



Mapped, edited, and published by the Geological Survey  
Control by USGS and USC&GS  
Topography by plane-table surveys 1913 and by Kelsh plotter methods  
Culture and drainage compiled from aerial photographs taken 1950. Field check 1953  
Polyconic projection. 1927 North American datum  
10,000-foot grid based on California coordinate system, zone 3  
Red tint indicates areas in which only landmark buildings are shown  
Dashed land lines indicate approximate locations  
1000-meter Universal Transverse Mercator grid ticks, zone 10, shown in blue  
Purple tint indicates extension of urban areas

UTM GRID AND 1971 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET  
1°06' 20 MILS  
161° 293 MILS

SCALE 1:24,000  
1 0 1000 2000 3000 4000 5000 6000 7000 FEET  
1 5 10 KILOMETER  
CONTOUR INTERVAL 20 FEET  
DOTTED LINES REPRESENT 5 FOOT CONTOURS  
DATUM IS MEAN SEA LEVEL

ROAD CLASSIFICATION  
Heavy-duty 4 LANE 6 LANE Light-duty  
Medium-duty 4 LANE 6 LANE Unimproved dirt  
U.S. Route  
State Route  
Interstate Route

QUADRANGLE LOCATION  
CALIF.

PATTERSON, CALIF.  
N3722.5—W12107.5/7.5  
1953  
PHOTOREVISED 1971  
AMS 1758 I NW—SERIES V895

3755  
NOV 28 1972