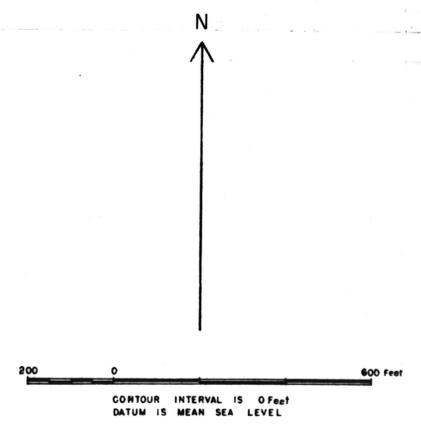


- EXPLANATION
- Approximate base of ore-bearing sandstone lens; two or more lines are shown where lenses overlap
 - Mine working, open cut (approximate outline).
 - ⊗ Mine working, underground (approximate outline).
 - X Prospect, (no carnotite-bearing rock observed).
 - Mine dump (approximate outline)
 - Ground underlain by carnotite-bearing (includes reserve blocks where indicated)
 - All holes drilled by U.S. Geological Survey are on land controlled by U.S. Atomic Energy Commission
 - ⊕ 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 CT.)
 - 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
 - Diamond-drill holes
 - ◇ 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).
 - Drill holes are located by plane table, or pace and compass methods.



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 C. E. BLUNT
Topography C. E. BLUNT
Geology A. L. BUSH & others
Engineering J. I. SCHUMACHER

FIGURE 11.--MAP OF CHARLES T GROUP, NORTHERN PART OF CHARLES T GROUP AND VICINITY, SLICK ROCK DISTRICT, SAN MIGUEL COUNTY, COLORADO