

NOTE: ALL SIGNAL AND TRIGGER LEADS ARE COAXIAL CABLES

FIG. 3 SCHEMATIC DIAGRAM OF THE ELECTRONIC CIRCUITRY

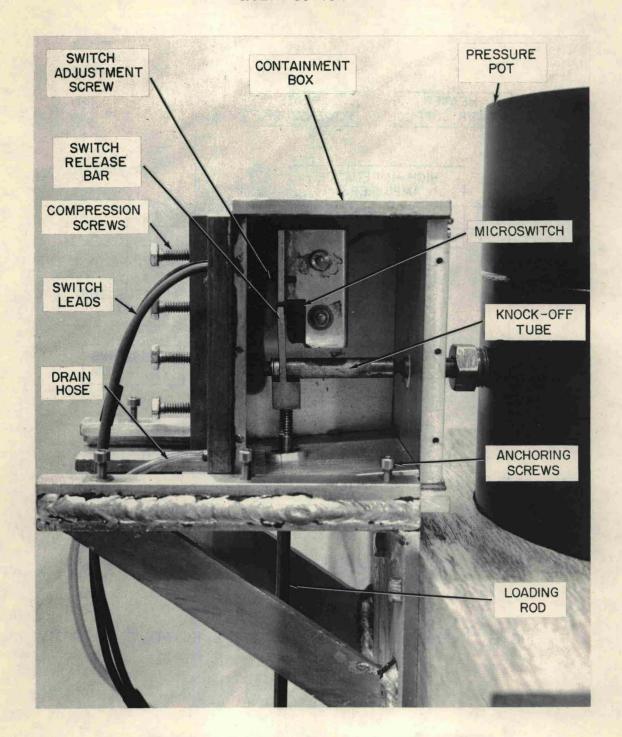


FIG. 4 OSCILLOSCOPE TRIGGERING MECHANISM