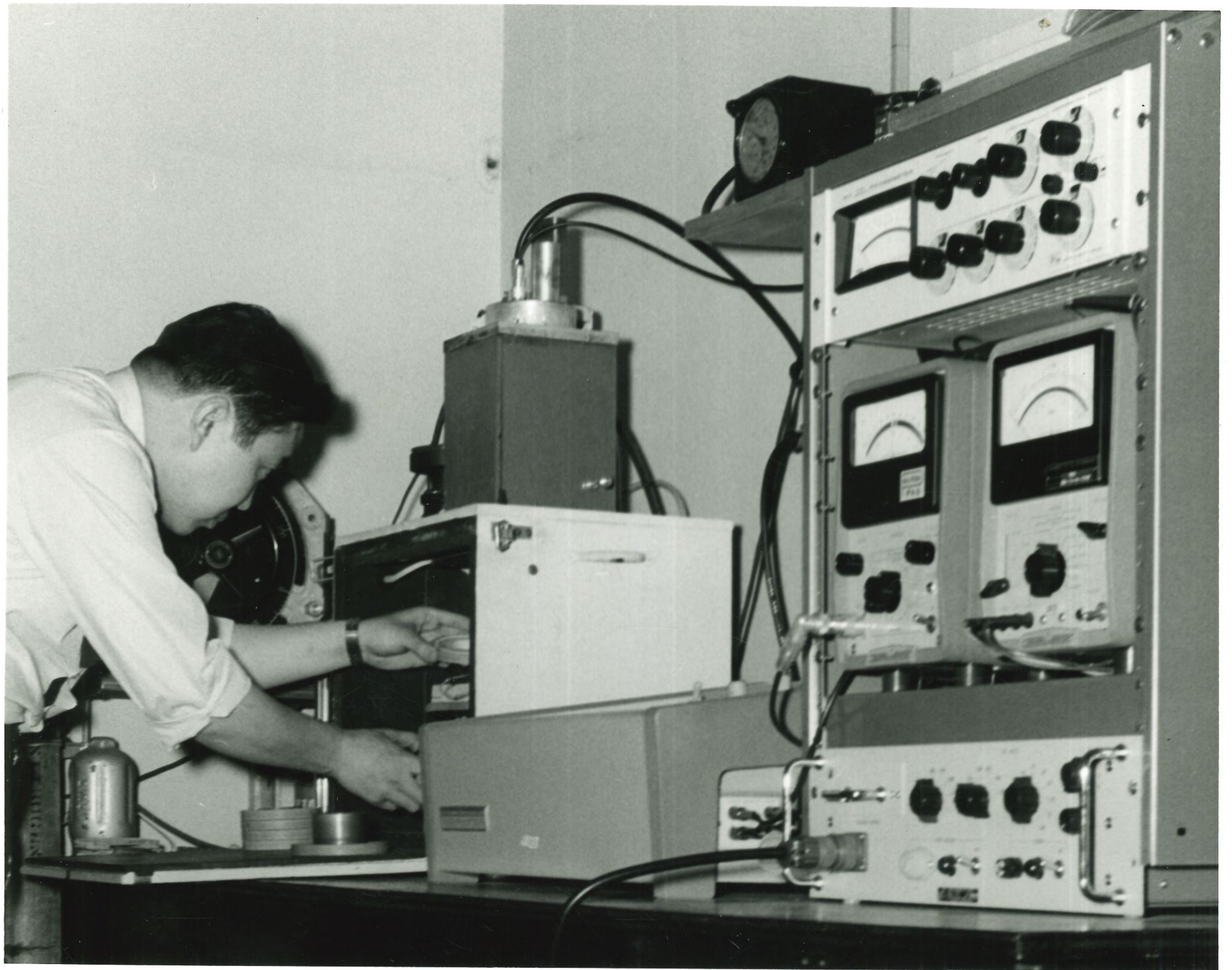


For #2.

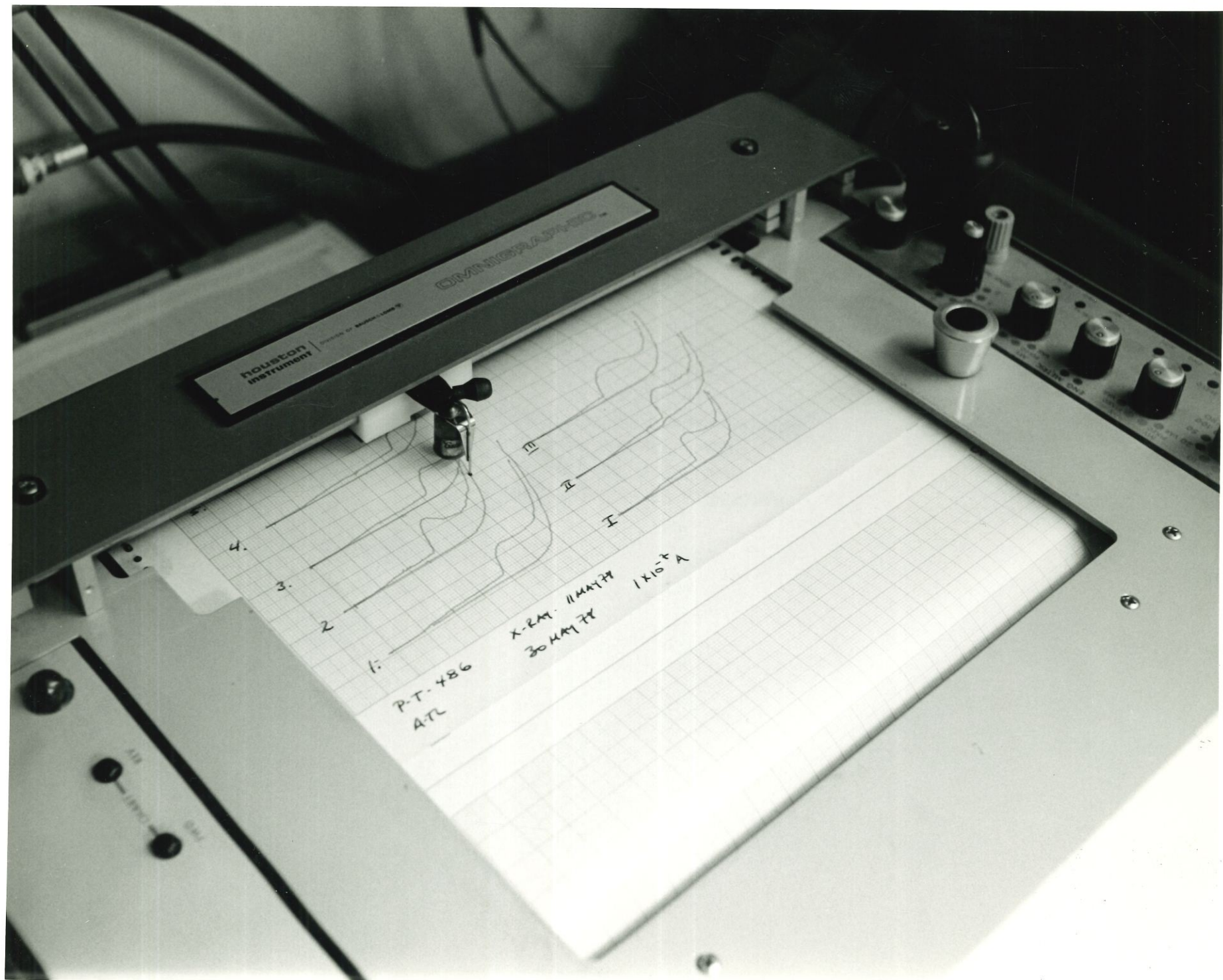


Univ. Museum, Univ. of Pa.

