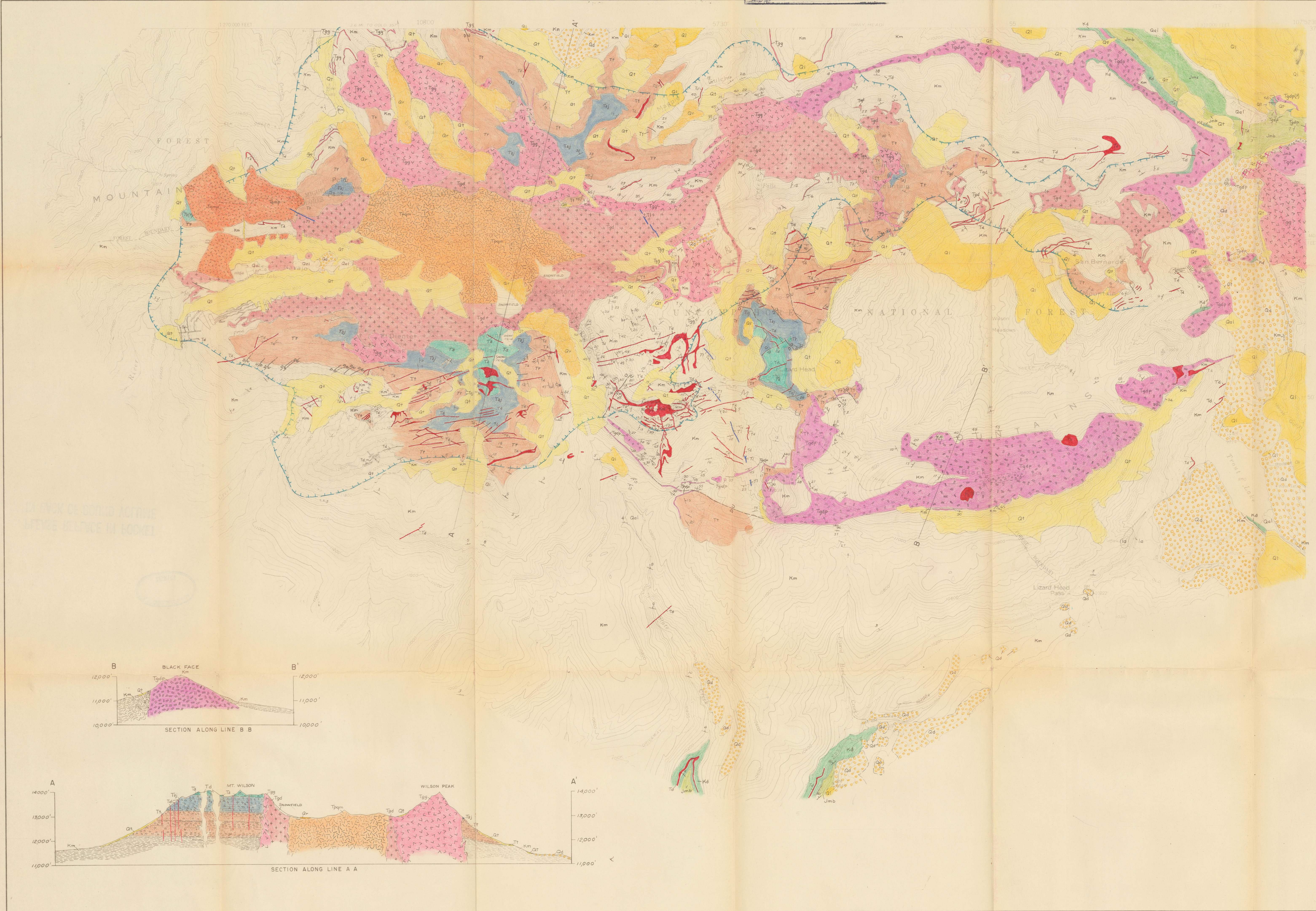


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EXPLANATION

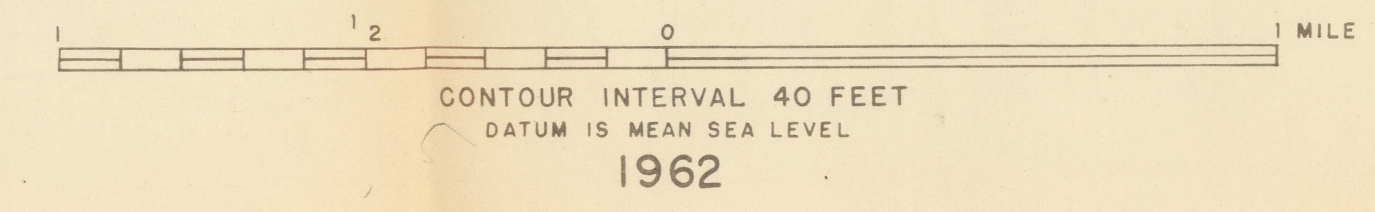
Recent	Qal	Alluvium	QUATERNARY
	Qr	Talus	
	Ql	Landslide deposits	
	Qg	Rock glaciers	
Pleistocene	Qd	Glacial drift	TERTIARY
	UNCONFORMITY		
	Tp	Lamprophyres	
	Tm	Mixed Tgg and Tgdp	
Miocene	Tgm	Quartz monzonite porphyry	TERTIARY
	Tgd	Tqm, porphyritic quartz monzonite	
	Tgg	Tgd, pyroxene granodiorite	
	Td	Tgg, microgranogabbro	
	Td	Dikes, sills, and small irregular intrusives	
	Td	Rhyodacite, andesite, and related rocks	
	Td	Granodiorite porphyry	
	Td	Triangles show areas rich in Precambrian inclusions	
	Ta	Latite	
	Ts(p)	Silverton series	
Oligocene(?)	Ty	EROSION SURFACE	TERTIARY
	Ty	San Juan tuff	
	Tf	Telluride conglomerate	
	Tf	UNCONFORMITY	
Cretaceous	Km	Mancos shale	CRETACEOUS
	Kd	Dakota sandstone	
	Kd	UNCONFORMITY	
	Jmb	Morrison formation	
Upper Jurassic	Jmb	Jmb, Brushy Basin member	JURASSIC
	Jms	Jms, Salt Wash sandstone member	
	Jms	Jms, Salt Wash sandstone member	

Contact
 Dashed where approximately located
 Approximate boundary of area of thermal metamorphism
 Fault
 Dashed where approximately located, dotted where concealed, queried where probable.
 U, upthrown side; D, downthrown side.
 Strike and dip of beds
 Strike of vertical beds
 Strike and dip of overturned beds
 Adit
 Prospect
 Mine dump

Base map by Topographic Division
U. S. Geological Survey, 1953

GEOLOGIC MAP
OF THE
WILSON PEAK STOCK, SAN MIGUEL MOUNTAINS, COLORADO

By
Calvin S. Bromfield
SCALE 1:20000



Geology by C.S. Bromfield, with A.L. Bush,
C.T. Pierson, and W.F. Weeks, 1954; R.B.
Taylor, 1956; A.L. Bush, and D.B.
Brooks, 1958; and A.R. Conroy, 1959.

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