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UNITED STATES DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

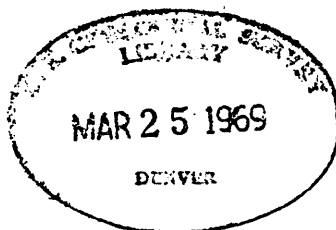
Maps showing locations of holes drilled in 1952 to 1954

by U.S. Geological Survey, La Sal Creek area,

Paradox district, Montrose County,

Colorado

By W. D. Carter and J. L. Gualtieri



Open-file Report

1969

This report is preliminary and has not  
been edited or reviewed for conformity  
with U.S. Geological Survey standards.

Maps showing locations of holes drilled in 1952 to 1954 by U. S. Geological Survey, La Sal Creek area, Paradox district, Montrose County, Colorado and San Juan County, Utah

By W. D. Carter and J. L. Gualtieri

Between May 5, 1952 and November 22, 1954 the U. S. Geological Survey diamond-drilled 505 holes totaling 123,371 feet in the La Sal Creek area. The exploration for uranium- and vanadium-bearing deposits was done on behalf of the Division of Raw Materials of the U. S. Atomic Energy Commission. All of the known uranium deposits in the area are in the Jurassic Morrison Formation, principally the Salt Wash Member, and are described in a published report <sup>1/</sup>.

The maps include an index map (fig. 1) and four others showing locations of drill holes (figs. 2,3,4, and 5). Logs of most of the holes identified on the accompanying maps may be inspected at the U. S. Geological Survey Library, Building 25, Federal Center, Denver, Colo. 80225, and at the U. S. Atomic Energy Commission Office, Grand Junction, Colo. 81501. Logs of nine holes on land withdrawn for use of the Atomic Energy Commission are on open file at the Commission's Grand Junction Office.

<sup>1/</sup>Carter, W. D., and Gualtieri, J. L., 1965, Geology and uranium-vanadium deposits of the La Sal quadrangle, San Juan County, Utah, and Montrose County, Colorado: U. S. Geol. Survey Prof. Paper 503, 82 p.

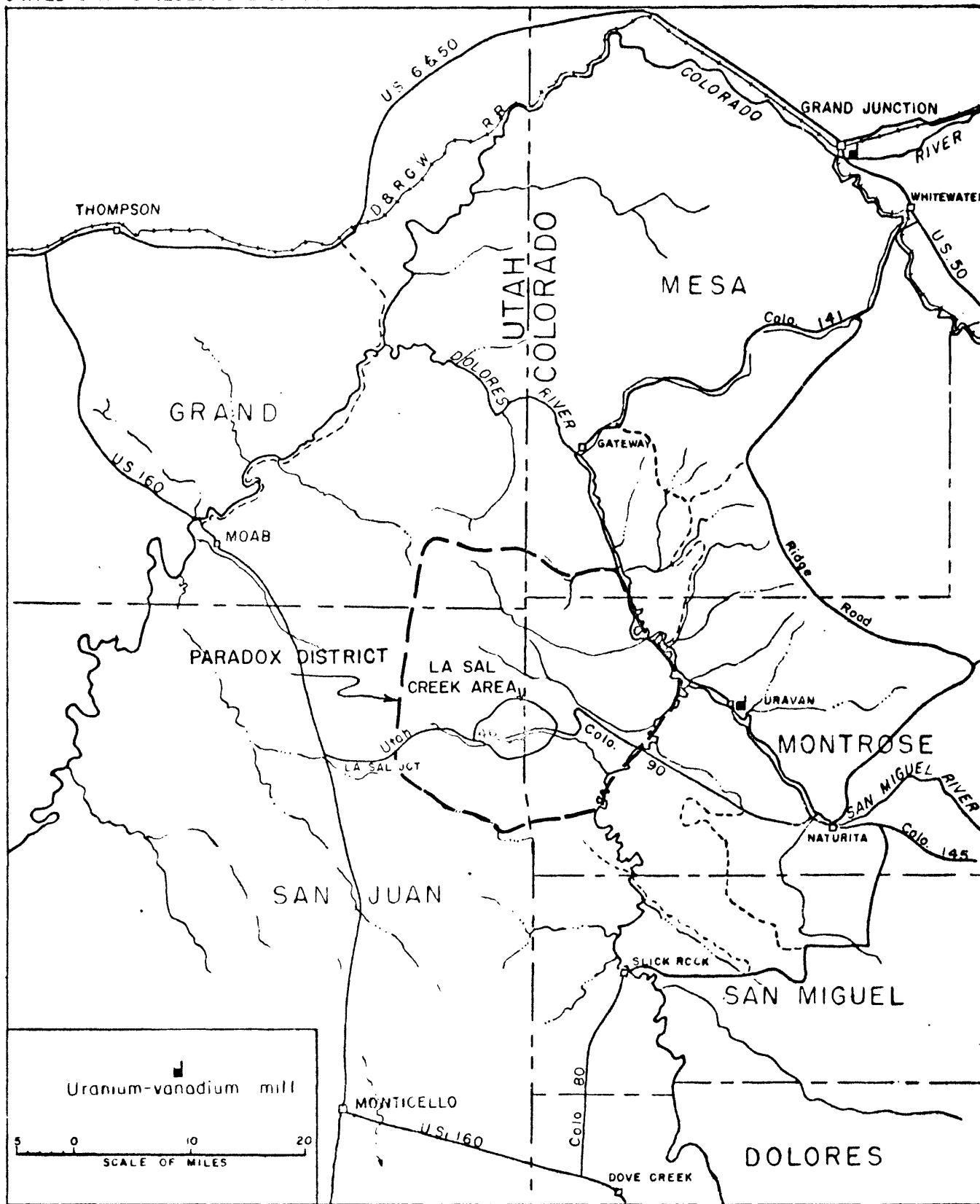


FIGURE 1.--INDEX MAP OF PART OF THE COLORADO PLATEAU SHOWING THE LOCATION OF THE LA SAL CREEK AREA, PARADOX DISTRICT, MONTROSE COUNTY, COLORADO, AND SAN JUAN COUNTY, UTAH

This map is preliminary and has not been edited or reviewed for conformity with U. S. Geological Survey standards and nomenclature.