

LITHOLOGY (CONT'D.)

Lewis Shale	2025-2763	Shale, dark gray, soft.
	2763-2810	Sandstone, gray, fine grain, some thin dark gray shale beds.
	2810-3418	Shale, dark gray, soft, quite silty in part. Becoming very sandy near base.
Mesaverde	3418-4562	Interbedded sandstone and shale with coal beds. Sandstones, light to med. gray, very fine grained, well cemented, laminated with light to dark gray carbonaceous shale. Shale, light to dark gray, carbonaceous.
Mancos Shale	4562-5437	Shale, light to dark gray, calcareous, some sandstone and limestone stringers.
Gallup	5437-5814	Sandstone and siltstone. Sandstone, gray, dirty, poorly sorted, trashy, fine grain to coarse. Some black carbonaceous shale, fissile in part.
Basal Gallup Sand	5814-5824	Sandstone, light gray, fine grain, friable, subangular to subround, some clay fill.
	5824-5847	Shale, dark gray, fissile.
Tocito Sand	5847-5858	Sandstone, light gray, fine grain, friable, subangular to subround, some clay fill.
	5858-5891	Shale, dark gray, fissile, silty in part.
Sanastee	5891-5912	Sandstone, gray-brown, calcareous, fossiliferous.
	5912-6247	Shale, gray, calcareous, fossiliferous in part.