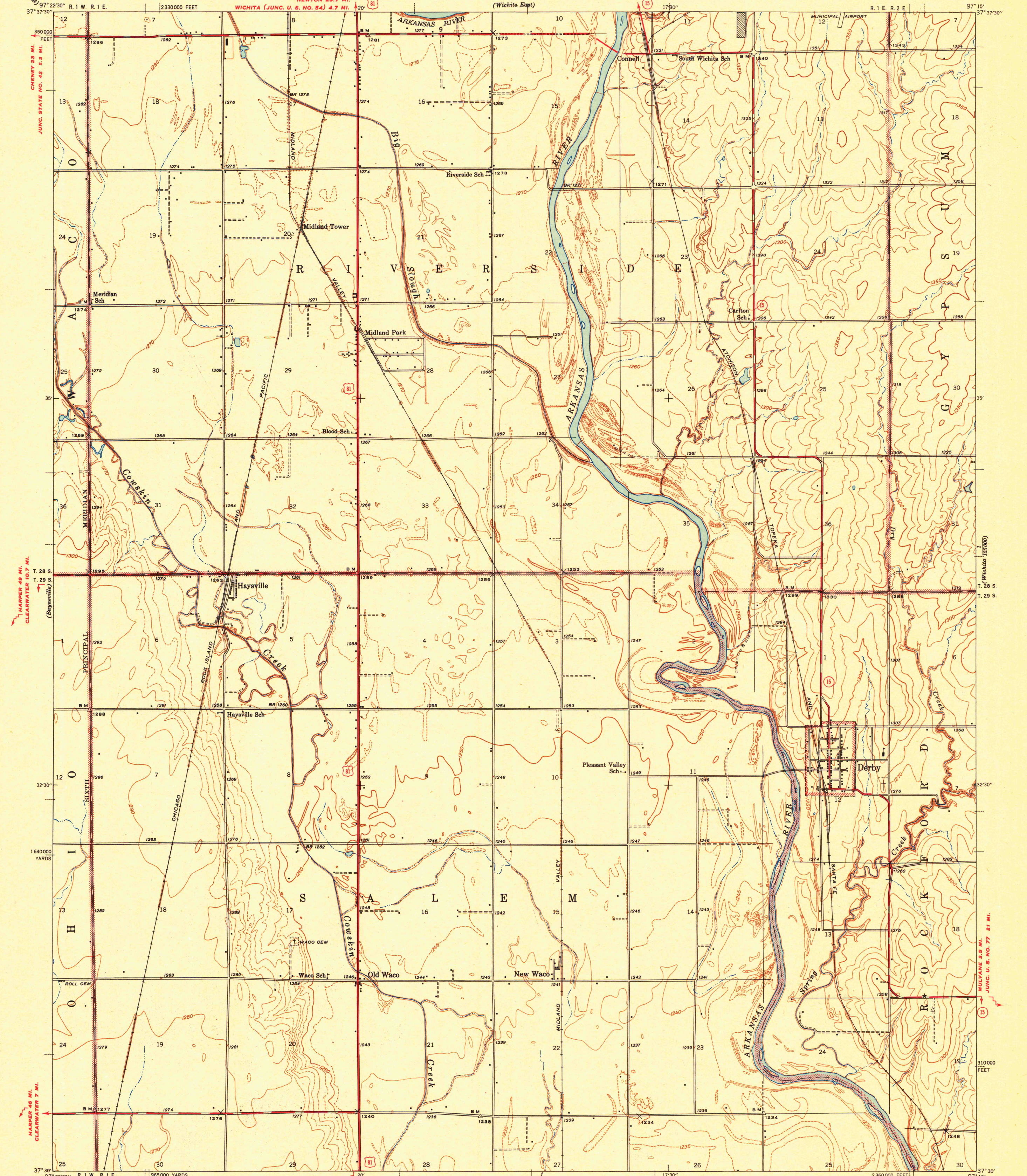


UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

STATE OF KANSAS  
GEOLOGICAL SURVEY  
R. C. MOORE, DIRECTOR

KANSAS  
(SEDDWICK COUNTY)  
DERBY QUADRANGLE  
7½-MINUTE SERIES



Topography by J. P. Rydeen and P. C. Lyon  
Surveyed in 1940-1941

WELLINGTON (JUNC. U. S. NO. 160) 20 MI.  
SOUTH HAVEN 35 MI.

(Wellington 125000)

Scale 1:31680



APPROXIMATE MEAN  
DECLINATION, 1941

ROUTES USUALLY TRAVELED  
HARD IMPERVIOUS SURFACES  
OTHER SURFACE IMPROVEMENTS  
U. S. ROUTE 1943 STATE ROUTE

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

"UNIVERSITY OF WISCONSIN"  
Department of Geography

DERBY, KANS.  
Edition of 1943

N3730-W9715/7.5

Contour interval 10 feet  
Dashed lines represent 5 foot contours  
Datum is mean sea level