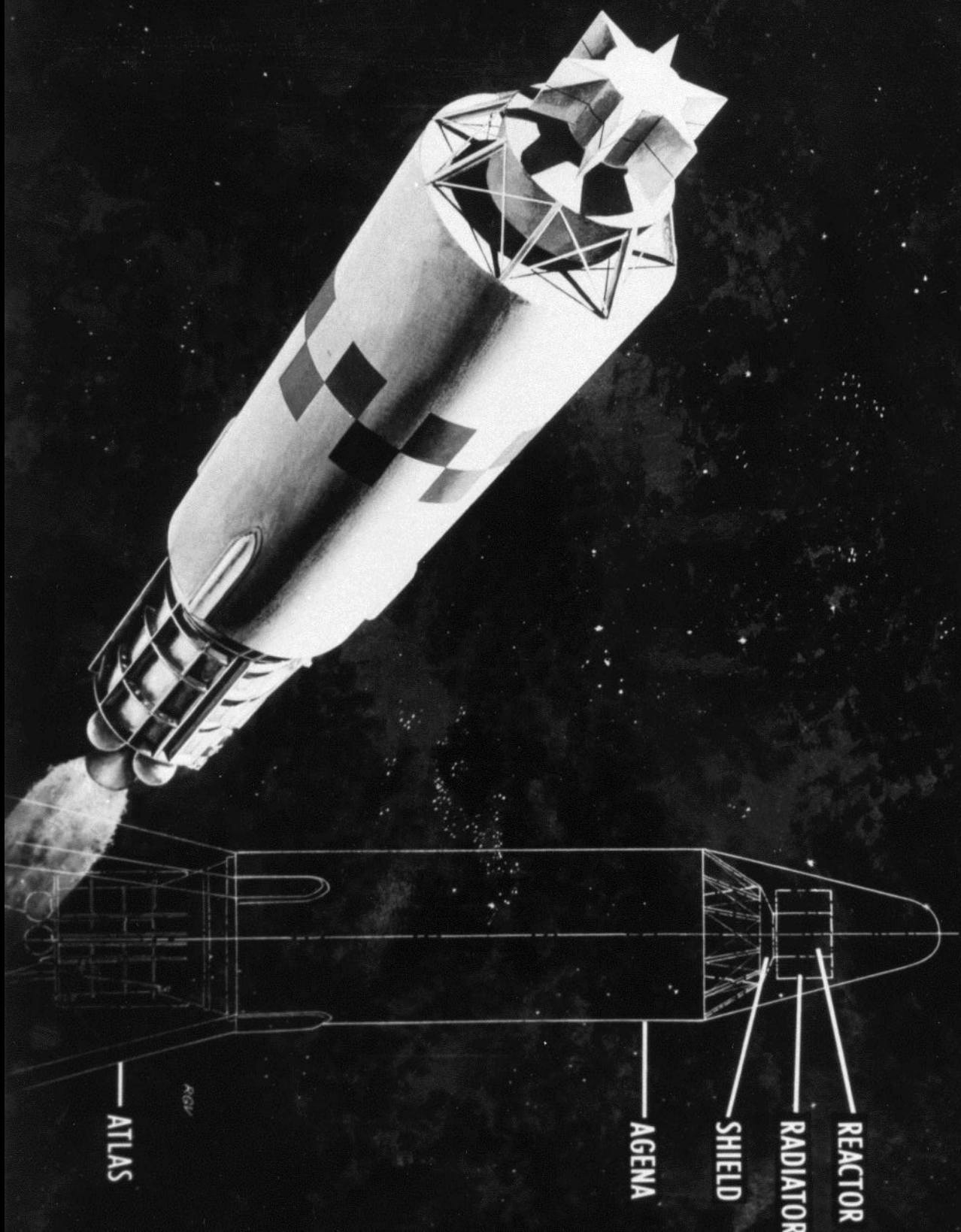


# SNAP 10



ATLAS

AGV

