UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

COTTONWOOD CREEK QUADRANGLE
OKLAHOMA
7.5 MINUTE SERIES (TOPOGRAPHIC)

6452 I NW (VELMA)
6552 IV NW (TATUMS)
6452 I NE (RATLIFF CITY)
6452 I SW (LOCO)
6552 IV SW (FOX)
(RINGLING NW) 6452 II NW
(HEALDTON) 6552 III NW
(RINGLING) 6452 II NE

97°37'30" 34°22'30" 97°30' 34°15'

Caddo Cr
Caddo Radio Tower
Radio Tower
Gaging Station
Refinery
WT
Walnut Creek
North Mud Creek
Cottonwood Creek
Whiskey Creek
Oil Well
Oil Wells
Asphaltum Ch
Dixie Cemetery
BR 980
BR 946
BR 924
CORP BDY
HEALDTON

LOCO
GRAHAM
EARL
HEWITT
OIL FIELD

STEPHENS CO
CARTER CO
JEFFERSON CO

T 2 S
T 3 S
R 4 W
R 3 W

5 MI TO OKLA 7
COMANCHE 22 MI
LOCO 4 MI
0.5 MI TO OKLA. 76
24 MI. TO INTERSTATE 35
RINGLING 5 MI.
19 MI. TO OKLA. 32

2 150 000 FEET
2 120 000 FEET
370 000 FEET
340 000 FEET
3804 000m N.
3791 000m N.
638 000m E.
627 000m E.

Mapped, edited, and published by the Geological Survey

Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs taken 1973. Field checked 1974

Projection and 10,000-foot grid ticks: Oklahoma coordinate system, south zone (Lambert conformal conic)
1000-metre Universal Transverse Mercator grid ticks, zone 14, shown in blue. 1927 North American datum

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

UTM GRID AND 1974 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
GN 0°49' 14 MILS
MN 8½° 151 MILS

SCALE 1:24 000
1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 KILOMETRE

CONTOUR INTERVAL 10 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

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

OKLAHOMA
QUADRANGLE LOCATION

MAP AND AIR PHOTO LIBRARY
AUG 23 1977
University of Wisconsin Madison

COTTONWOOD CREEK, OKLA.
N3415—W9730/7.5
1974
AMS 6452 I SE—SERIES V883

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1977