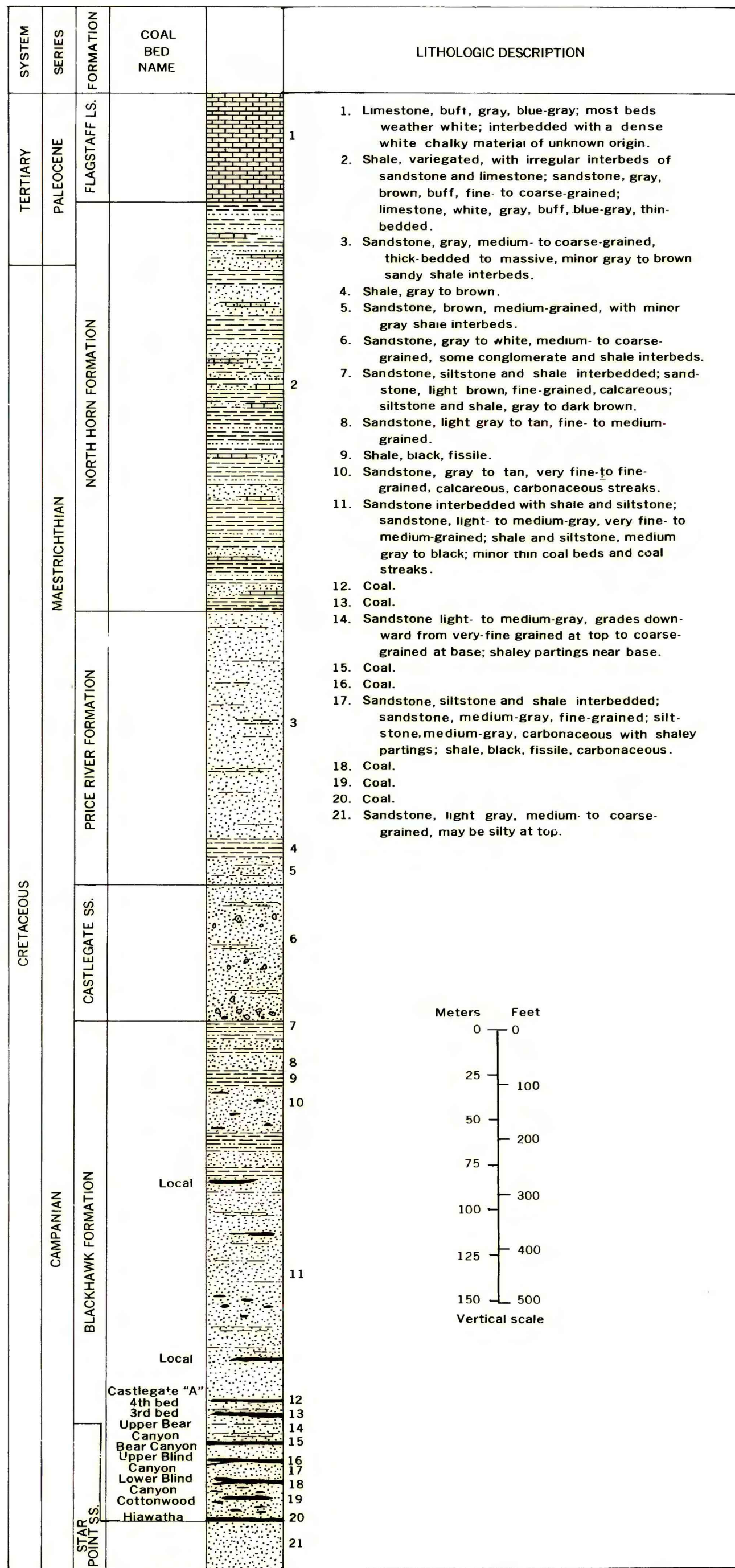


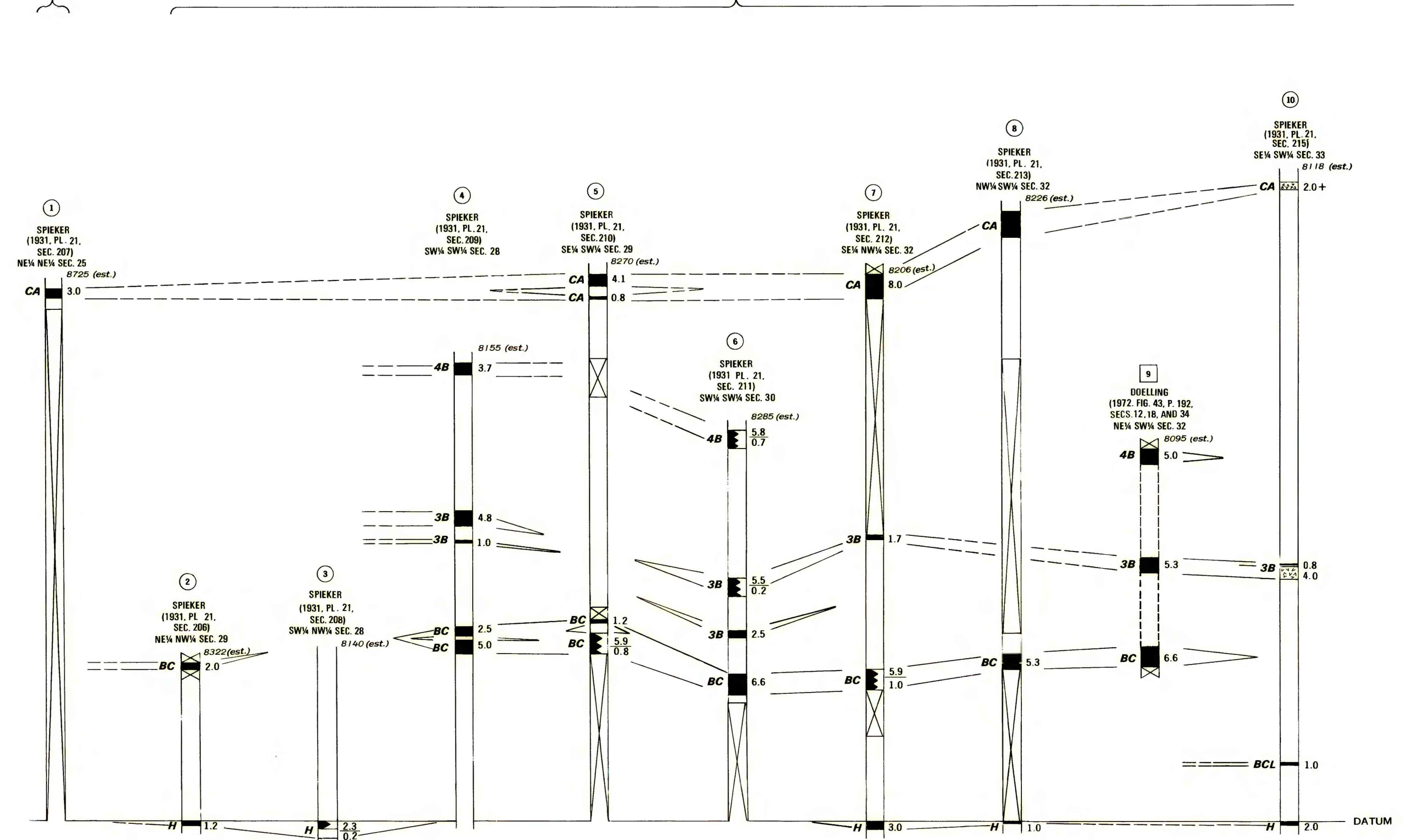
COMPOSITE COLUMNAR SECTION

CORRELATION OF COAL BEDS IN DRILL HOLES AND MEASURED SECTIONS

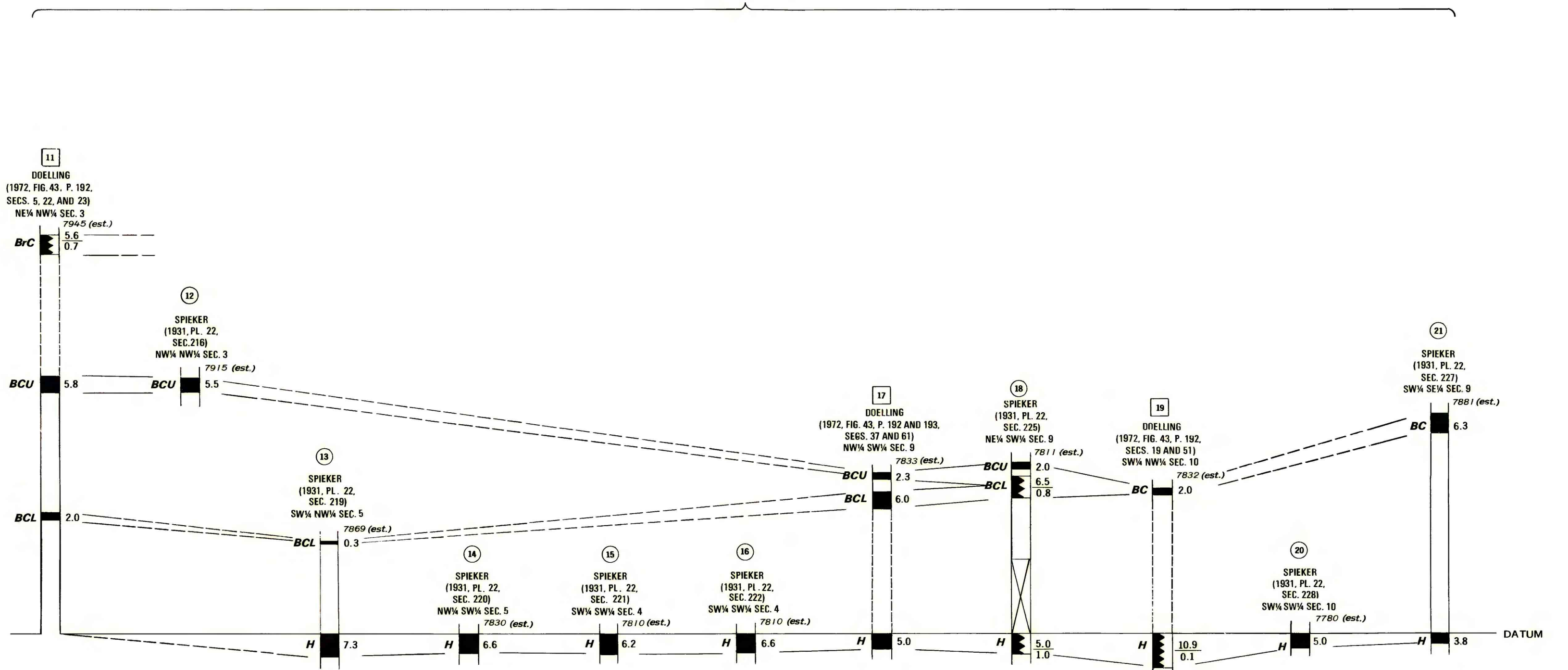


T. 15 S., R. 6 E.

T. 15 S., R. 7 E.



T. 16 S., R. 7 E.



EXPLANATION

- Index number**
- 19. DOELLING (1972, FIG. 43, P. 192, SECS. 19 AND 51) SW 1/4 NW 1/4 SEC. 10
 - 19. DOELLING (1972, FIG. 43, P. 192, SECS. 19 AND 51) SW 1/4 NW 1/4 SEC. 10
- Well or measured section name**
