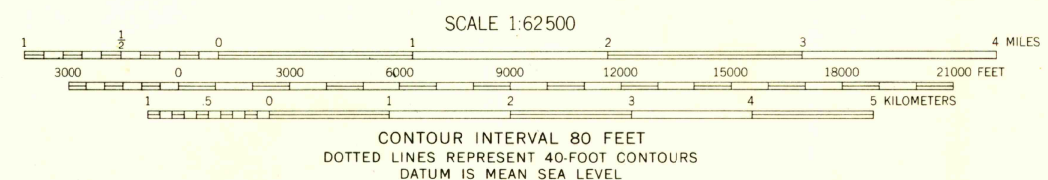




Mapped, edited, and published by the Geological Survey with cooperation by the California Department of Water Resources Control by USGS, USC&GS, USCE, and U. S. Bureau of Reclamation. Compiled in 1961 from 1:24 000-scale maps of Shell Reef, Borrego Mountain, Harper Canyon, and Borrego Mountain SE 7.5 minute quadrangles, surveyed 1958-1960. Topography from aerial photographs by photogrammetric methods and by planimetric surveys by USBR 1940-41 and USGS 1959-60. Aerial photographs taken 1951, 1954, and 1957. Polyconic projection. 1927 North American datum. 10,000-foot grid based on California coordinate system, zone 6 1000-meter Universal Transverse Mercator grid ticks, zone 11, shown in blue. Dashed land lines indicate approximate locations. Land lines omitted in T. 11 S.-R. 8 E. and T. 13 S.-R. 7 E. and part of T. 12 S.-Rs. 7 and 8 E. and T. 13 S.-R. 8 E. because of insufficient data.

TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN DECLINATION, 1960



THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER 25, COLORADO OR WASHINGTON 25, D. C. A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST.

USGS
Historical File
Topographic Division



QUADRANGLE LOCATION

U.S.G.S.

FILE COPY
TOPOGRAPHIC DIVISION

ROAD CLASSIFICATION
Medium-duty ——— Light-duty ———
Unimproved dirt ———

State Route

This area also covered by 1:24 000-scale maps of Shell Reef 1959, Borrego Mountain 1960, Harper Canyon 1959, and Borrego Mountain SE 1958 7.5 minute quadrangles.

BORREGO MOUNTAIN, CALIF.
N3300-W11600/15

1960

NOV 17 1961

NOV 15 1961