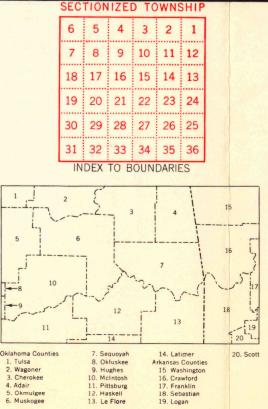
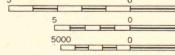


Prepared by the Army Map Service (AM), Corps of Engineers, U. S. Army, Washington, D. C. Compiled in 1949 from United States Quadrangles, 1:25,000, 1:125,000, U. S. Geological Survey and Corps of Engineers, 1896-1948; United States River Charts, 1:10,000, 1:20,000, Corps of Engineers, 1940-1942; County Highway Maps, 1936-1948; and intelligence data to 1948. Planimetric detail partially revised from aerial photography by photo-planimetric methods. Aerial photography 1938-1946. Control by U. S. Geological Survey and Corps of Engineers. Aero-nautical data (except Oklahoma), road and railroad data verified by state authorities, 1948.

LEGEND
LEGEND
ROAD DATA 1950

			ATA 1950	
POPULATED PLACES Small; Large built-up area	0		Hard surface, heavy duty road, more than two lanes wide Hard surface, neavy duty road,	3 LANES 4 LANES
500,000 or over		OSTON	two lanes wide	
100,000 to 500,000	RI	CHMOND	Hard surface, medium duty road, more than two lanes wide	3 LANES 4 LANES
25,000 to 100,000		ALEXANDRIA	Hard surface, medium duty road, two lanes wide	
5,000 to 25,000		Marion	Loose surface, graded and drained road	
1,000 to 5.000	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	Old Dominion	Dirt road; Trail	
1,000 or less		Stowell	Route markers: Federal; State	
RAILROADS Standard gauge	Single track	Multiple track	Woodland	
Narrow gauge		,, 	Mine	
BCUNDARIES International			light 🖈 Falls; Rapids	Falls
State		Military airfield	Q Intermittent stream	
County		Municipal or comme	rcial airfield_ 📿 Swamp, marsh	
			+ Reef; Limit of danger line	
Horizontal control point	Δ	Seaplane base	① Rocks awash; Wharf, pier	Mud ***
Cast shouther in fast		Construction and barren	+ Foreshore flats	Sand





CONTOUR INTERVAL 100 FEET DATUM IS MEAN SEA LEVEL TRANSVERSE MERCATOR PROJECTION 1927 NORTH AMERICAN DATUM 35000 Yards

Scale 1:250,000

1949 MAGNETIC DECLINATION FOR THIS SHEET VARIES FROM 9°00' EASTERLY FOR THE CENTER OF THE WEST EDGE TO 7°45' EASTERLY FOR THE CENTER OF THE EAST EDGE. MEAN ANNUAL CHANGE IS NEGLIGIBLE

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

FOR SALE BY U. S. GEOLOGICAL SURVEY. DENVER 25, COLORADO OR WASHINGTON 25, D. C.

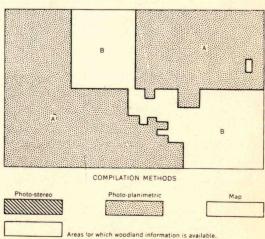
TOWNSHIP OR RANGE LINE LAND GRANT BOUNDARY

10	10°	LOCATION	I DIAGRAM FOI	R NI 15-1	90
80	NJ 14-8	WICHITA NJ 14-9 KANSAS	NJ 15-7	MISSOURI NJ 15-8 • springfield	•rolla NJ 15-9
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	woodward • NJ 14-11	ENID NJ 14-12	NJ 15-10	NJ 15-11 • HARRISON	POPLAR BLUFF
	NI 14-2 • CLINTON	OKLAHOMA • NI 14-3 • oklahoma city	NI 15-1 FT SMITH	NI 15-2 RUSSELLVILLE	TENN NI 15-3 MEMPHIS
		NI 14-6 • ardmore	•McALESTER NI 15-4	LITTLE ROCK NI 15-5 ARKANSAS	HELENA DE NI 15-6
330	wichita falls • NI 14-8	sherman • NI 14-9 TEXAS	NI 15-7 TEXARKANA	NI 15-8	MISS NI 15-9

INTERIOR-GEOLOGICAL SURVEY, WASHINGTON, D. C.- 1965

USCS Historical File Topographic Division

COVERAGE DIAGRAM



A., Medium scale topographic maps, 1896-1910, reliability good. B. Medium scale topographic maps, 1887-1943, reliability good. Dates of aerial photography, 1938-1946.

FORT SMITH, UNITED, STATES N3500-W9400/100x200

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