Mr. Mark Han preparing sample to be placed in oven. Photo cell
is above oven, with recorder and power supply to the right.



Univ. of Penn. Museum



MUSEUM APPLIED SCIENCE CENTER
FOR ARCHAEOLOGY
UNIVERSITY MUSEUM
UNIVERSITY OF PENNSYLVANIA

Photograph © 1978 Nicholas Hartmann / MASCA

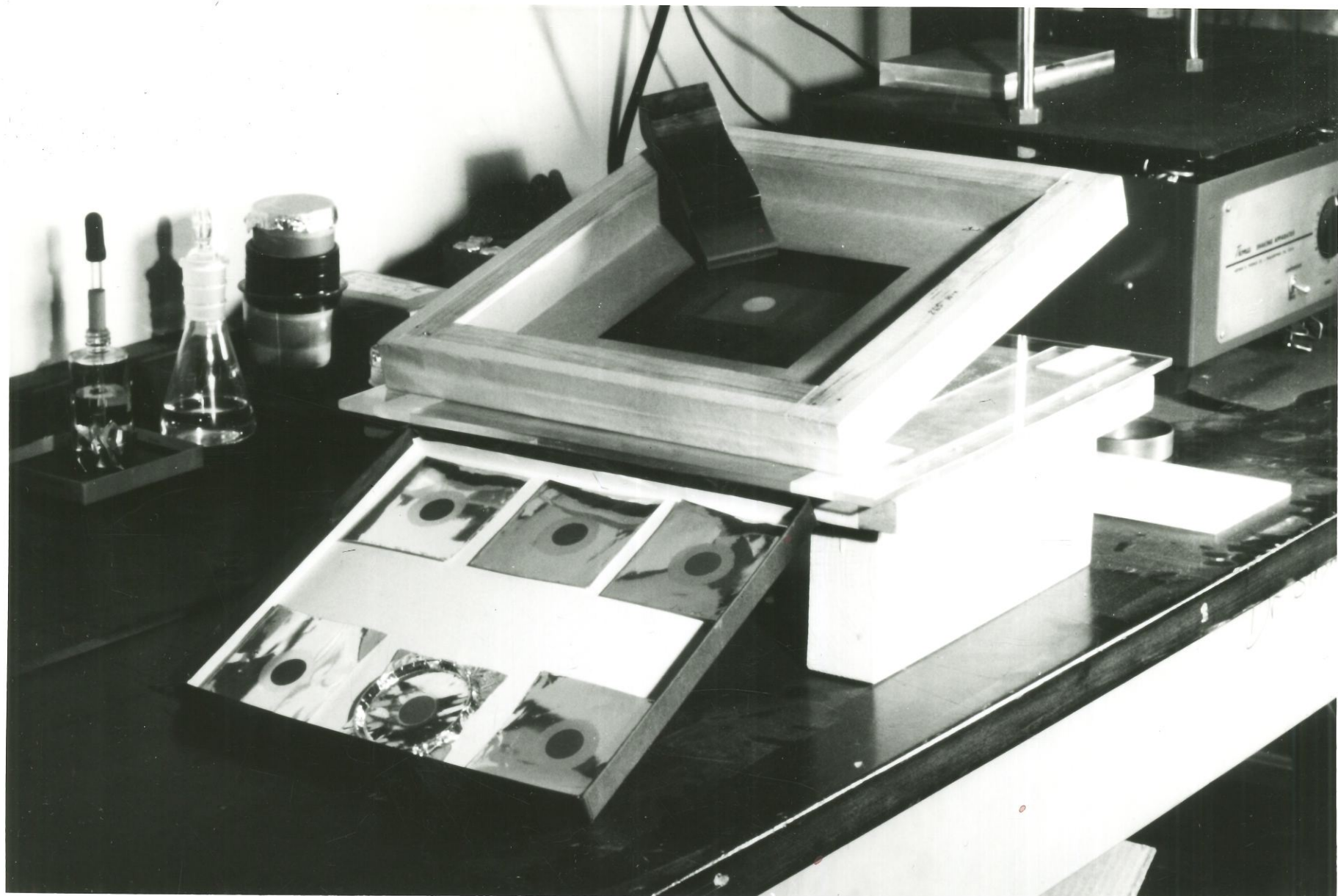


Fig 7-9

150 #

Reduce

to page width

delete

width

white margin

($\sim \frac{1}{2}$)

