



3 Anhy indicates boundary between facies
2 Anhy and number of major anhydrite
beds in stratigraphic section

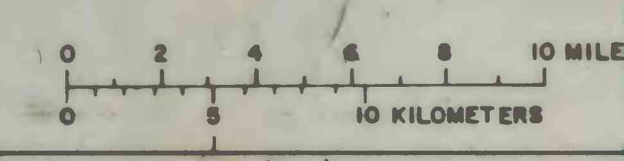


FIGURE 6.—ISOPACH MAP OF CASTILE FORMATION

CENTRAL AND NORTHERN PARTS DELAWARE BASIN
(CONTOUR INTERVAL 100 FEET) AREAS OF EQUAL NUMBER OF
MAJOR ANHYDRITE BEDS INDICATED BY DASHED LINES

New Mexico base from U.S. Geological Survey, Roswell 9 South 1 inch = 2 miles (1963).
Texas base from U.S. Geological Survey, Van Horn 1°X2° quadrangle map (1975).
1:250,000 and from Midland Map Co. BM-12 (1956) and BM-13 (1961) 1 inch = 5000 feet,
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