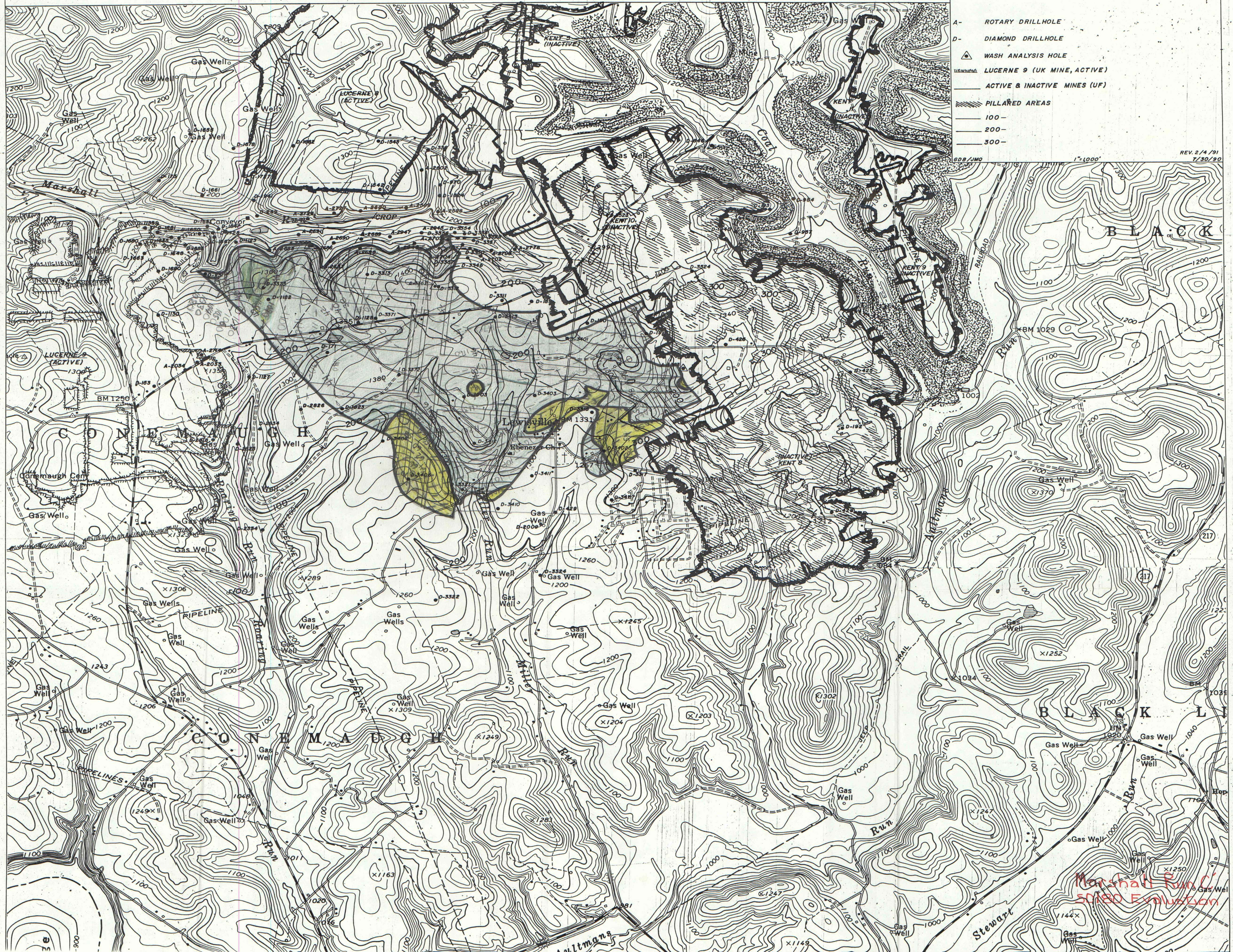


MARSHALL RUN

UPPER KITTANNING SEAM OVERBURDEN

- A- ROTARY DRILLHOLE
- D- DIAMOND DRILLHOLE
- △ WASH ANALYSIS HOLE
- LUCERNE 9 (UK MINE, ACTIVE)
- ACTIVE & INACTIVE MINES (UF)
- ▨ PILLARED AREAS
- 100-
- 200-
- 300-

REV. 2/4/91
7/30/90



0 AC (10%)
BIENNAUSKI (SF 1.0)
Area Limited By
109 AC (12%)
HOLLAND & GAODY (SF 22)
Area Limited By
885 AC
TOTAL Area