

MAP OF CAMBRIA COUNTY PENNSYLVANIA

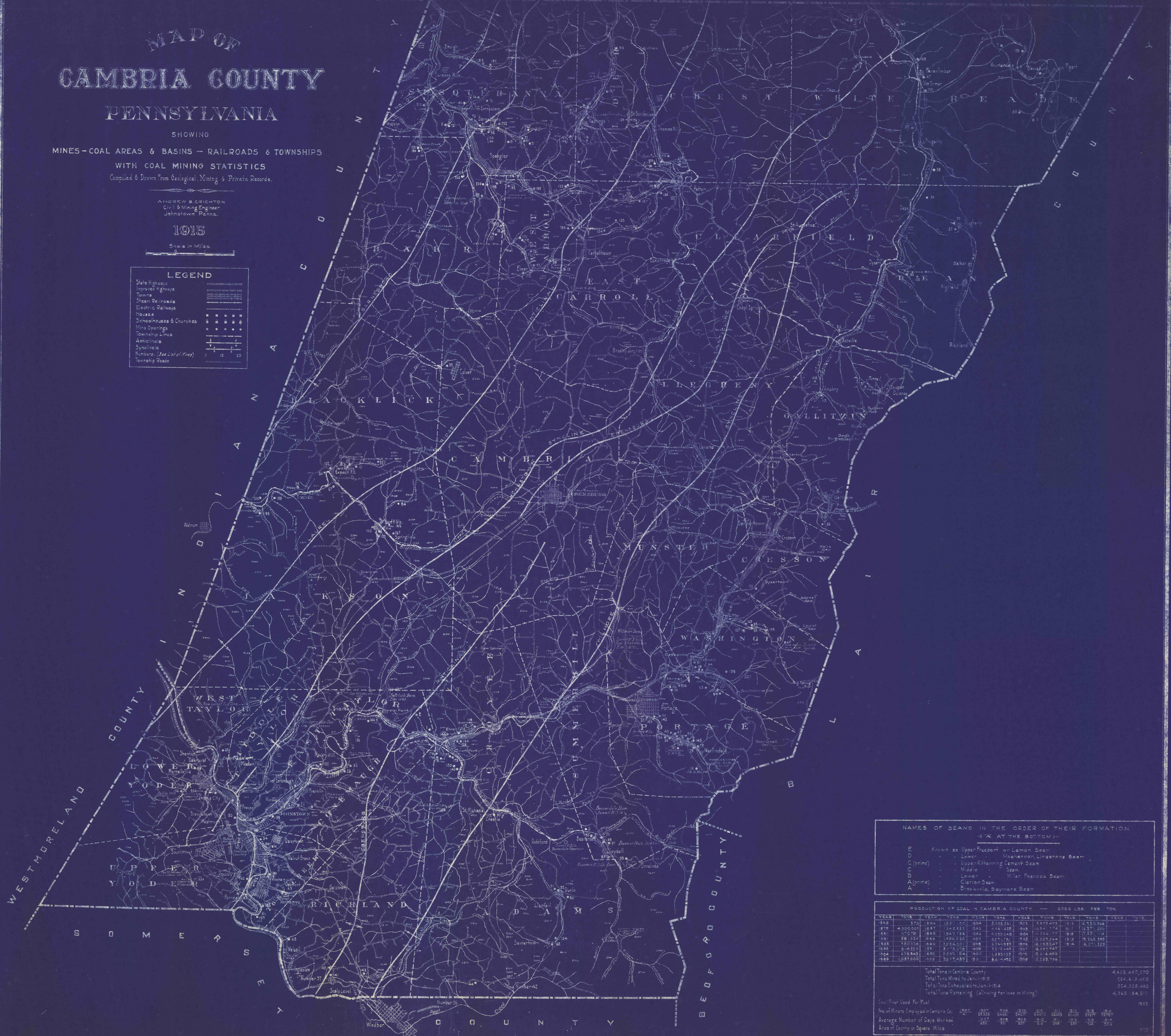
SHOWING
MINES—COAL AREAS & BASINS—RAILROADS & TOWNSHIPS
WITH COAL MINING STATISTICS
Compiled & Drawn From Geological, Mining & Private Records.

ANDREW B. BRICHTON
Civil & Mining Engineer
Johnstown, Penna.

1915

Scale in Miles

LEGEND	
State Highways	—
Improved Highways	—
Townships	—
Steam Railroads	—
Electric Railways	—
Houses	■
Schoolhouses & Churches	■
Mine Openings	■
Township Lines	—
Arterial Lines	—
Syncline	—
Numbers (See List of Mines)	1 15 25
Township Roads	—



NAMES OF SEAMS IN THE ORDER OF THEIR FORMATION.
—X AT THE BOTTOM—

F	Known as Upper Freeport or Lemon Seam
D	Lower Moshattan, Limestone Seam
C (prime)	Upper Kittanning Cement Seam
B	Middle Seam
B (C)	Lower Miller, Peacock Seam
A (prime)	Canton Seam
A	Dookville, Baymore Seam

PRODUCTION OF COAL IN CAMBRIA COUNTY. — 2000 LBS. PER TON.

YEAR	TONS	YEAR	TONS	YEAR	TONS	YEAR	TONS	YEAR	TONS
1842	375	1886	123,100	1894	3,005,261	1902	3,673,471	1910	12,553,566
1878	4,000,000	1887	1,348,232	1893	4,441,622	1903	10,241,774	1911	16,371,320
1880	2,707,917	1888	1,947,784	1895	4,330,048	1904	10,336,777	1912	17,251,110
1881	28,182	1889	1,432,332	1897	3,371,151	1905	12,322,846	1913	15,224,393
1882	85,054	1890	2,026,001	1898	2,541,933	1906	12,232,247	1914	16,271,323
1883	614,224	1891	3,078,078	1900	7,212,444	1907	16,117,747		
1884	1,181,843	1892	3,243,294	1901	11,283,333	1908	13,114,452		
1885	1,037,000	1893	3,377,485	1902	8,614,402	1909	12,229,796		
Total Tons in Cambria County									4,659,440,000
Total Tons Mined to Jan. 1-1915									264,618,468
Total Tons Exhausted to Jan. 1-1914									304,308,468
Total Tons Remaining (allowing for loss in Mining)									4,365,134,511
Coal First Used For Fuel									
No. of Miners Employed in Cambria Co.									1840 1867 1868 1869 1870 1871 1872 1873 1874
Average Number of Days Worked									257 268 267 267 268 268 268 268 268
Area of County in Square Miles									1822