PRELIMINARY DRAFT SUBJECT
TO CORRECTION AND REVISION

Trace Elements Memorandum Report 416

Dinne Mesa SW
109° 22' 30"
36° 52' 30"

U.S. GEOLOGICAL SURVEY

Scale 1:20,000

Contacts
Roads
Picture centers
Wing points
Streams

Igneous Rocks
Ti
intrusive igneous rocks
Tir
intrusive igneous rocks
Breccia
brecciated igneous and sedimentary rocks

Glen Canyon Group
Jn
Navajo ss
Jk
Kayenta fm
Jw
upper Wingate ss
Jx
lower Wingate ss
Rc
Chinle fm
Rs
Shinarump conglomerate
Pdo
De Chelly ss
Pc
Cutler fm

San Rafael Group
Jb
Bluff ss
Js
Summerville fm and Bluff ss
Je
Entrada fm and Todilto ls
Jc
Carmel fm

Morrison Formation
Jmb
Brushy Basin member
Jmw
Westwater Canyon member
Jmr
Recapture member
Jms
Salt Wash member

Mancos Formation
Kmu
upper Mancos sh
Kt
Tocito ss
Kml
lower Mancos sh
Kd
Dakota ss

Qs
dune sand
Qal
alluvium
Qt
terrace deposits
Qg
gravel
QPc
pediment gravel

Ledge

UTAH | Colo.

LOS GIGANTES
RED ROCK VALLEY
PASTORA PEAK
MESA
DINNE