

	Ha recent ALLUVIUM		Kb/Kbm BISBEE group/metamorphosed Ks ; Kw; Ka
	Qoa OLDER ALLUVIUM		Kgc basal GLANCE CONGLOMERATE
	QTt TERRACE deposits		Jrp / Jvc RHYOLITE PORPHYRY / VOLCANIC CONGLOMERATE
	Pbr BASIN - RANGE deposits		Jr RED mudstone
	Pq QUIBURIS		Ps/Psm undifferentiated SEDIMENTARY/METAMORPHOSED
	Msm SAN MANUEL		PP/PPm PERMIAN to upper PENNSYLVANIAN/METAMORPHOSED
	Mbf BASALT FLOWS		Ph/Phm HORQUILLA limestone/METAMORPHOSED
	Mdd DIORITE DIKES		Me/Mem ESCABROSA limestone/METAMORPHOSED
	Mpc PANTANO CLAYSTONE		Dm/Dmm MARTIN limestone/METAMORPHOSED
	OMti TORTOLITA INTRUSION into catalina granite		Ca/Cam ABRIGO/METAMORPHOSED
	O'b BRECCIA blocks		Caq/Caqm ABRIGO QUARTZITE/METAMORPHOSED
	Tms MYLONITIC SCHIST and ultramylonite		Cap/Capm PHYLLITE/METAMORPHOSED
	Tucg ULTRACATACLATIC GNEISS		Cac/Cacm CONGLOMERATE
	Tbi BASIC INTRUSIVES		Caqp/Caqpm QUARTZ PEBBLE CONGLOMERATE
	Tab/a/c metamorphic AUREOLE BIOTITE/ANDALUSITE/CHLORITE		Cb/Cbm BOLSA
	Otg tortolita granite		Ydsdb DRIPPING SPRING and DIABASE undifferentiated
	Ta ALASKITE		Ydb DIABASE
	T*a synkinematic APLITE		Ys undifferentiated SEDIMENTARY
	Trp RHYOLITE PORPHYRY		Ya undifferentiated APACHE
	Oa APLITIC and pegmatitic dikes		Ym MESCAL limestone
	Ocg/Ocgbp CATALINA GRANITE/non-porphyritic BORDER PHASE		Yds DRIPPING SPRING
	Te / Tc EVAPORITE / carbonate dikes		Ydsp DRIPPING SPRING PHYLLITE
	Opc PANTANO conglomerate		Ybc BARNES CONGLOMERATE
	Ocf CLOUDBURST FANGLOMERATES and conglomerates		Yrp RHYOLITE PORPHYRY
	Ov rhyolitic VOLCANICS		Yp PIONEER SHALE
	Ocv CLOUDBURST VOLCANICS		Ysc SCANLAN CONGLOMERATE
	Om MINETA undifferentiated		Ya/Yom ORACLE granite
	Omc MINETA CONGLOMERATE		Yd DIORITE
	Opl PANTANO LIMESTONE		Xj/Xjm JOHNNY LYON granodiorite
	Opa PORPHYRITIC ANDESITE		Xpt PINAL schist TECTONIZED
	Erg REMOBIIALIZED precambrian GRANITE		Xpm PINAL schist METAMORPHOSED
	Ew/Ewm WILDERNESS granite/metamorphosed		Xp PINAL schist
	Pv VOLCANICS rhyolite and pyroclastics		
	KTlp LATITE PORPHYRY		
	Kag AMOLE GRANITE		
	Kgv GLORY HOLE VOLCANICS		
			
	Kac AMERICAN FLAG conglomerates and volcanics		
	Kgp rice peak GRANODIORITE PORPHYRY		
	Kgpd rice peak GRANODIORITE PORPHYRY DIKES		
	Klm LEATHERWOOD quartz diorite MAFIC phase		
	Kl LEATHERWOOD QUARTZ DIORITE		
	Kvb VOLCANIC BRECCIA		
	Kcr CAT MTN RHYOLITE		
	Kmi MULESHOE IGNIMBRITE		
	Kcs CASCABEL SEDIMENTARY		
	Kci CASCABEL IGNIMBRITE		
	Ki INTRUSIVE diorite and andesite porphyry		
	Kcl CASCABEL andesite LAVA flow		
	Kcg COPPER CREEK GRANODIORITE		