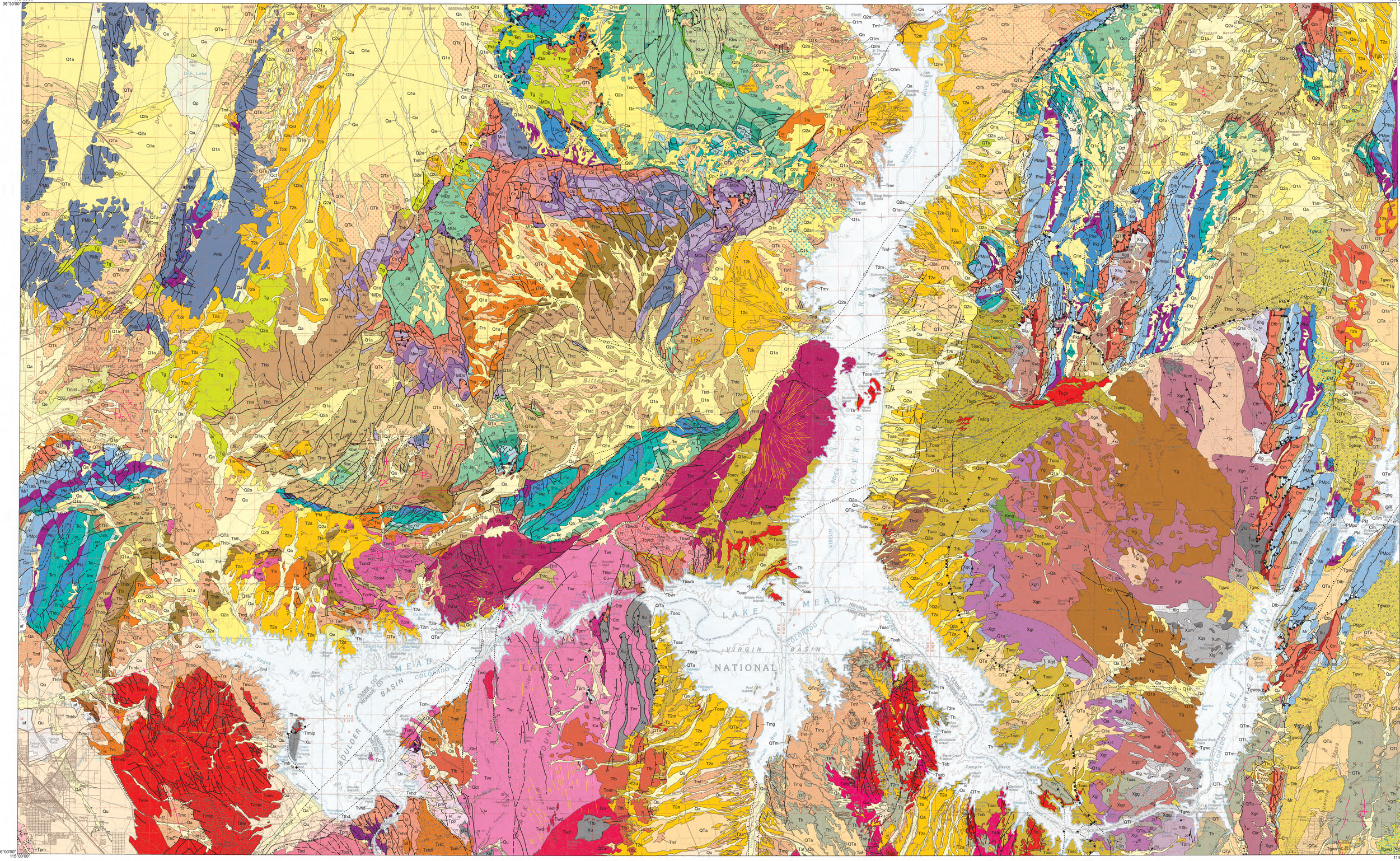
U.S. DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY

Prepared in cooperation with the
U.S. NATIONAL PARK SERVICE

OPEN-FILE REPORT 2007-1010
PLATE 1 OF 3

115°00'00"
36°30'00"

114°00'00"
36°30'00"



36°00'00"
115°00'00"

36°00'00"
114°00'00"

Base from U.S. Geological Survey, Lake Mead, 1987
Universal Transverse Mercator Projection
1927 North American Datum
Zone 11

APPROXIMATE MEAN DECLINATION, 1993

SCALE = 1:100,000
1 0 1 2 3 4 5 6 7 8 Miles
1 0 1 2 3 4 5 6 7 8 9 10 Kilometers
CONTOUR INTERVAL 50 METERS

QUADRANGLE LOCATION

Geology mapped, 1996-2000;
Digital database by Debra Block,
Tracey Felger, Melissa Aldrich,
Anita Kay, and Sue Priest

PRELIMINARY GEOLOGIC MAP OF THE LAKE MEAD 30' x 60' QUADRANGLE, CLARK COUNTY, NEVADA AND MOHAVE COUNTY, ARIZONA

By

L.S. Beard, R.E. Anderson, D.L. Block, R.G. Bohannon, R.J. Brady, S.B. Castor, E.M. Duebendorfer, J.E. Faulds, T.J. Felger, K.A. Howard, M.A. Kuntz, and V.S. Williams

2007