RESTRICTED

ALASKA

SUSITNA QUADRANGLE

GRID ZONE "B" BAND II N

N6130-W15030/15X30

WAR DEPARTMENT

CORPS OF ENGINEERS, U. S. ARMY

RESTRICTED

ALASKA

SUSITNA QUADRANGLE

GRID ZONE "B" BAND II N

15X30 MINUTE SERIES

151°00′ 50′ 40′ 150°30′

61°45′

4585

4580

4575

4570

4565

4560000

61°30′

1120000 P 1125 1130 (Alexander) 1135 1140 1145

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

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

1 ½ 0

Prepared under the direction of the Chief of Engineers, U. S. Army, 1943.
Horizontal control by 29th Engineers, U. S. Army, 1941, 1942.
Vertical control by 29th Engineers, U. S. Army, 1941, 1942.
Topography by 29th Engineers, U. S. Army, 1943, utilizing multiplex aero-projectors from Tandem T-3A (5 lens) aerial photographs.
Photography by 2nd Photographic Squadron, Air Corps, U. S. Army, 1941.
Polyconic Projection, Valdez Datum.

ROAD CLASSIFICATION

Dependable hard surface, heavy duty road

Secondary, hard surface, all weather road

More than two lanes indicated by note with tick at point of change. 3 LANE | 4 LANE

Loose surface graded, dry weather road

Dirt road

Road Data 1942

BRUSH

Scale 1/62500

1 ½ 0 1 2 3 Miles

1000 500 0 1000 2000 3000 4000 5000 Yards

Contour interval 25 feet

Datum is mean sea level

FIVE THOUSAND YARD WORLD POLYCONIC GRID, ZONE "B" BAND II N
(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 1944
FOR CENTER OF SHEET
ANNUAL MAGNETIC CHANGE 0.9′ DECREASE

1°59′ 35 MILS — 24°30′ 436 MILS — TRUE NORTH — MAGNETIC NORTH

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. 121103
1944

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