

Krause-Federal No. 2  
San Juan County, New Mexico

Page 2

LITHOLOGY (Continued)

Mancos Shale	4318 - 5206	Shale, light to dark gray, calcareous, some sandstone and limestone stringers.
Callup formation	5206 - 5578	Sandstone and siltstone. Sandstone, gray, dirty, poorly sorted, trashy, fine grain to coarse. Some black carbonaceous shale, fissile in part.
	5578 - 5627	Shale, light to dark gray.
Sanastee	5627 - 5645	Sandstone, gray-brown, calcareous, fossiliferous.
	5645 - 6010	Shale, gray, calcareous, fossiliferous in part.
Greenhorn	6010 - 6071	Interbedded gray, shaly limestone and gray, limy shales.
Graneros	6071 - 6113	Shale, gray, dark, micaceous.
	6113 - 6196	Sandstone, gray, very fine grained, silty in part.
Dakota	6196 - 6325	Sandstone, white to light gray, fine to medium grained, silty in part, carbonaceous in part. Some siltstone, brownish, carbonaceous. Some shale, dark gray, coaly.