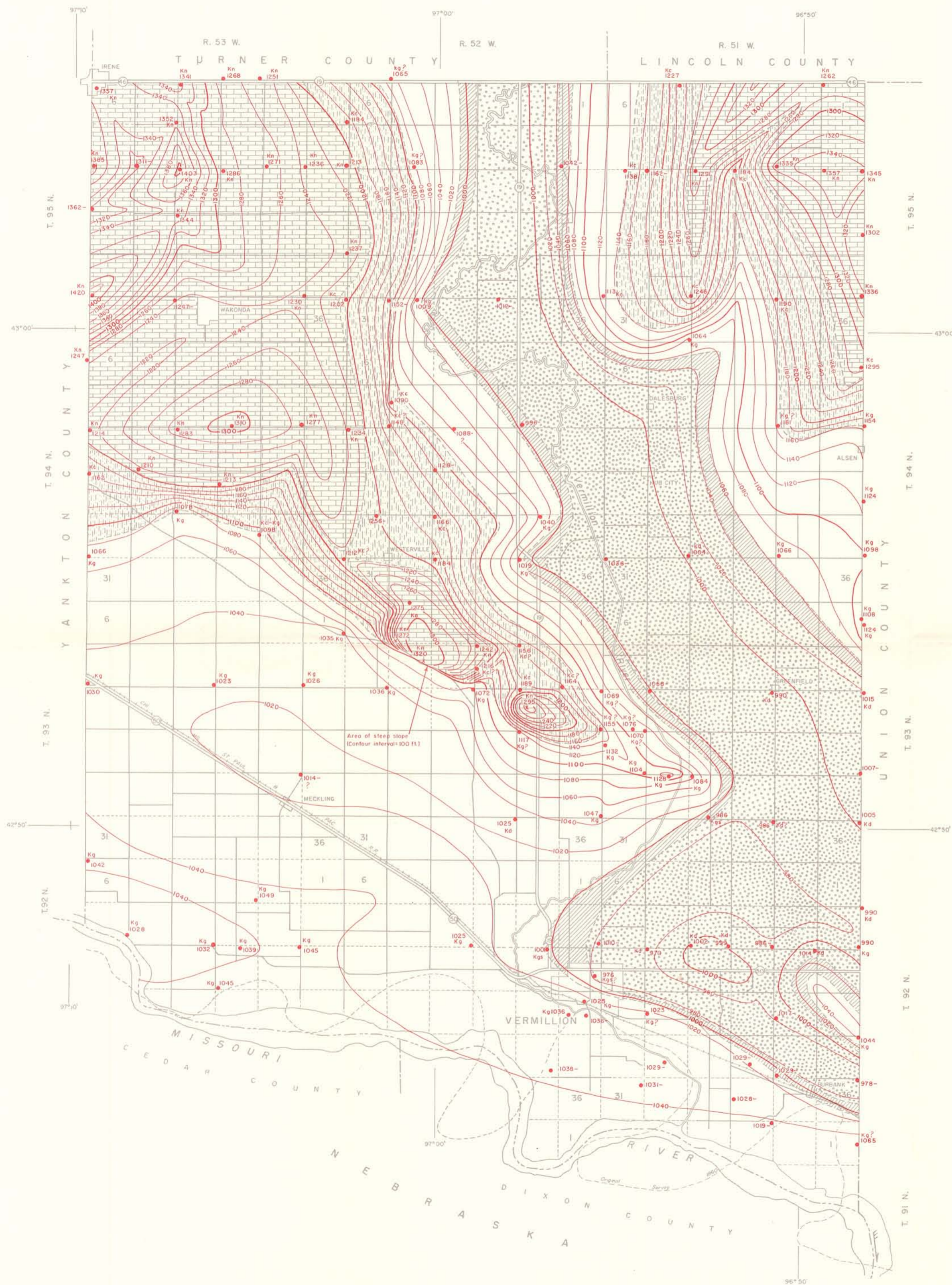


BEDROCK MAP OF
 CLAY COUNTY,
 SOUTH DAKOTA

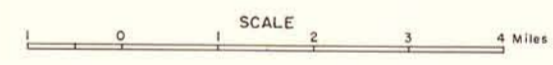
showing contours on the bedrock surface
 and subcrop of the bedrock formations.



EXPLANATION

UPPER CRETACEOUS	Kn	CRETACEOUS
	Niobrara Marl	
	Kc	
	Carlile Shale	
	Kg	
	Greenhorn Limestone	
	Kgs	
	Graneros Shale	
	Kd	
	Dakota Group	

- Control point (log available)
Number is elevation above sea level.
- Control point where bedrock elevation is less than number shown.
- x Bedrock outcrop.
- Contour on bedrock surface.
Number is elevation above sea level.
- - - Approximate boundary between bedrock formations
- 50 — Numbered Highways
- Roads and trails
- - - Section Lines
- - - Original Missouri River, Survey, 1860



by
 C. M. Christensen
 1967

