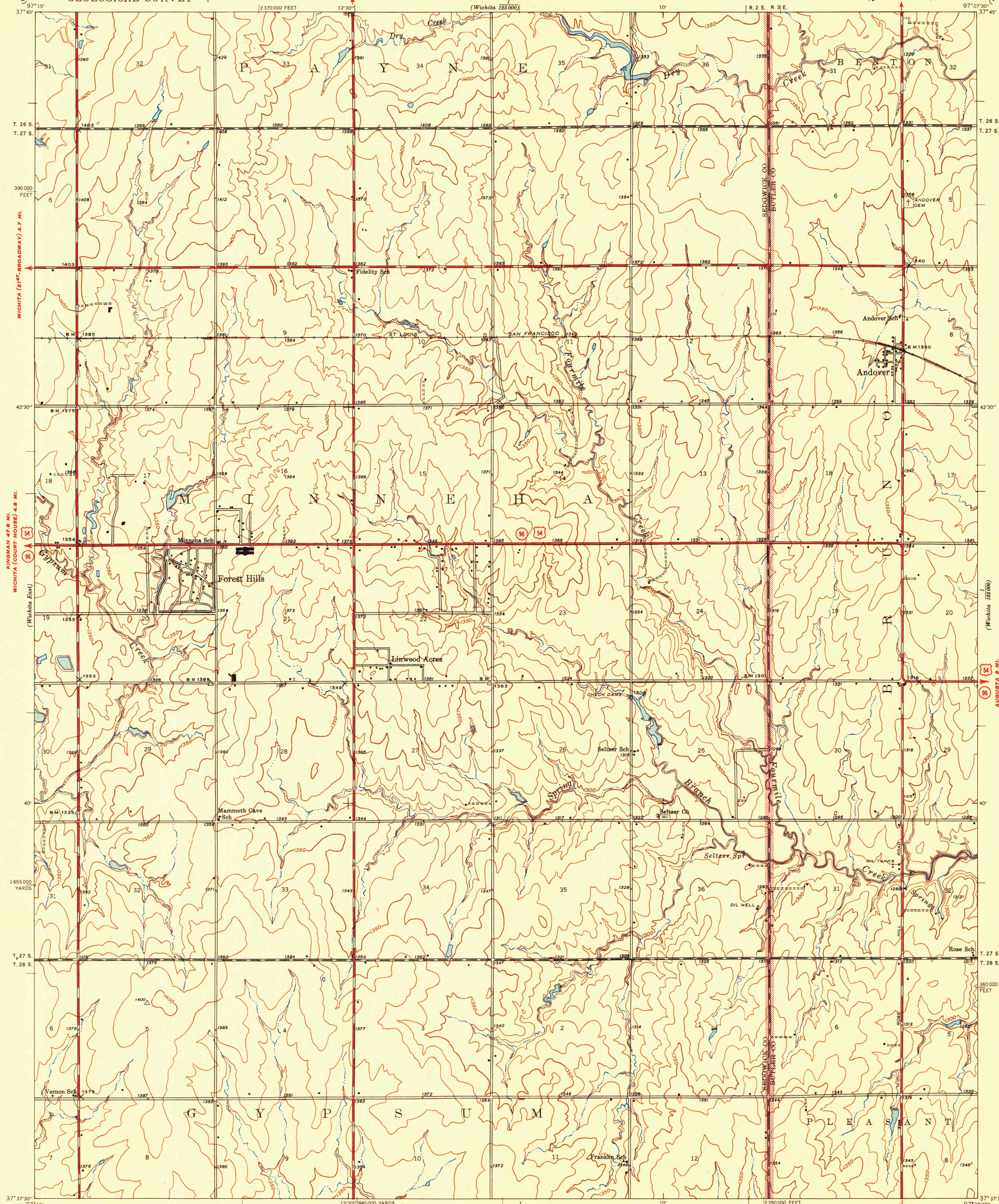


JUNC. U. S. NO. 81 8.2 MI.
KECHI 5.2 MI.
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

FURLEY 8.9 MI.
GREENWOOD 2.2 MI.

STATE OF KANSAS
UNIVERSITY OF KANSAS
STATE GEOLOGICAL SURVEY

NEWTON 31.2 MI.
JUNC. STATE NO. 186 14.2 MI.
KANSAS
ANDOVER QUADRANGLE
7½-MINUTE SERIES

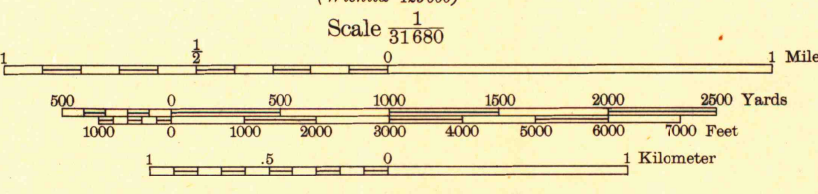


Mapped by the Geological Survey
1941-1942

DERBY 7 MI.
WACO 10.8 MI.

DERBY 9.2 MI.
MULVANE 16.3 MI.

TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN
DECLINATION, 1942



Polyconic projection. 1927 North American datum
5000 yard grid based on U. S. zone system, D
10000 foot grid based on Kansas (South)
rectangular coordinate system

ROSE HILL 4.5 MI.
DOUGLASS 14 MI.

ANDOVER, KANS.

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