



EXPLANATION

 Structure contours
 (Drawn on top of Upper Freeport coal. Interval 20 feet; datum sea level)

 Outcrops of coal
 (uf, Upper Freeport coal; pb, Pittsburgh coal)

 Coal mine

 Country bank

 Oil well

 Gas well

Symbols show oil and gas wells as to which information was obtained; the locations of many abandoned wells are not shown

LIST OF MINES

- 1 Number One (New Field By-Products Coal Co.)
- 2 Oakmont (Hillman Coal & Coke Co.)
- 3 Springdale (Allegheny Pittsburgh Coal Co.)
- 4 Harmar (Consumers Mining Co.)
- 5 Indianola (Inland Collieries Co.)
- 6 Harwick (Harwick Coal Co.)
- 7 Old Glenshaw
- 8 Cornell (Crucible Fuel Co.)
- 9 McFetridge (McFetridge Bros. Coal Co.)
- 10 Valley Camp Nos. 1 and 2 (Valley Camp Coal Co.)
- 11 Peterson (West Tarentum Fuel Co.)
- 12 Creighton Coal Works (Pittsburgh Plate Glass Co.)
- 13 Avenue (Extension) (Allegheny Coal & Coke Co.)
- 14 Bessemer No. 2
- 15 Bessemer No. 1 (Republic Iron & Steel Co.)
- 16 Superior No. 1 (Superior Fuel Co.)
- 17 Benjamin
- 18 Berry
- 19 Francis (Ford Collieries Co.)
- 20 Sun No. 1 (Sun Coal Co.)
- 21 Mar (North Butler Coal Co.)
- 22 Wildwood (Butler Consolidated Coal Co.)

MAP SHOWING STRUCTURE AND ECONOMIC GEOLOGY OF THE NEW KENSINGTON QUADRANGLE, PENNSYLVANIA

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 Surveyed in 1903-1904 and 1907-1908.



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