UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF OKLAHOMA

BUG CREEK QUADRANGLE
OKLAHOMA
7.5 MINUTE SERIES (TOPOGRAPHIC)
NE/4 SKEDEE 15' QUADRANGLE

6657 II SW (FAIRFAX)
6657 II SE (LUCY CREEK)
6657 III SW (HAPPY HOLLOW)
6656 I NW (SKEDEE)
6756 IV NW (HOMINY)
(CASEY) 6656 I SW
(BLACKBURN) 6656 I SE
(CLEVELAND) 6756 IV SW

96°37'30" 36°30'
2 410 000 FEET
2 440 000 FEET
510 000 FEET
540 000 FEET
R6E R7E
35'
32'30"
27'30"
25'
22'30"

F A I R F A X
H O M I N Y
B L A C K B U R N

Creek
Bug Creek
Sycamore Creek
Harper Creek
Blackburn Cr
ARKANSAS RIVER
OSAGE INDIAN RES BDY
OSAGE CO
PAWNEE CO

FIELD
OIL FIELD

PIPELINE

Whitehorn Cem
Morrel Cem
Oil Wells
Oil Well
Gas Well
Bug Creek Camp
Buck 1020
BM 1071
BM 832
BM 772
BR 805
BR 799
BR 803

16 MI. TO OKLA. 18
HOMINY 7 MI.
SKIATOOK 31 MI.
SKEDEE 4.4 MI.
7 MI. TO U.S. 64

T 23 N
T 22 N

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 1974. Field checked 1976. Map edited 1978

Projection and 10,000-foot grid ticks: Oklahoma coordinate system, north zone (Lambert conformal conic)
1000-meter Universal Transverse Mercator grid, zone 14
1927 North American datum

Dashed light-blue pattern indicates areas subject to controlled inundation by Keystone Lake

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

MN
GN
1°27' 26 MILS
7½° 133 MILS
UTM GRID AND 1978 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000
1 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 .5 0 1 KILOMETER

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

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
JAN 17 1979
University of Wisconsin
Madison

BUG CREEK, OKLA.
NE/4 SKEDEE 15' QUADRANGLE
N3622.5—W9630/7.5
1978
AMS 6656 I NE—SERIES V883

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1978