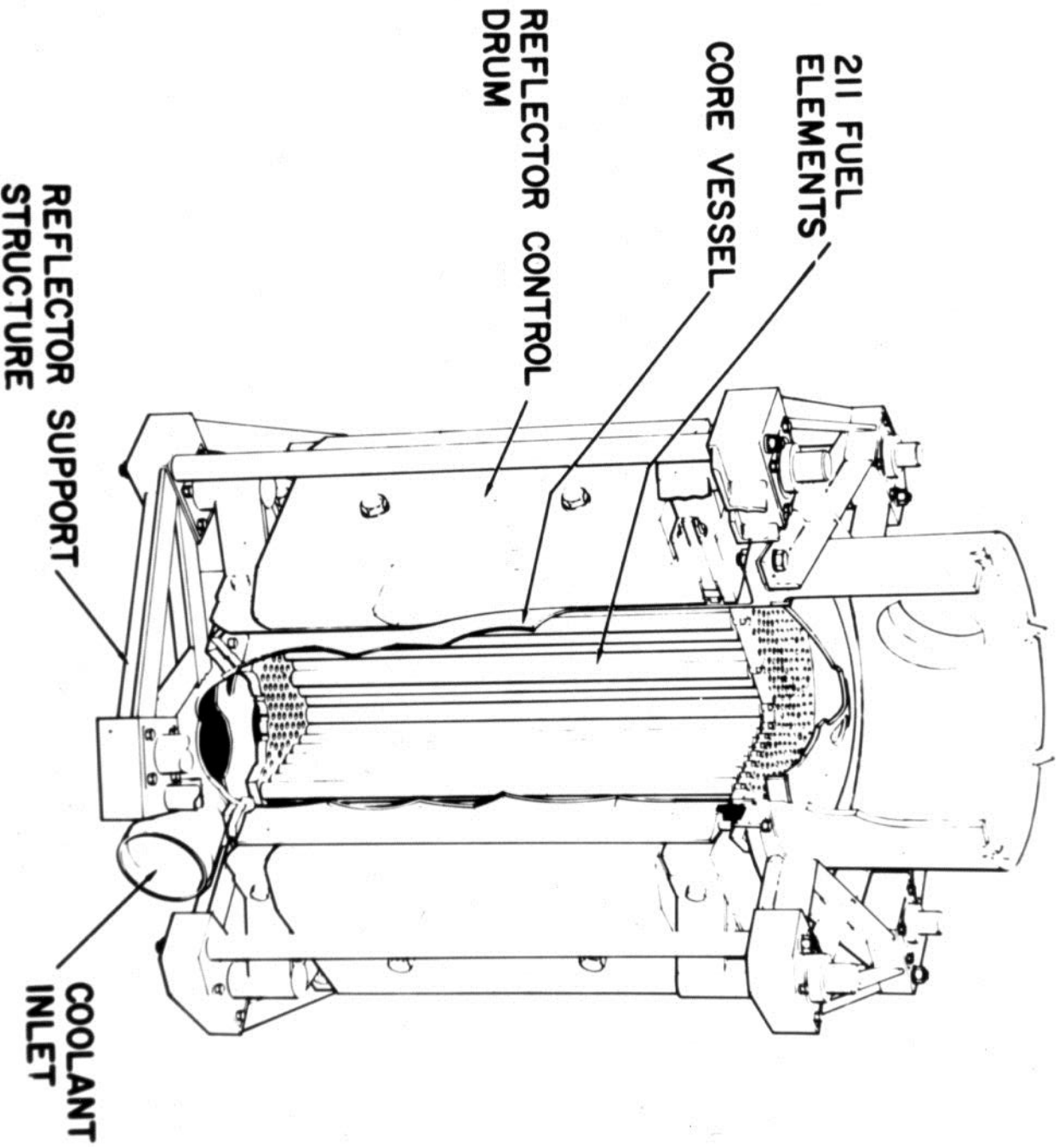
AGENA

SHIELD

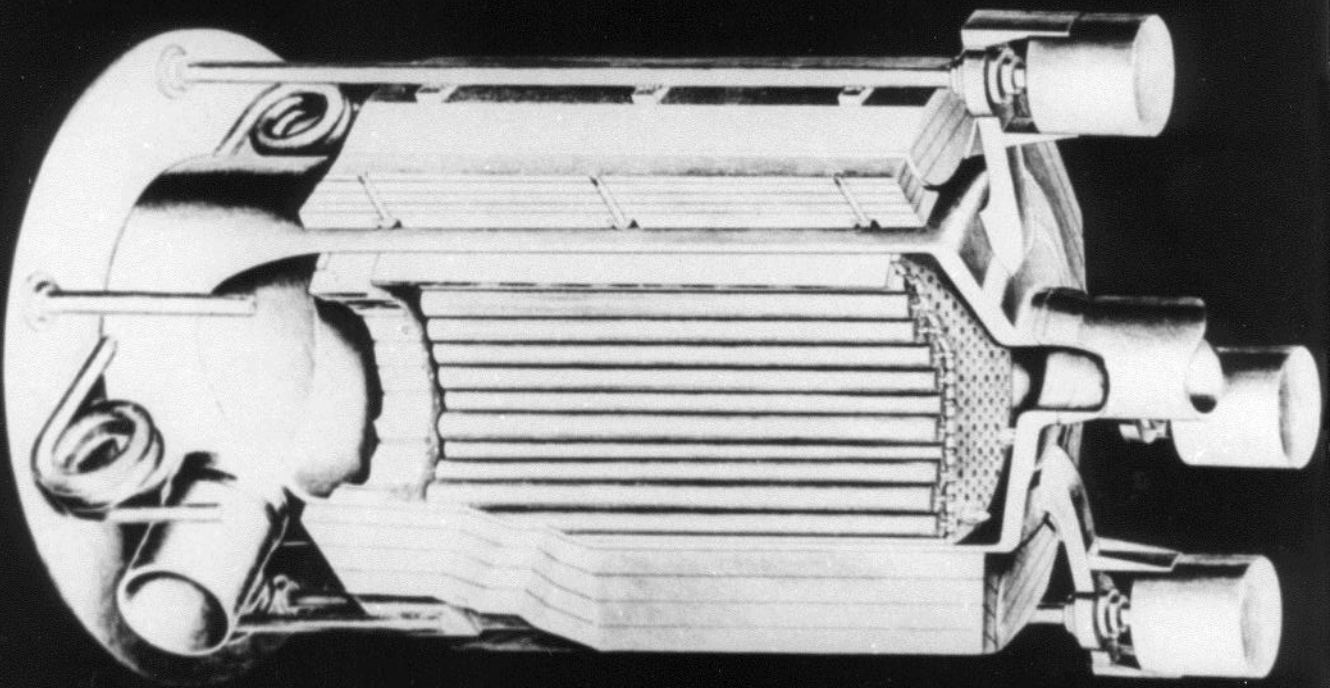
