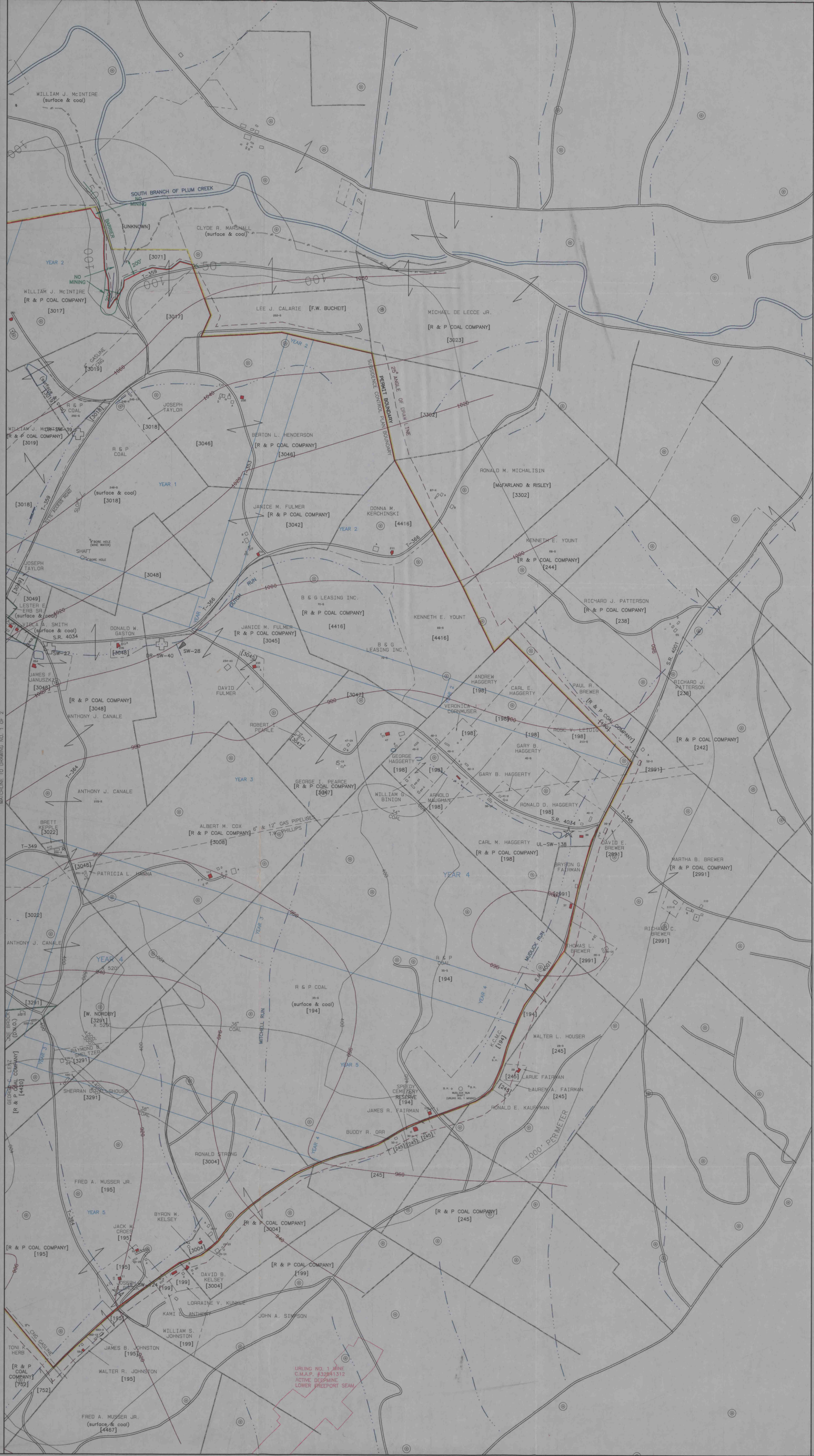

LEGEND

- GASWELL
- POND/IMPOUNDMENT
- PERENNIAL STREAM
- INTERMITTENT STREAM
- PIPELINE/U'GROUND CABLE size, oil or gas labeled
- SURFACE PROPERTY LINE
- COAL PROPERTY LINE
- POWER LINE (500 KVA or larger)
- 1000' PERIMETER LINE
- STATE ROAD
- TOWNSHIP ROAD
- UNIMPROVED ROAD
- PERMIT BOUNDARY
- SUBSIDENCE CONTROL PLAN BOUNDARY
- NO MINING ZONE
- DEPTH OF COVER LINE
- PRIOR DEEP AND SURFACE MINING
- PROTECTED AREA - SUBSIDENCE (25° ANGLE OF DRAW)
- PROTECTED STRUCTURE
- NONPROTECTED STRUCTURE
- DWELLING BUILT AFTER APRIL, 1966
- P.W.S. PUBLIC WATER SUPPLY
- CURRENT MINING
- 1050 COAL CONTOUR
- UF CROP LINE
- RAILROAD
- TOE OF SPOIL, ROCK OR COAL REFUSE PILE
- PILLARED
- CHURCH
- CEMETERY
- [NUMBER] COAL OWNER- KEYED TO MODULE 5
- name SURFACE OWNER

NOTES:

1. SURFACE PROPERTY LINES ARE SUPPLEMENTED BY COUNTY TAX ASSESSMENT MAPS AND ARE NOT BASED ON ACTUAL SURVEY

-N-

GRAPHIC SCALE 1"=400'
0 400 800 1200

KEYSTONE COAL MINING CORP.

ENGINEERING / ENVIRONMENTAL COMPLIANCE DEPARTMENT

Operation: DUTCH RUN MINE	Permit No:
Township: WASHINGTON AND PLUMCREEK	County: INDIANA AND ARMSTRONG
Coal Seam: UPPER FREEPORT	Geologic Group: ALLEGHENY

EXHIBIT 19.3
SUBSIDENCE CONTROL PLAN MAP

Date	Revisions	SEAL	
			Date:
			Scale: 1" = 400'
			Approved By / Date:
			Drawing No: 2 OF 2

IMAPS#17839