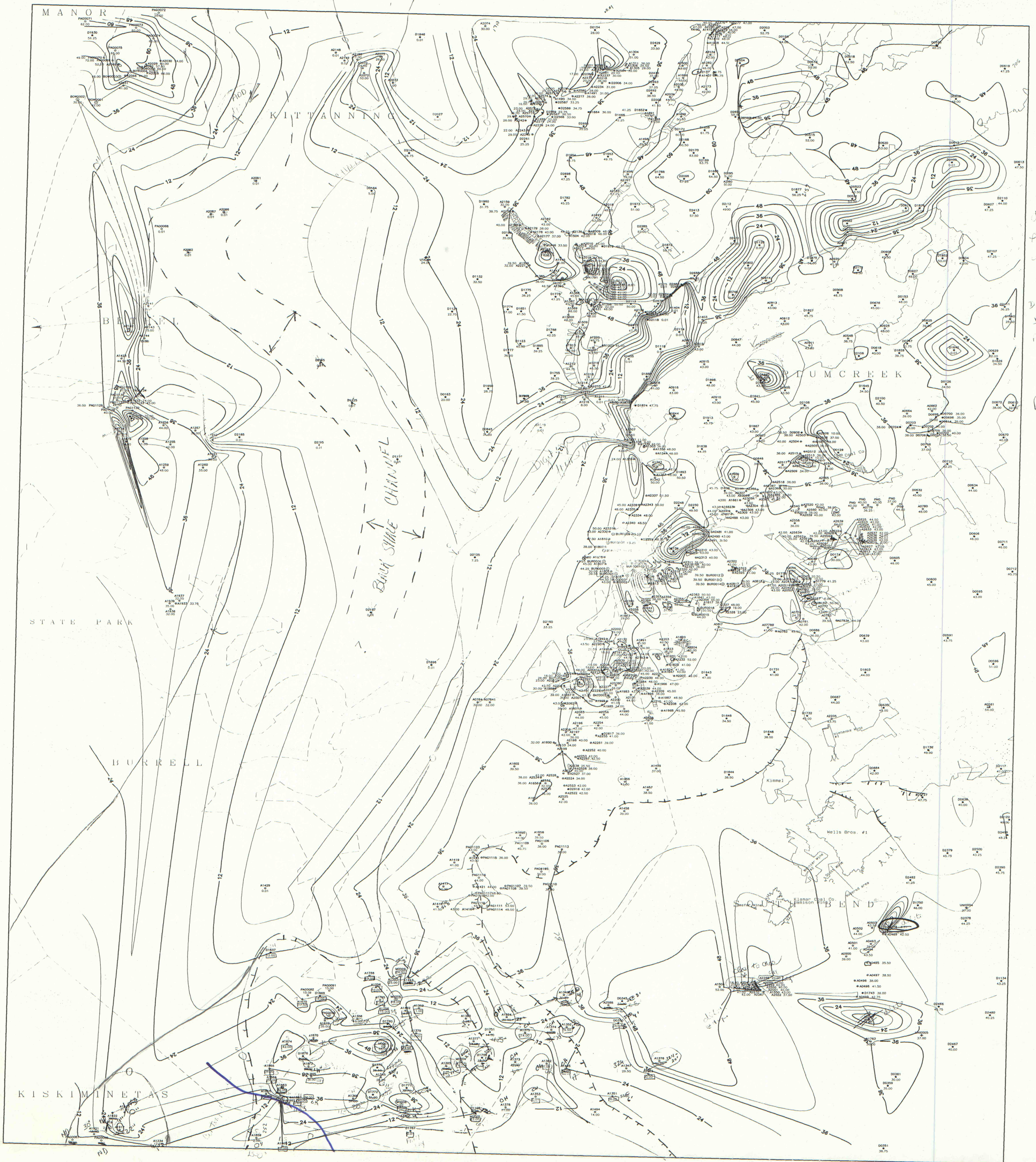
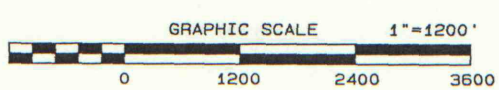




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D1765 &
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Pup 121



DATE : MON OCT 14 17:00:23 1991
PROJECT : K: ARM.WHBGR.

Rochester & Pittsburgh Coal Co.
Armstrong County
Reserve Evaluation
Project
UPPER FREEPORT SEAM THICKNESS MAP
for the
WHITESBURG QUADRANGLE
Scale 1 inch = 1200 feet
October 1991

11/11/91