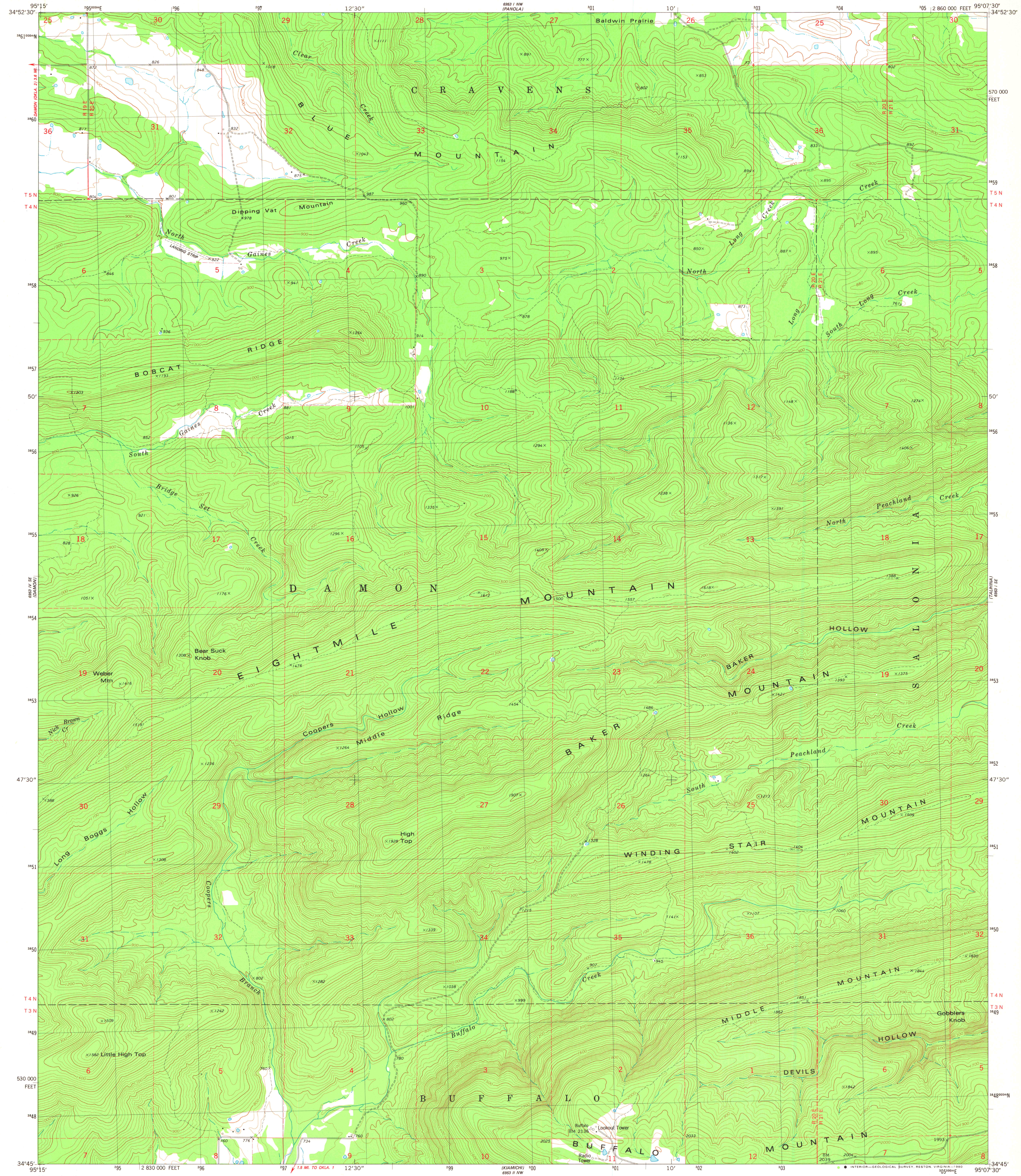
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF OKLAHOMA

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



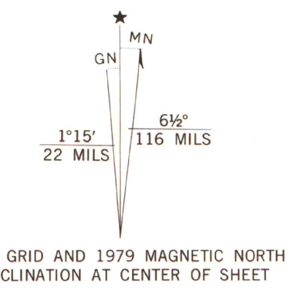
Mapped, edited, and published by the Geological Survey in cooperation with the Oklahoma Highway Department, Oklahoma Water Resources Board, and Oklahoma State Soil Conservation Board

Control by USGS and NOS/NOAA

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

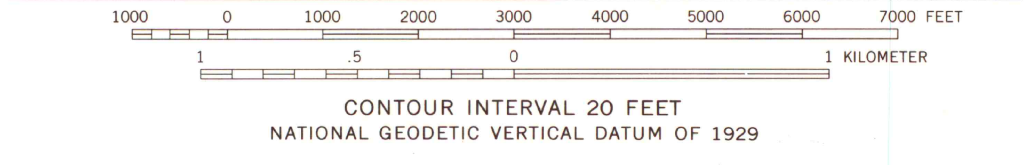
Projection and 10,000-foot grid ticks: Oklahoma coordinate system, south zone (Lambert conformal conic)
1000-meter Universal Transverse Mercator grid, zone 15
1927 North American datum
To place on the predicted North American Datum 1983 move the projection lines 6 meters south and 21 meters east as shown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

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



UTM GRID AND 1979 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

SCALE 1:24 000



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

QUADRANGLE LOCATION

ROAD CLASSIFICATION

Primary highway, hard surface 🟥	Light-duty road, hard or improved surface ═
Secondary highway, hard surface ▬	Unimproved road ═ ═ ═
○ Interstate Route	○ U. S. Route
○ State Route	

MAP AND AIR PHOTO
LIBRARY
APR 2 5 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