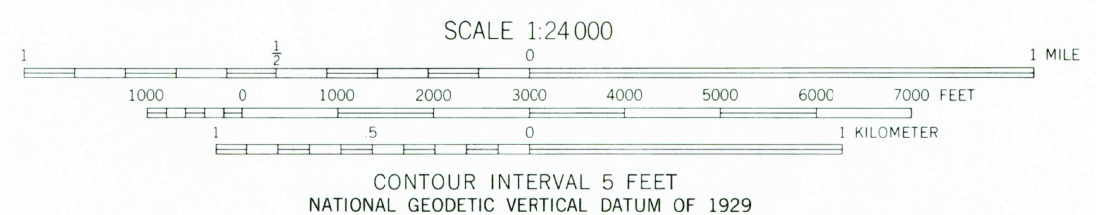
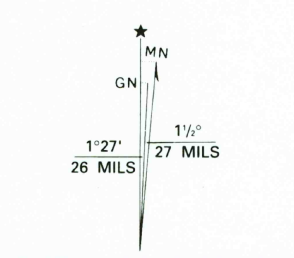


Produced by the United States Geological Survey
Control by USGS and NOS/NOAA
Planimetry by photogrammetric methods from aerial photographs taken 1963. Topography by plane-table surveys 1964.
Projection and 10,000-foot grid ticks: Arkansas coordinate system, north zone (Lambert conformal conic)
1000-meter Universal Transverse Mercator grid ticks, zone 15, shown in blue
1927 North American Datum (NAD 27)
North American Datum of 1983 (NAD 83) is shown by dashed corner ticks
The values of the shift between NAD 27 and NAD 83 for 7.5-minute intersections are given in USGS Bulletin 1875
There may be private inholdings within the boundaries of the National or State reservations shown on this map
Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked
Photinspected from 1990 source; no major culture or drainage changes observed. Boundaries revised and names verified 1993



1	2	3	1 Datto
2	3	4	2 Corning
3	4	5	3 McDougal
4	5	6	4 Peach Orchard
5	6	7	5 Bondville
6	7	8	6 Delaplaine
			7 Lave
			8 Marmaduke

USGS HISTORICAL
MAP ARCHIVES
JUN 18 1993
REC'D FILE COPY

KNOBEL, ARK.
36090-C5-TF-024
1964
MINOR REVISION 1993

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
AND ARKANSAS GEOLOGICAL COMMISSION, LITTLE ROCK, ARKANSAS 72204
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST