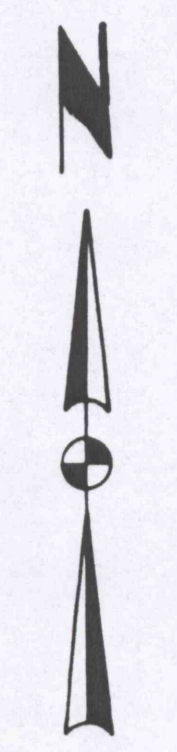
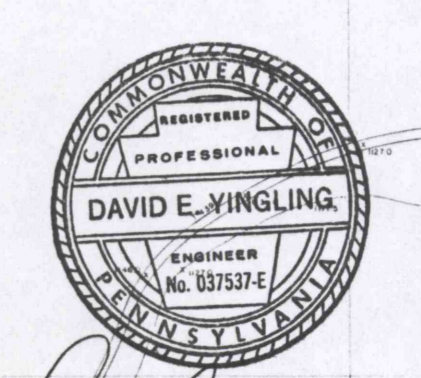




Helvetia Coal Co.  
C. S. Smith

LUCERNE 9 MINE  
FINAL MINE MAP

DATE 12-30-94



1" = 400'