

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

ZAFRA QUADRANGLE  
ARKANSAS-OKLAHOMA  
7.5 MINUTE SERIES (TOPOGRAPHIC)

7153 III NE  
(RICH MOUNTAIN)



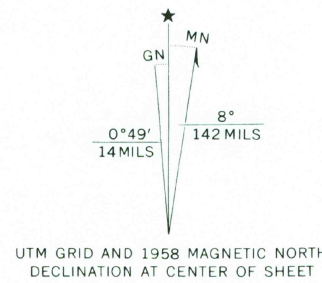
Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography from aerial photographs by multiplex methods  
Aerial photographs taken 1955. Field check 1958

Polyconic projection. 1927 North American datum  
10,000-foot grids based on Arkansas coordinate system, south zone  
and Oklahoma coordinate system, south zone  
1000-metre Universal Transverse Mercator grid ticks,  
zone 15, shown in blue

Unchecked elevations are shown in brown



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 ARKANSAS GEOLOGICAL COMMISSION, LITTLE ROCK, ARKANSAS 72201  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



ROAD CLASSIFICATION  
Medium-duty ——— Light-duty ———  
Unimproved dirt ———  
State Route ———

USGS  
HISTORICAL FILE  
TOPOGRAPHIC DIVISION

ZAFRA, ARK.-OKLA.

N3430—W9422.5/7.5

1958

AMS 7153 III SW—SERIES V884

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2015