Fig 7-9

Chap 7.2

Fig 3

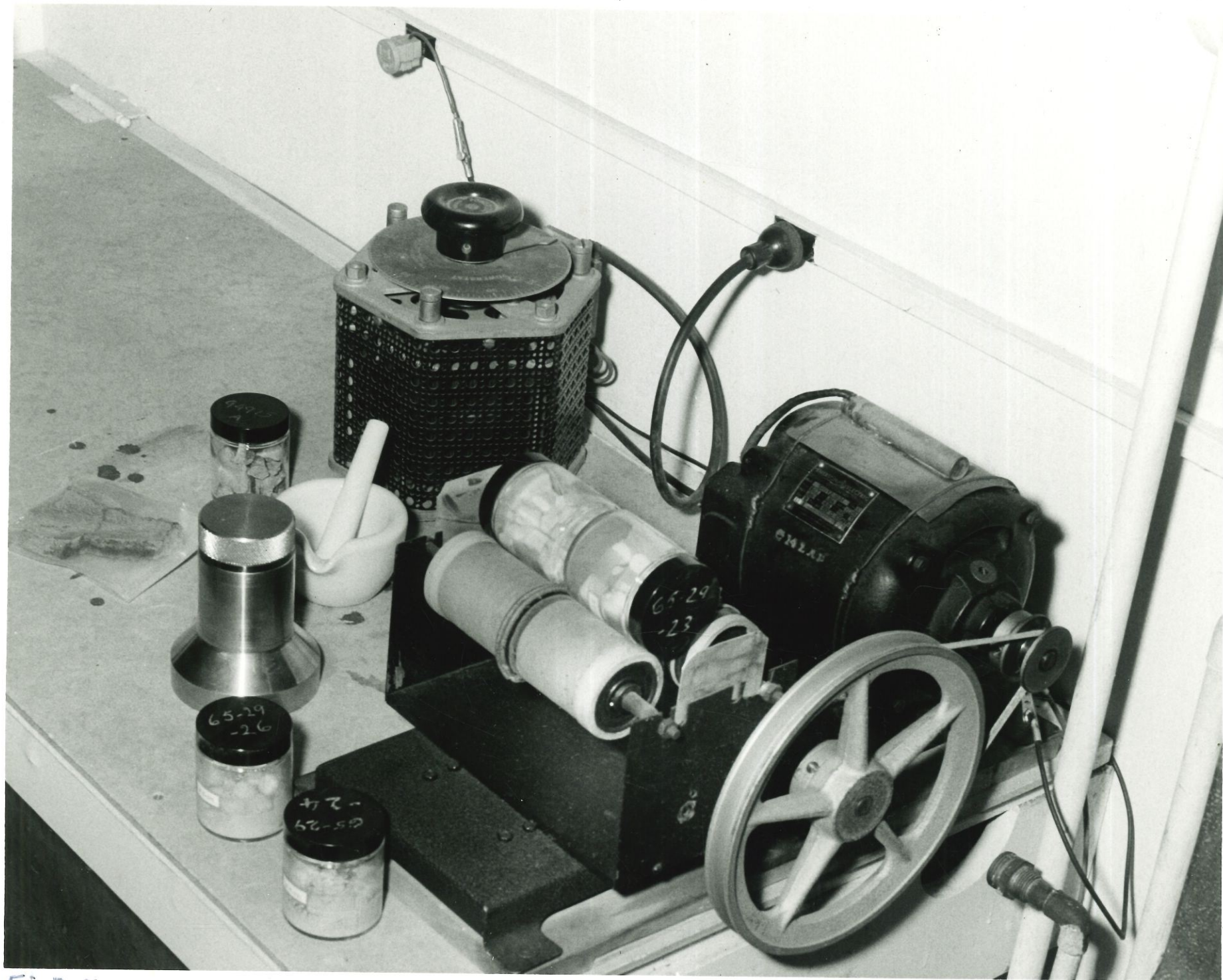


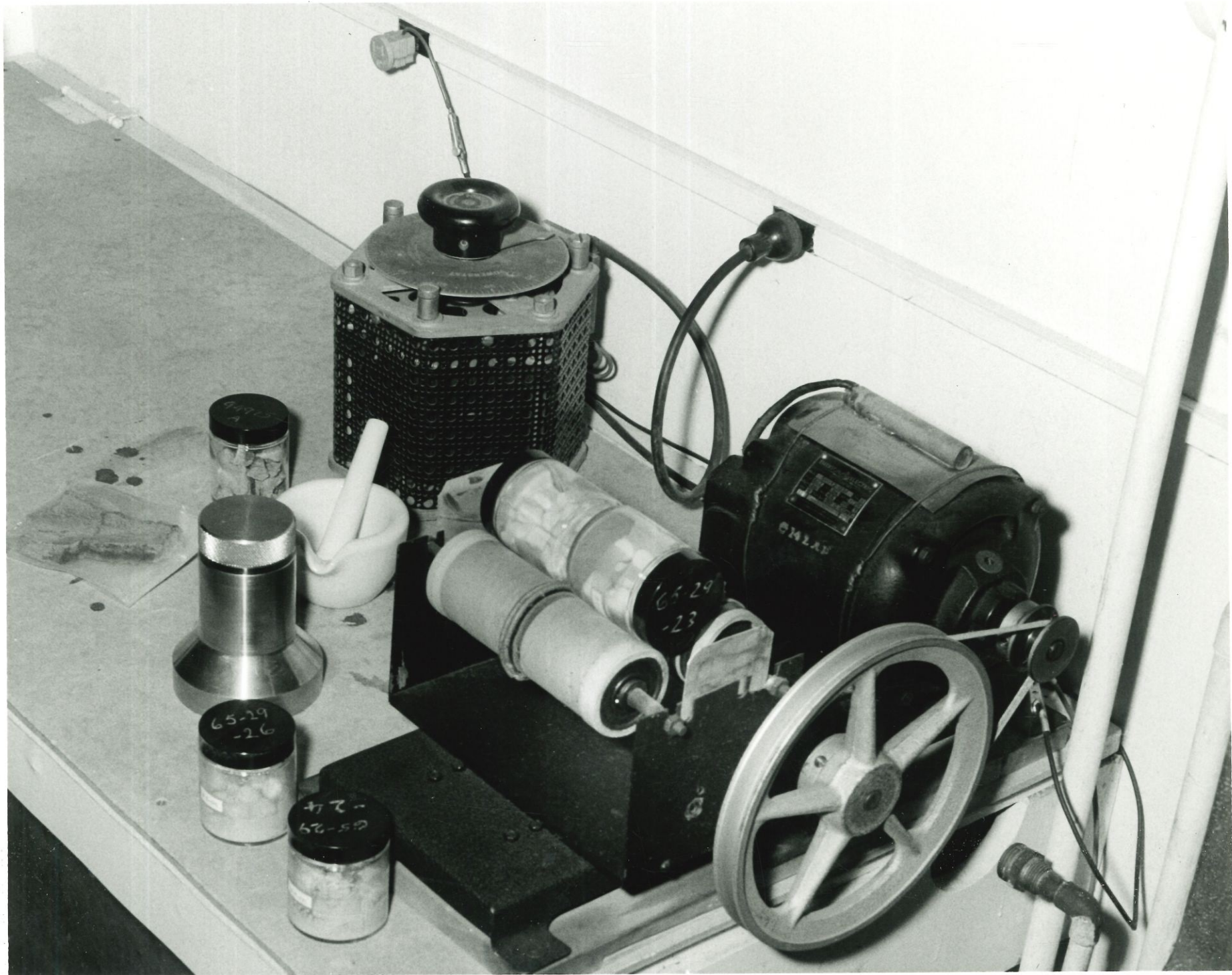
Fig 7-8

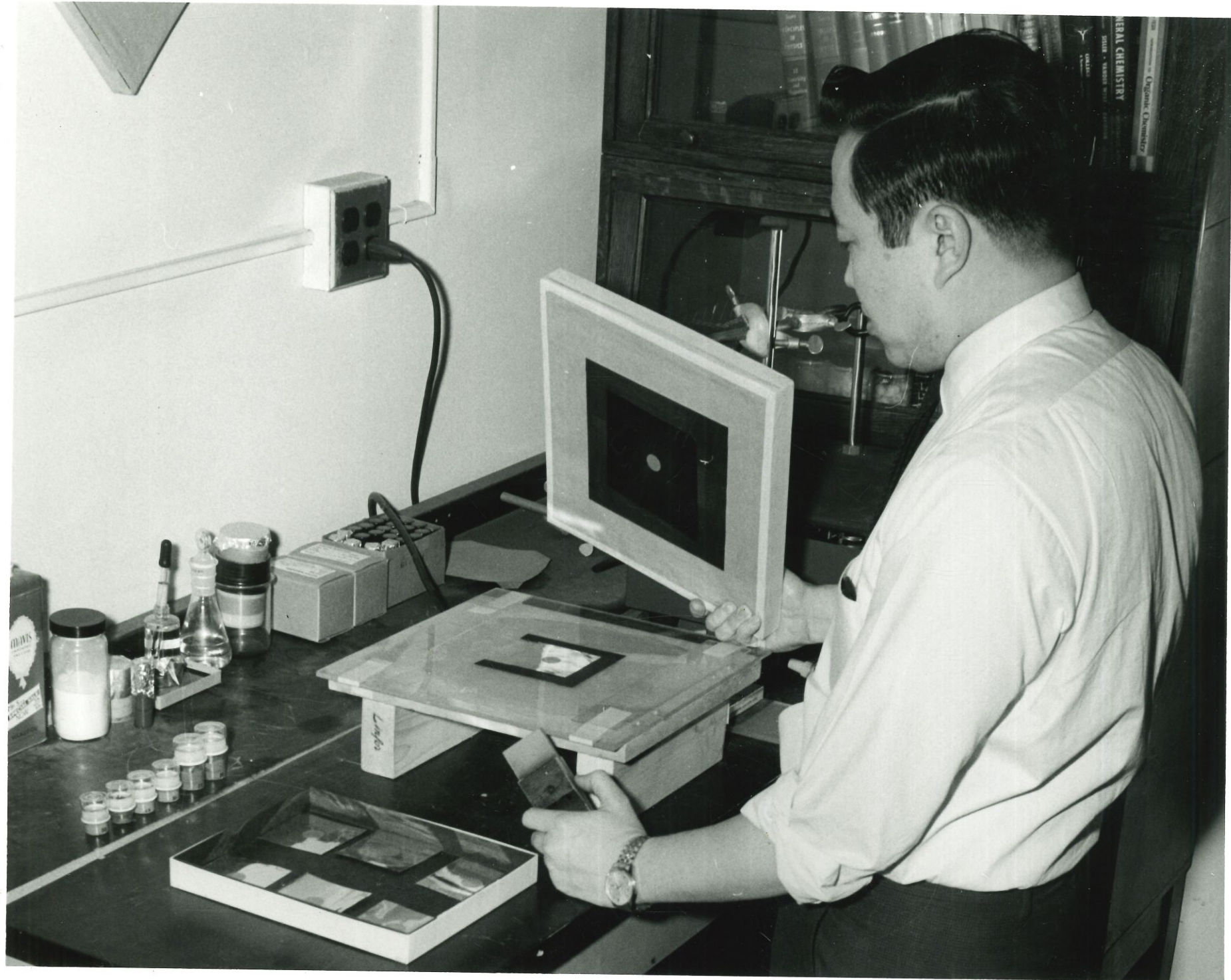
