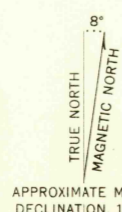


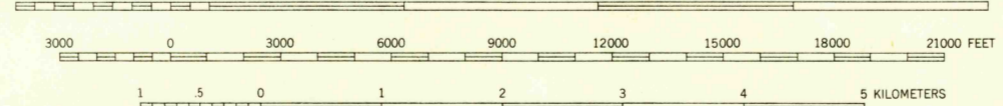
Mapped, edited, and published by the Geological Survey
Control by USGS and USC&GS

Topography by multiplex methods from aerial photographs
taken 1947, and by plane-table surveys 1949
Field check 1949

Polyconic projection. 1927 North American datum
10,000-foot grid based on Iowa coordinate system,
south zone



SCALE 1:62,500



CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL

ROAD CLASSIFICATION

HARD-SURFACE ALL WEATHER ROADS	DRY WEATHER ROADS
Heavy-duty ——— 4-LANE LANE	Improved dirt ———
Medium-duty ——— 4-LANE LANE	Unimproved dirt ———
Loose-surface, graded, or narrow hard-surface	-----
U. S. Route	State Route

USGS
Historical File
Topographic Division

ADEL, IOWA
N4130-W9400/15

1949

NOV 8 1955

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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