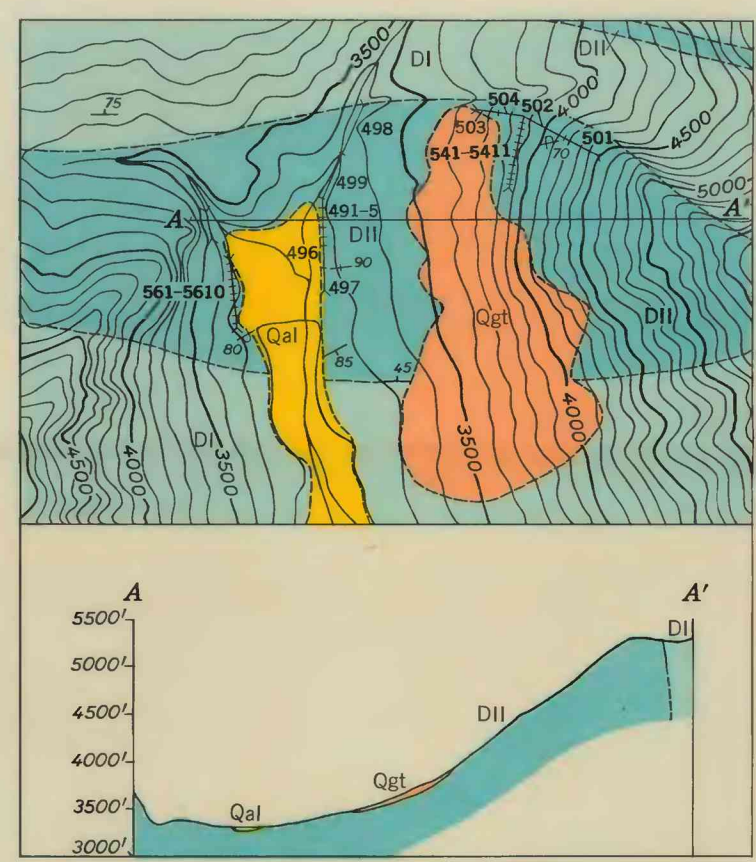
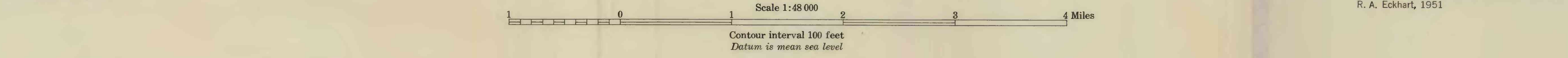


EXPLANATION

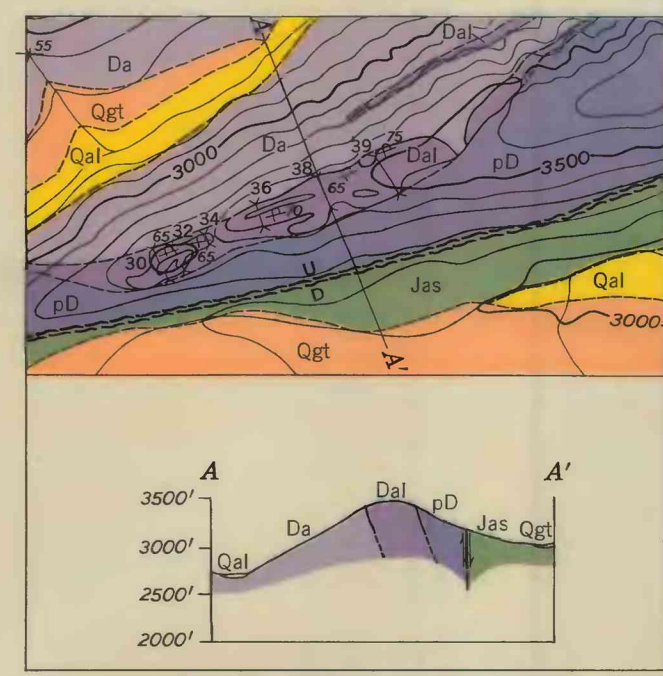
SEDIMENTARY AND BEDDED VOLCANIC ROCKS		QUATERNARY	
Qal	Alluvium		
Tr	Travertine		
Qgt	Glacial and glaciofluvial deposits, alluvial fans, colluvium, terrace deposits, and talus		
Kc	Cantwell formation Conglomerate, argillite, and graywacke		CRETACEOUS
Jas	Argillite, slate, and graywacke		JURASSIC(?)
Fg	Greenstone		TRIASSIC(?)
Fa	Argillite, slate, limestone, conglomerate, chert, greenstone, and schist, fa; thicker limestone beds, fa		DEVONIAN(?)
UNCONFORMITY(?)			DEVONIAN
Dl, DII	Limestone, graywacke, and shale, Dl; thicker limestone beds, DII		
Da, Dal	Argillite, limestone, conglomerate, graywacke, and greenstone, Da; thicker limestone beds, Dal	PREDEVONIAN	
pD	Shale and argillite Beds inferred to be overturned	PREDEVONIAN	
IGNEOUS ROCKS		CRETACEOUS OR TERTIARY	
TKd	Quartz diorite		
TKdg	Diorite and gabbro		

