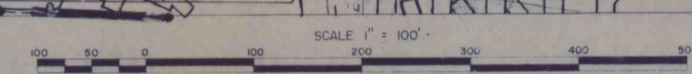


HARWICK MINE  
 INDIANA, FRAZIER, SPRINGDALE AND HARMAR TOWNSHIPS  
 ALLEGHENY COUNTY, PA.



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PREPARED BY  
 AMERICAN AIR SURVEYS, INC.  
 907 PENN AVENUE  
 PITTSBURGH, PA.  
 DECEMBER, 1959



INDEX TO SHEETS

9	10
7	8
3	4 5
1	2



PREPARED FOR  
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