

A. Medium scale topographic maps, reconnaissance survey, surveyed 1887–1903.

B. Large scale topographic maps.
a. Controlled ground survey, surveyed 1896–1944 and revised 1954.
b. Photogrammetric survey, surveyed 1940–44.
1. Planimetry revised from 1938–54 aerial photography.
2. Stereo-compiled from 1949 aerial photography.

100,000-foot grid based on Arkansas coordinate system, north and south 10,000-meter Universal Transverse Mercator grid ticks, zone 15, shown

ROAD DATA 1953
Figures in red denote approximate distances in miles between stars

ROADS
Hard surface, heavy duty
More than two lanes wide
Two lanes wide; Federal route marker
Hard surface, medium duty
More than two lanes wide
Two lanes wide; State route marker
Two lanes wide; State route marker 25,000 to 100,000 ____ 5,000 to 25,000 ____ 1,000 to 5,000 ____ Less than 1,000 ____ RAILROADS Standard gauge_ Single track Double or Multiple Intermittent or dry stream_ ____ Navigable stream _

Park or reservation _____ Woods-brushwood ___

1955 MAGNETIC DECLINATION FOR THIS SHEET VARIES FROM $7^{\circ}45'$ EASTERLY FOR THE CENTER OF THE WEST EDGE TO $6^{\circ}45'$ EASTERLY FOR THE CENTER OF THE EAST EDGE. MEAN ANNUAL CHANGE IS $0^{\circ}01'$ WESTERLY. FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER 25, COLORADO OR WASHINGTON 25, D. C.

TRANSVERSE MERCATOR PROJECTION

19 20 21 22 23 24

30 29 28 27 26 25

31 32 33 34 35 36

LITTLE ROCK, ARKANSAS

LAND GRANT BOUNDARY