UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF CALIFORNIA
EARL WARREN, GOVERNOR
FRANK W. CLARK, DIRECTOR OF PUBLIC WORKS
EDWARD HYATT, STATE ENGINEER

CALIFORNIA
(FRESNO COUNTY)

WATTS VALLEY QUADRANGLE
15-MINUTE SERIES

(Mariposa) 1/125000 — (Kaiser) 1/125000 — (Academy 31680) — (Round Mtn 31680) — (Songer 31680) — (Wahtoke 31680) — (Dinuba 125000) — (Citrus Cove 31680)

1860000 FEET — 600000 FEET — 1550000 YARDS — 1150000 YARDS — 1920000 FEET — 520000 FEET

119°30′ — 119°15′ — 37°00′ — 36°45′

R. 23 E. — R. 24 E. — R. 25 E. — T. 11 S. — T. 12 S. — T. 13 S.

SPARKVILLE 6.7 MI.
CLOVIS 17 MI.
ACADEMY 6 MI.
HUNTINGTON LAKE 25 MI.
TOLLHOUSE 1.5 MI.
CLOVIS 14 MI.
ACADEMY 2.7 MI.
KINGSBURG 23 MI.
SANGER 8.4 MI.
FRESNO 18 MI.
ROGERS CROSSING 9 MI.
CENTERVILLE 2 MI.
SANGER 6 MI.
FRESNO 19 MI.
REEDLEY 11 MI.
CENTERVILLE 4.5 MI.

Topography by D. H. Rutledge, W. L. Thomas, W. N. Buck, C. L. Stetson, Jr., and Bowden Bryan.
Surveyed in 1942

Polyconic projection. 1927 North American datum
5000 yard grid based on U. S. zone system, G
10000 foot grid based on California (4) rectangular coordinate system

APPROXIMATE MEAN DECLINATION, 1942
17° TRUE NORTH / MAGNETIC NORTH

Scale 1/62500
1/2 0 1 2 3 4 Miles
1000 500 0 1000 2000 3000 4000 5000 6000 7000 Yards
1000 0 3000 6000 9000 12000 15000 18000 Feet
1 5 0 1 2 3 4 5 Kilometers

Contour interval 50 feet
Datum is mean sea level

ROAD CLASSIFICATION 1943
Dependable hard-surface heavy-duty road
Secondary hard-surface all weather road
Loose-surface, graded
Unsurfaced, graded dry weather roads
Dirt road
U. S. Route 15
State Route 26
More than two lanes indicated along road with tick at point of change 3 LANE | 4 LANE

WATTS VALLEY, CALIF.
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SURFACE WATER BRANCH
SPECIAL REPORTS SECTION