

NOTICE

The information contained on this map should not be considered as exhaustive or conclusive as to the actual economic mineability of any particular site. The information displayed is drawn from mining maps, cross-sections, and aerial photographs which are believed to be reliable, but cannot be absolutely verified as such. Areas indicated as potential surface mining sites are recommended for further investigation and not warranted as having been proven to be economically viable.

Indicated coal resource tonnages are derived from such information as is currently available and should be considered to be approximate estimates. Coal thickness values are based upon the average of net coal thicknesses (not "vein" thicknesses) shown on available mining maps adjusted for average dip of the coal veins. Coal density is assumed to be 0.047 short tons per cubic foot. All coal areas are treated as having been previously mined underground with a net original average recovery of 60 percent. All figures are coal in-place and do not allow for potential operational mining losses.

Legal, environmental, marketability or other non-mining factors have not been considered.

NOTE

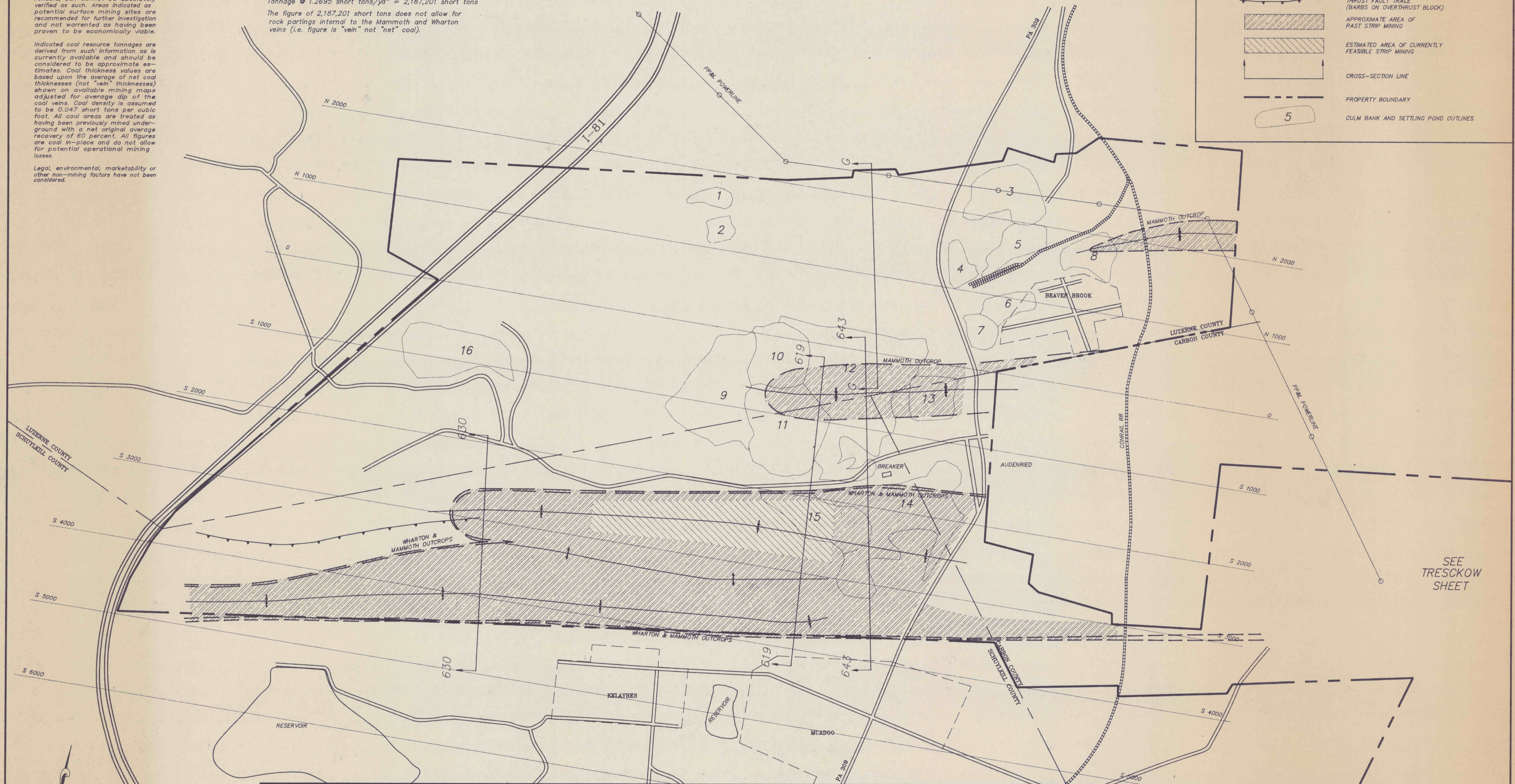
Calculations based upon report by Gatti, Research, Inc., Hazleton, PA, showing volume of remaining Mammoth-Wharton in south basin to be 5,396,135 yd³ (including rock between Mammoth and Wharton veins).

