UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF CALIFORNIA
DEPARTMENT OF WATER RESOURCES

BRAWLEY NW QUADRANGLE
CALIFORNIA–IMPERIAL CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

2850 III SE (KANE SPRING)
2850 II SW (CALIPATRIA SW)
2850 II SE (WESTMORLAND)
2849 IV NE (SUPERSTITION MTN.)
2849 I NE (BRAWLEY)
2849 IV SE (PLASTER CITY)
2849 I SW (SEELEY)

115°45′ 42′30″ 40′ 115°37′30″
33°00′ 57′30″ 55′ 32°52′30″

R 12 E. R 13 E.

T. 13 S.
T. 14 S.
T. 15 S.

2 160 000 FEET
2 190 000 FEET
260 000 FEET
300 000 FEET

PLASTER CITY 17 MI.
WESTMORLAND 5 MI.
2.8 MI. TO CALIF. 86
3.2 MI. TO CALIF. 86
BRAWLEY (P.O.) 6.3 MI.
3.3 MI. TO CALIF. 86
SEELEY 10 MI.

Res
Gravel Pit
Mound
Reservoir
Grain Tanks
Lucky
Firing Range
Gravel Pits
Tamarack Ranch

PACHECO PASS RANGE
COVE RYE WEST RANGE
EL CENTRO RIFLE RANGE
NATIONAL GUARD
NAVAL RESERVATION BOUNDARY

LATERAL 8
DRAIN 7
LATERAL 7
DRAIN CANAL
THISTLE
DRAIN 5
DRAIN 4
CANAL
DRAIN
LATERAL 5
LATERAL 4
TOKAY
(SPOIL BANK)
THISTLE
SPOIL BANK
LEVEE
RILEY CANAL
TOKAY CANAL
JEEP TRAIL
DRAIN 2
DRAIN 1
LATERAL 1
MAIN CANAL
WESTSIDE
FILLAREE
NEW RIVER
EUCALYPTUS LATERAL 14

Mapped, edited, and published by the Geological Survey

Control by USGS, NOS/NOAA and US Bureau of Reclamation

Topography from aerial photographs by Wild A-8 plotter and from planetable surveys by USBR 1940–41 and USGS 1957. Aerial photographs taken 1953

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

To place on the predicted North American Datum 1983 move the projection lines 4 meters south and 76 meters east as shown by dashed corner ticks

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

UTM GRID AND 1979 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
GN MN
0°43′ 13 MILS
14° 249 MILS

SCALE 1:24 000
1 MILE
1000 FEET
1 KILOMETER

CONTOUR INTERVAL 10 FEET
DOTTED LINES REPRESENT 5-FOOT CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

CALIF
QUADRANGLE LOCATION

ROAD CLASSIFICATION
Medium-duty — Light-duty
Unimproved dirt

Revisions shown in purple and woodland compiled from aerial photographs taken 1976 and other source data
This information not field checked. Map edited 1979

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1979

REFERENCE
DO NOT CIRCULATE

BRAWLEY NW, CALIF.
N3252.5–W11537.5/7.5

1957
PHOTOREVISED 1979
DMA 2849 I NW—SERIES V895

REF
3700s
Var
U5
7.5
ed. 1979