



GEOLOGIC MAP OF TEXAS

SCALE 1:500,000
1 INCH EQUALS APPROXIMATELY 8 MILES
DATUM IS MEAN SEA LEVEL
CONTOUR INTERVAL, 200 FEET
SUPPLEMENTAL 100-FOOT CONTOUR IN COASTAL REGION

BUREAU OF ECONOMIC GEOLOGY
THE UNIVERSITY OF TEXAS AT AUSTIN

CARTOGRAPHY
BY
BARBARA M. HARTMANN
AND
DAN F. SCRANTON

VIRGIL E. BARNES, PROJECT SUPERVISOR

Base compiled by the U.S. Geological Survey, 1927 North American datum Lambert conformal conic projection based on standard parallels 33° and 45°.
This map was compiled from the 35-sheet, 1:250,000-scale Geologic Atlas of Texas, individual sheets of which were published during the period 1965-1987, and from letters in footnotes to the explanation. The following staff of the Bureau of Economic Geology and the Department of Geological Sciences, The University of Texas at Austin, helped compile the explanation and reviewed quadrants with which they were familiar: W. B. Ayers, Jr., D. G. Babcock, L. F. Brown, Jr., S. C. Caran, E. W. Collins, W. L. Fisher (Director), W. E. Galloway, T. C. Gustavson, C. D. Henry, T. F. Hertz, W. R. Kaiser, S. E. Laubach, M. P. R. Light, R. A. Morton, J. G. Price, J. A. Raney, Noel Tyler, E. G. Wernlund, Jr., and W. A. White (Bureau of Economic Geology) and R. K. DeFord, W. R. Muehlberger, and J. A. Wilson (Department of Geological Sciences).