Base map from Geological Survey quadrangles, Healy B4 and B5

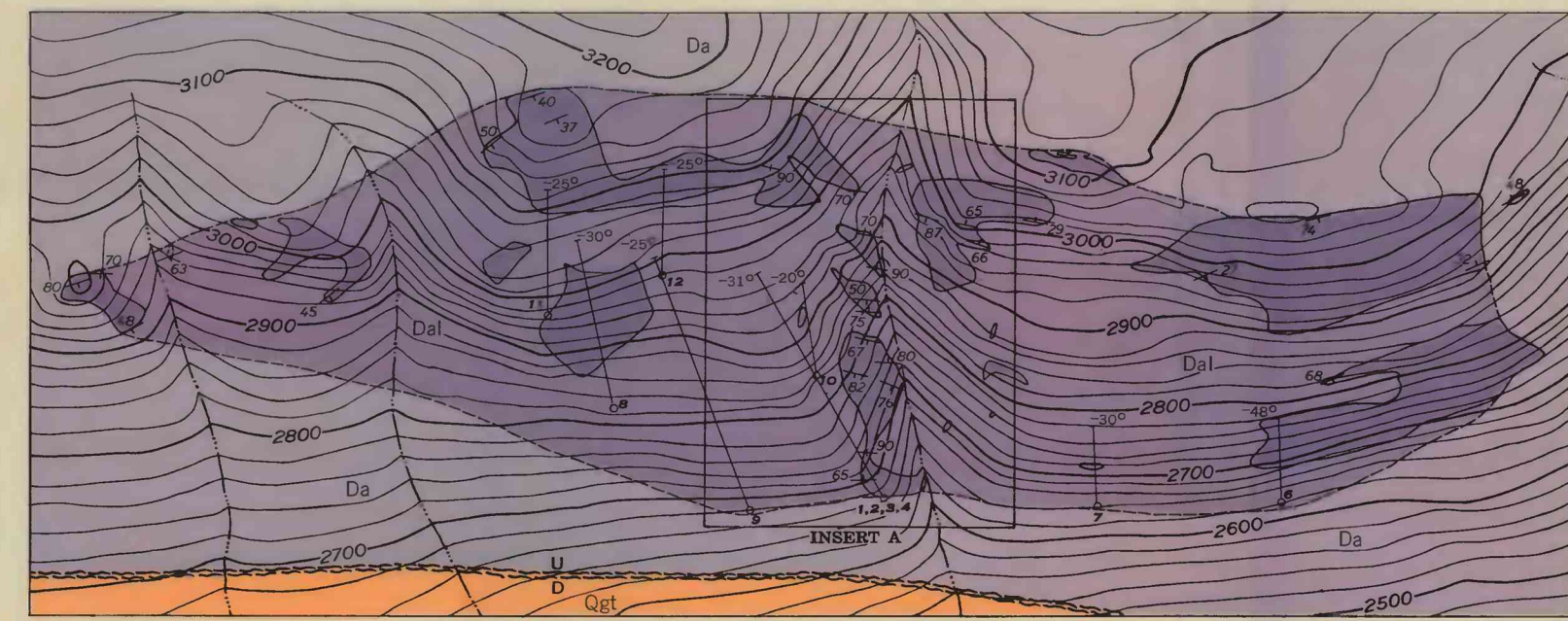
Geology by E. H. Cobb, 1947; R. M. Moxham, 1950-51; W. S. West, A. E. Nelson, 1950; and R. A. Eckhart, 1951



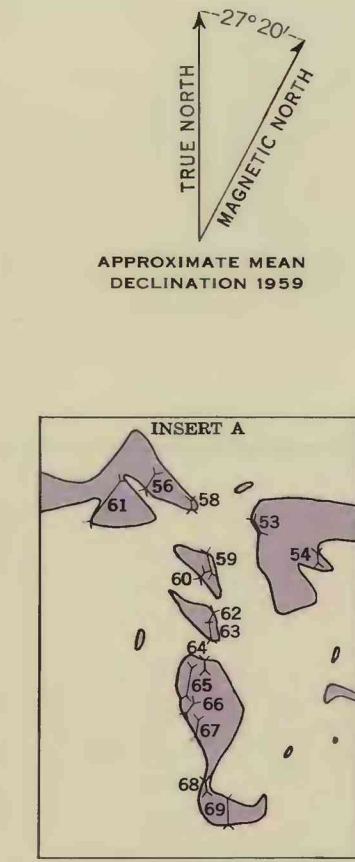
GEOLOGIC MAP AND SECTION OF LIMESTONE DEPOSIT 3
Contour interval 100 feet



GEOLOGIC MAP AND SECTION OF LIMESTONE DEPOSIT 2
Contour interval 100 feet



GEOLOGIC MAP OF LIMESTONE DEPOSIT 1
Outcrops shown by darker color
Contour interval 20 feet



LOCATIONS OF SURFACE SAMPLES AT LIMESTONE DEPOSIT 1