

MESOZOIC STRATIGRAPHIC CHART AND TYPE LOGS - SOUTH ARKANSAS & NORTHWEST LOUISIANA

Columbia County, AR

Union Parish, LA

MESOZOIC

CRETACEOUS	UPPER	SENONIAN	65 MM YBP	MAASTRICHTIAN	SELMA / NAVARRO
			TO	CAMPANIAN	EUTAW / OZAN
			99 MM YBP	SANTONIAN	EAGLEFORD
				CONIACIAN	UPPER TUSC
	LOWER	NEOCOMANIAN	99 MM YBP	TURONIAN	MARINE SHALE
			TO	CENOMANIAN	LOWER TUSC
			144 MM YBP	ALBIAN	WASH-FRED
				APTIAN	PALUXY
JURASSIC	UPPER	LIAS	144 MM YBP	TITHONIAN	COTTON VALLEY
			TO	KIMMERIDGIAN	HAYNESVILLE
			154 MM YBP	OXFORDIAN	BUCKNER
	MIDDLE	DOGGER	154 TO 180		SMACKOVER
					NORPHLET
					LOUANN
	LOWER	MALM	180 TO 208		
TRIASSIC			208 MM YBP	RHAETIAN	EAGLE MILLS
			TO	NORIAN	
				CARNIAN	
				LADINIAN	
			245 MM YBP	ANISIAN	
				OLENEKIAN	
	INDUAN				