RADIATOR

REACTOR

# SNAP 8 EXPERIMENTAL REACTOR



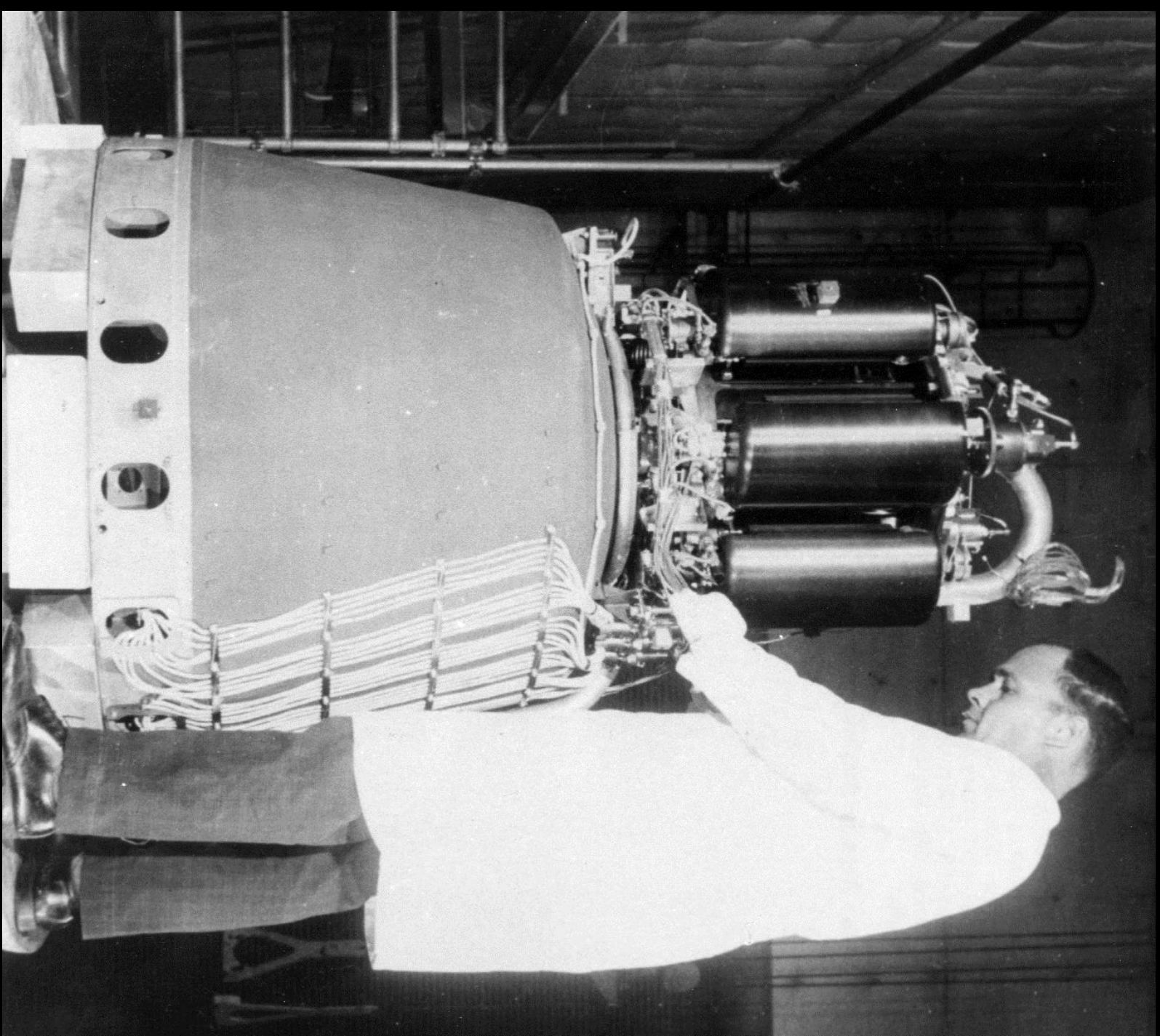
