

Mapped, edited, and published by the Geological Survey

Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs

taken 1975. Field checked 1976. Map edited 1980

Projection and 10,000-foot grid ticks: Arkansas coordinate

system, north 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

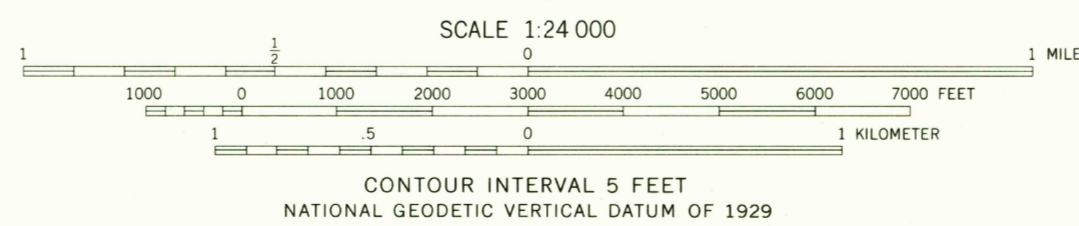
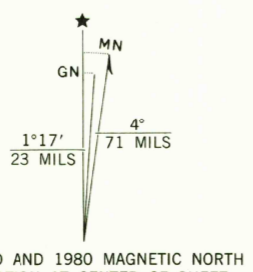
10 meters east as shown by dashed corner ticks

Areas covered by dashed light-blue pattern

are subject to controlled inundation

Fine red dashed lines indicate selected fence and field lines where

generally visible on aerial photographs. This information is unchecked



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

USGS
Historical File
Topographic Division

OTWELL, ARK.
NE 4 WEINER 15' QUADRANGLE
N3537.5-W9045/7.5

1980

DMA 7855 III NE-SERIES V884

OCT 22 1980

2100