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Reduce to page width ($n \frac{1}{2}$)
delete white edge.

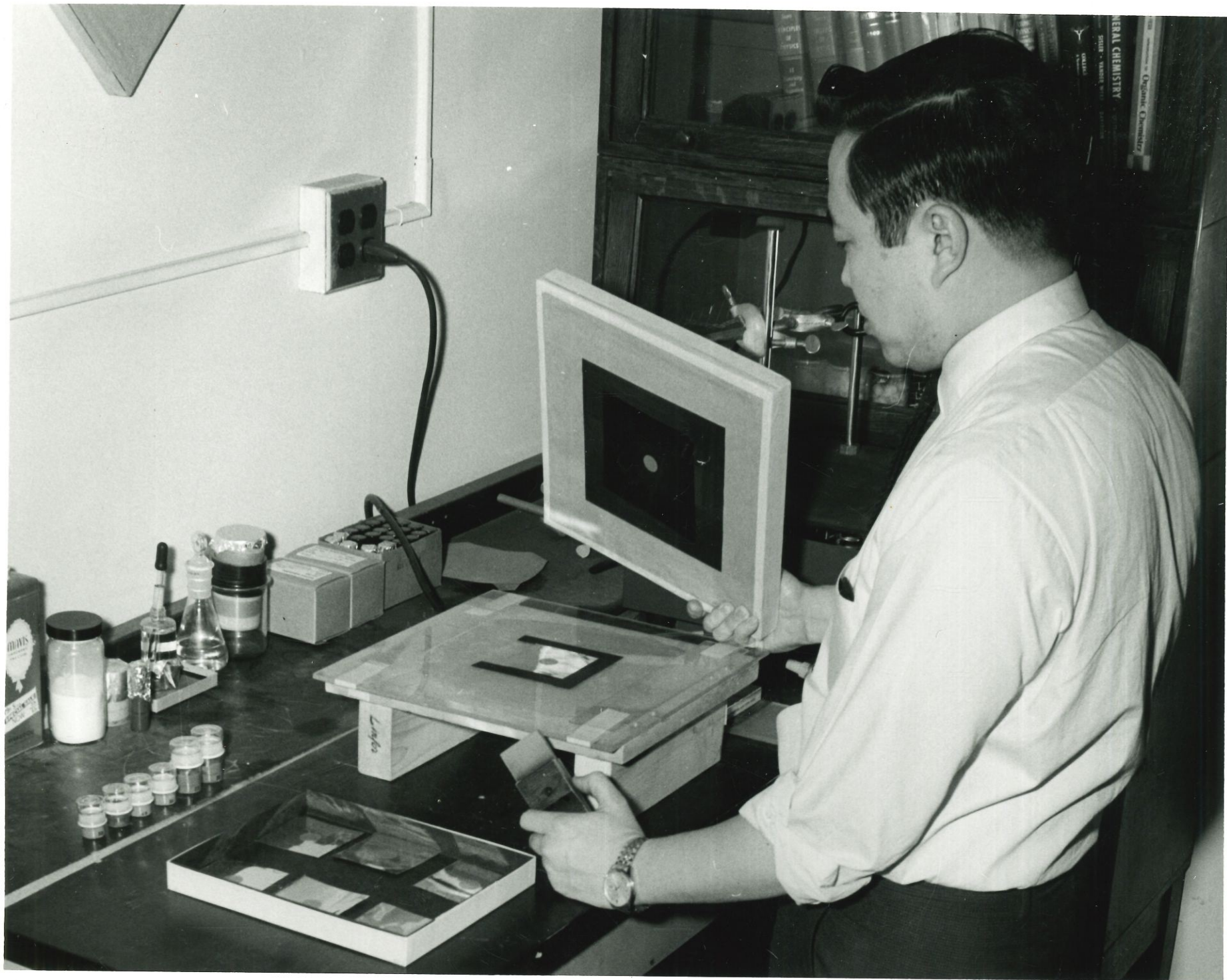
~~Fig. 2~~

Fig 7-8 Chap 7.2.



