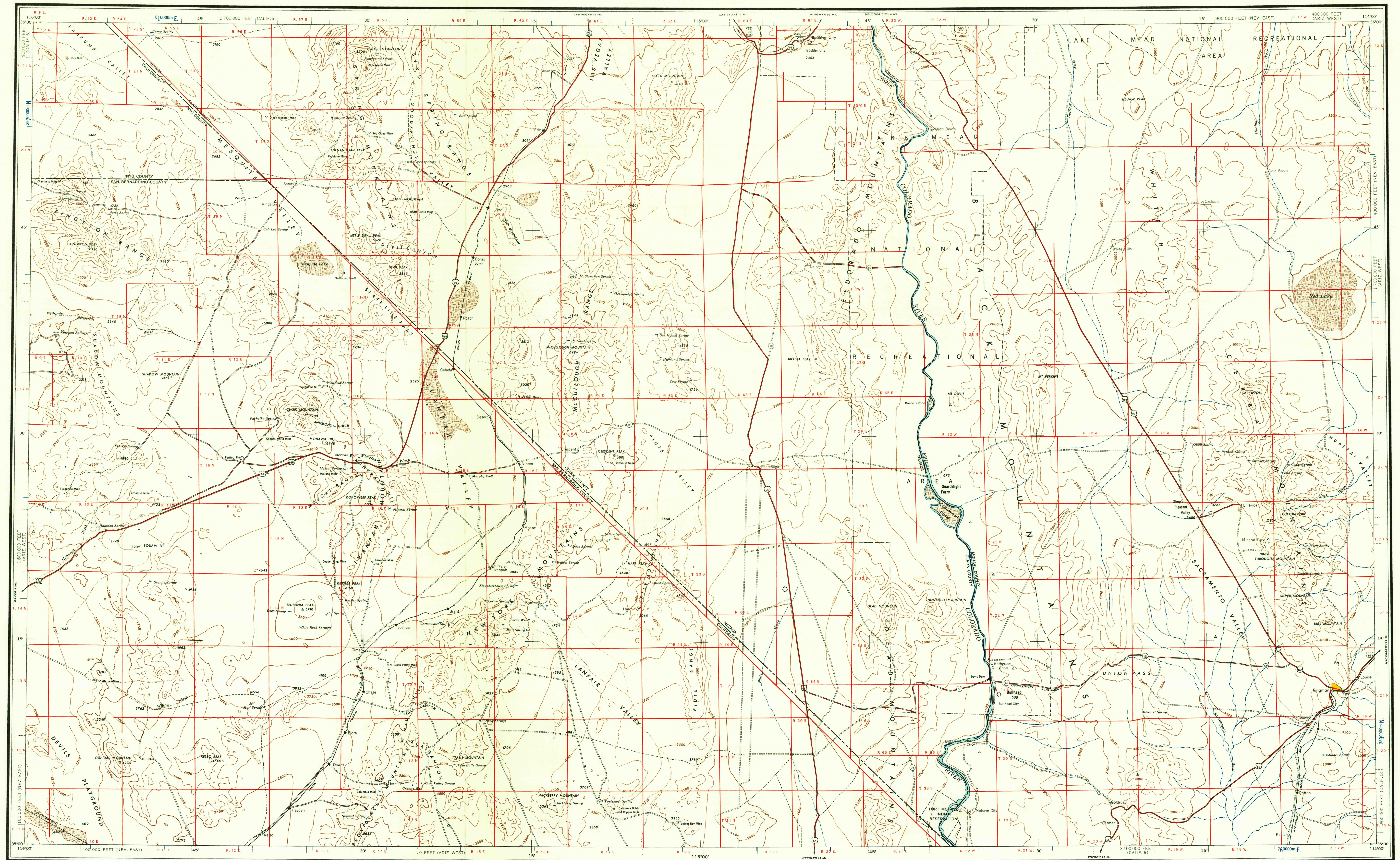
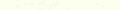




Prepared under the direction of the Chief of Engineers by the Army Map Service (AM), Department of the Army, Washington, D. C. Compiled in 1947 from United States Quadrangles, 1:62,500 and 1:250,000, Corps of Engineers and U. S. Geological Survey, 1910-42; County Highway Maps, 1937. Planimetric detail partially verified by photo-photogrammetric methods. Aerial photography 1943-45. Road, railroad except Arizona and aeronautical data in Nevada verified by state authorities, 1947. Control by U. S. Coast and Geodetic Survey. Partial planimetric revisions by AMS, 1953.

