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| Quaternary sediments | Tertiary intrusive rocks | Cretaceous intrusive rocks |
| Quaternary basaltic volcanic rocks | Cretaceous-Tertiary sedimentary rocks | Jurassic sedimentary rocks |
| Quaternary silicic volcanic rocks | Cretaceous-Tertiary volcanic rocks | Triassic sedimentary rocks |
| Quaternary-Tertiary sediments | Cretaceous rocks undivided | Paleozoic rocks undivided |
| Quaternary-Tertiary volcanic rocks | Cretaceous sedimentary rocks above Kmv | Permian sedimentary rocks |
| Tertiary sedimentary rocks | Cretaceous Mesaverde group | Pennsylvanian-Permian sedimentary rocks |
| Tertiary volcanic rocks undifferentiated | Cretaceous Mancos Shale | Pennsylvanian sedimentary rocks |
| Tertiary basaltic volcanic rocks | Cretaceous sedimentary rocks below Km | Mississippian to Cambrian rocks |
| Tertiary silicic volcanic rocks | Cretaceous volcanic rocks | Precambrian rocks undifferentiated |
| | | volcanic vents |

Figure 2A. Geologic map of north-central New Mexico (simplified from New Mexico Bureau of Geology and Mineral Resources, 2003) showing geographic localities. Kmv—Cretaceous Mesaverde Group; Km—Cretaceous Mancos Shale.

Palinspastic reconstruction of Proterozoic basement-related aeromagnetic features in north-central New Mexico: Implications for Mesoproterozoic to late Cenozoic tectonism
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