



Frye, "Algal limestone"

**Plate 1**--Polished surfaces of "Algal limestone" from east-central Russell County, Kansas (x1). **Fig. 1**--Weathered block of "Algal limestone" collected about 100 yards west of cen. E. line sec. 3, T. 14 S., R. 11 W., from crest of knoll that marks the highest point in the local topography. **Fig. 2**--Sample of "Algal limestone" collected from road cut exposure at the cen. E. line sec. 3, T. 14 S., R. 11 W., about 2 1/2 feet above the contact of the Ogallala formation and the Greenhorn limestone.

Valley Erosion Since Pliocene "Algal Limestone" Deposition in Central Kansas, by John C. Frye, Originally published in 1945 as Kansas Geological Survey Bulletin 60, Part 3. Online at [http://www.kgs.ku.edu/Publications/Bulletins/60\\_3/index.html](http://www.kgs.ku.edu/Publications/Bulletins/60_3/index.html)