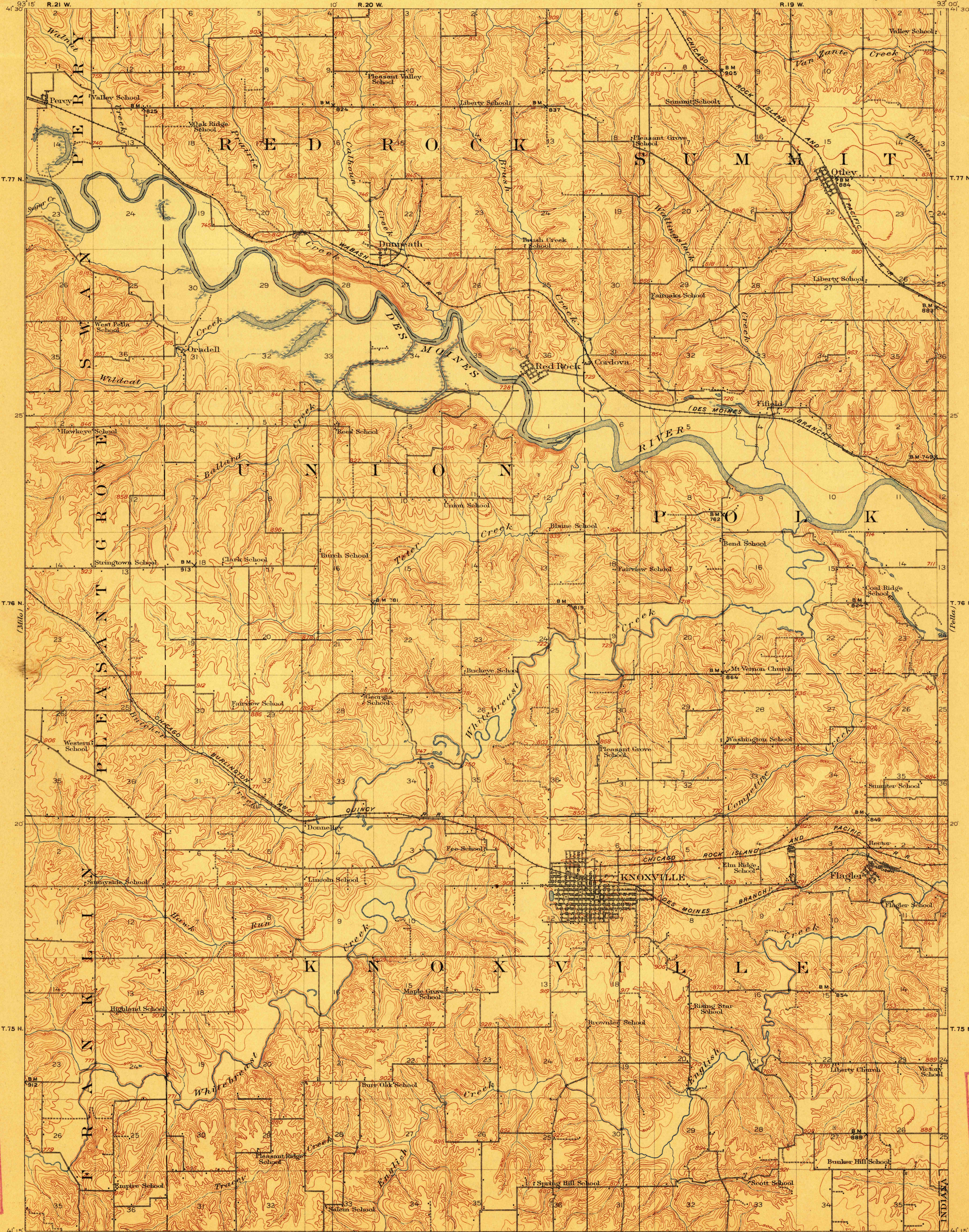


TOPOGRAPHY

U.S. GEOLOGICAL SURVEY
GEORGE OTIS SMITH
DIRECTOR

STATE OF IOWA
GEOLOGICAL SURVEY
SAMUEL CALVIN, DIRECTOR

IOWA
(MARION COUNTY)
KNOXVILLE QUADRANGLE

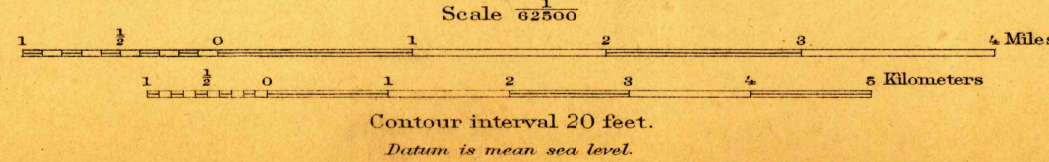


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R.B. Marshall, Chief Geographer.
W.H. Herron, Geographer in charge.
Topography by Merrill Hackett.
Control by J.R. Ellis and G.E. Heebink.
Surveyed in 1908-1909.
SURVEYED IN COOPERATION WITH THE STATE OF IOWA.

USGS
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