



FIGURE 3—FENCE DIAGRAM SHOWING CORRELATION AND THICKNESS OF LIGNITE BEDS ENCOUNTERED IN THE AEC—USBM DRILLING PROGRAM IN THE MENDENHALL AREA, SLIM BUTTES, HARDING COUNTY, SOUTH DAKOTA, 1952—53

By  
JAMES R GILL

Chadron formation (Oligocene)  
Ludlow member of Ft Union formation (Paleocene)