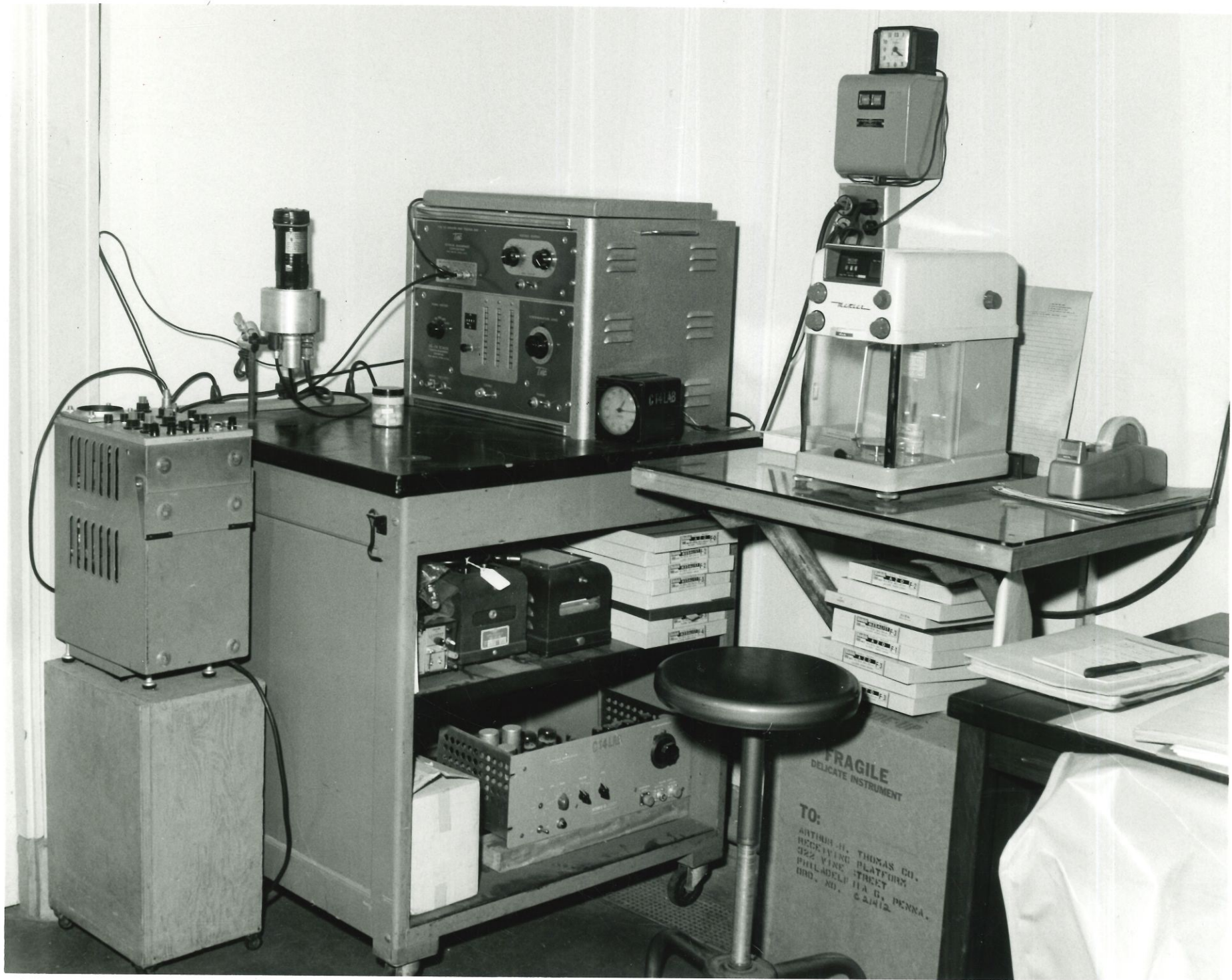


2 deposit
part on foil - (bind with silicone oil)



