UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF CALIFORNIA
REPRESENTED BY THE
DIRECTOR OF WATER RESOURCES

# HORSE THIEF SPRINGS QUADRANGLE
CALIFORNIA—NEVADA
15 MINUTE SERIES (TOPOGRAPHIC)

(STEWART VALLEY) (MTN. SPRINGS) (TECOPA) (SHENANDOAH PEAK) (SILURIAN HILLS) (KINGSTON PEAK) (CLARK MTN.)

PAHRUMP VALLEY
CALIFORNIA
MESQUITE VALLEY
KINGSTON RANGE
NEVADA
CLARK CO
INYO CO
SAN BERNARDINO CO
APPROXIMATE BOUNDARY
(PAHRUMP)
(APPROX.)
(1958)
LAS VEGAS 50 MI.
VALLEY WELLS 23 MI.
SANDY 9 MI.
TECOPA 15 MI.

Stump Spr
BM 2807
BM 2629
BM 2604
BM 2706
BM 2846
BM 2712
VABM 3402 Lucel
VABM Valley 3375
VABM 4569 Mesquite
VABM 7138 Kingston
Well (Aban'd)
Prospect
Prospects
Beck Spring
Water Tank
Landing Strip
Tecopa Pass
Horse Thief Springs
Crystal Spring
Silver Rule Mine
Tunnels
Smith Mine
Omega Mine
Blackwater Mine
Jupiter Mine
Excelsior Mine
Snow White Mine
MP 2
MP 3
OLD TRACTION ROAD
JEEP TRAIL
ROAD
LINE

R 9 E. R 10 E. R 54 E. R 55 E. R 10 E. R 11 E.
T. 22 N. T. 21½ N. T. 22 S. T. 23 S. T. 21 N. T. 20½ N. T. 20 N. T. 19 N. T. 24 S.

116°00′ 55′ 50′ 115°45′ 36°00′ 35°45′
380 000 FEET (NEV.) 2 650 000 FEET (CALIF. 5) 2 950 000 FEET (CALIF. 4)
450 000 FEET (NEV.) 250 000 FEET (CALIF. 4) 900 000 FEET (CALIF. 5)
840 000 FEET (CALIF. 5) 170 000 FEET (CALIF. 4) 370 000 FEET (NEV.)
2 600 000 FEET (CALIF. 5) 2 900 000 FEET (CALIF. 4) 450 000 FEET (NEV.)
593000m.E. 612000m.E. 3983000m.N. 3957000m.N.

Mapped, edited, and published by the Geological Survey

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Topography from aerial photographs by multiplex methods
Aerial photographs taken 1953. Field check 1956

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

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

Dashed land lines indicate approximate locations

Unchecked elevations are shown in brown

SCALE 1:62500

1 ½ 0 1 2 3 4 MILES
3000 0 3000 6000 9000 12000 15000 18000 21000 FEET
1 .5 0 1 2 3 4 5 KILOMETERS

CONTOUR INTERVAL 80 FEET
DASHED LINES REPRESENT 40-FOOT CONTOURS
DATUM IS MEAN SEA LEVEL

16° APPROXIMATE MEAN DECLINATION, 1956
TRUE NORTH
MAGNETIC NORTH

ROAD CLASSIFICATION
Light-duty ——— Unimproved dirt - - - -

CALIF. QUADRANGLE LOCATION

INTERIOR-GEOLOGICAL SURVEY, WASH., D. C.—1960-NS
MR 2973

HORSE THIEF SPRINGS, CALIF.—NEV.
N3545—W11545/15

1956

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER 25, COLORADO OR WASHINGTON 25, D. C.
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

USGS
Historical File
Topographic Division

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