PRATT

Prepared by the U.S. Army Topographic Command (ASTT), Washington, D.C. Compiled in 1955 by photogrammetric methods. Aerial photographs 1954. Photographs field annotated 1955. Revised by the U.S. Geological Survey 1969

100,000-foot grid based on Kansas coordinate system, south zone

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 — LOS ANGELES
- 100,000 to 500,000 — OMAHA
- 25,000 to 100,000 — GALVESTON
- 5,000 to 25,000 — Laramie
- 1,000 to 5,000 — Grand Coulee
- Less than 1,000 — Sun Valley

RAILROADS
- Standard gauge, Single track, Double or Multiple
- Narrow gauge

BOUNDARIES
- International
- State
- County
- Park or reservation

Landplane airport
Landing area
Seaplane airport
Seaplane anchorage
Woods-brushwood

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
- Interchange

Route markers: Interstate, U.S., State (95, 75, 135)

- Mine
- Landmark: School; Church; Other
- Spot elevation in feet 227
- Marsh or swamp
- Intermittent or dry stream
- Power line

Scale 1:250,000

5 0 5 10 15 20 Statute Miles

5 0 5 10 15 20 25 30 Kilometers

5 0 5 10 15 Nautical Miles

CONTOUR INTERVAL 50 FEET

TRANSVERSE MERCATOR PROJECTION

BLACK NUMBERED LINES INDICATE THE 10,000 METER UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 14

1965 MAGNETIC DECLINATION FROM TRUE NORTH FOR THIS SHEET VARIES FROM 10½° (190 MILS) EASTERLY FOR THE CENTER OF THE WEST EDGE TO 9½° (170 MILS) EASTERLY FOR THE CENTER OF THE EAST EDGE

FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092

LOCATION DIAGRAM

NJ 13-3	NJ 14-1	NJ 14-2	NJ 14-3	NJ 15-1
NJ 13-6	NJ 14-4	NJ 14-5	NJ 14-6	NJ 15-4
NJ 13-9	NJ 14-7	NJ 14-8	NJ 14-9	NJ 15-7
NJ 13-12	NJ 14-10	NJ 14-11	NJ 14-12	NJ 15-10
NI 13-3	NI 14-1	NI 14-2	NI 14-3	NI 15-1

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	

TOWNSHIP OR RANGE LINE

LAND GRANT BOUNDARY

USGS Historical File Topographic Division

JAN 12 1979

GRID ZONE DESIGNATION: 14S

100,000 M. SQUARE IDENTIFICATION

MT NT
MS NS
MR NR
SQ

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: 4100000 E

TO GIVE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 1000 METERS

SAMPLE POINT: ISABEL

1. Read letters identifying 100,000 meter square in which the point lies;
2. Locate first VERTICAL grid line to LEFT of point and read LARGE figure labeling the line either in the top or bottom margin, or on the line itself. Estimate tenths from grid line to point;
3. Locate first HORIZONTAL grid line BELOW point and read LARGE figure labeling the line either in the left or right margin, or on the line itself. Estimate tenths from grid line to point;

NS	3	5
	4	6

SAMPLE REFERENCE: NS3946

IF reporting beyond 10° in any direction, prefix Grid Zone Designation, as: 14SNS3946

PRATT, KANSAS
1955
REVISED 1969

● INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1979