

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

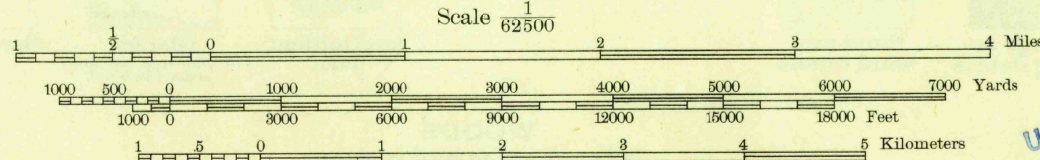
WAR DEPARTMENT
CORPS OF ENGINEERS, U. S. ARMY

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ARIZONA
HAPPY VALLEY QUADRANGLE
15-MINUTE SERIES

Mapped by the Geological Survey
1940-1942, and 1943

TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN
DECLINATION, 1943



Contour interval 50 feet
Datum is mean sea level

Certain land lines are omitted because of
insufficient data. All recovered corners
are shown.

Polyconic projection. 1927 North American datum
5000 yard grid based on U. S. zone system, F
10000 foot grids based on Arizona (East) and
Arizona (Central) rectangular coordinate systems

HAPPY VALLEY, ARIZ.
Edition of 1945
N 32000-W 11015/15

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