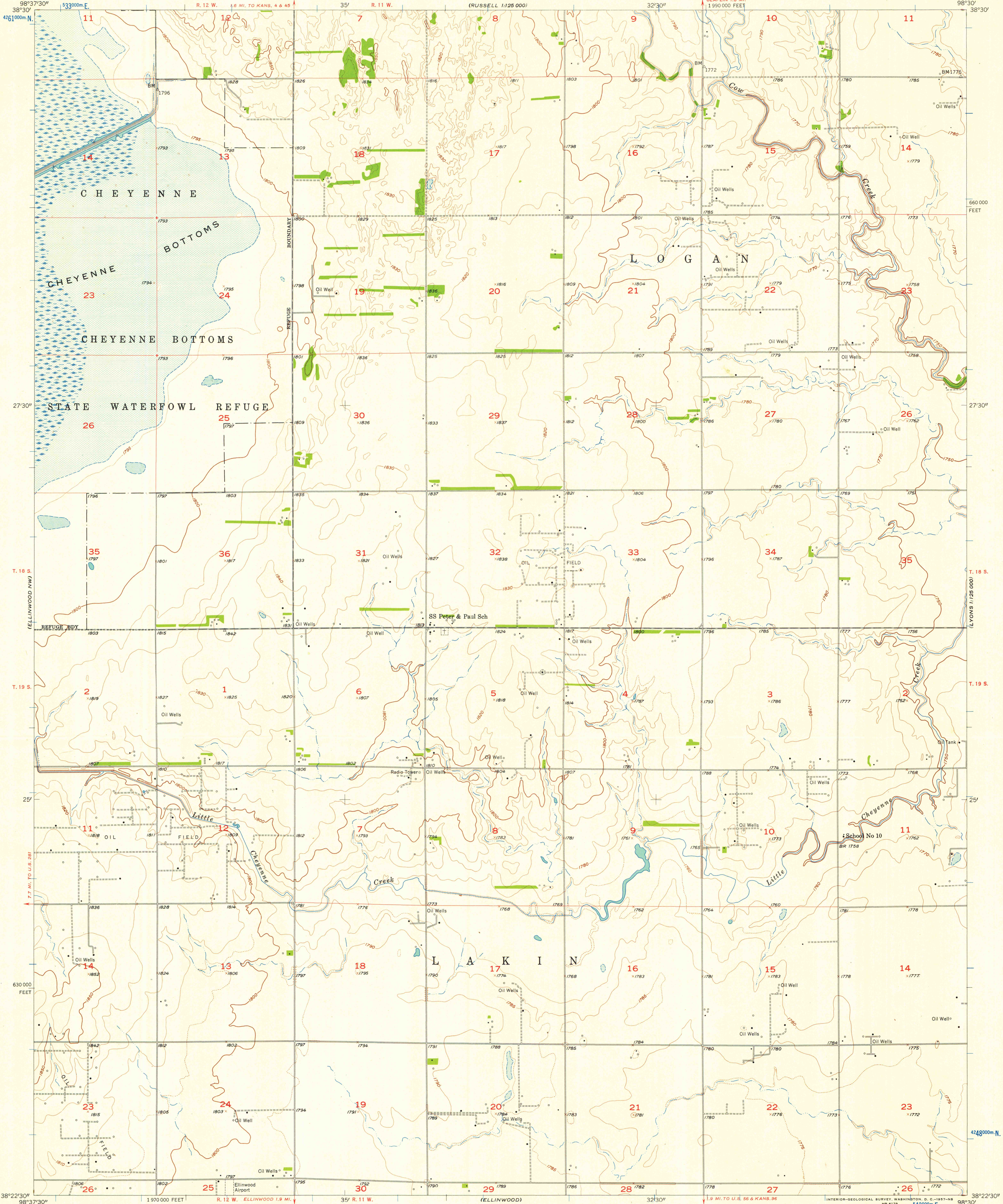




Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography from aerial photographs by photogrammetric methods

and by planimetric surveys 1955-1956. Aerial photographs taken 1954

Polyconic projection. 1927 North American datum

10,000-foot grid based on Kansas coordinate system, south zone

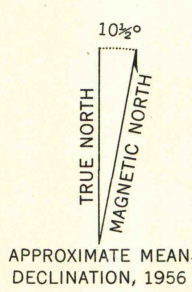
1000-meter Universal Transverse Mercator grid ticks,

zone 14, shown in blue

Areas covered by dashed light-blue pattern

are subject to controlled inundation

Maximum elevation 1794.5 feet



APPROXIMATE MEAN
DECLINATION, 1956

SCALE 1:24,000

1 1000 0 1000 2000 3000 4000 5000 6000 7000 FEET

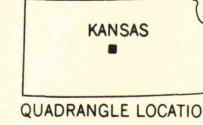
1 5 0 1 KILOMETER

CONTOUR INTERVAL 10 FEET

DOTTED LINES REPRESENT 5-FOOT CONTOURS

* DATUM IS MEAN SEA LEVEL

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



QUADRANGLE LOCATION

ROAD CLASSIFICATION
Light-duty ————— Unimproved dirt —————

ELLINWOOD NE, KANS.

N 3822.5—W 9830.7/5

1956

UNIVERSITY OF WISCONSIN
Department of Geography