UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
DEPARTMENT OF THE ARMY
CORPS OF ENGINEERS

# EMIGRANT HILL QUADRANGLE
CALIFORNIA—KERN CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

1955 I SE (PYRAMID HILLS)
2055 IV SE (WEST CAMP)
2055 IV SW (AVENAL GAP)
1955 II NE (SAWTOOTH RIDGE)
2055 III NE (ANTELOPE PLAIN)
1955 II SE (PACKWOOD CREEK)
2055 III SE (BLACKWELLS CORNER)
2055 III SW (SHALE POINT)

AVENAL 20 MI.
DEVILS DEN 1.1 MI.

CHOLAME 19 MI.
KECKS CORNER 5.3 MI.

BLACKWELLS CORNER 6.8 MI.
LOST HILLS 17 MI.

BLACKWELLS CORNER 0.9 MI.
LOST HILLS 11 MI.

LOST HILLS 14 MI.

120°00′ — 119°52′30″ — 57′30″ — 55′ — 1 440 000 FEET — 1 420 000 FEET — 820 000 FEET — 780 000 FEET — 35°45′ — 35°42′30″ — 35°40′ — 35°37′30″ — 3960 000m N. — 3959 — 3958 — 3957 — 3956 — 3955 — 3954 — 3952 — 3951 — 3950 — 3949 — 3948 000m N. — 3948 — 3947 — 229 000m E. — 239 000m E. — R. 18 E. — R. 19 E. — T. 25 S. — T. 26 S.

KETTLEMAN HILLS
PYRAMID HILLS
DEVILS DEN OIL FIELD
ANTELOPE PLAIN
WELCOME VALLEY
BLACKWELLS CORNER OIL FIELD
ANTELOPE VALLEY
ANTELOPE SLOPE

Emigrant Hill
Hannah Ranch
Wagon Wheel Mtn
Mt Vernon
Point of Rocks
Grave
Spring
Reservoir
Temblor Pumping Sta
Junction Pumping Sta
Oil Wells
Water Tank
Windmill
Well
AQUEDUCT
PIPELINE
DITCH

BM 494
BM 481
BM 486
BM 492
BM 483
BM 501
BM 529
BM 563
BM 596
BM 639
BM 647
BM 654
BM 658
BM 707
BM 548
BM 770

## Mapped by the Army Map Service
## Edited and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods 1942
Culture and drainage revised by USGS from aerial photographs taken 1950. Field check and partial contour revision 1953

Polyconic projection. 1927 North American datum
10,000-foot grid based on California coordinate system, zone 5

Dashed land lines indicate approximate locations

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

Revisions shown in purple and recompilation of woodland areas compiled by the Geological Survey from aerial photographs taken 1973

This information not field checked

UTM GRID AND 1973 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
GN — MN — 1°43′ 31 MILS — 15½° 276 MILS

SCALE 1:24 000
1 0 ½ 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 0 5 0 1 KILOMETER

CONTOUR INTERVAL 25 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

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

CALIF
QUADRANGLE LOCATION

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

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1976

## EMIGRANT HILL, CALIF.
N3537.5—W11952.5/7.5

1953
PHOTOREVISED 1973
AMS 2055 III NW—SERIES V895