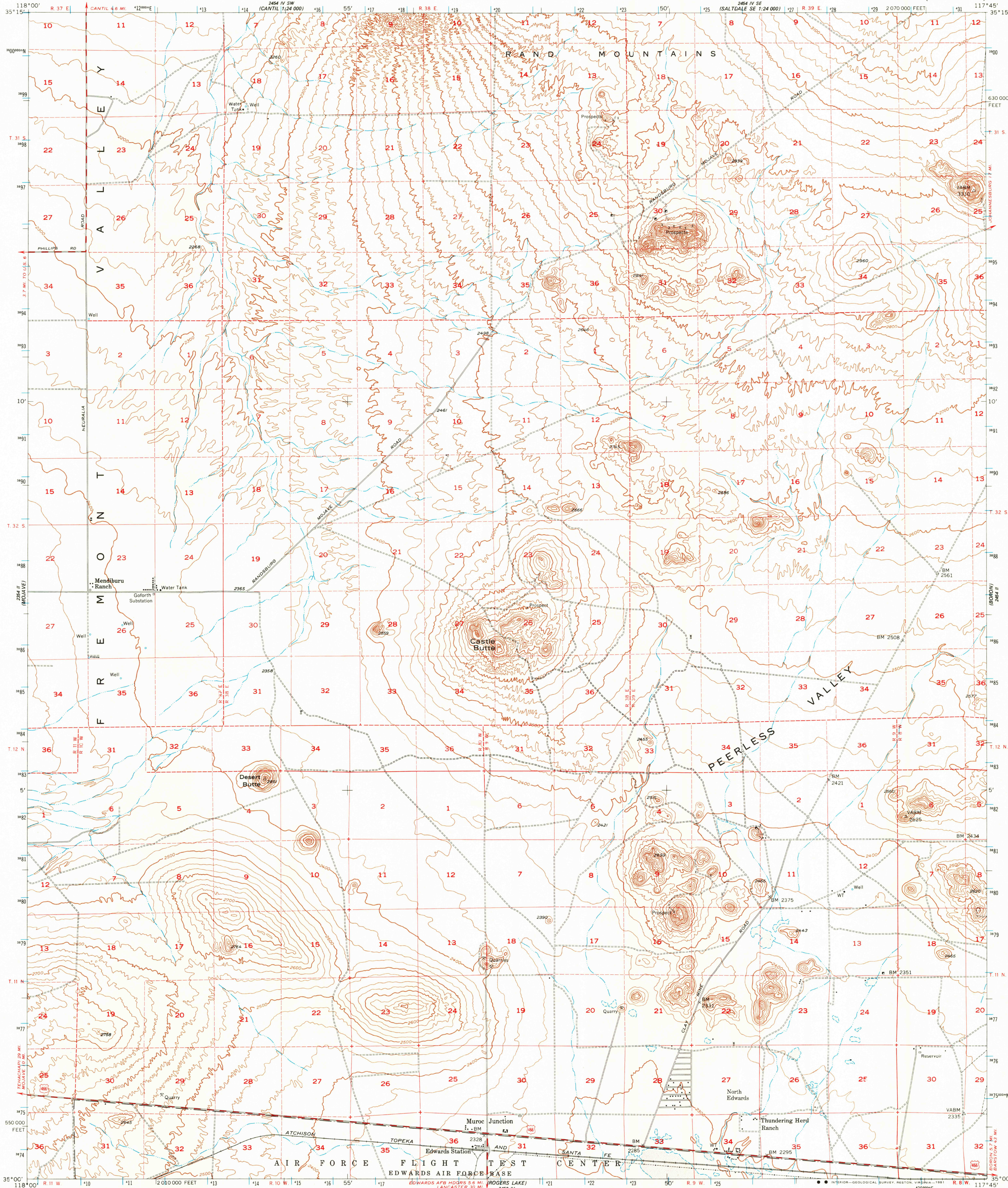


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
DEPARTMENT OF THE ARMY
CORPS OF ENGINEERS

CASTLE BUTTE QUADRANGLE
CALIFORNIA-KERN CO.
15 MINUTE SERIES (TOPOGRAPHIC)

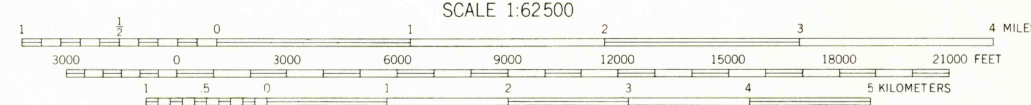


Map by the Army Map Service
Edited and published by the Geological Survey
Control by USGS and USC&GS

Topography from aerial photographs by multiplex methods.
Aerial photographs taken 1943. Culture revision by USGS from
aerial photographs taken 1953. Field check 1956
Polyconic projection. 1927 North American datum
10,000-foot grid based on California coordinate system, zone 5
1,000-meter Universal Transverse Mercator grid ticks,
zone 11, shown in blue
To place on the predicted North American Datum 1983
move the projection lines 6 meters north and
83 meters east

There may be private inholdings within the boundaries
of the National or State reservations shown on this map

UTM GRID AND 1956 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET



CONTOUR INTERVAL 25 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

FOR SALE BY U.S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION
Medium-duty Light-duty
Unimproved dirt
U.S. Route

This area is also covered by 7.5-minute, 1:24,000-scale
maps: California City North 1973, California City South 1973,
North Edwards 1973, and Galileo Hills 1973

CASTLE BUTTE, CALIF.
N3500-W11745/15

1956

DMA 2454 III-SERIES V795



QUADRANGLE LOCATION

USGS
Historical File
National Mapping Division

1600
May 15 1989