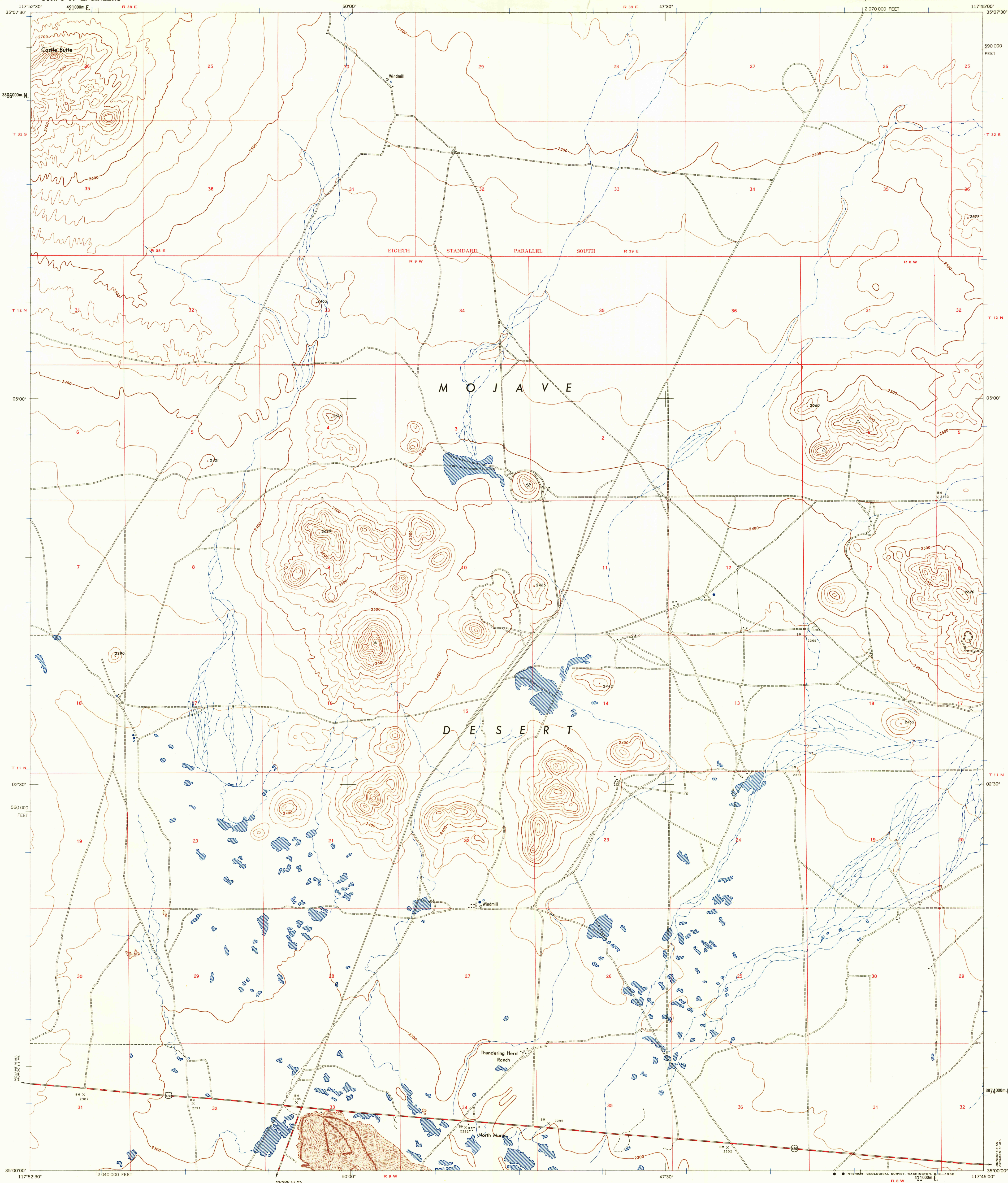




Prepared under the direction of the Aeronautical Chart Service, ATC, U.S. Army Air Force. Compiled by Army Map Service (AM), Corps of Engineers, War Department, using photogrammetric methods (1947), from AAF aerial photography (1946) and from California 1:62,500 USGS, Castle Butte. Control by USGS, USCGS, and AMS. Public land survey lines are based on the Mt. Diablo Principal Meridian north of the eighth standard parallel south and on the San Bernardino Principal Meridian south of the eighth standard parallel south. Planimetry field edited, 1947.

LEGEND  
ROAD DATA 1947

|                                                          |                   |                                                                |                            |
|----------------------------------------------------------|-------------------|----------------------------------------------------------------|----------------------------|
| Hard surface, heavy duty road, more than two lanes wide  | 2 LANES / 4 LANES | Loose surface, graded and drained, or narrow hard surface road | Horizontal control point   |
| Hard surface, heavy duty road, two lanes wide            | 2 LANES / 4 LANES | Improved dirt road                                             | Bench mark, monumented     |
| Hard surface, medium duty road, more than two lanes wide | 2 LANES / 4 LANES | Unimproved dirt road                                           | Bench mark, non-monumented |
| Hard surface, medium duty road, two lanes wide           | 2 LANES / 4 LANES | Trail                                                          | Spot elevation in feet     |
| Hard surface, state route marker                         | 2 LANES / 4 LANES |                                                                | Cemetery                   |
|                                                          |                   |                                                                | Woods or brushwood         |
| RAILROADS                                                |                   |                                                                | Orchard                    |
| Single track                                             |                   |                                                                | Vineyard                   |
| Double track                                             |                   |                                                                | Intermittent lake          |
| Standard gauge                                           |                   |                                                                | Intermittent stream, dam   |
| Narrow gauge                                             |                   |                                                                | Swamp, marsh               |
| Railroad in street                                       |                   |                                                                | Rapids, falls              |
| Carline                                                  |                   |                                                                | Large rapids and falls     |
| BOUNDARIES                                               |                   |                                                                |                            |
| National                                                 |                   |                                                                |                            |
| State (with monument)                                    |                   |                                                                |                            |
| County                                                   |                   |                                                                |                            |
| Township                                                 |                   |                                                                |                            |
| Corporate limits                                         |                   |                                                                |                            |
| Reservation                                              |                   |                                                                |                            |
| Military reservation                                     |                   |                                                                |                            |

CONTOUR INTERVAL 25 FEET  
DATUM IS MEAN SEA LEVEL

TRANSVERSE MERCATOR PROJECTION  
1927 NORTH AMERICAN DATUM

10,000-FOOT GRID TICKS, CALIFORNIA PLANE COORDINATE SYSTEM, ZONE 5, SHOWN IN BLACK  
1000-METER GRID TICKS, UNIVERSAL TRANSVERSE MERCATOR SYSTEM, ZONE 11, SHOWN IN BLUE

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16°  
TRUE NORTH  
MAGNETIC NORTH  
APPROXIMATE MEAN DECLINATION, 1947

INDEX TO ADJOINING SHEETS INDEX TO BOUNDARIES

|           |                         |           |
|-----------|-------------------------|-----------|
| 35°15'00" | Castle Butte (1:62,500) | 35°07'30" |
| 35°07'30" | Castle Butte (1:62,500) | 35°00'00" |
| 35°00'00" | Castle Butte (1:62,500) | 34°52'30" |
| 34°52'30" | Castle Butte (1:62,500) | 34°45'00" |

CASTLE BUTTE SE, CALIF.  
SE/4 CASTLE BUTTE 19' QUADRANGLE  
N3500-W11745/7.5  
1947

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