UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF OKLAHOMA

BAKER MOUNTAIN QUADRANGLE
OKLAHOMA–LATIMER CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
SW/4 RED OAK 15' QUADRANGLE

6953 IV NE (WILBURTON)
6953 I NW (PANOLA)
6953 I NE (RED OAK)
6953 IV SE (DAMON)
6953 I SE (TALIHINA)
(YANUSH) 6953 III NE
(KIAMICHI) 6953 II NW
(ALBION) 6953 I NE

95°15′ 95°07′30″ 34°52′30″ 34°45′
2 830 000 FEET 2 860 000 FEET
570 000 FEET 530 000 FEET
50′ 47′30″
T5N T4N T3N
R19E R20E R21E R22E

Clear Creek
BLUE MOUNTAIN
CRAVENS
Baldwin Prairie
Dipping Vat Mountain
North Gaines Creek
LANDING STRIP
Long Creek
North Long Creek
South Long Creek
RIDGE
BOBCAT
South Gaines Creek
South Bridge Set Creek
DAMON MOUNTAIN
EIGHTMILE RIDGE
Bear Suck Knob
Weber Mtn
Nick Brown Cr
Coopers Hollow
Middle Ridge
BAKER MOUNTAIN
Peachland Creek
North Peachland Creek
South Peachland Creek
TALIHINA HOLLOW
Long Boggs Hollow
High Top
WINDING STAIR MOUNTAIN
Coopers Branch
Buffalo Creek
MIDDLE MOUNTAIN
Gobblers Knob
Little High Top
Buffalo Lookout Tower (BM 2136)
Radio Tower
BUFFALO MOUNTAIN
DEVILS HOLLOW
BM 2039

1.5 MI. TO OKLA. 1

Mapped, edited, and published by the Geological Survey in cooperation with the Oklahoma Highway Department, Oklahoma Water Resources Board, and Oklahoma State Soil Conservation Board

Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs taken 1976. Field checked 1977. Map edited 1979

Projection and 10,000-foot grid ticks: Oklahoma coordinate system, south zone (Lambert conformal conic)
1000-meter Universal Transverse Mercator grid, zone 15
1927 North American datum
To place on the predicted North American Datum 1983 move the projection lines 6 meters south and 21 meters east as shown by dashed corner ticks

Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked

GN 1°15′ 22 MILS MN 6½′ 116 MILS
UTM GRID AND 1979 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000
1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 .5 0 1 KILOMETER
CONTOUR INTERVAL 20 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
AND BY THE OKLAHOMA GEOLOGICAL SURVEY, NORMAN, OKLAHOMA 73069
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

OKLAHOMA
QUADRANGLE LOCATION

ROAD CLASSIFICATION
Primary highway, hard surface
Secondary highway, hard surface
Light-duty road, hard or improved surface
Unimproved road
Interstate Route U. S. Route State Route

MAP AND AIR PHOTO LIBRARY
APR 25 1980
University of Wisconsin Madison

BAKER MOUNTAIN, OKLA.
SW/4 RED OAK 15' QUADRANGLE
N3445–W9507.5/7.5
1979
DMA 6953 I SW–SERIES V883

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1980