

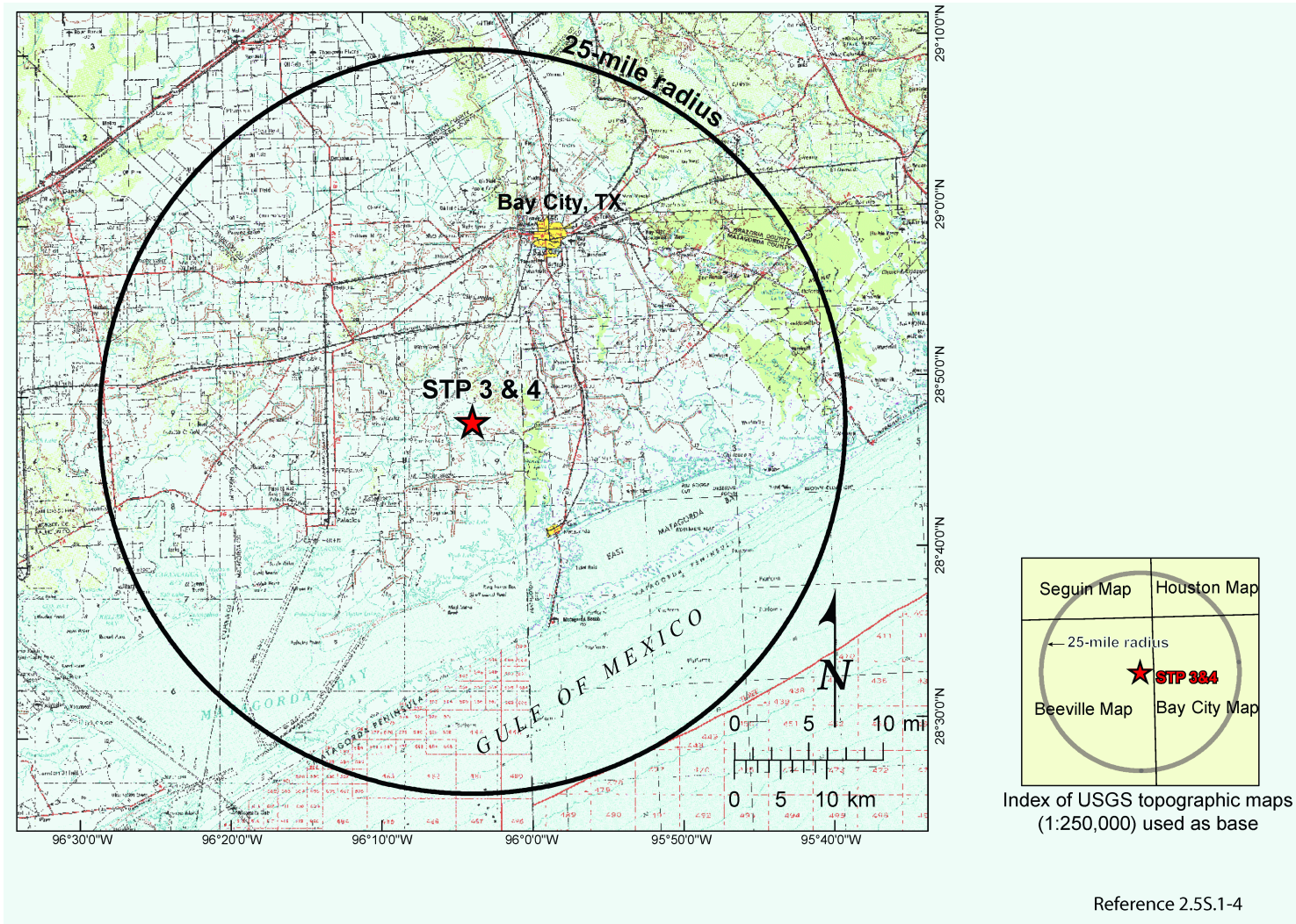


Figure 2.5S.1-2 Site Vicinity Topographic Map (25-mile radius)

