

by erosion. Beyond the radius they should flatten upwards, and become sill-like. This is perhaps the explanation of certain horizontal intrusions,

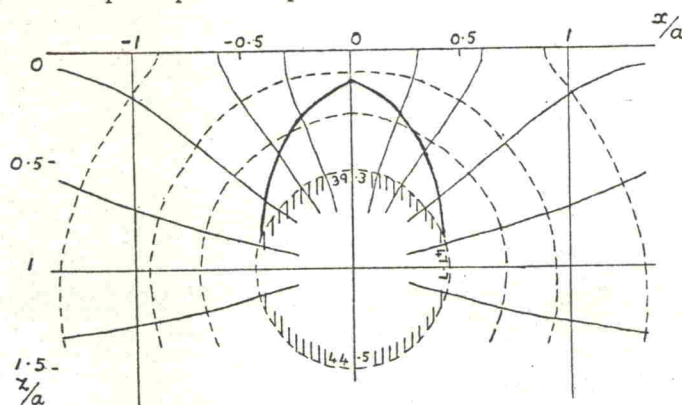


FIG. 8.—Isostatic surfaces produced by point dilatation beneath free horizontal surface. Further explanation, see text.

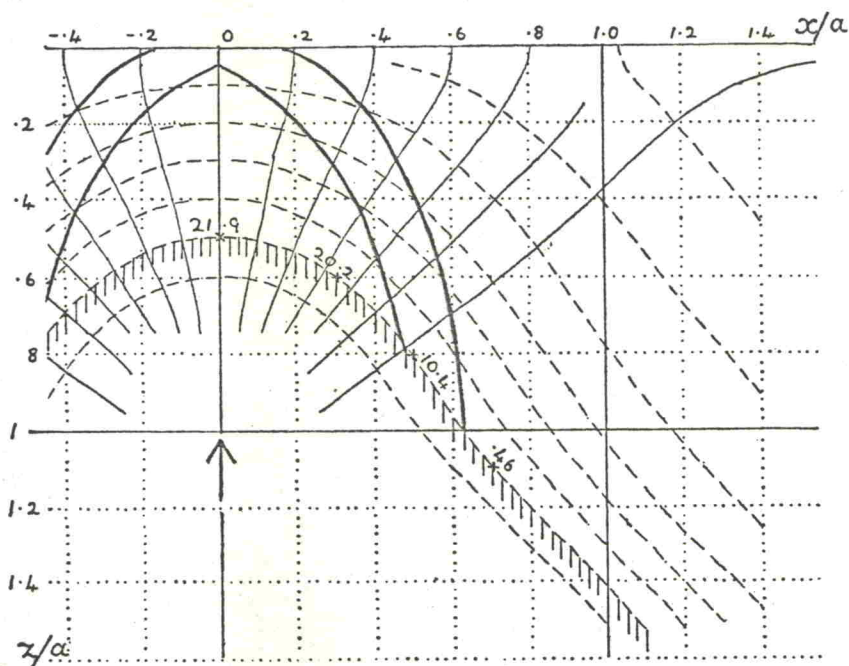


FIG. 9.—Isostatic surfaces produced by vertical point-push beneath free horizontal surface. Further explanation, see text.

of typical cone-sheet type, which I have mapped, on the outer fringe of the area invaded from Centre 1 in Mull. The change in behaviour of the outer members was anticipated in the diagram which was published in the Mull memoir (fig. 5).