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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

TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN
DECLINATION, 1949

SCALE 1:62,500
1 2 3 4 5
3000 0 3000 6000 9000 12000 15000 18000 21000 FEET
1 2 3 4 5
KILOMETERS
CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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USGS
Historical File
Topographic Division

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Inspection and Rating.

ROAD CLASSIFICATION
HARD-SURFACE ALL WEATHER ROADS DRY WEATHER ROADS
Heavy-duty ——— 1 LANE 1 LANE Improved dirt ———
Medium-duty ——— 1 LANE 1 LANE Unimproved dirt ———
Loose-surface, graded, or narrow hard-surface ———
U. S. Route State Route

ADEL, IOWA
N4130—W9400/15
EDITION OF 1951