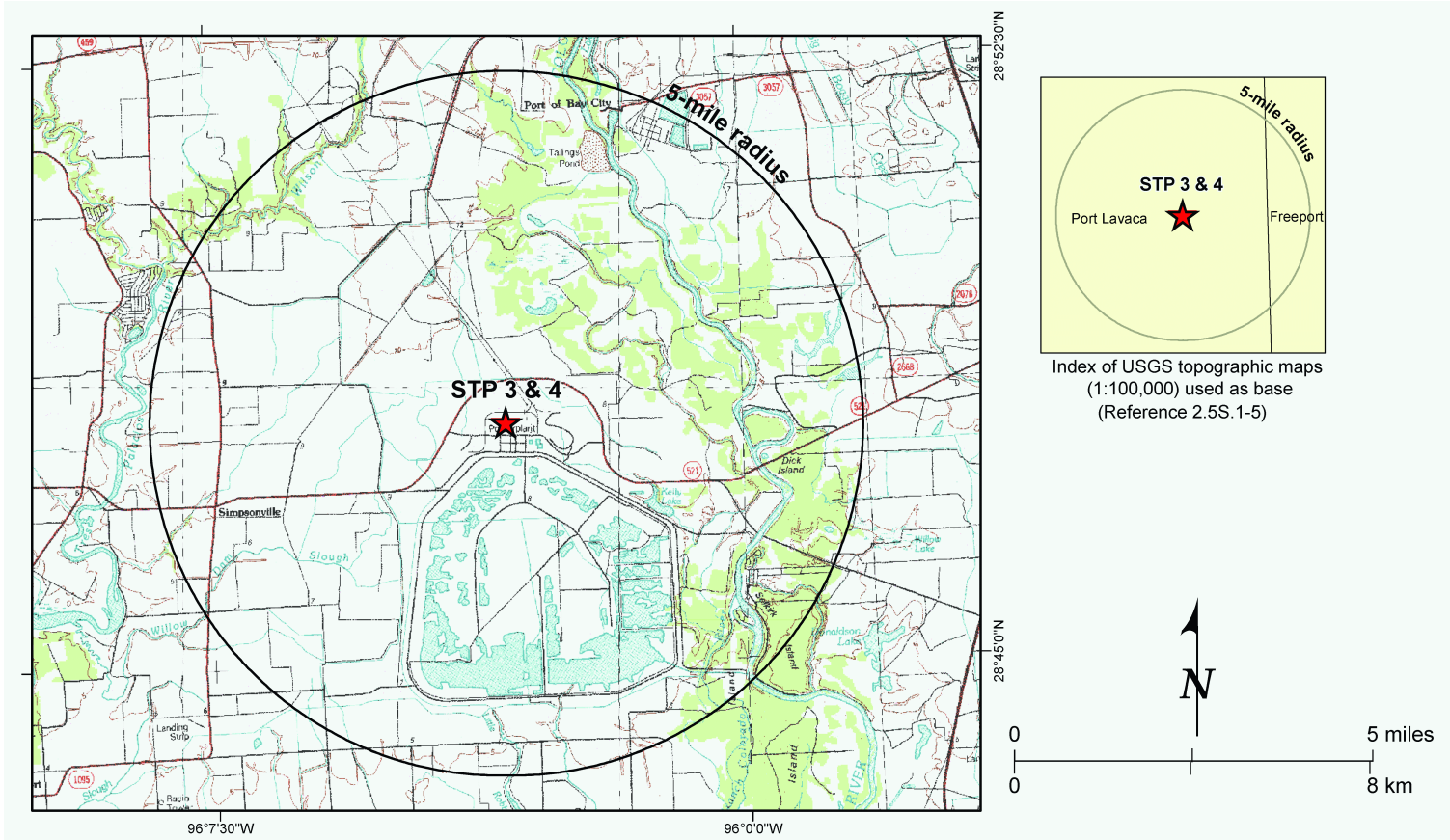


Figure 2.5S.1-3 Site Area Topographic Map (5-mile radius)

