

V502, EDITION 3
 Prepared by the U.S. Army Topographic Command (ASXX), Washington, D.C. Compiled in 1955 by photogrammetric methods. Aerial photographs taken 1954. Photographs first annotated 1955. Revised in 1971 by the U.S. Geological Survey from aerial photographs taken 1968.
 Area covered by dashed light-blue pattern is subject to controlled inundation. Location of geodetic control established by government agencies is shown on corresponding 1:250,000-scale Geodetic Control Diagram.

LEGEND

Figures in red denote approximate distances in miles between stars

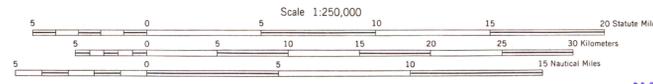
POPULATED PLACES
 Over 500,000
 100,000 to 500,000
 25,000 to 100,000
 5,000 to 25,000
 1,000 to 5,000
 Less than 1,000

ROADS
 Primary, all-weather, hard surface
 Secondary, all-weather, hard surface
 Light-duty, all-weather, hard or improved surface
 Fair or dry weather, unimproved surface
 Trail
 Road marker: Interstate, U.S., State

RAILROADS
 Standard gauge
 Single track
 Double or multiple track
 Narrow gauge
 Landing area
 Landplane airport
 Seaplane airport
 Seaplane anchorage
 Park or reservation

BOUNDARIES
 International
 State
 County
 Park or reservation

Other symbols:
 Windmill; Mine
 Spot elevation in feet
 Marsh or swamp
 Intermittent or dry stream
 Power line
 Landmark; School; Church; Other



CONTOUR INTERVAL 100 FEET
 WITH SUPPLEMENTARY CONTOURS AT 50 FOOT INTERVALS
 TRANSVERSE MERCATOR PROJECTION
 BLACK NUMBERED LINES INDICATE THE 10,000 METER UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 14
 1970 MAGNETIC DECLINATION FROM TRUE NORTH VARIES FROM 10° (180 MILES) EASTERLY FOR THE CENTER OF THE WEST COAST TO 3° (180 MILES) WESTERLY FOR THE CENTER OF THE EAST COAST

FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR WASHINGTON, D.C. 20242

MAP AND AIR PHOTO LIBRARY
 MAY 19 1974
 University of Wisconsin

LOCATION DIAGRAM

NJ 13-6 LANARK	NJ 14-4 SCOT CITY	NJ 14-5 DIXON	NJ 14-6 DIXON	NJ 15-14 LAWRENCE
COLO. COLO. COLO.	MO. MO. MO.	KANS. KANS. KANS.	MISS. MISS. MISS.	IND. IND. IND.
NJ 13-9 DIXON	NJ 14-7 DIXON	NJ 14-8 DIXON	NJ 14-9 DIXON	NJ 15-17 DIXON
NJ 13-12 DIXON	NJ 14-10 DIXON	NJ 14-11 DIXON	NJ 14-12 DIXON	NJ 15-10 DIXON
TEXAS TEXAS TEXAS	OKLAHOMA OKLAHOMA OKLAHOMA	ARIZONA ARIZONA ARIZONA	ARKANSAS ARKANSAS ARKANSAS	NEBRASKA NEBRASKA NEBRASKA
NJ 13-3 DIXON	NJ 14-1 DIXON	NJ 14-2 DIXON	NJ 14-3 DIXON	NJ 15-1 DIXON
NEW MEXICO NEW MEXICO NEW MEXICO	NEBRASKA NEBRASKA NEBRASKA	OKLAHOMA OKLAHOMA OKLAHOMA	ARIZONA ARIZONA ARIZONA	ARKANSAS ARKANSAS ARKANSAS
NJ 13-6 DIXON	NJ 14-5 DIXON	NJ 14-6 DIXON	NJ 14-7 DIXON	NJ 15-4 DIXON

SECTIONIZED TOWNSHIP

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

GRID ZONE DESIGNATION
 14S
 TO GIVE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 100 METERS

TO GIVE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 100 METERS

1. Read letters identifying 100,000 meter square in which point lies.
 2. Locate first NORTHING grid line to LEFT of point and read LARGE figure labeling the grid line on the top or bottom margin, or on the line itself.
 3. Locate tenth meter from grid line to point.
 4. Locate first EASTING grid line BELOW point and read LARGE figure labeling the grid line on the left or right margin, or on the line itself.
 5. Estimate tenths from grid line to point.
 6. Estimate tenths from grid line to point.
 7. Reading above 10° or any direction, prefix Grid Zone Designation, etc.

STOCK NO. V502XNJ1411-03

WOODWARD, OKLAHOMA, KANSAS
 1955
 REVISED 1971

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