GOODLAND

Prepared by the Army Map Service (BESX), Corps of Engineers, U.S. Army, Washington, D.C. Compiled in 1955 by photogrammetric methods and from Kansas, 1:62,500, USGS, 1942-51. Planimetric detail revised by photo-planimetric methods. Horizontal and vertical control by USC&GS and USGS. Photography field annotated, 1954.

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

10,000-meter Universal Transverse Mercator grid ticks, zone 14, shown in blue

LEGEND
ROAD DATA 1954
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 — None

ROADS
Hard surface, heavy duty
More than two lanes wide — 3 LANES / 4 LANES
Two lanes wide; Federal route marker — 183
Hard surface, medium duty
More than two lanes wide — 3 LANES / 4 LANES
Two lanes wide; State route marker — 10
Improved light duty
Unimproved dirt
Trail

Landmarks: School; Church; Other
Horizontal control point
Spot elevation in feet — 221
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 100 FEET

TRANSVERSE MERCATOR PROJECTION

1955 MAGNETIC DECLINATION FOR THIS SHEET VARIES FROM 12°30' EASTERLY FOR THE CENTER OF THE WEST EDGE TO 11°15' EASTERLY FOR THE CENTER OF THE EAST EDGE. MEAN ANNUAL CHANGE IS 6'02" WESTERLY.

FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER 2, COLORADO OR WASHINGTON 25, D. C.

LOCATION DIAGRAM FOR NJ 14-1

WYOMING	NK 13-8 CHEYENNE	NK 13-9 SCOTTSBLUFF	NEBRASKA NK 14-7 NORTH PLATTE	NK 14-8 BROKEN BOW	NK 14-9 FAIRMONT
	NK 13-11 GREELEY	NK 13-12 STERLING	NK 14-10 MC COOK	GRAND ISLAND NK 14-11	LINCOLN NK 14-12
UNITED STATES	DENVER NJ 13-2	NJ 13-3 LIMON	NJ 14-1 GOODLAND	NJ 14-2 BELOIT	NJ 14-3 MANHATTAN
COLORADO	NJ 13-5 PUEBLO	NJ 13-6 LAMAR	NJ 14-4 SCOTT CITY	KANSAS NJ 14-5 GREAT BEND	NJ 14-6 HUTCHINSON
	NJ 13-8 TRINIDAD	LA JUNTA NJ 13-9	DODGE CITY NJ 14-7	PRATT NJ 14-8	WICHITA NJ 14-9

RELIABILITY DIAGRAM

A. Large scale topographic maps, photogrammetric survey, 1942-51.
1. Stereo-compiled from 1953 aerial photography.
2. Planimetry revised from 1953 aerial photography.

USGS
Historical File
Topographic Division
2-18-1970
1665

TOWNSHIP OR RANGE LINE
LAND GRANT BOUNDARY

U.S.G.S.
FILE COPY
TOPOGRAPHIC DIVISION

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	31	28	27	26	25	
31	32	33	34	35	36	

GOODLAND, KANSAS

FEB 1

● ● INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.—1957