Thermoluminescence Dating

Mark' Hen, Chemist & head of ^{TL} laboratory



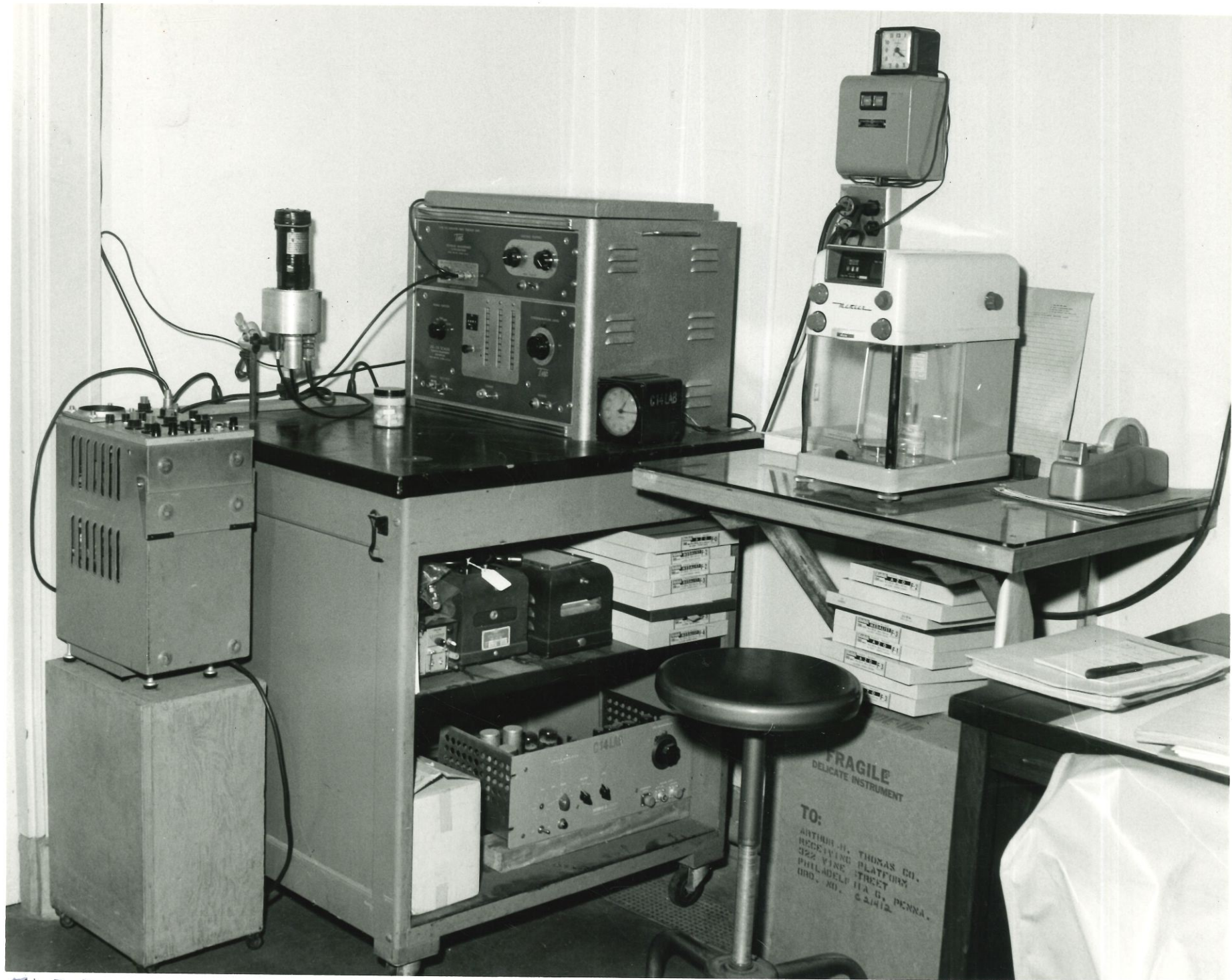


Fig 7-7

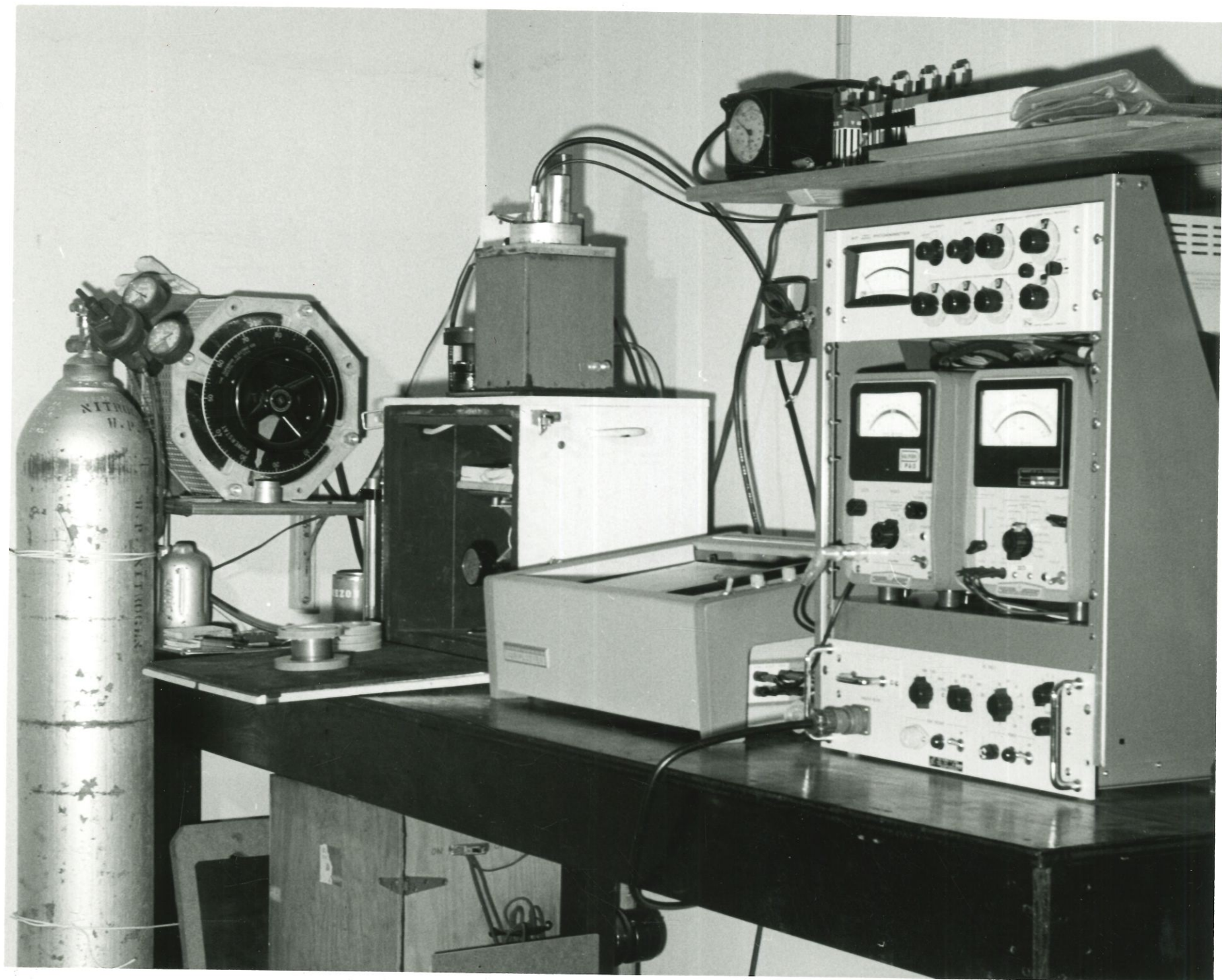
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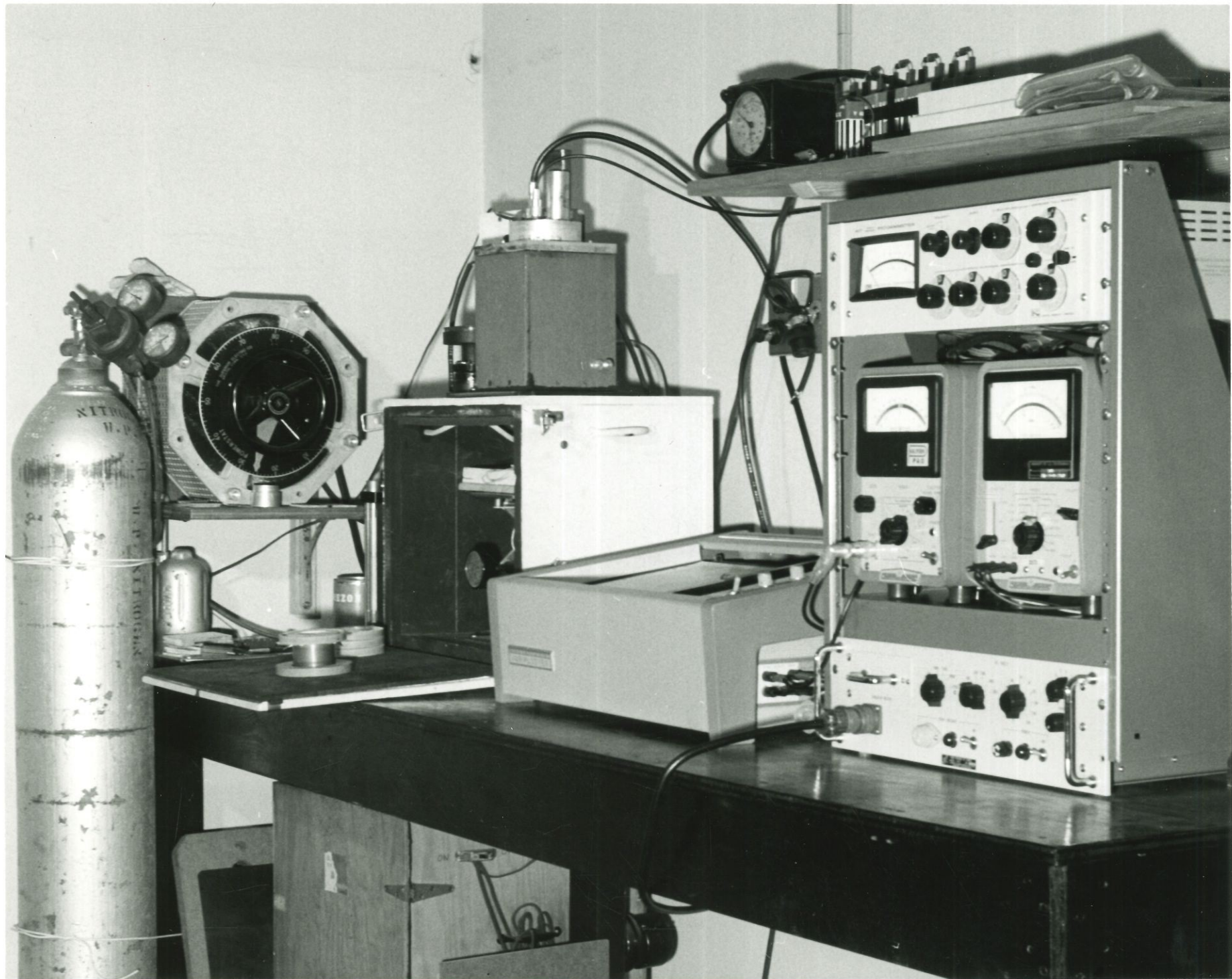
Reduce to page width ($\sim \frac{1}{2}$)
delete white edge.

