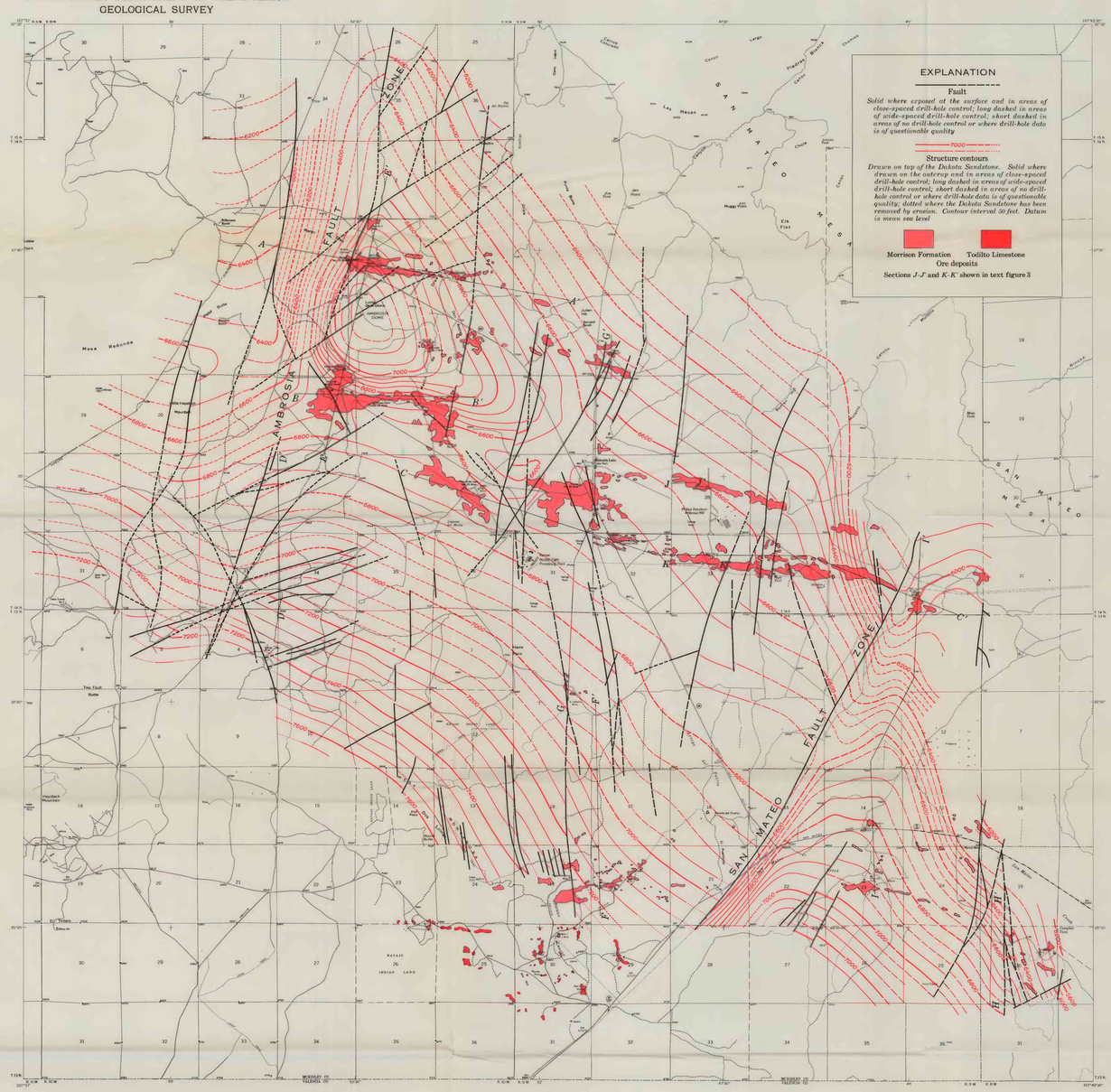


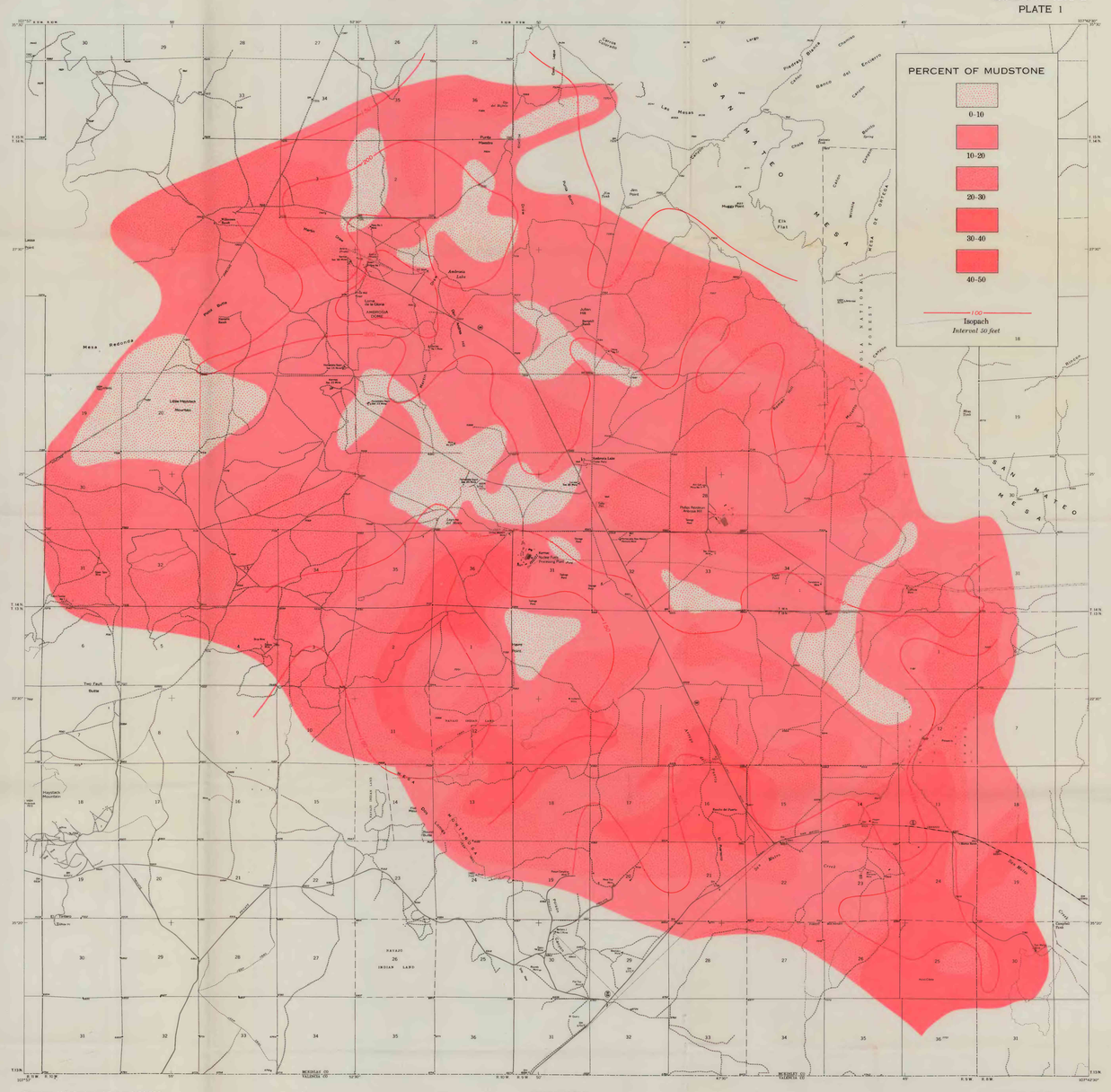
Base from U.S. Geological Survey, 1:24,000
Goat Mountain, Ambrosia Lake, Dos Lomas, and Bluewater, 1957; San Lucas Dam, San Mateo, 1963

Structure contours compiled by Elmer S. Santos, 1960–67

SCALE 1:48 000

DATUM IS MEAN SEA LEVEL

STRUCTURE-CONTOUR MAP DRAWN ON TOP OF THE DAKOTA SANDSTONE



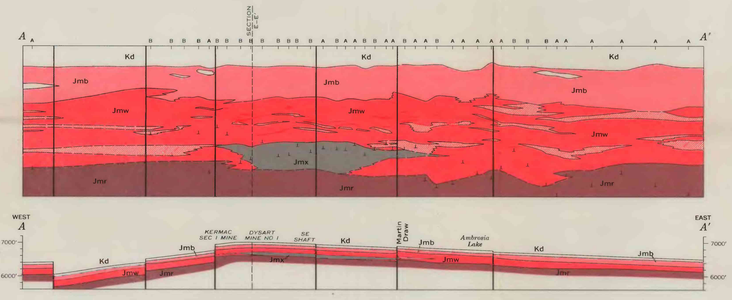
Base from U.S. Geological Survey, 1:24,000
Goat Mountain, Ambrosia Lake, Dos Lomas, and Bluewater, 1957; San Lucas Dam, San Mateo, 1963

