

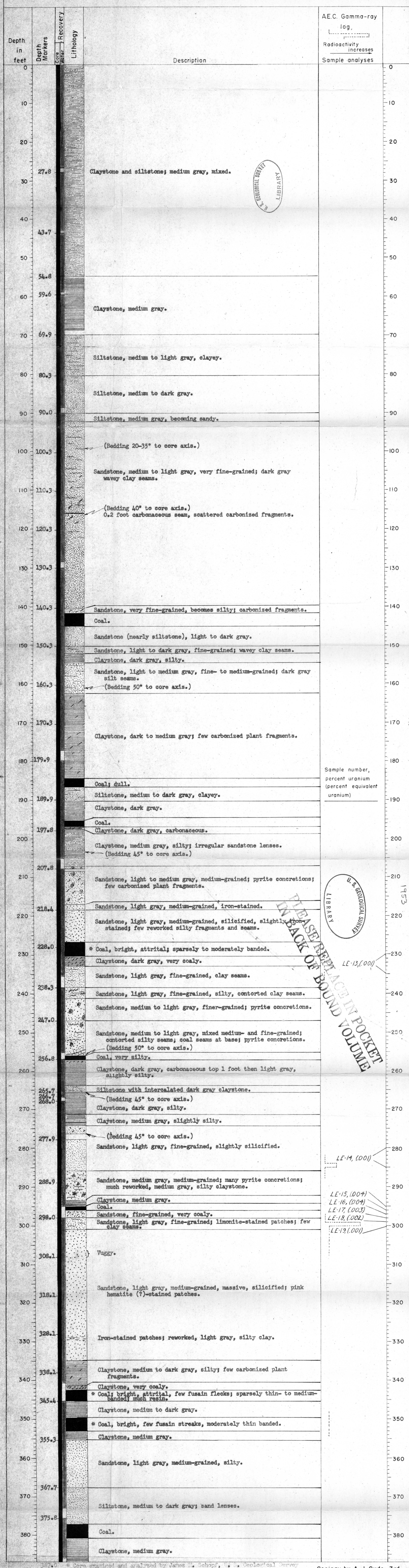
FIGURE 8  
DIAMOND DRILL HOLE LE-3  
OLD LEYDEN COAL MINE, JEFFERSON COUNTY, COLORADO  
DRILLED OCTOBER 1 TO 10, 1951

Collar elevation: 5959 feet  
Bottom elevation: 5651 feet  
Bottom: 308 feet below collar

Length of hole: 387.0 feet  
Length of core: 327.7 feet

Hole bearing: S. 74° W.  
Hole inclination: -53°

Core recovery: 100 percent  
Shifts drilled: 14



387.0 \* Core examined and analyzed by James M. Schoepf, U.S. Geological Survey Coal Geology Laboratory, Columbus, Ohio. Geology by A. J. Gude, 3rd

Figure 8.-- BLOCK DIAGRAM SHOWING LOCATION OF HOLE LE-3

