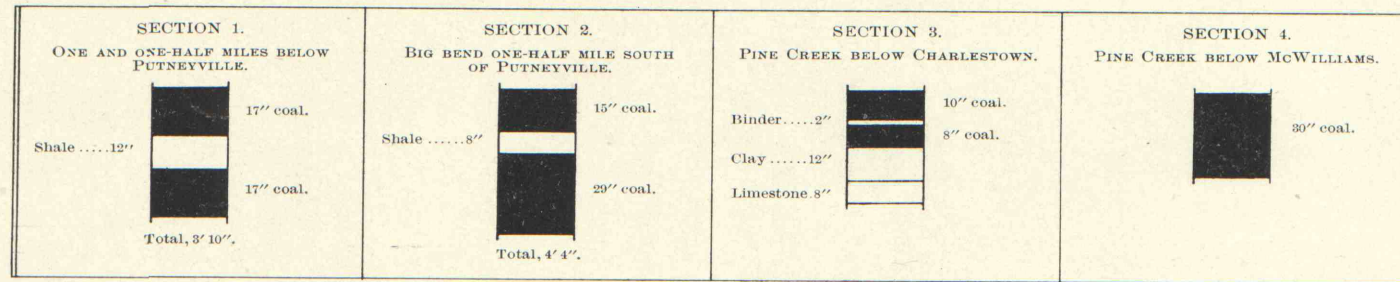


COAL SECTIONS

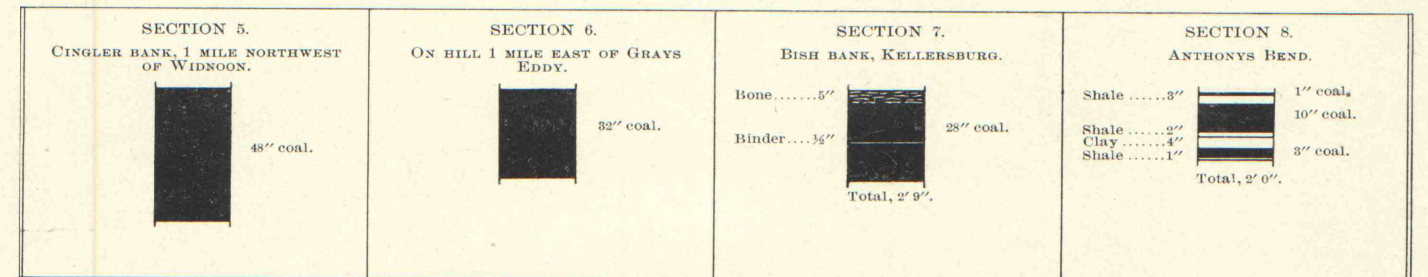
SECTIONS OF COAL SEAMS IN RURAL VALLEY QUADRANGLE.

SCALE: 1 INCH = 5 FEET.

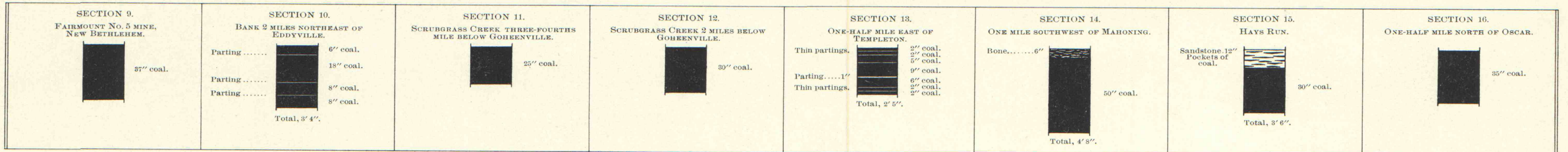
BROOKVILLE COAL.



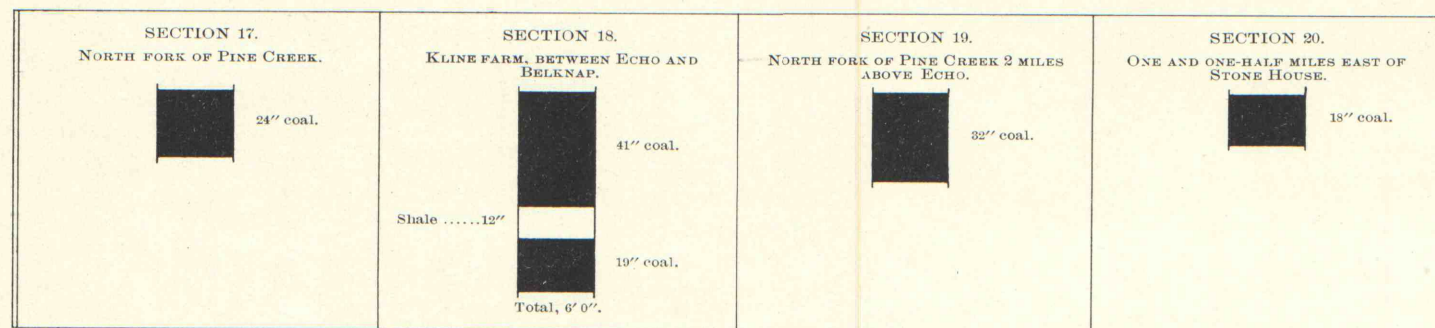
LOWER KITTANNING COAL.



