



JOHN H. SMITH SURFACE  
 SURFACE MAP 10-28-35  
 HARRY H. COOLEY & M. J. COOLEY  
 ENGINEERS

This map shows a portion of Shoaf No. 2 Mine of United States Steel Company, the remaining coal in which was extracted under lease by Whyel Coke Company and Bridgeview Coal Company, is certified to be an exact copy of the original map and to the best of my knowledge and belief, shows the excavations in said mine.

*Ed. Wolfe* Chief Engineer  
 Sept. 5, 1952.

Final survey 6-24-52

CONVEYED TO  
 CRAWFORD COAL & COKE CO.  
 10-28-35

COMMONWEALTH OF PENNSYLVANIA  
 DEPARTMENT OF MINES  
 Contents: Subsurface Map, etc.  
 Gen. J. H. McQuinn, Inspector.  
 Sept. 13, 1952.

*Bill*

Subsurface Map, etc.,  
 Shoaf No. 2 Mine,  
 Luzerne Co., Pa.

I hereby certify that the map of the  
 Shoaf No. 2 Mine, Luzerne Co., Pa., is  
 a true and correct copy of the original  
 map as filed in the office of the  
 Department of Mines, Harrisburg, Pa.,  
 and that the same has been checked  
 and found to conform to the requirements  
 of the law.

W. G. Thomas,  
 Chief of Bureau of Surveying,  
 Department of Mines,  
 Harrisburg, Pa.

*Bill*  
*Open and*  
*made 2 cards*  
*then affixed to*  
*2 separate mine*