

EXPLANATION

Qal	Qd	Qcl	Qcs	Qpd	QUATERNARY	
Alluvium	Dune sand	Colluvium	Rockslide and boulder-field deposits	Pediment deposits		
TKs	TKdp	TKsz	UNCONFORMITY			CRETACEOUS OR TERTIARY
Stock	Quartz diorite porphyry	Shatter zone				
Km	Dakota Sandstone and Burro Canyon Formation, undifferentiated					CRETACEOUS
Kdb						
UNCONFORMITY						
Jm	Morrison Formation				JURASSIC	
Js	Summerville Formation					
Jem	Entrada Sandstone					
Jel	Jem, <i>Much Sandstone Member</i> , Jem, <i>lower unit</i>					
Jc	Carmel Formation					
JEn	Entrada Sandstone, Carmel Formation and Navajo Sandstone undifferentiated					
JN	Navajo Sandstone					
Jk	Kayenta Formation					
Jw	Wingate Sandstone					
Jtu	Triassic rocks undifferentiated					
UNCONFORMITY						
Jm	Chile Formation				TRIASSIC	
Jc	Moenkopi Formation					
Pc	Ogden Formation				PERMIAN TRIASSIC(?) TRIASSIC	
Pc						

Contact
Dashed where approximately located; short dashed where inferred; dotted where concealed; queried where uncertain

High angle fault
Dashed where approximately located; dotted where concealed; queried where uncertain. U, upthrown side; D, downthrown side

Strike and dip of beds

Strike of vertical beds

Horizontal beds

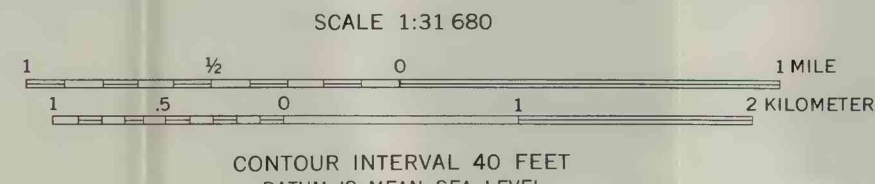
Dry hole

Active mine

Inactive mine

Prospect

GEOLOGIC MAP OF THE ABAJO MOUNTAINS AREA, SAN JUAN COUNTY, UTAH



Geology by I. J. Wilford, assisted by H. T. Cantor, P. C. Griffin, D. R. Tuttle, and G. L. Marshall, 1954-57

Base from U.S. Geological Survey topographic quadrangles

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