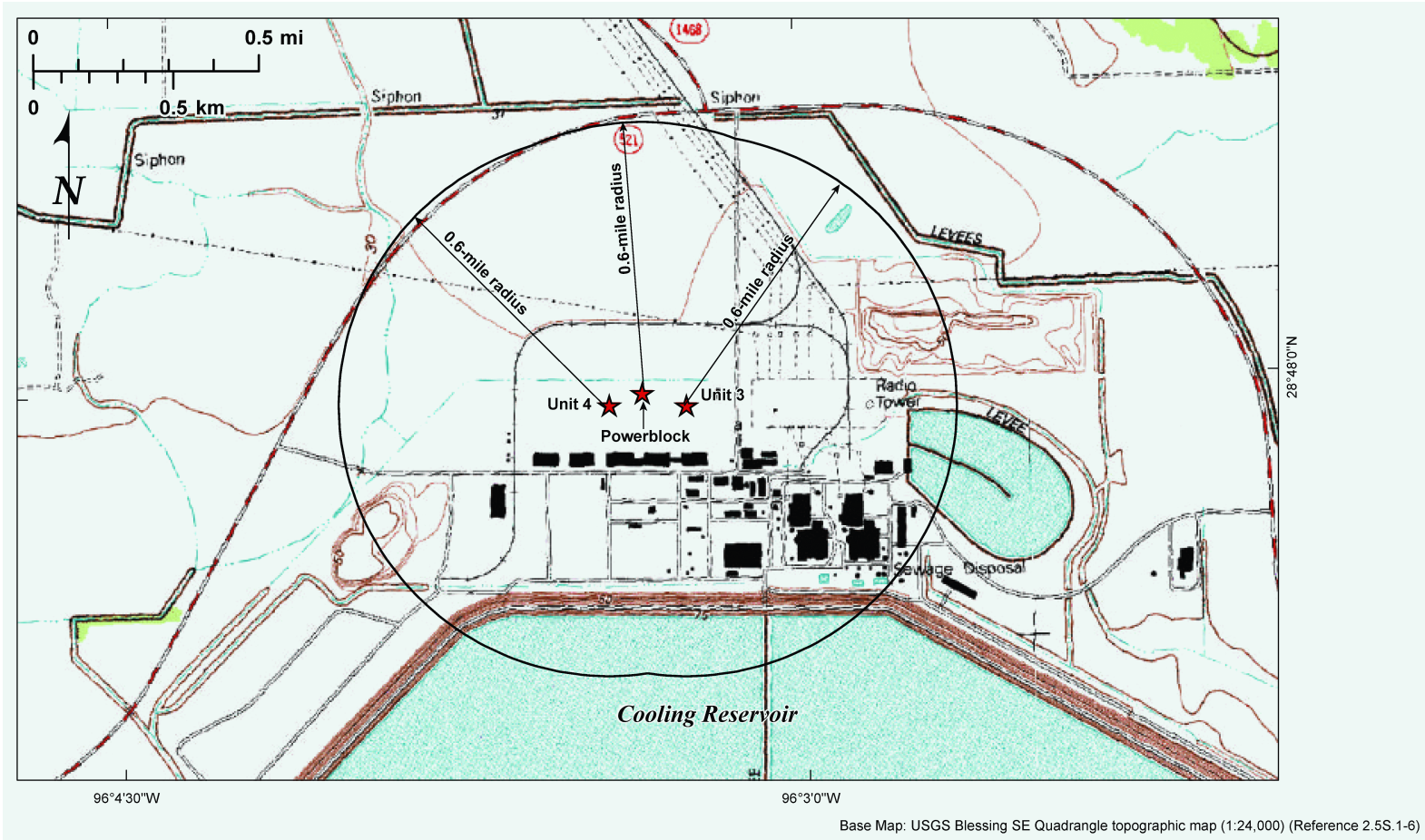


Figure 2.5S.1-4 Site Topographic Map (0.6-mile radius)

