

(CROSS MOUNTAIN)

CALIFORNIA 1:62,500
KERN COUNTY

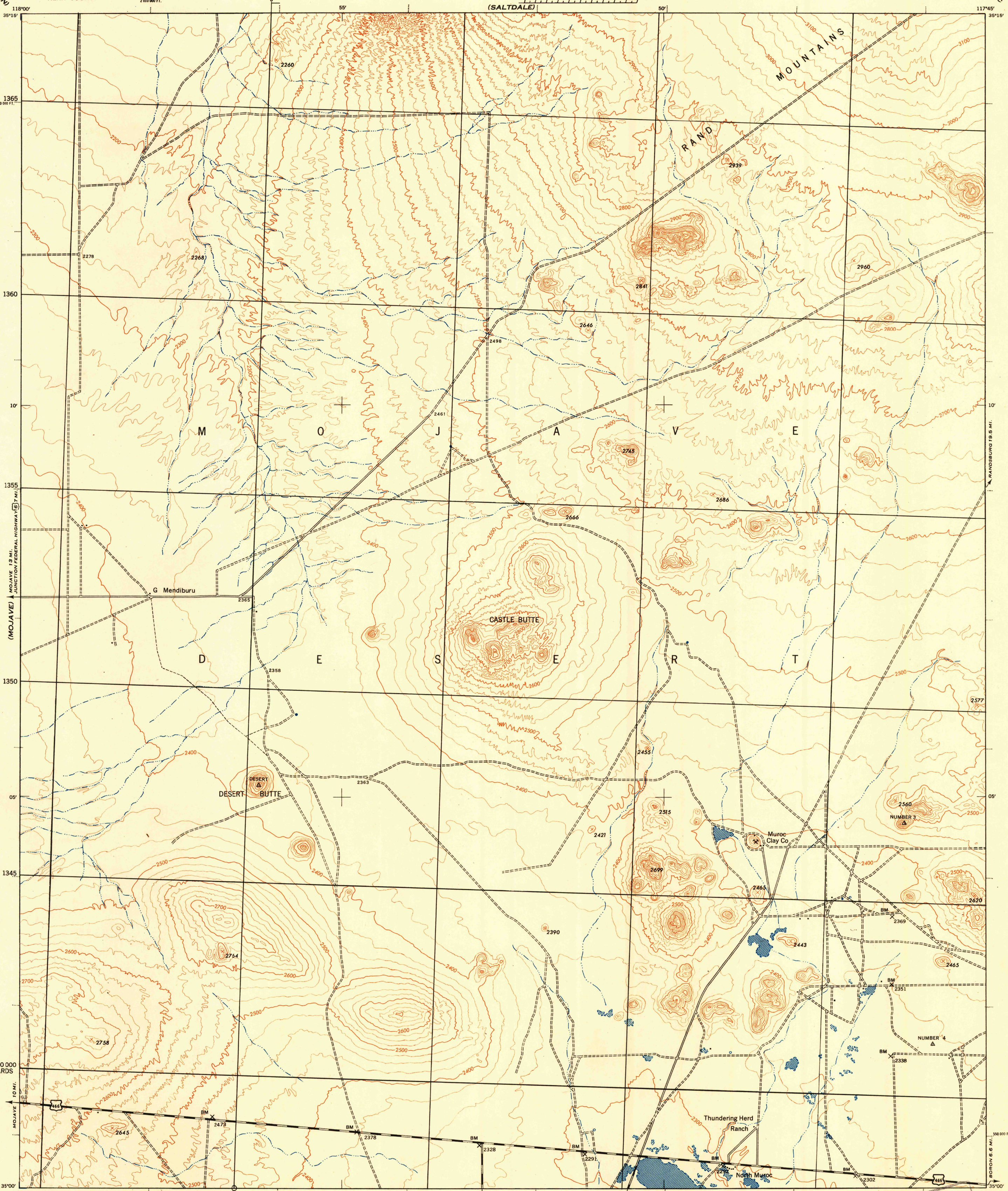
WAR DEPARTMENT
CORPS OF ENGINEERS, U. S. ARMY

FIRST EDITION-AMS 1

CASTLE BUTTE QUADRANGLE
15 MINUTE SERIES

(RANDSBURG)

10 MILES
9
8
7
6
5
4
3
2
1
0
1
2
3
4
5
6
7
8
9
10
MILES



(ROSAMOND)

Prepared under the direction of the Chief of Engineers,
U. S. Army, 1943.
Control by U. S. C. & G. S., U. S. G. S. and Fairchild Aerial Surveys, Inc.,
Topography by Fairchild Aerial Surveys, Inc., by Stereophotogrammetric Process.
Photography by Fairchild Aerial Surveys, Inc., Los Angeles, California, 1943.
Polyconic Projection, 1927 North American Datum.

ROAD CLASSIFICATION 1943
Dependable hard-surface, heavy-duty road. U. S. Route 160
Secondary, hard surface, all-weather road. State Route 30
More than two lanes indicated by note along road with tick at point of change. 3 LANE 1 4 LANE

Scale 1:62,500
1 1/2 0 1 2 3 MILES
1000 500 0 1000 2000 3000 4000 5000 YARDS
5000 2500 0 5000 10000 FEET

CONTOUR INTERVAL 25 FEET
DATUM IS MEAN SEA LEVEL
FIVE THOUSAND YARD GRID COMPUTED FROM "GRID SYSTEM FOR PROGRESSIVE MAPS
IN THE U. S." ZONE G. U. S. C. & G. S. SPECIAL PUBLICATION NO. 59
THE LAST THREE DIGITS OF THE GRID NUMBERS ARE OMITTED
CALIFORNIA STATE GRID ZONE 9 IS INDICATED BY DOTTED
TICKS OUTSIDE THE NEAT LINE AT 10,000 FOOT INTERVALS
NOTE: OFFICERS USING THIS MAP WILL MARK HEREON CORRECTIONS AND ADDITIONS WHICH COME
TO THEIR ATTENTION AND MAIL DIRECT TO "THE CHIEF OF ENGINEERS, WASHINGTON, D. C."

1943
14°15'
32 MILES
253 MILES
MAGNETIC NORTH
APPROXIMATE MEAN DECLINATION 1943
ANNUAL MAGNETIC CHANGE 1" DECREASE
Use diagram only to obtain numerical values. To determine
magnetic north line, connect the pivot point "P" on the
south edge of the map with the value of the angle between
GRID NORTH and MAGNETIC NORTH, as plotted on the
degree scale of the north edge of the map.

U. S. ARMY
1/44 M.L.
1943
FILE COPY
Inspection and Noting.

CASTLE BUTTE, CALIF.
N3500-W11745/15

USCS
Historical File
Topographic Division

(KRAMER)