Less 25% for rock between Mammoth and Wharton: 4,308,908 yd³
 Less 60% for previous deep mine extraction: 1,723,567 yd³
 Tonnage @ 1.2695 short tons/yd³ = 2,187,201 short tons

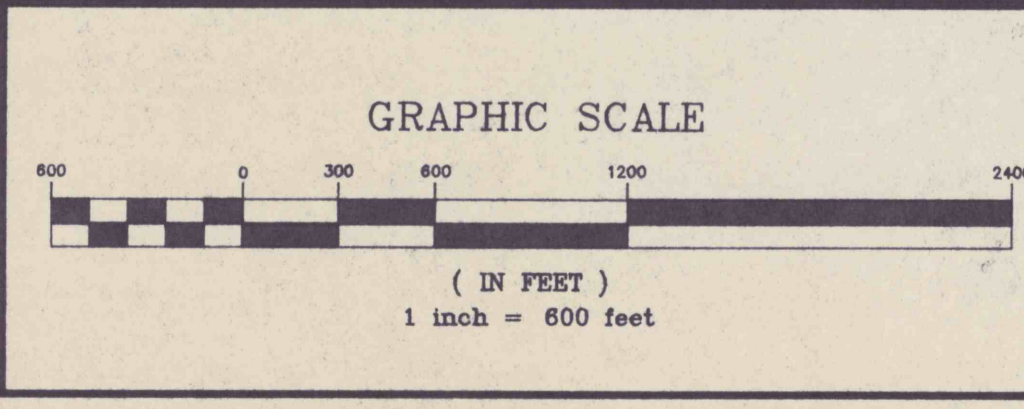
The figure of 2,187,201 short tons does not allow for rock partings internal to the Mammoth and Wharton veins (i.e. figure is "vein" not "net" coal).

LEGEND

- COAL OUTCROP
- SYNCLINE AXIS
- ANTICLINE AXIS
- THRUST FAULT TRACE (BARBS ON OVERTHRUST BLOCK)
- APPROXIMATE AREA OF PAST STRIP MINING
- ESTIMATED AREA OF CURRENTLY FEASIBLE STRIP MINING
- CROSS-SECTION LINE
- PROPERTY BOUNDARY
- CULLM BANK AND SETTLING POND OUTLINES



SEE TRESCKOW SHEET



NO.	DATE	REVISION DESCRIPTION	BY

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DRAWN BY	SRL
APPROVED BY	WEE
DATE	06/30/84
SCALE	1"=600'
CONTOUR	N/A
PROJECT NO.	T-1193
DRAWING NO.	T-1193-006

PLATE 6
COAL RESOURCES OF THE
HONEY BROOK-BEAVER BROOK PROPERTY
 MAMMOTH VEIN & WHERE JOINTLY
 MINEABLE, MAMMOTH & WHARTON VEINS
 BELTRAMI ENTERPRISES, INC.
 LUZERNE, CARBON, & SCHUYLKILL COUNTIES
 PENNSYLVANIA