Fig 7-7

Chap 7.2

~~Fig. 1~~





Thermoluminescence Dating

Thermo-luminescence

entire basin unit

1

electronic
circuit
unit

power supply)
and
(amplifier)

photo-
cell

funnel

recorder

funnel power
supply
~~power supply~~
with
nitrogen

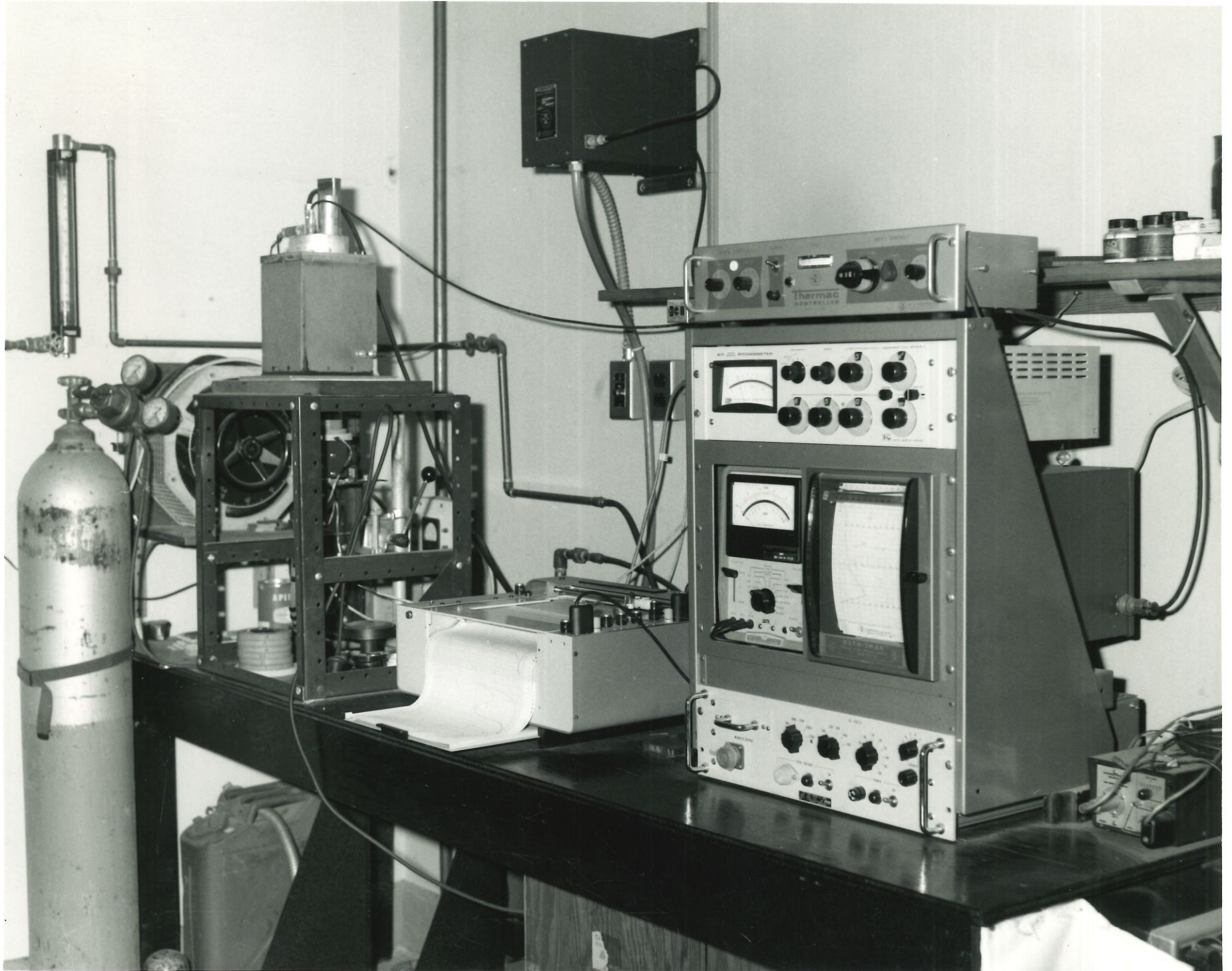




