

160,000-200,000 pounds per square inch. The conclusion, there limited to small cavities, is extended by the present experiments of Adams and Bancroft to continuous rock stressed under conditions approaching those existing in

TABLE III

Specimen	<i>K</i> (Pounds per square inch)	μ
Steatite.....	5,500-1,800	0.24-0.32
Alabaster.....	4,200-3,100	0.37-0.38
Sandstone.....	7,500-3,100	0.34-0.40
Marble.....	850-1,500	0.58-0.52
Lead.....	850- 500	0.00

the earth's interior, in which circumstances a limiting stress-difference several times greater than that obtained by the usual crushing test must be employed.