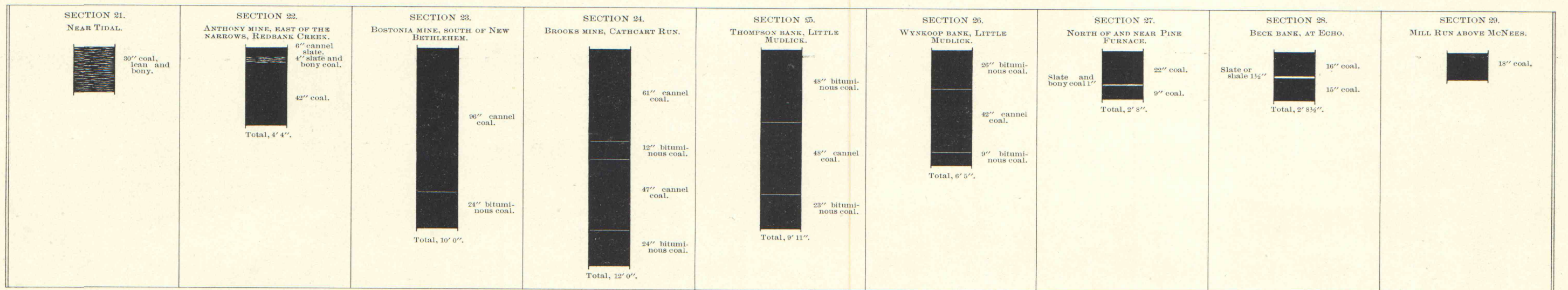
LOWER KITTANNING COAL.



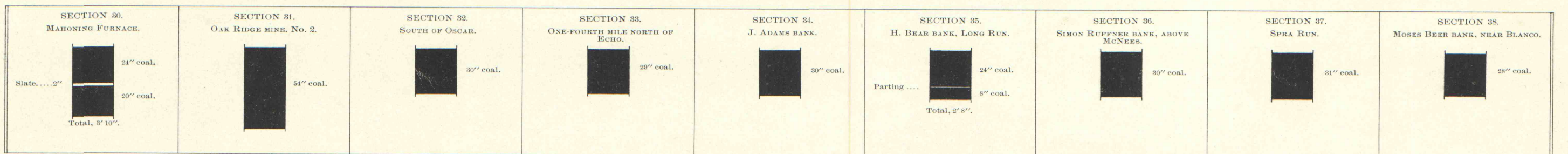
MIDDLE KITTANNING COAL.



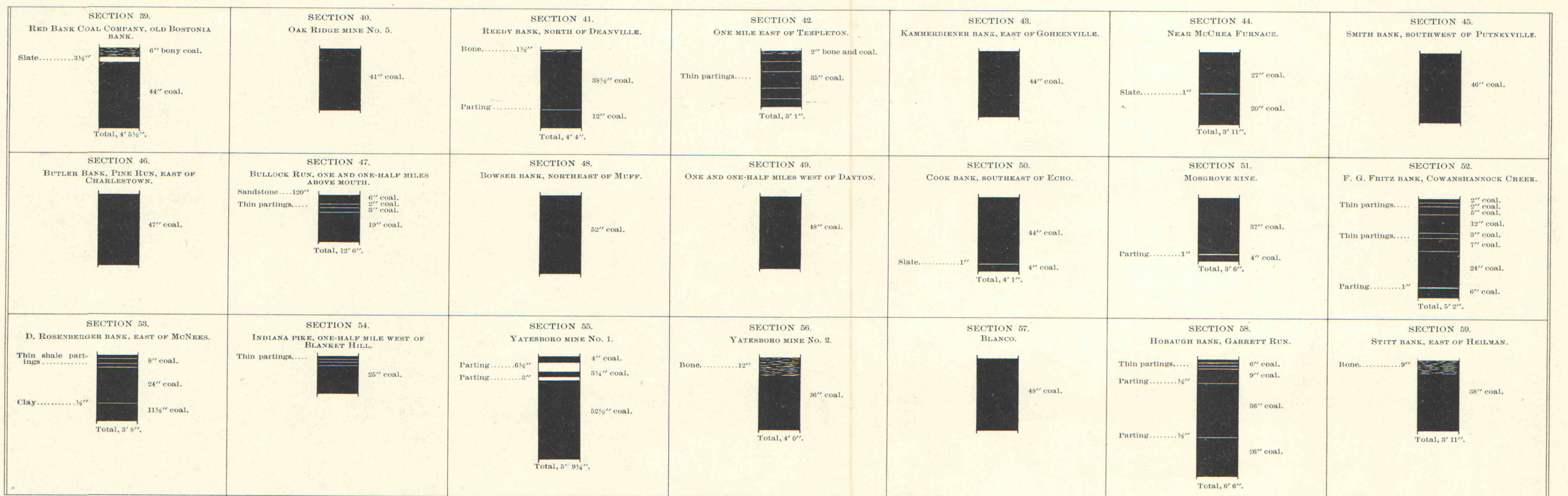
UPPER KITTANNING COAL.



LOWER FREEPORT COAL.



UPPER FREEPORT COAL.



CHARLES BUTTS,
Geologist.

I MAP# 17369