LEGEND
ROAD DATA 1947

POPULATED PLACES Small, Large, Built-up area	 	BOSTON RICHMOND ALEXANDRIA	Hand surface, heavy duty road, more than two lanes wide		2 LANE 1 LANE
500,000 or over			Hand surface, heavy duty road, two lanes wide		2 LANE 1 LANE
100,000 to 500,000			Hand surface, medium duty road, two lanes wide		2 LANE 1 LANE
5,000 to 25,000		Marion	Hand surface, medium duty road, two lanes wide		2 LANE 1 LANE
1,000 to 5,000		Old Dominion	Loose surface, graded and drained road		2 LANE 1 LANE
1,000 or less		Shovel	Dirt road, Trail		2 LANE 1 LANE
			Route markers: Federal, State		2 LANE 1 LANE

RAILROADS Standard gauge	Single track	Multiple track	Mine	
Narrow gauge				

BOUNDARIES International		Principal navigation light		Falls; Rapids
State		Military airfield		Intermittent stream
County		Municipal or commercial airfield		Swamp, marsh
Park and reservation		Auxiliary airfield		Beach; Limit of danger line
Horizontal control point		Seaplane base		Rocky awash; Wharf, pier
Spot elevation in feet		Seaplane anchorage		Freshwater falls



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

INDEX TO BOUNDARIES

Scale 1:250,000

0 5 10 15 20 25 Miles

0 5 10 15 20 25 Kilometers

5000 10000 15000 20000 25000 30000 35000 Yards

CONTOUR INTERVAL 500 FEET WITH AUXILIARY CONTOURS AT 250 FOOT INTERVALS

DUTY - MEAN SEA LEVEL

TRANSVERSE MERCATOR PROJECTION

1927 NORTH AMERICAN DATUM

100,000-FOOT GRID BASED ON NEVADA COORDINATE SYSTEM, EAST ZONE, CALIFORNIA COORDINATE SYSTEM, ZONE 5, AND ARIZONA COORDINATE SYSTEM, WEST ZONE.

10,000-METER UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 11, SHOWN IN BLUE.

1980 MAGNETIC DECLINATION FOR THIS SHEET VARIES FROM 17°15' EASTERN FOR THE CENTER OF THE WEST EDGE TO 14°45' EASTERN FOR THE CENTER OF THE EAST EDGE. MEAN ANNUAL CHANGE IS 0°00' WESTERLY.

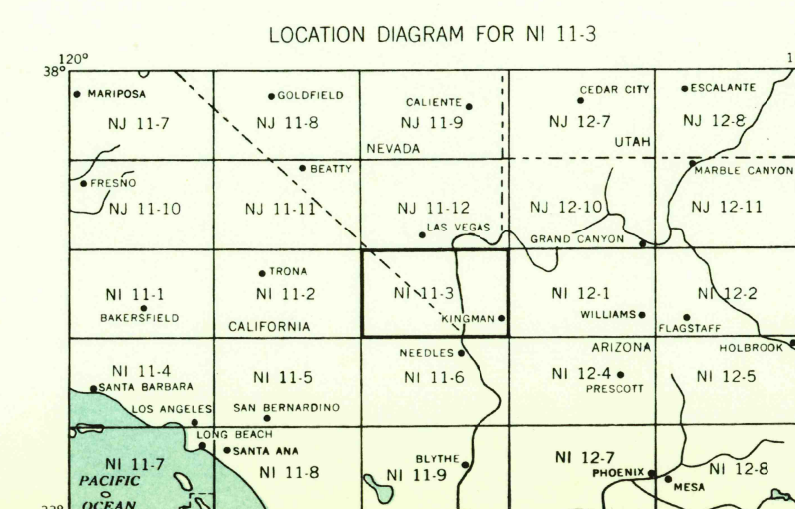
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER 2, COLORADO OR WASHINGTON 25, D. C.

TOWNSHIP OR RANGE LINE _____

LAND GRANT BOUNDARY _____

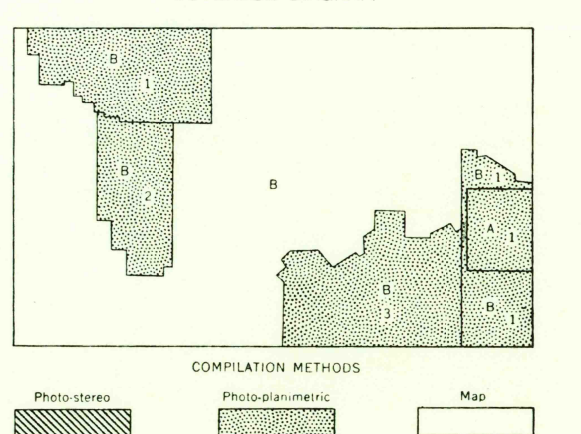
USGS
Historical File
Topographic Division

Woodland information available only for areas compiled by photo-planimetric methods and in which no woodland exists.



INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.—1958
MR 4916

COVERAGE DIAGRAM



A. Large scale topographic map, 1939, reliability good.
B. Medium scale topographic maps, 1910-42, reliability fair.
Dates of aerial photography: 1-1945; 2-1944; 3-1943.

KINGMAN, UNITED STATES

U.S.G.S.
FILE COPY
PHOTOGRAPHIC DIVISION

NOV 25 1958