# SNAP 8 REACTOR

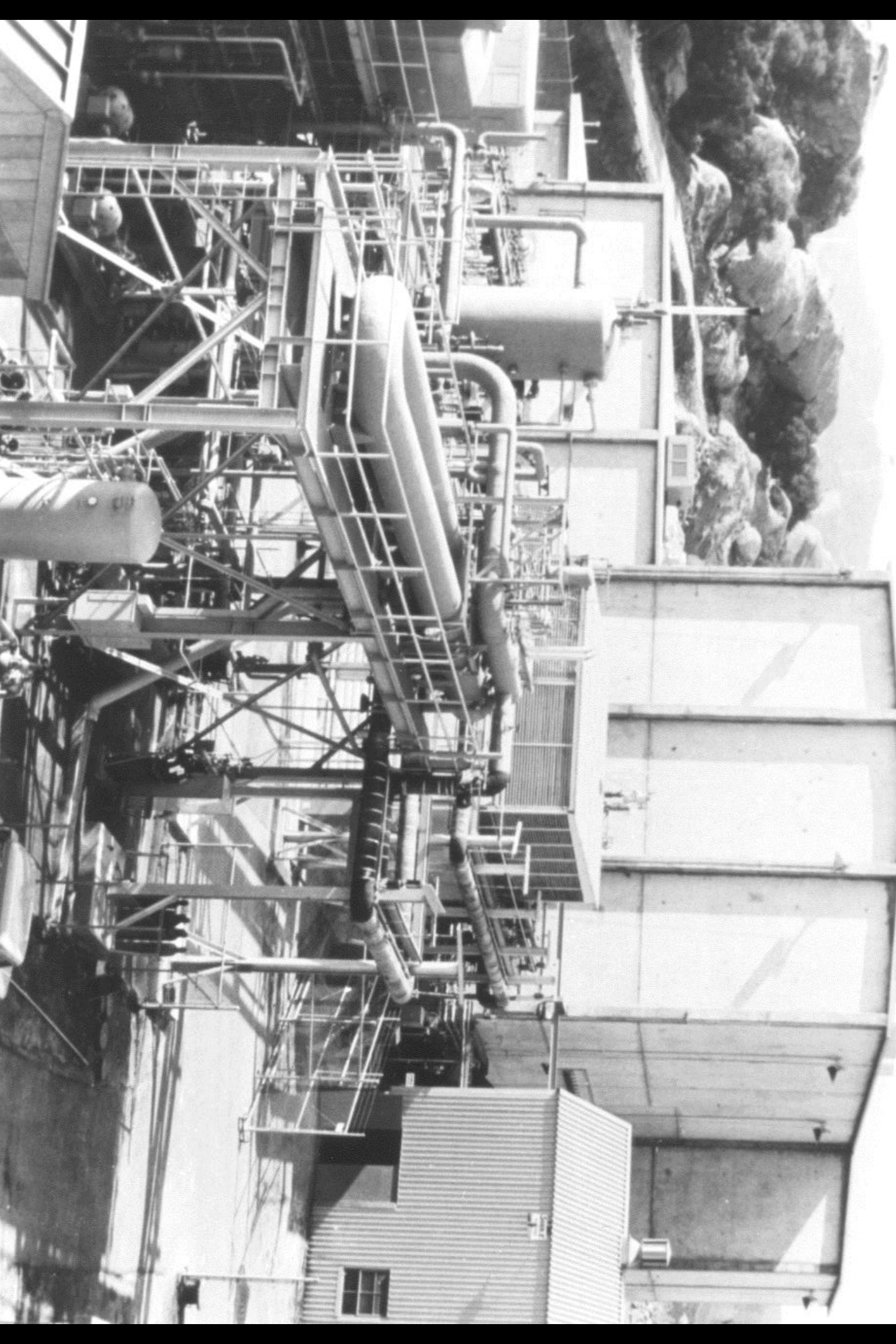


9-7-60

7570-B