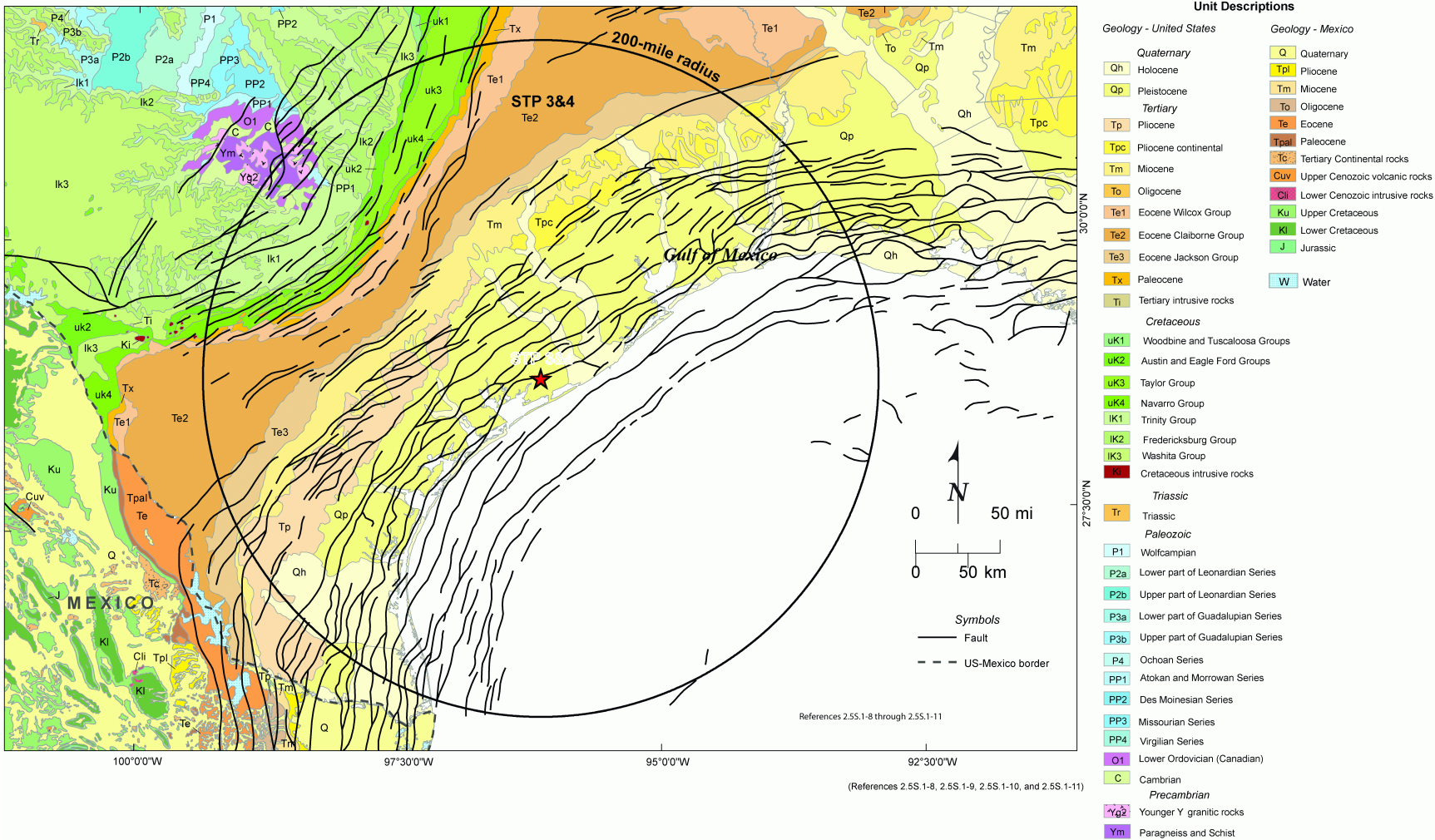


Figure 2.5S.1-5 Regional Geological Map (200-mile radius)

