

EXPLANATION
SEDIMENTARY ROCKS

- Qal
Alluvium
- Qpg
Pediment gravel
- Tc
Chuska sandstone

QUATERNARY
TERTIARY

Mesaverde group
Upper Cretaceous

- Kpl
Point Lookout sandstone
- Km
Kt
Km
Kc
Mancos shale (including the Tocito sandstone member (Kt) and a sandy zone (Kc))

CRETACEOUS

- Kd
Dakota sandstone

- Jund
Jurassic undifferentiated

JURASSIC

IGNEOUS ROCKS

- Tb
Volcanic extrusives
- Ti
Intrusive rocks

TERTIARY

- ⊗ 102-3
Localities sampled for laboratory analysis



Area recommended for intensive trace elements reconnaissance

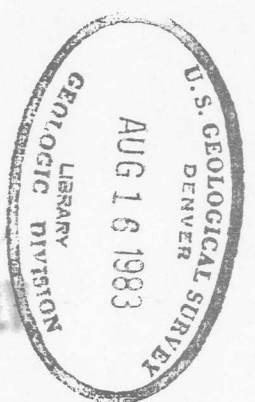
Geology by E. C. Beaumont

FIGURE 3. GEOLOGIC MAP OF BEAUTIFUL MOUNTAIN AND VICINITY
SAN JUAN COUNTY, NEW MEXICO



PLEASE REPLACE IN ROCKET
IN BACK OF BOARD VOLUME

OFFICIAL USE ONLY



(200)
T.G.M.
NO. 443-1