UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

By
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INDIAN GULCH QUADRANGLE
CALIFORNIA
7.5 MINUTE SERIES (TOPOGRAPHIC)
NW/4 INDIAN GULCH 15' QUADRANGLE

(MERCED FALLS) (BEAR VALLEY)

120°15' 744000m.E. BEAR VALLEY 10 MI. 12'30" (HORNITOS) 10' 2 100 000 FEET 120°07'30"

37°30' 4153000m.N. MERCED FALLS 6.5 MI. 360 000 FEET CATHAY 4.1 MI.

27'30" T. 5 S. T. 6 S.

25'

37°22'30" 320 000 FEET 4141000m.N.

(HAYSTACK MTN.) (CATHAY)

(PLANADA) (ILLINOIS HILL)

2 080 000 FEET 12'30" (OWENS RESERVOIR) PLANADA 9 MI MERCED 17 MI 10' R 16 E. R 17 E. 754000m.E.

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.—1963

THIS MAP IS PRELIMINARY AND HAS NOT BEEN EDITED OR REVIEWED FOR CONFORMITY WITH U.S. GEOLOGICAL SURVEY STANDARDS AND NOMENCLATURE

SCALE 1:24000

1 0 1 MILE

1000 0 1000 2000 3000 4000 5000 6000 7000 FEET

1 5 0 1 KILOMETER

CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL

17° TRUE NORTH MAGNETIC NORTH
APPROXIMATE MEAN DECLINATION, 1962

CALIF
QUADRANGLE LOCATION

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

INDIAN GULCH, CALIF.
NW/4 INDIAN GULCH 15' QUADRANGLE

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PRELIMINARY QUATERNARY GEOLOGIC MAP
OF THE NORTHERN MERCED AREA, CALIFORNIA

SHEET 8 OF 8