminary and has not been edited or reviewed for conformity with Geological Survey standards or nomenclature.

Base Topography and Geology: ROBERT D. TRACE and others
Engineering: THOMAS W. OSTER

FIGURE 7.--MAP OF RADIUM GROUP AREA, CENTRAL PART; SLICK ROCK DISTRICT, SAN MIGUEL COUNTY, COLORADO