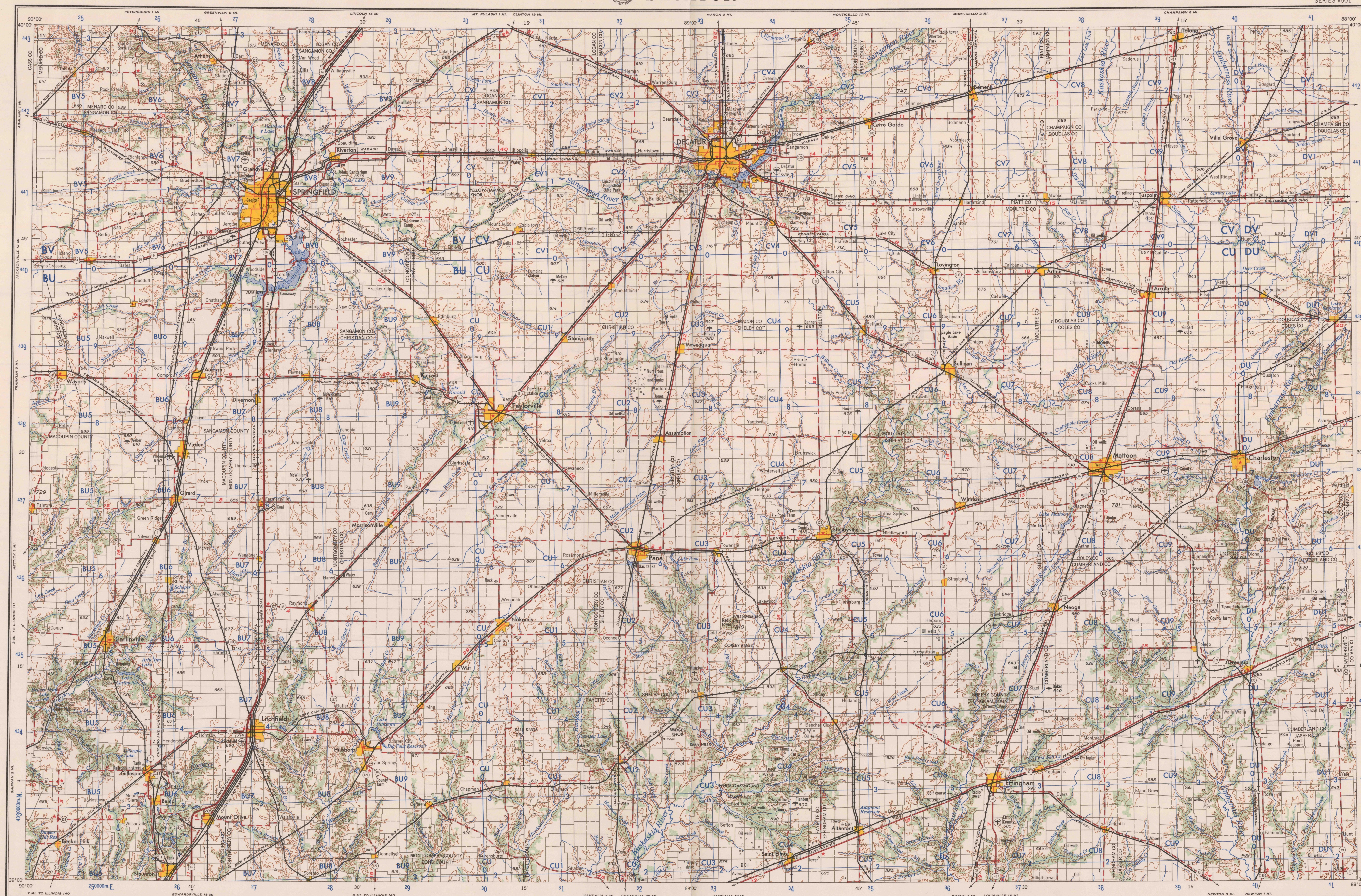




V501

Prepared by the Army Map Service (KCSX), Corps of Engineers, U. S. Army, Washington, D.C. Compiled in 1957 by photo-grammetric methods and from United States Quadrangles, 1:25,000, 1:48,000, 1:50,000, 1:62,500, AMS and U. S. Geological Survey, edition 1924-56. Planimetric detail revised by photo-planimetric methods. Horizontal and vertical control by USC&GS and USGS. Map field checked, 1958.