Fig. 1,

TL Glow Curve Apparatus



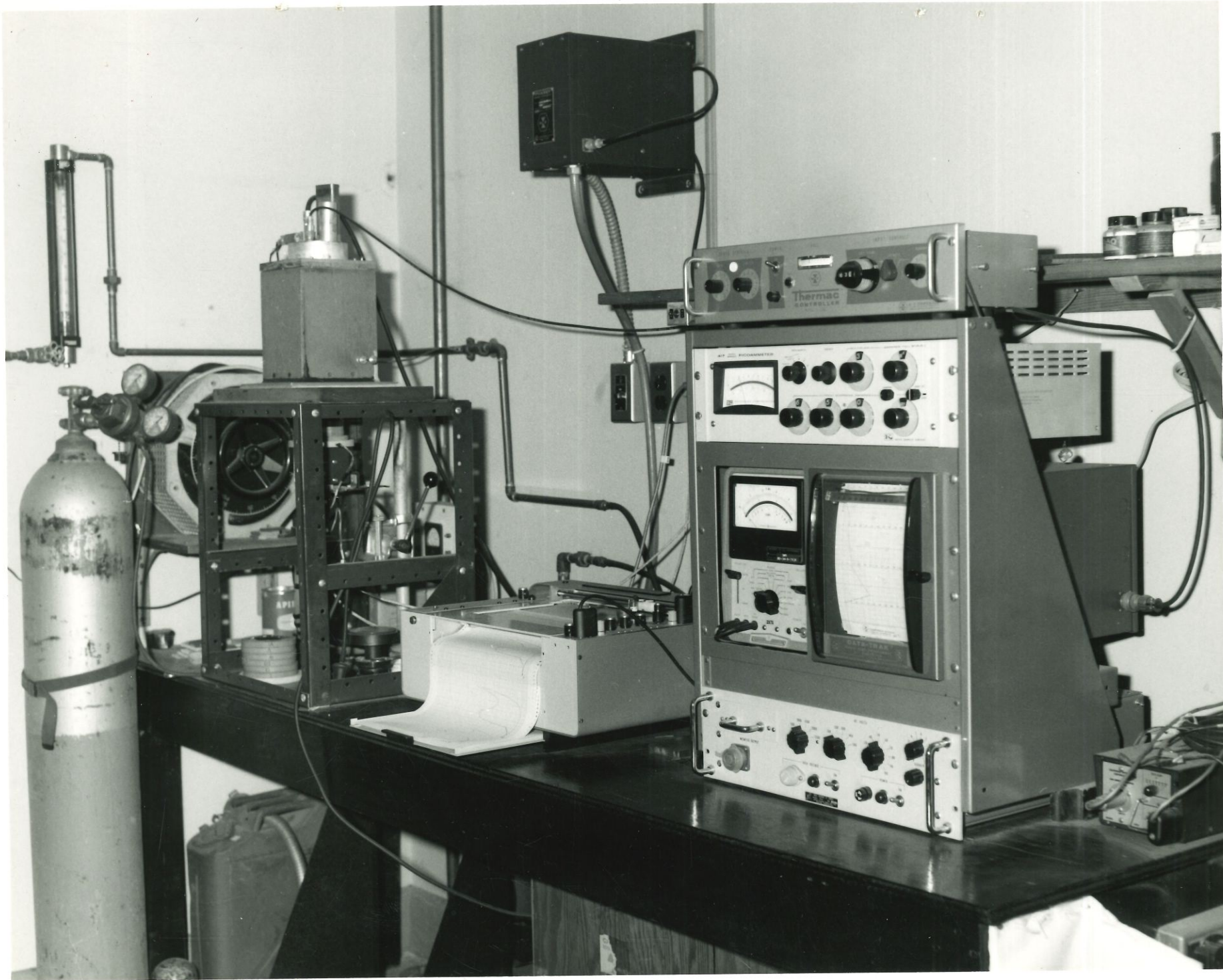
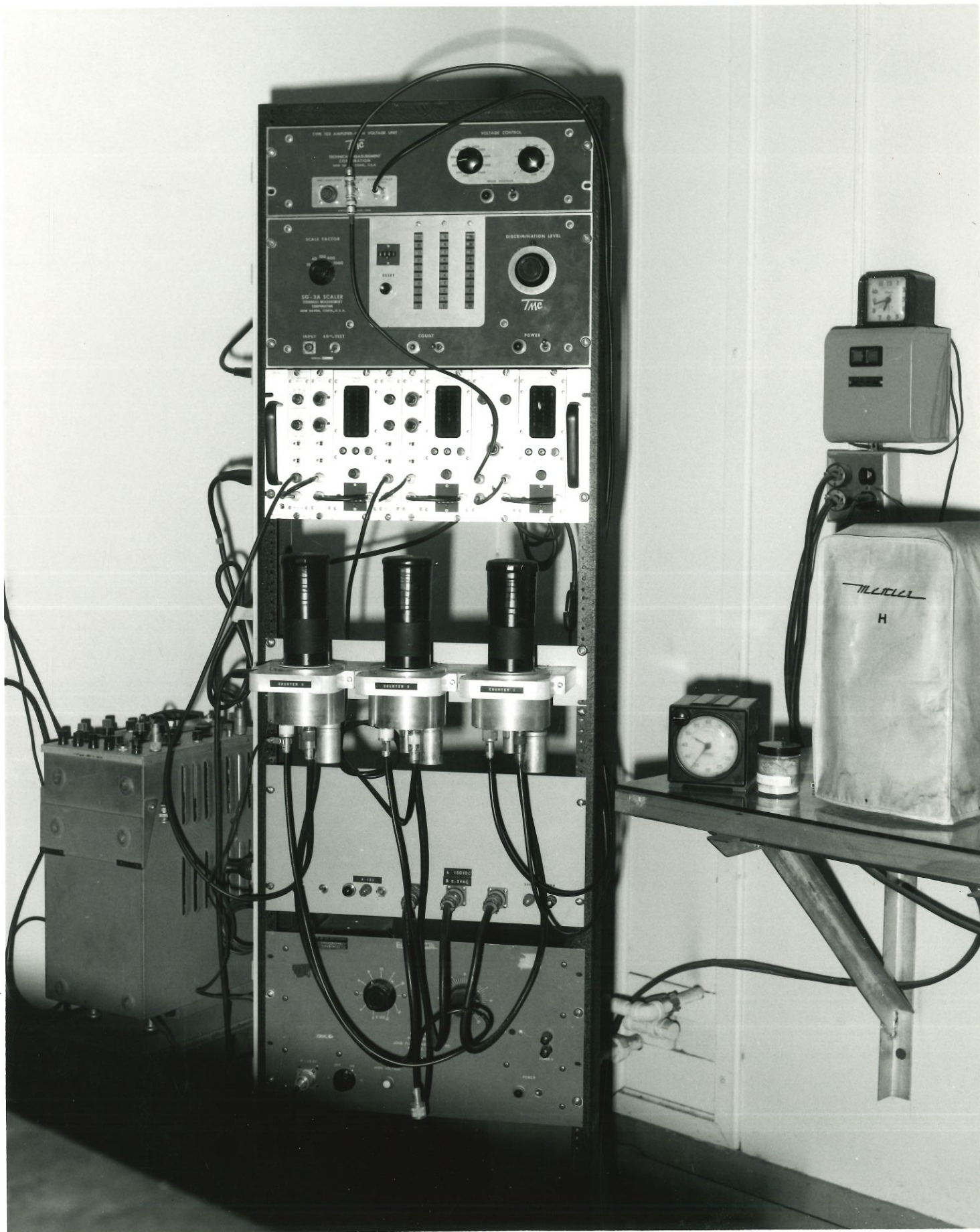


Figure 1. Linearly Programmed Heating System and Glow Curve Apparatus.

(Thermoluminescence)



Thermoluminescence alpha counters