



Mapped by the Army Map Service
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and Oklahoma Geodetic Survey
Topography by photogrammetric methods from aerial photographs
taken 1947. Culture and drainage revised from aerial photographs
taken 1954. Field check 1956
Polyconic projection. 1927 North American datum
10,000-foot grid based on Oklahoma coordinate system, south zone
1000-meter Universal Transverse Mercator grid ticks,
zone 14, shown in blue
Unchecked elevations are shown in brown
Revisions shown in purple compiled by the Geological Survey from
aerial photographs taken 1970. This information not field checked

UTM GRID AND 1970 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET
The difference between 1927 North American Datum and North
American Datum of 1983 (NAD 83) for 7.5-minute intersections
is given in USGS Bulletin 1875. The NAD 83 is shown by
dashed corner ticks

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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AND OKLAHOMA GEOLOGICAL SURVEY, NORMAN, OKLAHOMA 73069
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST
Map photinspected 1975
No major culture or drainage changes observed

ROAD CLASSIFICATION
Heavy-duty ——— Light-duty ———
Medium-duty ——— Unimproved dirt ———
U.S. Route ——— State Route ———

OKLAHOMA
QUADRANGLE LOCATION

A.H. ROBINSON
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JUN 21 1992
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Madison

MOUNT SCOTT, OKLA.
NE 1/4 CACHE 15' QUADRANGLE
34098F5-TF-024
PHOTOINSPECTED 1975
1956
PHOTOREVISED 1970
DMA 6253 II NE—SERIES V883

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