UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF CALIFORNIA
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FRANK B. DURKEE, DIRECTOR OF PUBLIC WORKS
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HACIENDA RANCH QUADRANGLE
CALIFORNIA
7.5 MINUTE SERIES (TOPOGRAPHIC)

2055 I NW (HACIENDA RANCH NW)
2155 IV NW (ALPAUGH)
2055 I NE (HACIENDA RANCH NE)
2055 I SW (LONE TREE WELL)
2155 IV SW (ALLENSWORTH)
2055 II NE (LOST HILLS NE)
2055 II NW (LOST HILLS NW)
2155 II NW (WASCO NW)

119°37'30" 35°52'30" 119°30' 35°45' 47'30" 32'30"
1 520 000 FEET (5) 1 850 000 FEET (4) 1 820 000 FEET (4) 1 550 000 FEET (5)
860 000 FEET (5) 190 000 FEET (4) 160 000 FEET (4) 830 000 FEET (5)
3973000m N. 3959000m N. 265000m E. 273000m E.
T. 24 S. T. 25 S. R. 22 E. R. 23 E.

CORCORAN 16 MI. CORCORAN 21 MI. ALPAUGH 4 MI. ALPAUGH 5.3 MI. 9.7 MI TO U.S.466

KINGS CO / TULARE CO / KERN CO
APPROXIMATE BOUNDARY
ABANDONED CANAL
HOMELAND CANAL
CANAL
LEVEE
PIPELINE
DAIRY AVENUE
KERNELL AVENUE
POSO CANAL
GOOSE LAKE
Bull Slough
LONE TREE WELL 2.1 MI.

SAND RIDGE
TRICO GAS FIELD

Hacienda Ranch
Bent Ranch
Pumps
Reservoir
Reservoir (Aban'd)
Gas Well
Gas Wells
Well
Wells

BM 202 BM 204 BM 205 BM 208 BM 209 BM 210 BM 211 BM 212 BM 213 BM 214 BM 215 BM 216

Mapped, edited, and published by the Geological Survey

Control by USC&GS

Topography from planetable surveys 1926
Culture and drainage revised from aerial photographs taken 1950
Field check and partial contour revision 1954

Polyconic projection. 1927 North American datum
10,000-foot grids based on California coordinate system, zones 4 and 5

Dotted land lines were established by private survey

This map lies within a subsidence area
Contouring not corrected to later vertical control adjustment

1000-meter Universal Transverse Mercator grid ticks,
zone 11, shown in blue

GN MN 1°30' 27 MILS 16° 284 MILS
UTM GRID AND 1954 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24000
1 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 5 0 1 KILOMETER

CONTOUR INTERVAL 5 FEET
DATUM IS MEAN SEA LEVEL

FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225 OR WASHINGTON, D. C. 20242
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

USGS
Historical File
Topographic Division

ROAD CLASSIFICATION
Heavy-duty Light-duty
Medium-duty Unimproved dirt
U. S. Route State Route

QUADRANGLE LOCATION
CALIF

U.S.G.S.
FILE COPY
TOPOGRAPHIC DIVISION

HACIENDA RANCH, CALIF.
N3545—W11930/7.5
1954

SEP 1 1968

AMS 2055 I SE—SERIES V895