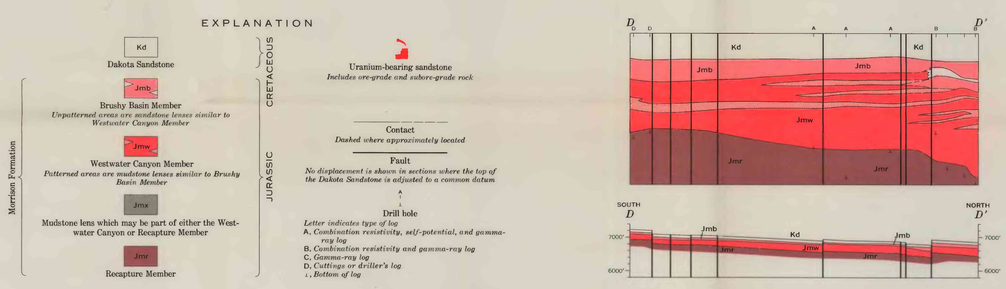
Compiled by Elmer S. Santos, 1967

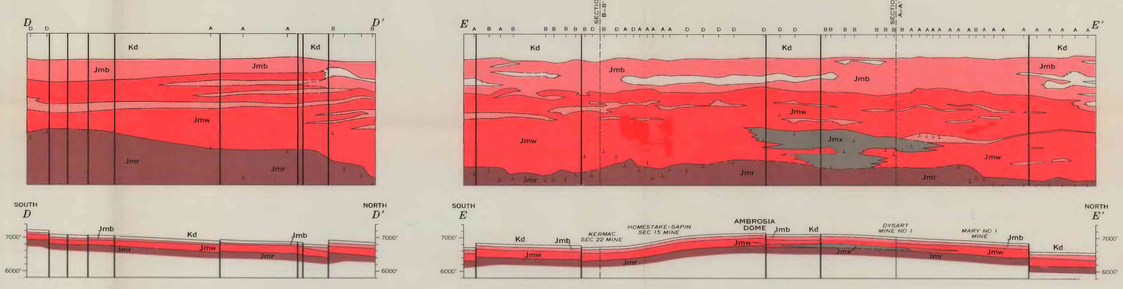
SCALE 1:48 000

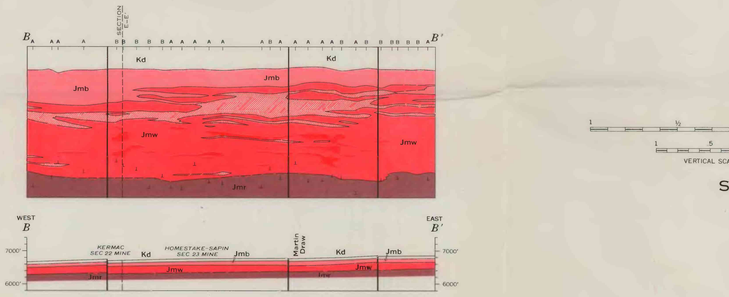
DATUM IS MEAN SEA LEVEL

ISOPACH AND LITHOFACIES MAP OF THE WESTWATER CANYON MEMBER OF THE MORRISON FORMATION





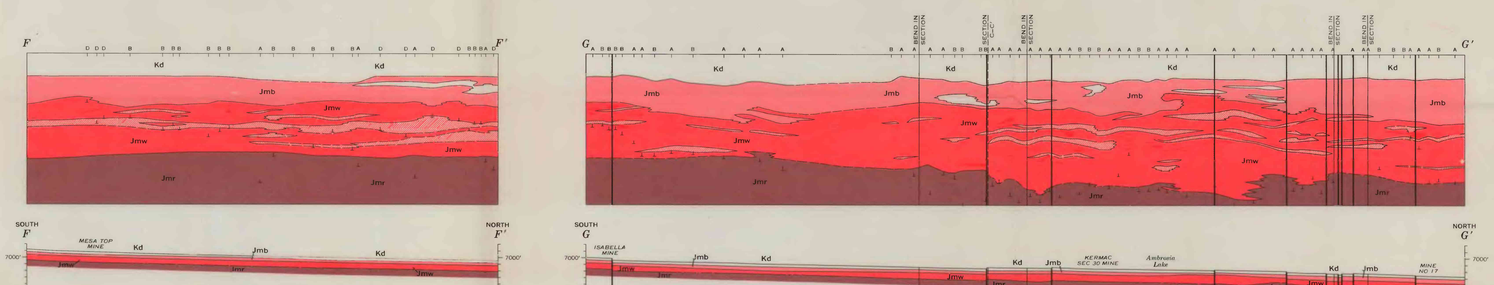


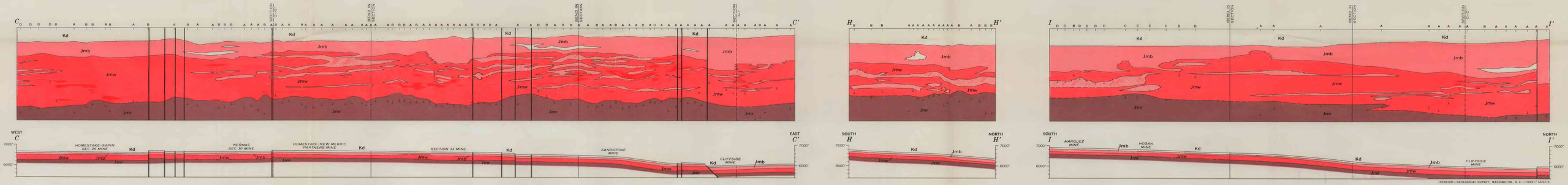


SCALE 1:24 000

VERTICAL SCALE OF EXPANDED SECTIONS X 10

SECTIONS





STRUCTURE-CONTOUR, ISOPACH, AND LITHOFACIES MAPS AND SECTIONS, MAIN PART OF THE AMBROSIA LAKE DISTRICT, MC KINLEY AND VALENCIA COUNTIES, NEW MEXICO

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D.C.—1969—G69215