CALIFORNIA
ORNBAUN QUADRANGLE
GRID ZONE "G"
N3845-W12315/15

WAR DEPARTMENT
CORPS OF ENGINEERS, U.S. ARMY

CALIFORNIA
ORNBAUN QUADRANGLE
GRID ZONE "G"
15 MINUTE SERIES

(SADDLE POINT) (ORRS) (UKIAH) (PT ARENA) (HOPLAND) (PLANTATION) (SKAGGS)

MENDOCINO 41.9 MI.
BOONVILLE 1 MI.

MEALDSBURG 35.5 MI.

123°30' 123°15' 39°00' 38°45'

1580 000 FT 480 000 FT 1795000 YARDS 400 000 FT 1640 000 FT

765000 YARDS

0° 17° 18° 19° 20° 21° 22°

25' 20' 55' 50'

1820 1815 1810 1805 1800

10 Miles 9 8 7 6 5 4 3 2 1 0

10000 9000 8000 7000 6000 5000 4000 3000 2000 1000 0 1000 500 0 Yards

Mill Cr
Anderson Valley
Burgess Ranch
Middle Fk Feliz Cr
Feliz Creek
Grizzly Pk
Rancheria Creek
Minnie Creek
S Fk Minnie Cr
Halvetian Gun Club
Buck Pk
German Creek
Lamour Creek
Camp Creek
Milk Ranch
Rector Ranch
Ornbaun Cr
Elkins Cr
Maple Creek
Beasley Creek
Coral Cr
Redwood Creek
Ornbaun Ranch
Ornbaun Valley
Mialliard Ranch
Old Ornbaun Hot Springs
Yorkville
Lowery Cr
Sled Cr
Mill Cr
Cabin Cr
Ridge Creek
Ogles Ranch
Hibberd Ranch
Garcia River
Indian Creek
Signal Ridge
Zeni Ranch
Gianoli Ranch
Billings Creek
Bear Creek
Rickard Ranch
Gube Mtn
Pardaloe Pk
Rockpile Pk
Dry Creek
Robinson Creek
North Fork Stewart Creek
Old Red Rock Place
Little Red Rock Mtn
RUSHEN TREE
Log Cabin Ranch
Guatala Creek
Big Pepperwood Creek
Rockpile Creek
Buckeye Creek
Roy Creek
Black Mtn
COLE DIVIDE
Monahan Creek
Newton Cr
Pardaloe Ranch
Vole Creek
Osser Creek
Norton Ranch
ROCKPILE
Flat Ridge Ranch
Flatridge Creek
Galloway Creek
YUCINOVICH
Yucinovich Ranch
MENDOCINO CO (Unsurveyed)
SONOMA CO (Unsurveyed)

Prepared under the direction of the Chief of Engineers, U. S. Army, 1943.
Horizontal and vertical control by U. S. Engineer Office, Los Angeles, California, 1942, U. S. Coast and Geodetic Survey, 1942, and U. S. Geological Survey, 1942.
Topography by U. S. Engineer Office, Los Angeles, California, 1943, from aerial photographs utilizing photogrammetric plotting equipment.
Aerial photography under the direction of U. S. Engineer Office, Los Angeles, California, 1942.
This map complies with the national standard map accuracy requirements.
Polyconic projection, North American Datum, 1927.

ROAD CLASSIFICATION 1943

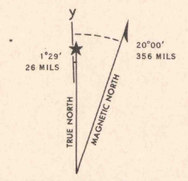
Dependable hard-surface, heavy-duty road. — Loose-surface graded, dry weather road. — U. S. Route 101
Secondary, hard-surface, all-weather road. — Dirt road — State Route 85
More than two lanes indicated by note along road with tick at point of change. 3 LANE 4 LANE

Scale 1:62500

1 1/2 0 1 2 3 Miles

1000 500 0 1000 2000 3000 4000 5000 Yards

CONTOUR INTERVAL 100 FEET
DATUM IS MEAN SEA LEVEL (1929 ADJ.)
FIVE 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
(THE LAST THREE DIGITS OF THE GRID NUMBERS ARE OMITTED)
CALIFORNIA STATE GRID ZONE 2 IS INDICATED BY DOTTED TICKS OUTSIDE THE NEAT LINE AT 10000 FT. INTERVALS
NOTE: OFFICERS USING THIS MAP WILL MARK HEREON CORRECTIONS AND ADDITIONS WHICH COME TO THEIR ATTENTION AND MAIL DIRECT TO "THE CHIEF OF ENGINEERS, WASHINGTON, D.C."



APPROXIMATE MEAN DECLINATION 1944
FOR CENTER OF SHEET
ANNUAL MAGNETIC CHANGE 0.8' DECREASE

Use diagram only to obtain numerical values. To determine magnetic north line, connect the pivot 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.

29TH ENGINEER REPRODUCTION PLANT, PORTLAND, OREGON
AMS NO. 101533
EDITION OF 1944

ORNBAUN, CALIF.
N3845-W12315 / 15

NYMAN