



**EXPLANATION**

NUMBERED LOCALITIES SHOW POSITION OF OBSERVED COAL BEDS

— 4339 Locality where a section of the coal bed has been measured and the measurement is shown on this chart

- - - 4316 Thickness reported by inhabitants

- - - 4331 Locality where no measurement of coal could be obtained

W Drilled well with reported position of coal bed. Casing head indicated by rectangle. Position of coal bed indicated by vertical lines. Where a coal bed is reported at considerable depth the altitude of the coal bed is printed beside the well section

The coal locality numbers correspond to those on the map. Altitudes in feet above sea level are shown by horizontal lines; names of nearby streams are indicated along the base of the plate

LINES SHOWING CORRELATION OF COAL BEDS BETWEEN KNOWN COAL LOCALITIES  
The lines are drawn to indicate the approximate altitude of the coal beds

— — — — — Correlation and altitude reasonably certain  
- - - - - Probable correlation and altitude  
..... Doubtful correlation and altitude

SECTIONS OF COAL BEDS

■ Coal   ■ Coal with partings   ■ Shale   ■ Sandstone   □ Concealed

Thickness in inches unless designated otherwise

SECTIONS, CORRELATIONS, AND ALTITUDES OF COAL BEDS IN DIVISION 46, PIKE COUNTY, KENTUCKY

QE75  
09  
no. 874  
plate 46

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