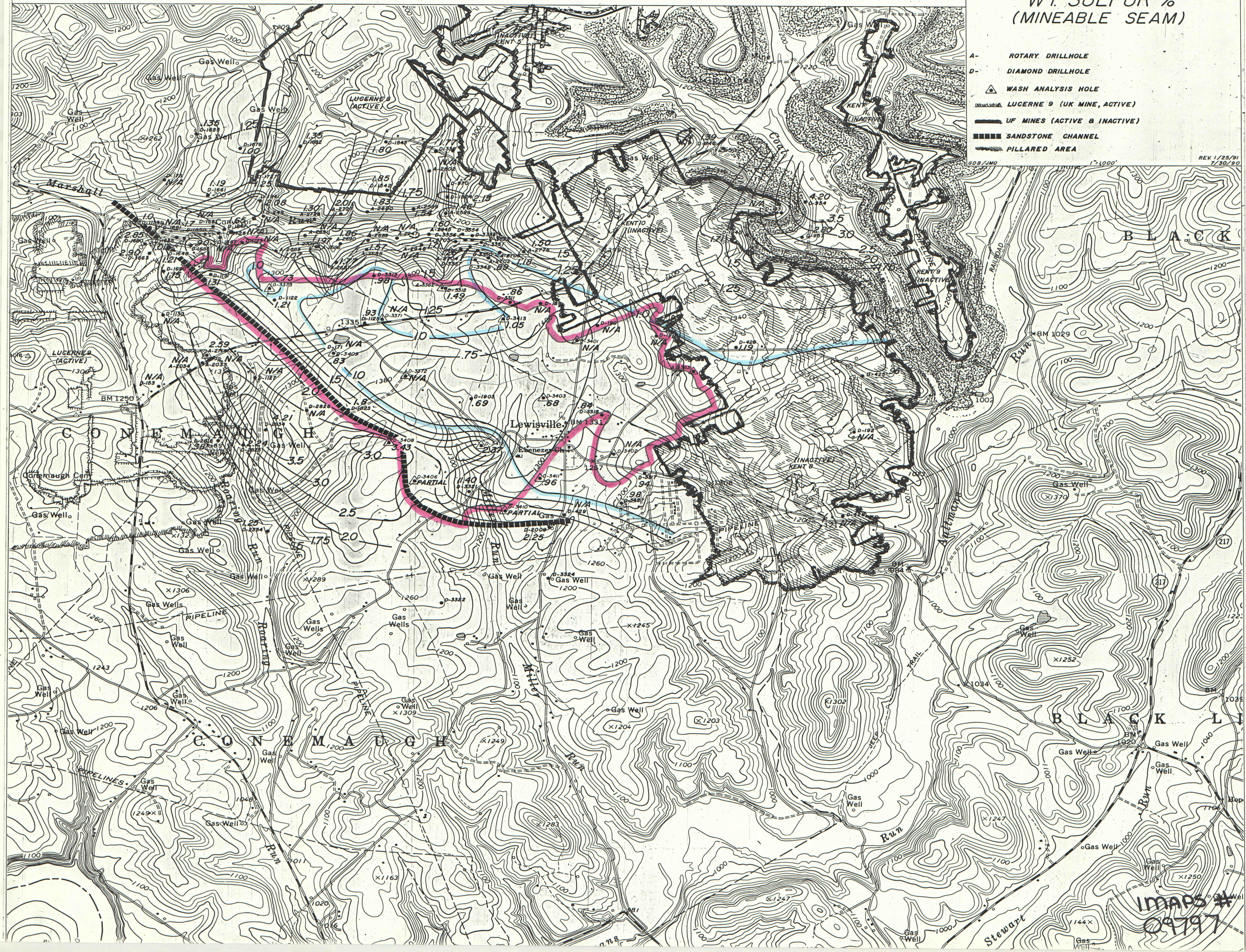


MARSHALL RUN

UPPER KITTANNING SEAM WT. SULFUR % (MINEABLE SEAM)

- A- ROTARY DRILLHOLE
- D- DIAMOND DRILLHOLE
- △ WASH ANALYSIS HOLE
- LUCERNE 9 (UK MINE, ACTIVE)
- UF MINES (ACTIVE & INACTIVE)
- SANDSTONE CHANNEL
- PILLARED AREA

REV. 1/25/91
7/30/90



IMAPS #
09797