

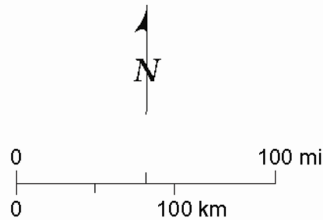
Comanche Peak Nuclear Power Plant, Units 3 & 4 COL Application Part 2, FSAR

Explanation

Fault
 Cross-Section A-A' (Nicholas and Waddell, 1989)
 (see Figure 2.5.1-204)

Geology (King and Beikman, 1974)

<ul style="list-style-type: none"> Qh Holocene Qp Pleistocene Q Quaternary Tp Pliocene Tpc Pliocene continental Tm Miocene Ti Tertiary intrusive rocks To Oligocene Te3 Eocene Jackson Group ITv Lower Tertiary volcanic rocks Te2 Eocene Claiborne Group Te1 Eocene Wilcox Group Tx Paleocene Txc Paleocene continental uK4 Navarro Group uK3 Taylor Group uK2 Austin and Eagle Ford Groups uK1 Woodbine and Tuscaloosa Groups uK Upper Cretaceous IK3 Washita Group IK2 Fredericksburg Group IK1 Trinity Group IK Lower Cretaceous J Jurassic K Creaceous Intrusive Rocks Tr Triassic P4 Ochoan Series 	<ul style="list-style-type: none"> P3b Upper part of Guadalupian Series P3 Guadalupian Series P3a Lower part of Guadalupian Series P2b Upper part of Leonardian Series um Ultramafic Rocks P2a Lower part of Leonardian Series P2 Leonardian Series P2ac Early Leonardian continental P1 Wolfcampian Series P1c Wolfcampian Series continental PP4 Virgilian Series PP3 Missourian Series PP2 Des Moinesian Series PP Pennsylvanian PP1a Atokan and Morrowan Series PP1 Atokan and Morrowan Series, Jackfork SS M Mississippian DS Devonian and Silurian IPz Lower Paleozoic O2 Middle Ordovician (Mohawkian) O1 Lower Ordovician (Canadian) C Cambrian Cg Cambrian Granitic Rocks Yg2 Younger Granitic Rocks Ym Paragneiss and Schist
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Sources: Geology - USGS (King and Beikman, 1974)
 Projection: NAD83 State Plane, Texas North Central (feet)

Figure 2.5.1-202b Regional Geology Map Explanation