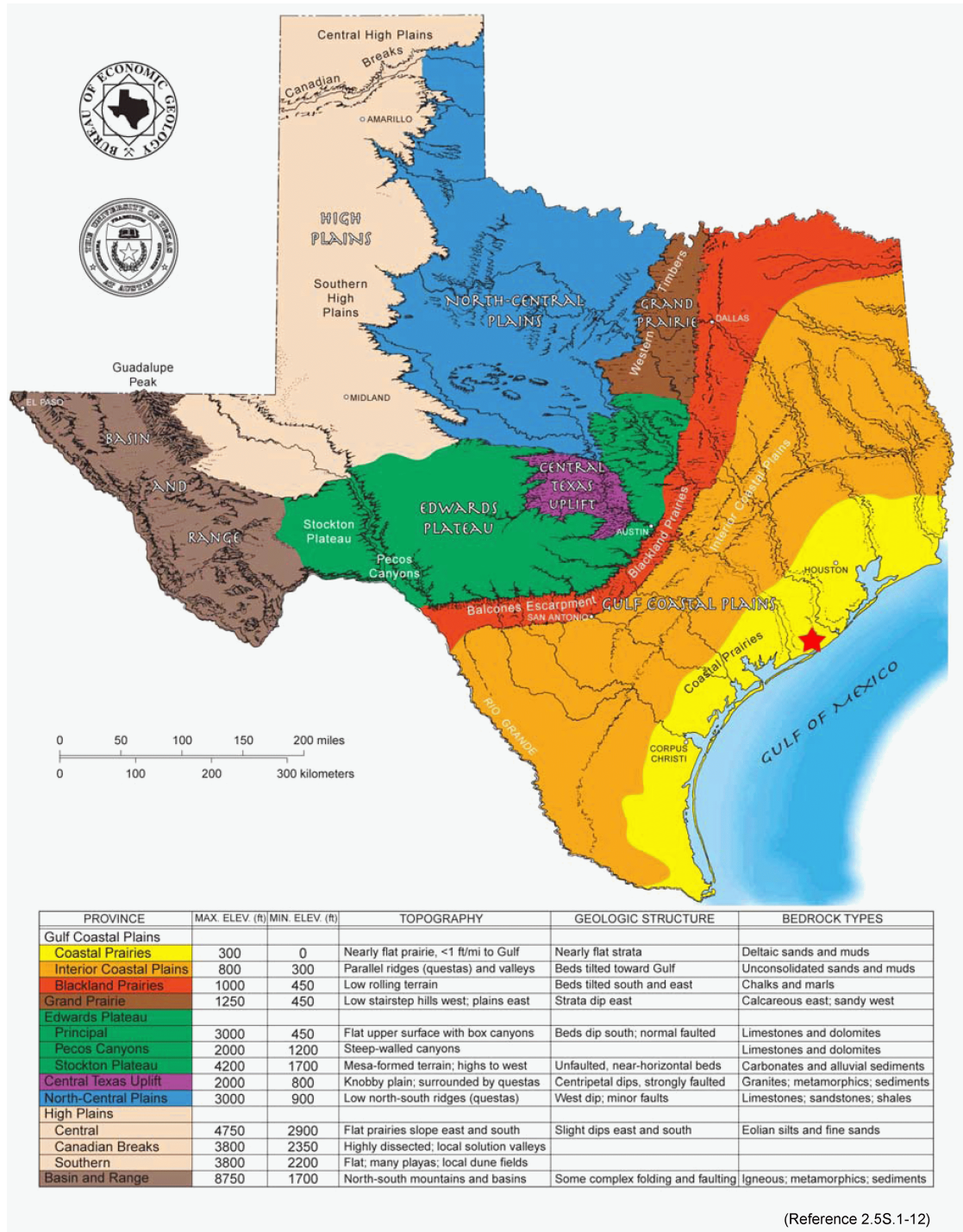
