



1164000 YARDS
1165
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U. S. HWY. NO. 399 3 MI.
Scale 1/31680
1 500 1000 2000 Yards

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1 500 1000 2000 Yards
CONTOUR INTERVAL 50 FEET
DATUM IS 1929 MEAN SEA LEVEL
ONE THOUSAND YARD GRID COMPUTED FROM GRID SYSTEM FOR PROGRESSIVE MAPS
IN THE U. S. ZONE G, U. S. C. & G. S. SPECIAL PUBLICATION NO. 59
TEN THOUSAND FOOT GRID BASED ON CALIFORNIA PLANE COORDINATE SYSTEM, ZONE 5

1175000
11915'
34'30"
WHEELER SPRINGS 10.1 MI. (LION CANYON)
WHEELER SPRINGS 10.1 MI. (SANTA PAULA)
28TH ENGINEER REPRODUCTION PLANT, PORTLAND, OREGON
ANS NO. 120378
1944

ROAD CLASSIFICATION
Dependable hard-surface, heavy-duty road. Loose-surface graded, dry weather road. U. S. Route 160
Secondary, hard-surface, all-weather road. Dirt road. State Route 30
More than two lanes indicated by note along road with tick at point of change. 3 LANE 1/4 LANE
THIS MAP COMPLIES WITH THE NATIONAL STANDARD MAP ACCURACY REQUIREMENTS

BRUSH
THE LAST THREE DIGITS OF THE GRID NUMBERS ARE OMITTED
NOTE: OFFICERS USING THIS MAP WILL HAVE REGION CORRECTIONS AND SHOULD REFER TO THEIR ATTENTION AND MAIL DIRECT TO "THE CHIEF OF ENGINEERS, WASHINGTON, D. C."

APPROXIMATE MEAN DECLINATION 1944
ANNUAL MAGNETIC CHANGE 1" DECREASE
USE DIAGRAM ONLY TO OBTAIN NUMERICAL VALUES TO DETERMINE MAGNETIC NORTH LINE. CONNECT THE POINT "P" ON THE SOUTH EDGE OF THE MAP WITH THE VALUE OF THE ANGLE BETWEEN GRID AND MAGNETIC NORTH. AS PLOTTED ON THE DEGREE SCALE AT THE NORTH EDGE OF THE MAP.

WHEELER SPRINGS, CALIF.
N3430-W11915/7.5

USGS
HISTORICAL FILE
TOPOGRAPHIC DIVISION