



- 1 - R = 335.4' L = 911.7'
- 2 - R = 132.4' L = 886.7'
- 3 - R = 368.12'E L = 52.02'
- 4 - R = 243.8'E L = 110.31'
- 5 - R = 618.7' L = 725.7'
- 6 - R = 35.05'E L = 1278.0'
- 7 - R = 51.00'E L = 232.0'
- 8 - R = 283.6' L = 101.56'
- 9 - R = 57.13'E L = 386.3'
- 10 - R = 49.47' L = 200.0'
- 11 - R = 67.13'W L = 397.3'
- 12 - R = 237.1' L = 1023.33'
- 13 - R = 50.0'W L = 227.74'
- 14 - R = 52.50'W L = 121.7'
- 15 - R = 64.53'W L = 228.0'
- 16 - R = 133.9'E L = 56.37'
- 17 - R = 375.9' L = 300.87'
- 18 - R = 84.56'E L = 413.8'

- 1 - S22°12'W 300.7'
- 2 - R = 221.05' L = 233.96'
- 3 - S38°11'E 43.56'
- 4 - R = 1000.0' L = 188.94'
- 5 - N 89°56'W 108.0'
- 6 - R = 113.0' L = 188.00'
- 7 - S88°11'E 24.04'
- 8 - R = 361.0' L = 348.18'
- 9 - N 82°12'E 370.33'
- 10 - N 72°22'E 51.65'

SURFACE OWNED BY PITTSBURGH COAL Co.
 SITUATE IN
 St. CLAIR TOWNSHIP COLUMBIANA, Co. OHIO
 Scale 1" = 200' JAN. 11-1938

SURFACE OWNED BY PITTSBURGH COAL Co.
 SITUATE IN
 LIVERPOOL TOWNSHIP COLUMBIANA, Co. OHIO
 Scale 1" = 200' JAN. 11-1938