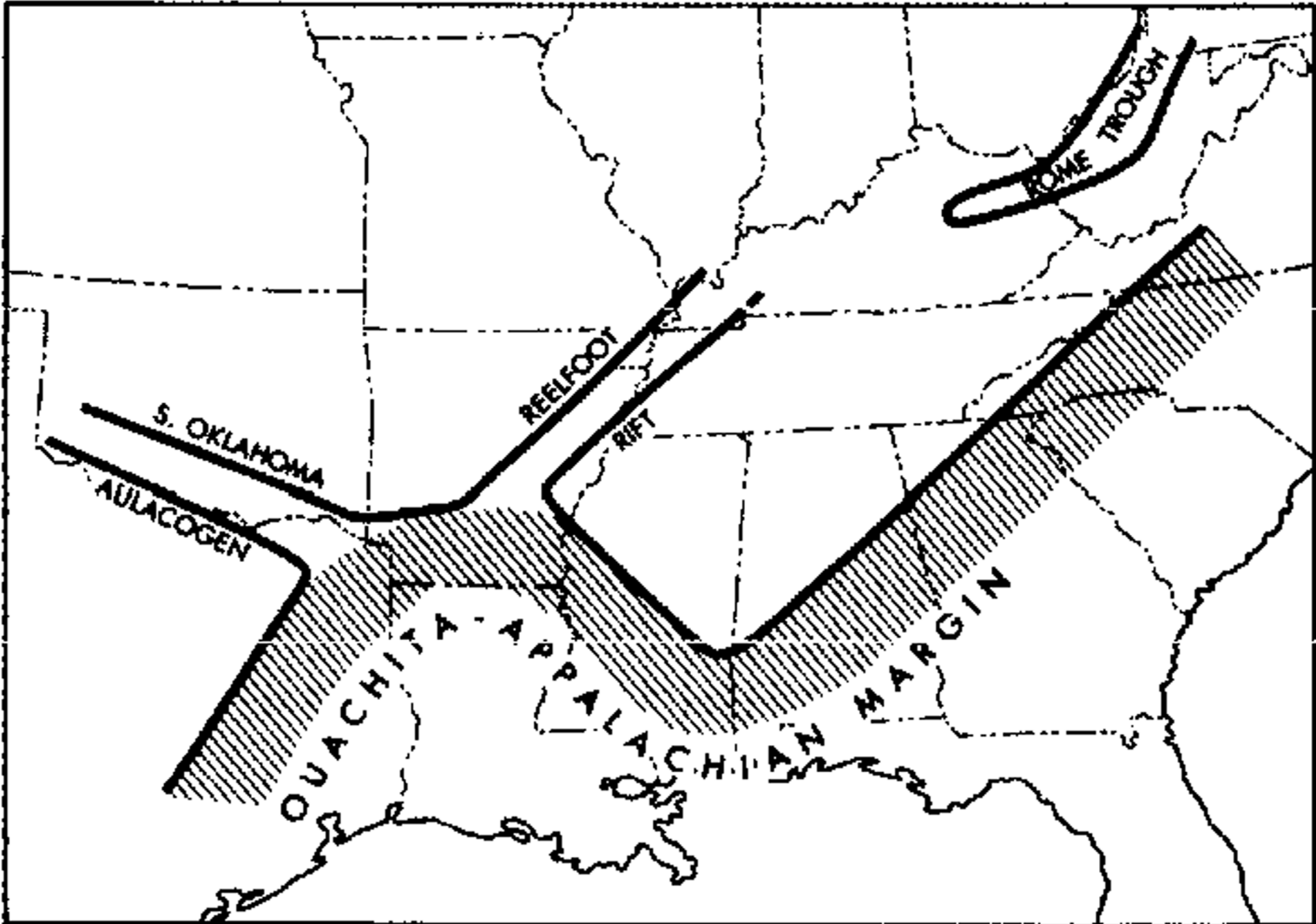