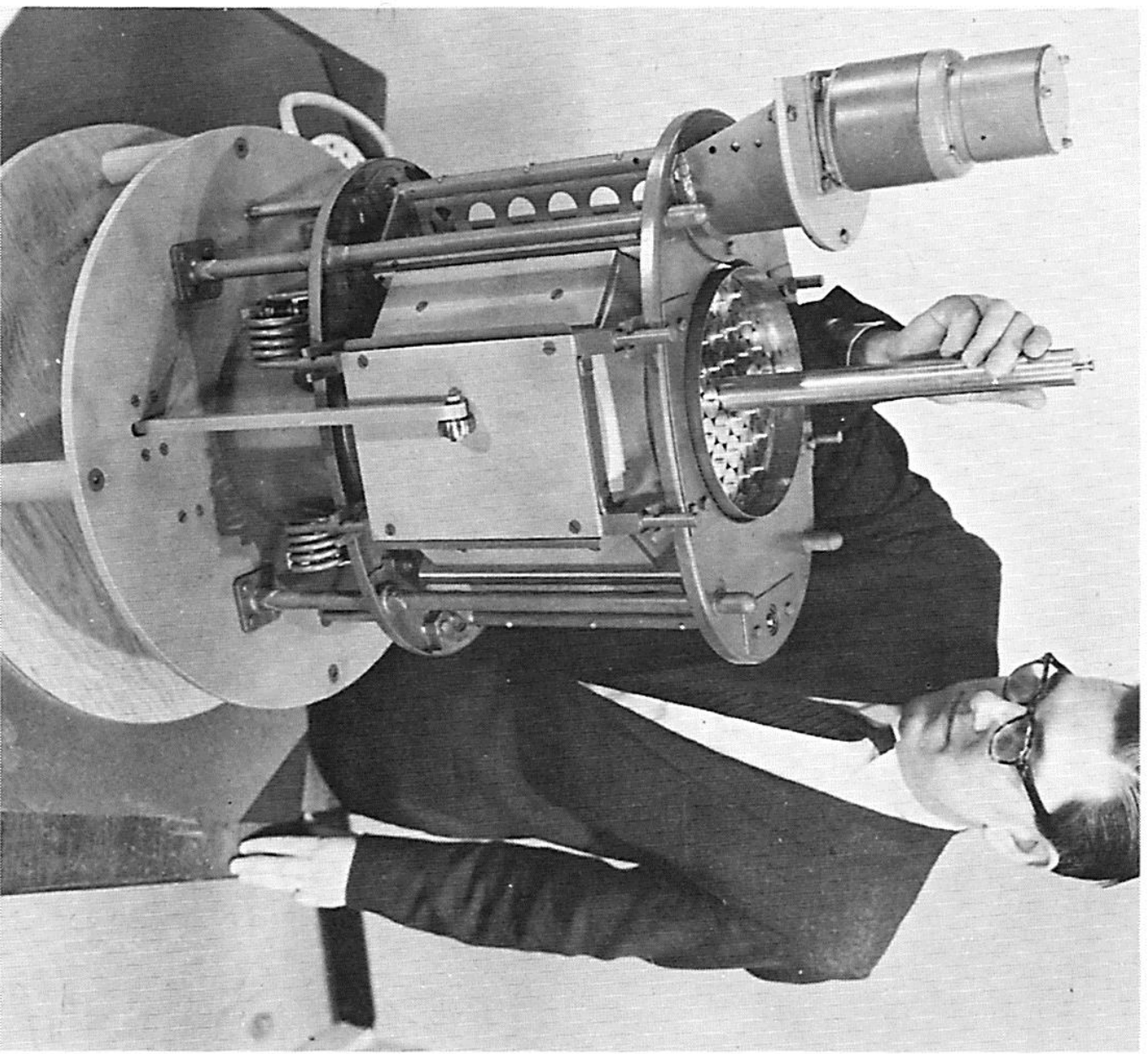
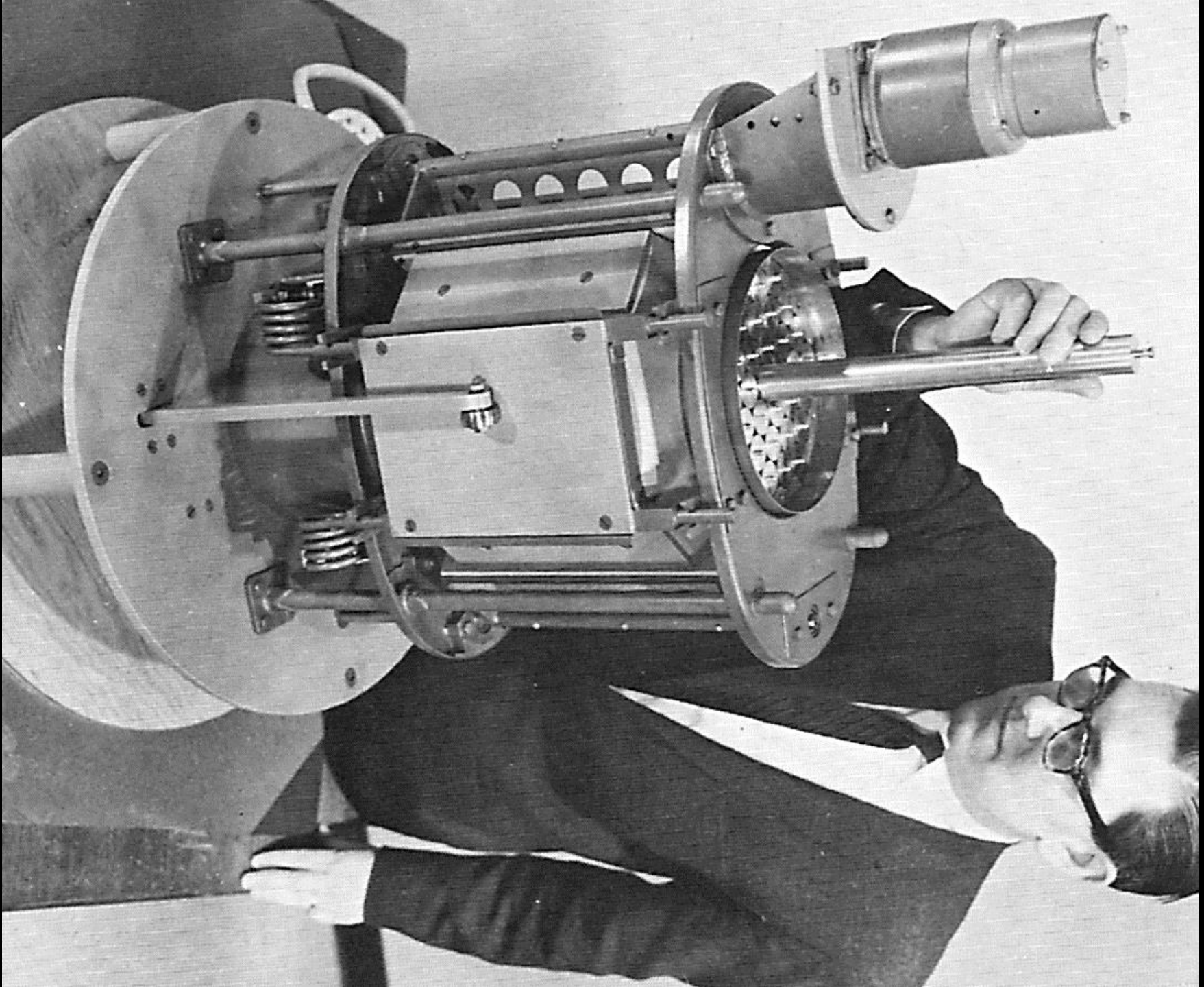


