SOUTH CAROLINA
OLAR QUADRANGLE
GRID ZONE "B"

WAR DEPARTMENT
CORPS OF ENGINEERS, U. S. ARMY

FIRST EDITION-AMS 1

SOUTH CAROLINA
OLAR QUADRANGLE
GRID ZONE "B"

First Edition 1943
Prepared under the direction of the Chief of Engineers, U. S. Army, 1942.
Army Map Service, East St. Louis unit.
Based on U. S. G. S. quadrangle, Olar, 1:62,500 (1919).
Horizontal control by U. S. C. & G. S. and U. S. G. S.
Vertical control by U. S. G. S.
Surveyed in cooperation with the War Department, 1918.
Revised from single lens vertical aerial photographs.
Aerial photography - A. A. A. Department of Agriculture, 1937-38-40.
Polyconic Projection, North American Datum 1927.

H-15 ROAD CLASSIFICATION 1942

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. 2 LANE | 4 LANE

Scale 1:62,500

1 ½ 0 1 2 3 Miles

1000 0 1000 2000 3000 4000 5000 Yards

CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL

FIVE THOUSAND YARD GRID COMPUTED FROM "GRID SYSTEM FOR PROGRESSIVE MAPS IN THE U. S." ZONE B, U. S. C. & G. S. SPECIAL PUBLICATION NO. 59

THE LAST THREE DIGITS OF THE GRID NUMBERS ARE OMITTED
THE STATE GRIDS ARE INDICATED AT 10,000 FOOT 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.

MAGNETIC NORTH — TRUE NORTH — 0°04' OR 1 MIL

APPROXIMATE MEAN DECLINATION 1942
FOR CENTER OF SHEET
ANNUAL MAGNETIC CHANGE 1' 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.

ARMY MAP SERVICE, U. S. ARMY, WASHINGTON, D. C. - 109842
1943

9/43

OLAR, S. C.
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