Figure 2.5S.1-6 Physiographic Map of Texas



(Reference 2.5S.1-19)

Figure 2.5S.1-7 Aluacogens of Laurentia

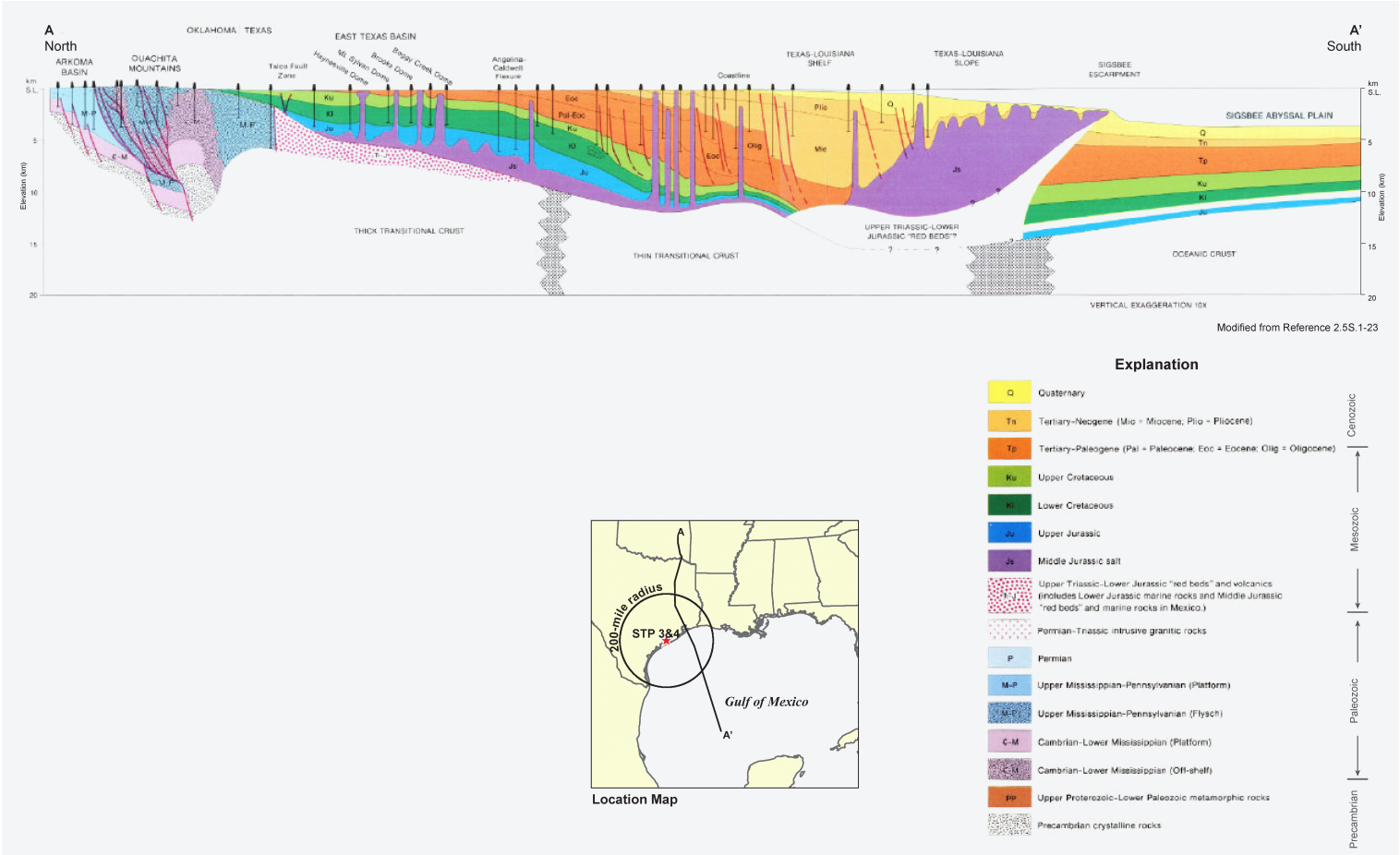


Figure 2.5S.1-8 Crustal Structure of the Quachita Mountains, Coastal Plain, and Northern Gulf of Mexico

ERATHEM	SYSTEM	SERIES	AGE m.y	Stage	Group	STP		
Mesozoic	Cretaceous	Gulf Series			Noram Group	Escondido Formation		
						Olmos Formation		
					Taylor Group	San Miguel Formation		
						Upson Formation		
						Anacaho Limestone		
						Austin Group		
		Eagle Ford Group						
			Woodbine Group					
		Upper Cretaceous (Upper Comanche Series)		Fredericksburg Group (Washita Group)	Edwards Limestone	Buda Formation		
						Del Rio Formation		
						Georgetown Formation		
						Anacacho Limestone		
						McKnight Evaporites/Limestone		
					Trinity Group	Stuart City Formation		
						Glen Rose Formation		
						Bexar Shale Member		
						James Limestone Member (Cow Creek Limestone)		
		Pearsall Formation	Pine Island Shale Member					
			Silgo Formation					
			Hosston Formation					
		Jurassic	Upper Jurassic	144	Tithonian	Cotton Valley Group	Schuler Formation	
	Bossier Formation							
	Kimmeridgian				Haynesville Formation	Gilmer Member		
						Buckner Member		
	Middle Jurassic				208	Oxfordian	Louark Group	Smackover Formation
								Norphlet Formation
	Triassic		Upper Triassic	245	Louann Group	Louann Salt		
						Eagle Mills Formation		
			Middle Triassic					
					Lower Triassic			

(Reference 2.5S.1-25)

Figure 2.5S.1-9 Regional Mesozoic Stratigraphic Column