POPULATED PLACES _____
Over 500,000 _____
100,000 - 500,000 _____

100,000 to 500,000 _____
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 more _____
Narrow gauge _____

BOUNDARIES

International _____
State _____
County _____
Park or reservation _____



BOSTON
RICHMOND

ROADS
Hard surface
More than
Two lanes
Hard surface

RICHMOND _____ More than
EVANSTON _____ Two lanes
_____ Improved
_____ Unimproved
_____ Trail _____
Multiple _____
Landplane airport _____
Landing area _____
Seaplane airport _____
Seaplane anchorage _____
Woods-brushwood _____

ace, heavy duty 3 LA
 n two lanes wide _____
 s wide; Federal route marker _____
 ace, medium duty 3 LA

_____ two lanes wide _____
 _____ lanes wide; State route marker _____
 _____ light duty _____
 _____ red dirt _____

_____ Landmarks: School; Church; _____
 _____ Horizontal control point _____
 _____ Spot elevation in feet _____
 _____ Marsh or swamp _____
 _____ Intermittent or dry stream _____
 _____ Power line _____

WITH S

BLUE NUMBERED LINE

1960 MAGNETIC
EDGE TO 2°45'

USERS NOTING ERROR
OFFICER, ARMY MAP

CONTOUR INTERVAL
SUPPLEMENTARY CONTOURS
TRANSVERSE MERCATOR
S INDICATE THE 10,000 METER UNIFORM
THE LAST FOUR DIGITS OF THE GRID NUMBER
DECLINATION FOR THIS SHEET VARIES FROM 41°
EASTERLY FOR THE CENTER OF THE EAST EDGE.
S OR OMISSIONS ON THIS MAP ARE URGED TO MARK
SERVICE, WASHINGTON, D.C. MAPS SO FORWARD

50 FEET
AT 25 FOOT INTERVALS
PROJECTION
TRANSVERSE MERCATOR GRID. Z
NUMBERS ARE OMITTED
5' EASTERLY FOR THE CENTER OF THE WEST
MEAN ANNUAL CHANGE IS 0°02' WESTERLY.
HEREON AND FORWARD DIRECTLY TO COMMANDING
OFFICER WILL BE RETURNED OR REPLACED IF DESIRED

5 30 Kilometers
15 Nautical Miles

ZONE 16

42°

DES MOINES	DAVENP
NK 15-B	NK
IOWA	
CENTER	

[illegible]

A. Large scale to ground survey.

1. Stereo-compilation.
2. Planimetry revision.
3. Planimetry revision.

BV	CV	DV
		440

BU CU DU

30 40

IGNORE the SMALLER figures of any grid number; these are for finding the full coordinates. Use ONLY the LARGER figure of the grid number; example: 430000

POINT: DUNKEL			
Markers identifying 100,000 meter in which the point lies:	CU		
Fast VERTICAL grid line to LEFT of			

read LARGE figure labeling the er in the top or bottom margin, or ne itself: teeth from grid line to point: at HORIZONTAL grid line BELOW read LARGE figure labeling the er in the left or right margin, or ne itself: teeth from grid line to point:	2 2 7 0
REFERENCE: ing beyond 18" in any direction, ild Zone Designation, as:	CU2270 16SC(227)

-DECATUR, ILLINOIS

U. S. GEOLOGICAL SURVEY
WASHINGTON
APR - 7 1961
LIBRARY

United States. Topo. 1:250,000
sheet Decatur,
cop. 1.

~~DECATUR, ILLINOIS~~