Fig. 11.18 Model of a SNAP-2 reactor illustrates physical size and arrangement of stainless-steel-clad, fuel-moderator rods. Sodium coolant flows between interstices between the rods. (Courtesy Atomics International, a division of North American Aviation, Inc.)





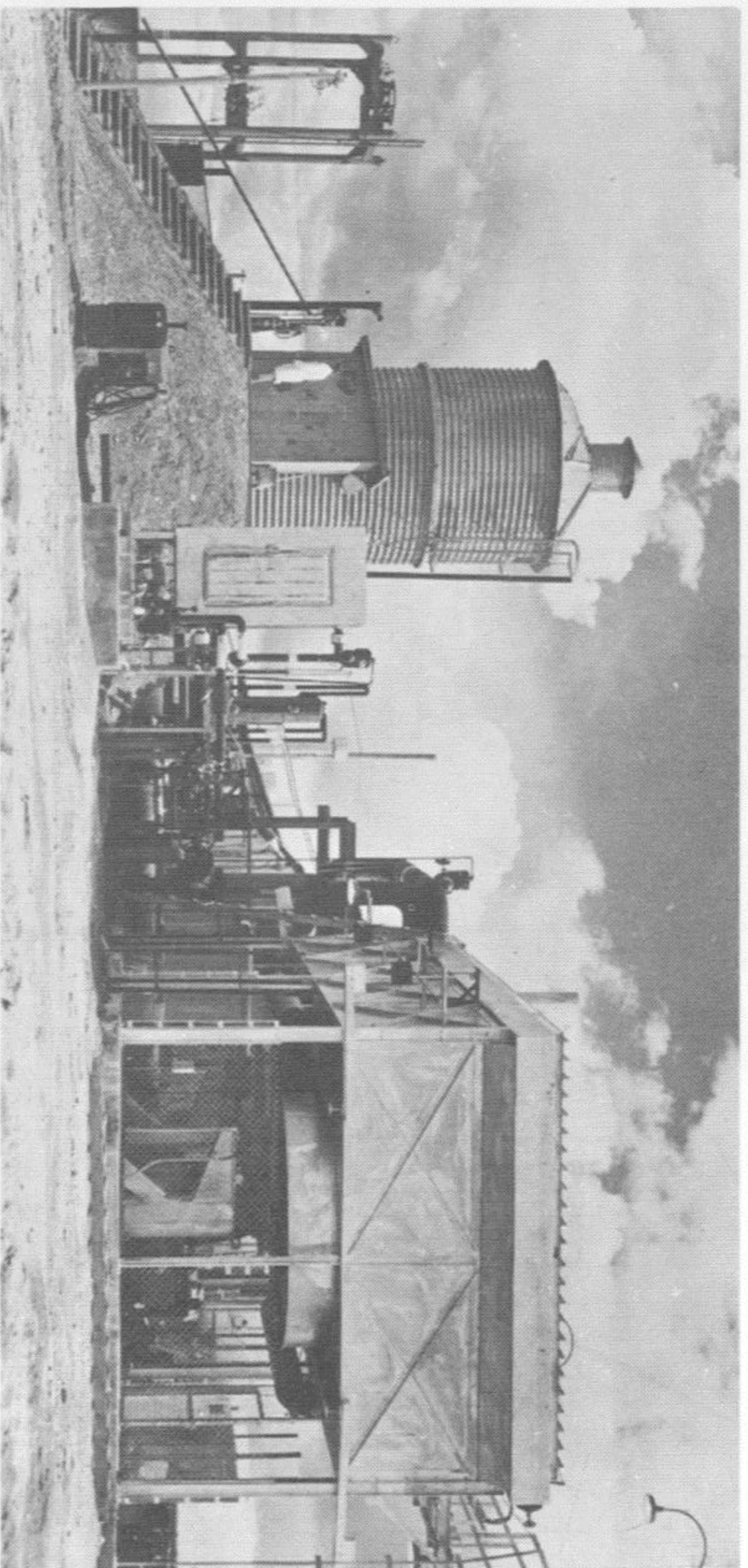
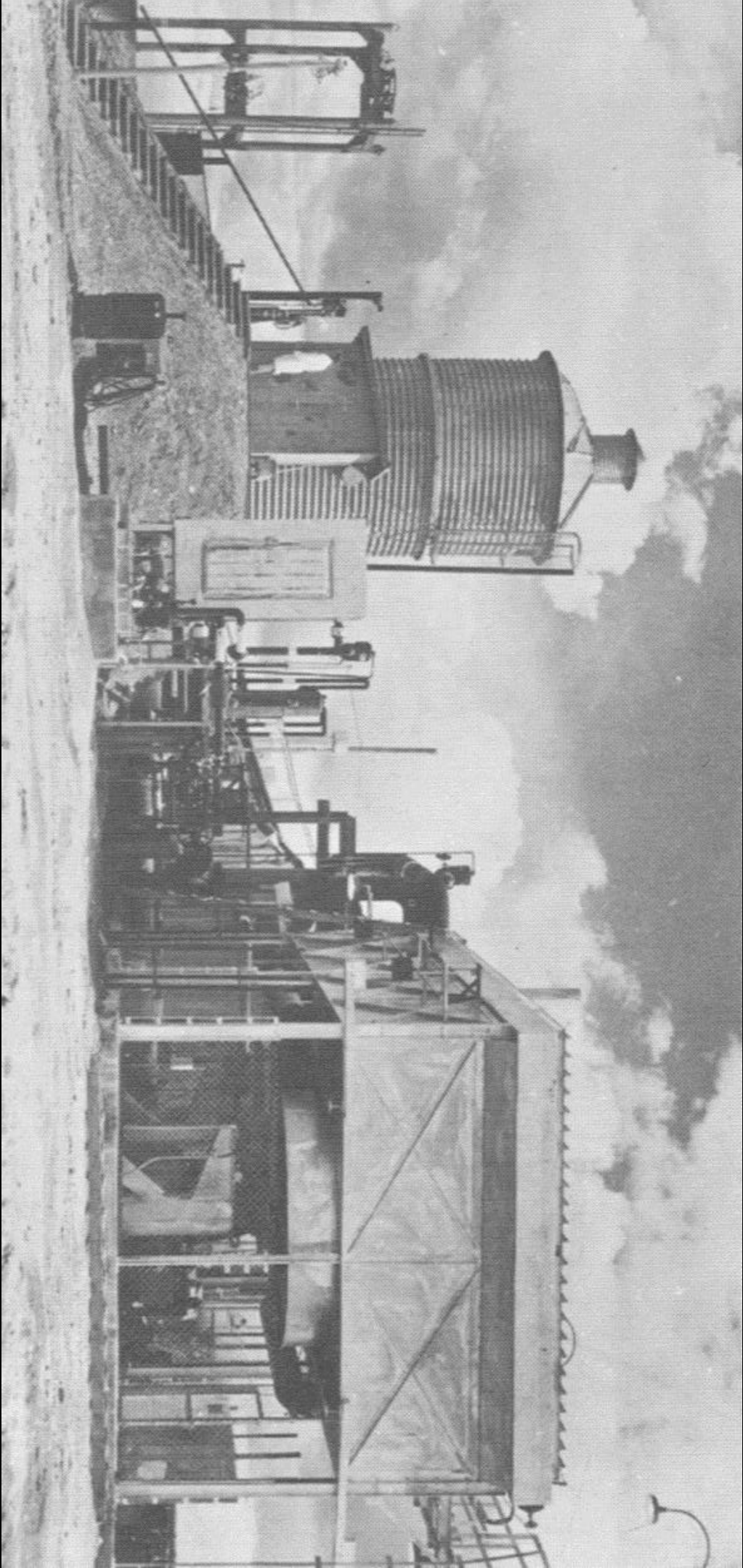


