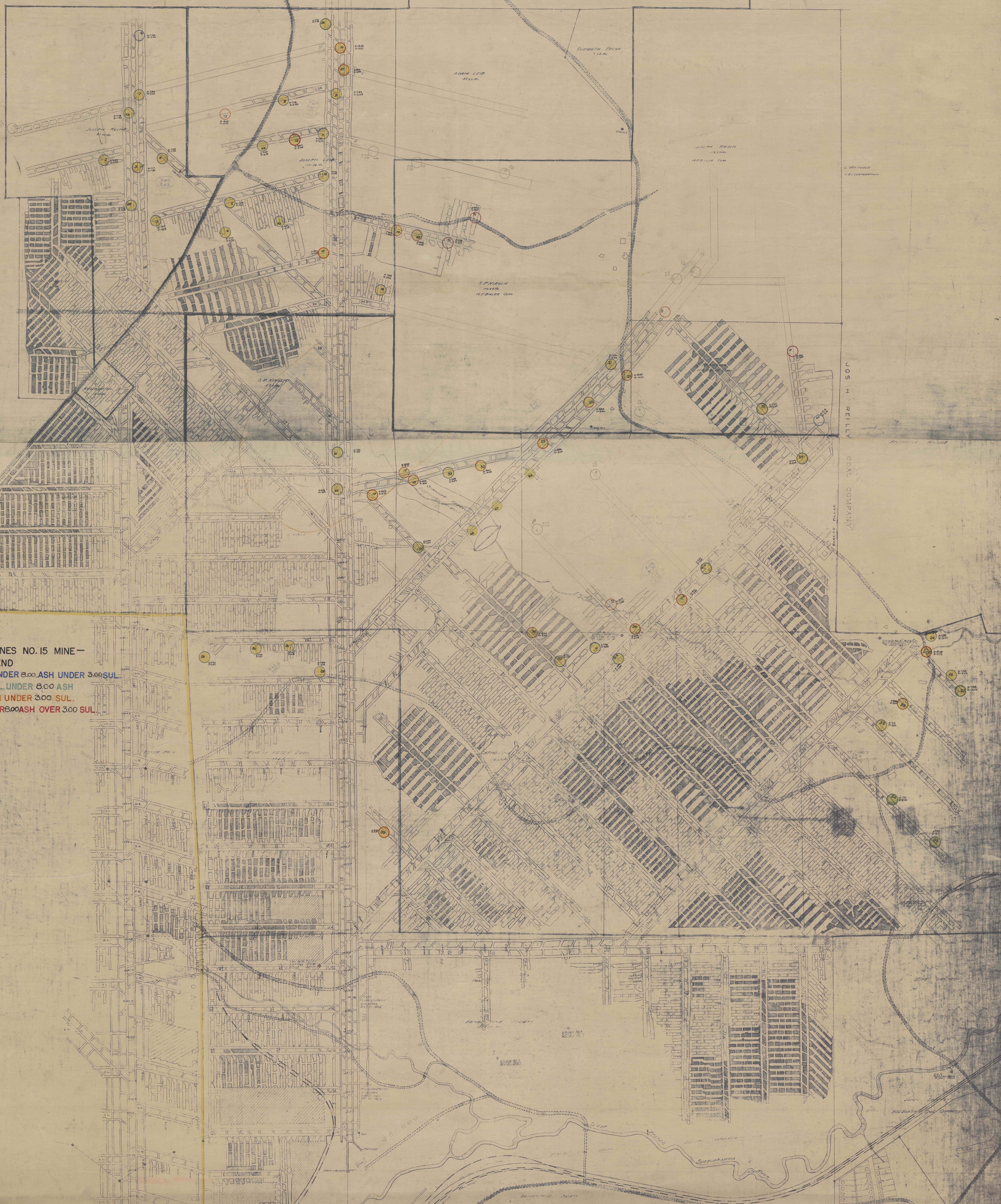


SEMIT SOLVAY PROCESS COMPANY



— ANALYSIS MAP BARNES NO. 15 MINE —
 LEGEND

- GOOD ASH AND SUL. UNDER 8.00 ASH UNDER 3.00 SUL.
- HIGH SUL. OVER 3.00 SUL. UNDER 8.00 ASH
- HIGH ASH OVER 8.00 ASH UNDER 3.00 SUL.
- HIGH ASH AND SUL. OVER 8.00 ASH OVER 3.00 SUL.

BARNES COAL CO. NO. 15 MINE.
 FORMERLY
 PENNA. COAL & COKE CORPORATION
 NUMBER 18 MINE
 'B' SEAM
 NEAR BRANTON, PA.

100'	100'
200'	200'
300'	300'
400'	400'
500'	500'
600'	600'
700'	700'
800'	800'
900'	900'
1000'	1000'

