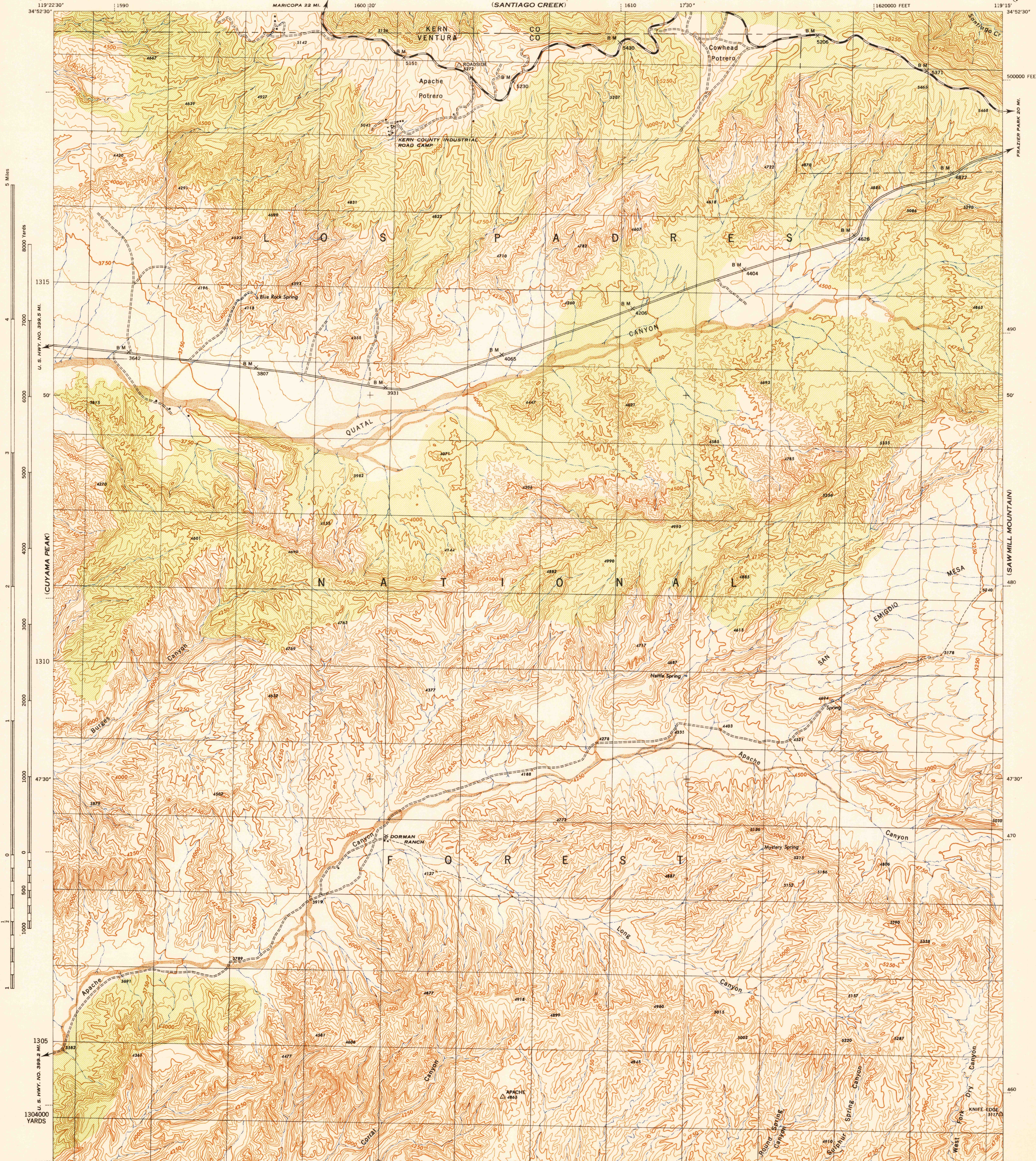


CALIFORNIA
APACHE CANYON QUADRANGLE
GRID ZONE "G"

WAR DEPARTMENT
CORPS OF ENGINEERS, U. S. ARMY

FIRST EDITION-29E 2
13° 14° 15° 16° 17° 18°

CALIFORNIA
APACHE CANYON QUADRANGLE
7.5 MINUTE SERIES
GRID ZONE "G"



FIRST EDITION (REVISED) 1944. REVISED (29E2) 1945.
Prepared by U. S. Department of Agriculture, Forest Service, under the direction of the
Chief of Engineers, U. S. Army, 1943.
Control by U. S. Coast and Geodetic Survey, U. S. Geological Survey and U. S. Forest Service.
Topography by U. S. Forest Service stereophotogrammetric methods (KEK plotter).
Photography by U. S. Forest Service, 1942.
Polyconic Projection, 1927 North American Datum.

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 LANE
THIS MAP COMPLIES WITH THE NATIONAL STANDARD MAP ACCURACY REQUIREMENTS.



Scale 1:31680

1 1000 500 0 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. 8 G. S. SPECIAL PUBLICATION NO. 59
TEN THOUSAND FOOT GRID BASED ON CALIFORNIA PLANE COORDINATE SYSTEM, ZONE'S
THE LAST THREE DIGITS OF THE GRID NUMBERS ARE OMITTED
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 1945
ANNUAL MAGNETIC CHANGE 0.1° DECREASE
USE DIAGRAM ONLY TO OBTAIN NUMERICAL VALUES TO DETERMINE MAGNETIC
NORTH LINE. CORRECT 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.

APACHE CANYON, CALIF.
N3445-W11915/7.5

USCS
Historical File
Topographic Division