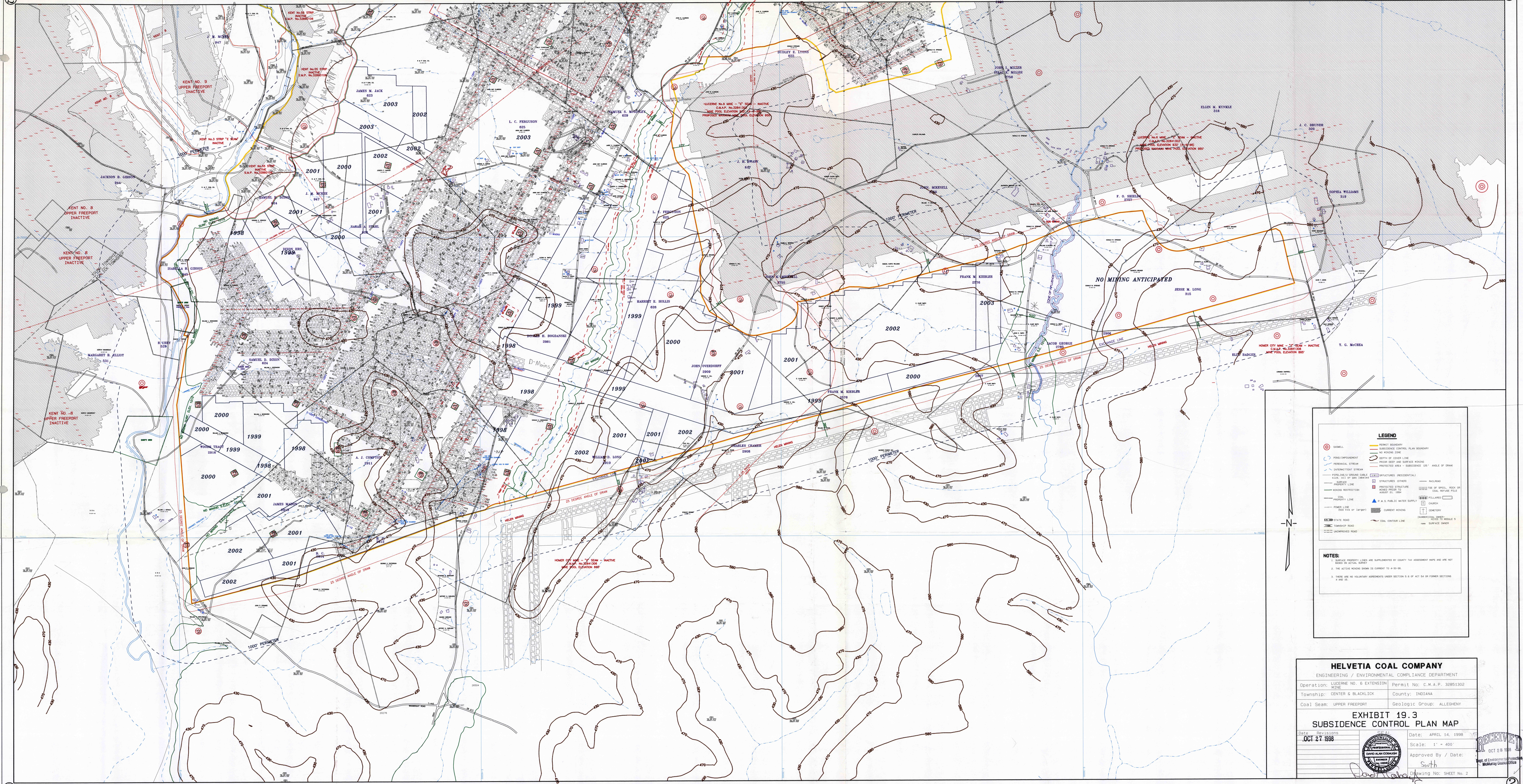




LEGEND

- PERMIT BOUNDARY
- SUBSIDENCE CONTROL PLAN BOUNDARY
- NO MINING ZONE
- DEPTH OF COVER LINE
- MINOR DEEP AND SURFACE MINING
- PROTECTED AREA - SUBSIDENCE ZONE
- ANGLE OF DRAIN
- PERMIT BOUNDARY
- SUBSIDENCE CONTROL PLAN BOUNDARY
- NO MINING ZONE
- DEPTH OF COVER LINE
- MINOR DEEP AND SURFACE MINING
- PROTECTED AREA - SUBSIDENCE ZONE
- ANGLE OF DRAIN

NOTES:

- SURFACE PROPERTY LINES ARE SUPPLEMENTED BY COUNTY TAX ASSESSMENT MAPS AND ARE NOT BASED ON ACTUAL SURVEY.
- THE ACTIVE MINING SHOWN IS CURRENT TO 4-30-06.
- THERE ARE NO VOLUNTARY AGREEMENTS UNDER SECTION 5.6 OF ACT 54 OR FORMER SECTIONS 4 AND 55.

HELVETIA COAL COMPANY
ENGINEERING / ENVIRONMENTAL COMPLIANCE DEPARTMENT

Operation: LUCERNE NO. 6 EXTENSION Permit No: C.M.A.P. 32851302
Township: CENTER & BLACKICK County: INDIANA
Coal Seam: UPPER FREEPORT Geologic Group: ALLEGHENY

EXHIBIT 19.3
SUBSIDENCE CONTROL PLAN MAP

Date: OCT 27 1998 Revisions: [blank]
Date: APRIL 14, 1998 Scale: 1" = 400'
Approved By / Date: [Signature] South
Drawing No: SHEET No. 2

RECEIVED
OCT 28 1998
Dept. of Environmental Protection
McHenry District Office