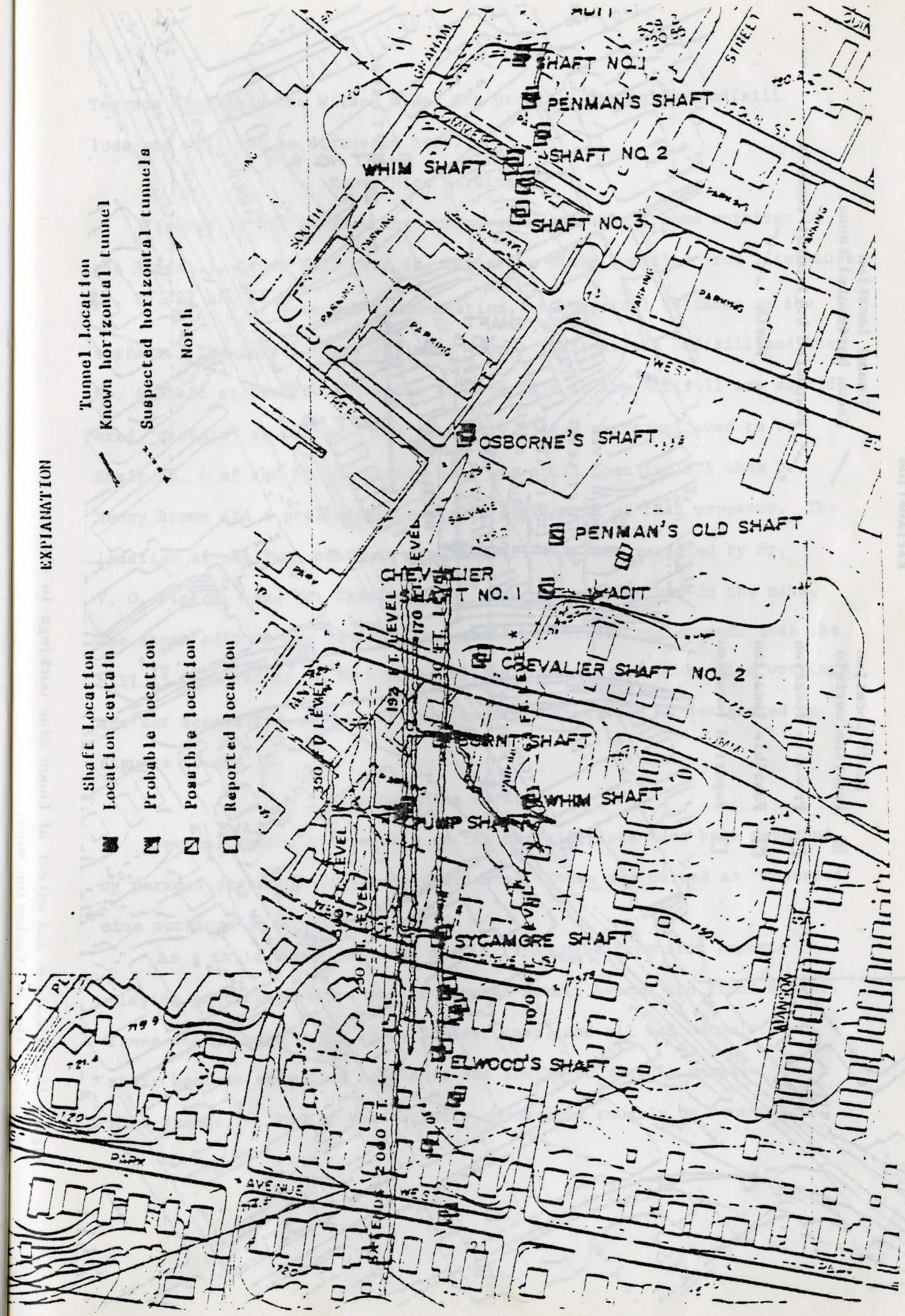


ST. CATHERINE MINE.

A longitudinal vertical (in part) section, drawn from the notes of Messrs. G. W. Pitcher and Wm. Lewis, 1863. Scale: 1 inch = 150 feet. The ore shoot A is found on the foot wall and dips northward; shoot B is found in the hanging wall and dips southward; shoots E & F probably dip southward, but have not been explored sufficiently to permit of a positive statement. Shaft No. 5 is considerably in front of No. 4, and does not enter either the level or vein. The distance between shafts 1 and 7 is 1,300 feet. The section runs N. E. by S. W.

Figure 12. Longitudinal, vertical section of the St. Catherine mine, Charlotte, N.C. W. C. Kerr and G. B. Hanna, "Ores of North Carolina" in Geology of North Carolina (Raleigh, N.C.: Edwards and Broughton, Inc., 1893), vol. 2, 2nd ed., plate XXV.



**EXPLANATION**

Shaft Location  
 Location certain  
 Probable location  
 Possible location  
 Reported location

Tunnel Location  
 Known horizontal tunnel  
 Suspected horizontal tunnels

North

Figure 13. Location and extent of known workings in the area of the Rudisill - Brush Hill mines.