



ABSTRACT from Philadelphia & Reading
 Coal and Iron Company Surface Map (Minersville)
 original on inch = 300' - copied at
 P&R office - Pottsville 8/2/54 by J.P. Trexler,
 A. Yelenosky and J. Soren U.S.G.S
 (Quick Tracing). Second tracing of area by E.F. Kippe
 from U.S.G.S records at Pa. Coal. Survey 1-25-89
 Tube S-105 sheet S-15.
 Pantographed to 1" = 200' by E.F.K.
 Note: 1) original base for map from 2nd Pa. Survey
 Atlas Southern Anthracite Field, Part 2 AA
 Mine Sheet XI. 9. used by R&R - modified
 2) 3,000' grid lines on map = P&R grid system
 3) probable alignment of Reading RR
 in error (possibly original U.S.G.S tracing or
 discrepancies in original drawing
 (interior - do not orient based on RR
 number 5000 -