GEOLOGIC MAP AND SECTIONS OF SAN PABLO QUADRANGLE, NEW MEXICO

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PREVIOUS WORK

The San Pablo quadrangle includes portions of the Mesilla, Socorro, and Rio Grande river basins. Previous work in the area includes the Middle Jurassic San Juan formation, the San Juan basin, and the San Juan river. The San Pablo quadrangle was the center of the Mesilla-Pueblo mining district, with extensive mining activity from the late 19th century to the present.

PROPOSED WORK

The proposed work will include mapping the geology, geology, and structural features of the quadrangle, including the Mesilla-Pueblo mining district, and the San Juan formation. The work will also include the study of the geology and geology of the San Juan river basin, and the Rio Grande river basin. The proposed work will be completed by 2023.

ECONOMIC GEOLOGY

The San Pablo quadrangle is located in the southern part of the state of New Mexico. It includes portions of the San Juan formation, and the Mesilla-Pueblo mining district. The quadrangle is characterized by a variety of geologic features, including faulting, folding, and metamorphism. The economic geology of the quadrangle is characterized by the presence of mineral deposits, including gold, silver, and copper. The proposed work will include the study of the geology and geology of the quadrangle, and the economic geology of the San Juan formation.