

(200)
R290
no. 141

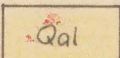
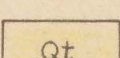
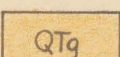

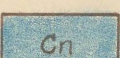
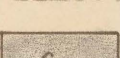

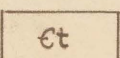


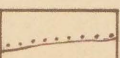

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Petersen, N. P.

(EXPLANATION

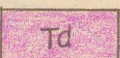



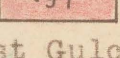
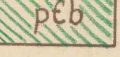
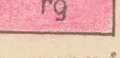
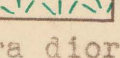
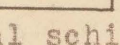
to accompany) geologic map of

GLOBE QUADRANGLE, ARIZONA


Sedimentary rocks

			
	Alluvium		Quaternary
			
	Talus		
			Tertiary and Quaternary
	Gila conglomerate		
			Tertiary (?)
	Whitetail conglomerate		
			
Pennsylvanian	Naco limestone		Carboniferous
			
Mississippian	Escabrosa limestone		
			
	Martin limestone		Devonian
			
	Troy quartzite		Cambrian
			
	Mescal limestone		
			
	Dripping Spring quartzite		
Apache group			Late pre-Cambrian
	Barnes conglomerate		
			
	Pioneer formation and Scanlan conglomerate		

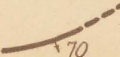
Igneous and metamorphic rocks


			Tertiary (?)
	Dacite		
			
	Granite porphyry		
			
	Diorite porphyry		Late Cretaceous or early Tertiary
			
	Diabase		
			
	Lost Gulch quartz monzonite		
			
	Basalt of Apache group		Late pre-Cambrian
			
	Ruin granite		
			
	Madera diorite		Early pre-Cambrian
			
	Pinal schist		


Map symbols


 25
Contact, showing dip
Dashed where approximately located



Concealed contact


 70
Fault, showing dip
Dashed where approximately located


 90
Vertical fault



Concealed fault


 30
Strike and dip of beds


 90
Strike of vertical beds



Horizontal beds

 60
Strike and dip of foliation

 90
Strike of vertical foliation


Shaft


Portal of tunnel or adit


Mine dump

