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Control by USGS, USC&GS, and USCE  
Planimetry by photogrammetric methods from aerial photographs taken 1962. Topography by planetable surveys 1963  
Polyconic projection. 1927 North American datum  
10,000-foot grids based on California coordinate system, zones 4 and 3  
1000-meter Universal Transverse Mercator grid ticks, zone 10, shown in blue  
A portion of the west half of this map lies within a subsidence area  
Vertical control based on latest available adjustment  
Fine red dashed lines indicate selected fence lines

UTM GRID AND 1963 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET  
1°46' 31 MILS  
161° 293 MILS

SCALE 1:24,000  
CONTOUR INTERVAL 5 FEET  
DATUM IS MEAN SEA LEVEL

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A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

USGS  
Historical File  
Topographic Division

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

BIOLA, CALIF.  
SE/4 MADERA 15' QUADRANGLE  
N3645—W12000/7.5  
1963  
AMS 1957 I SE—SERIES V895

JUL 23 1964  
KERN COUNTY