- Well or measured section location**
- Altitude, in feet, of top of drill hole or measured section (when estimated)**
- Coal bed, showing thickness in feet**
- Rock interval**
- Break in rock interval showing thickness not plotted in feet**
- No record of lithology**
- Index number of composite measured section**
- Rock interval thickness estimated (where lines dashed) as data not available. No record of lithology**
- Coal interbedded with rock, total coal thickness/total rock thickness**
- Burned and clinkered coal bed**

- Coal bed symbols and names**
- L = Local coal bed
 - CA = Castlegate "A"
 - 4B = Fourth Bed
 - 3B = Third Bed
 - BCU = Upper Bear Canyon
 - BCV = Bear Canyon
 - BC = Blind Canyon
 - BCU = Upper Blind Canyon
 - BCL = Lower Blind Canyon
 - Co = Cottonwood
 - H = Hiawatha
- This report has not been edited for conformity with Geological Survey editorial standards or stratigraphic nomenclature.

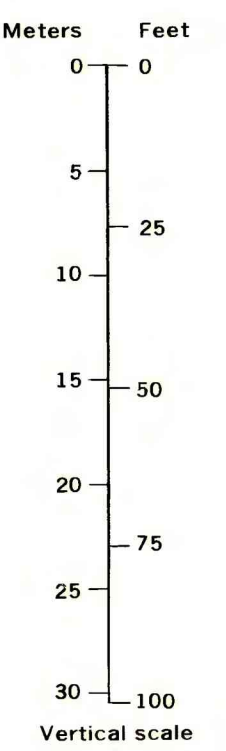


PLATE 3
SHEET 1 OF 2
COAL DATA SHEET