Fig. 6.4 The Organic Moderated Reactor Experiment (OMRE) has been in operation since September 1957, at the National Reactor Testing Station in Idaho. (Courtesy Atomics International, a division of North American Aviation, Inc.)



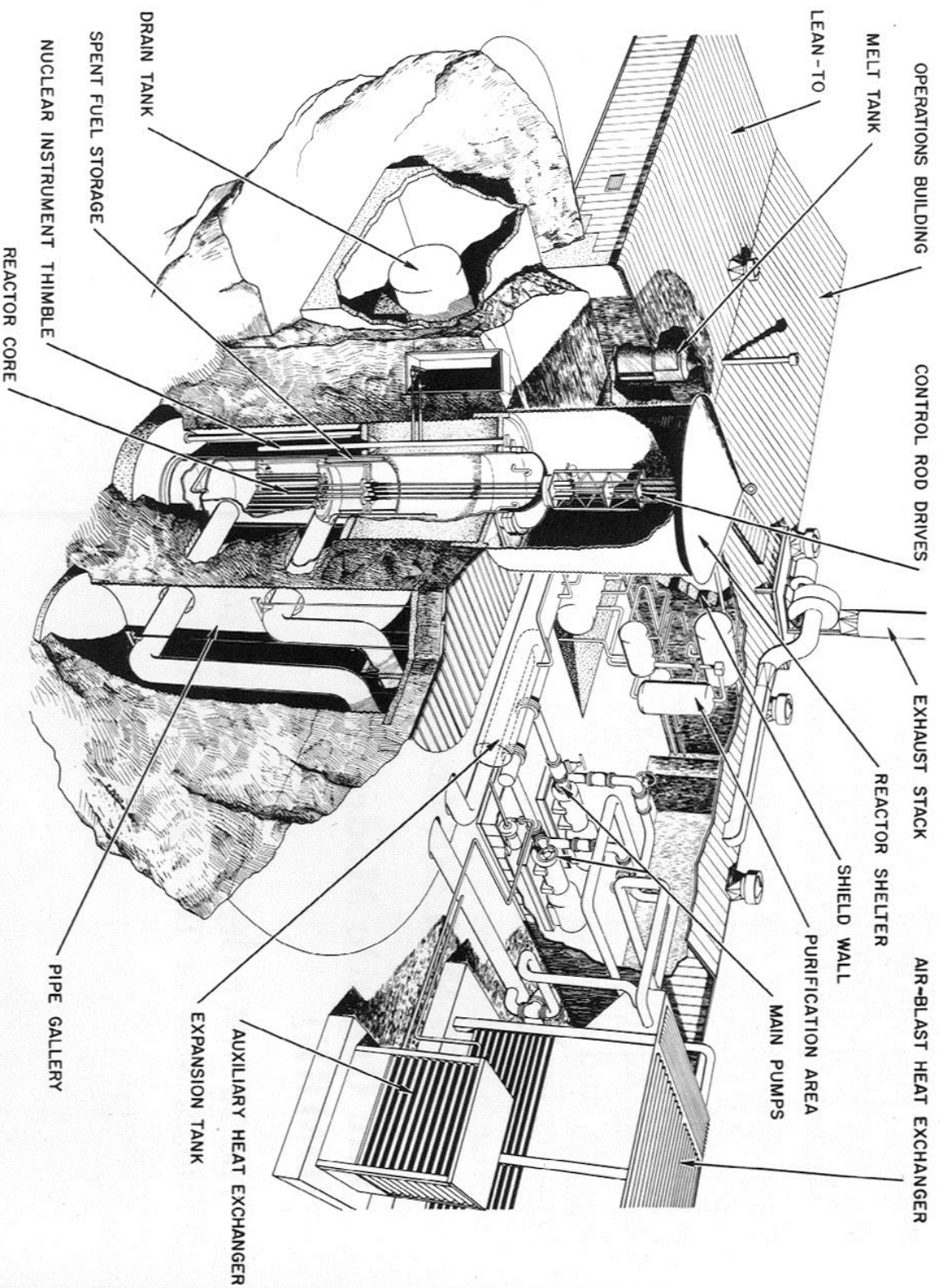
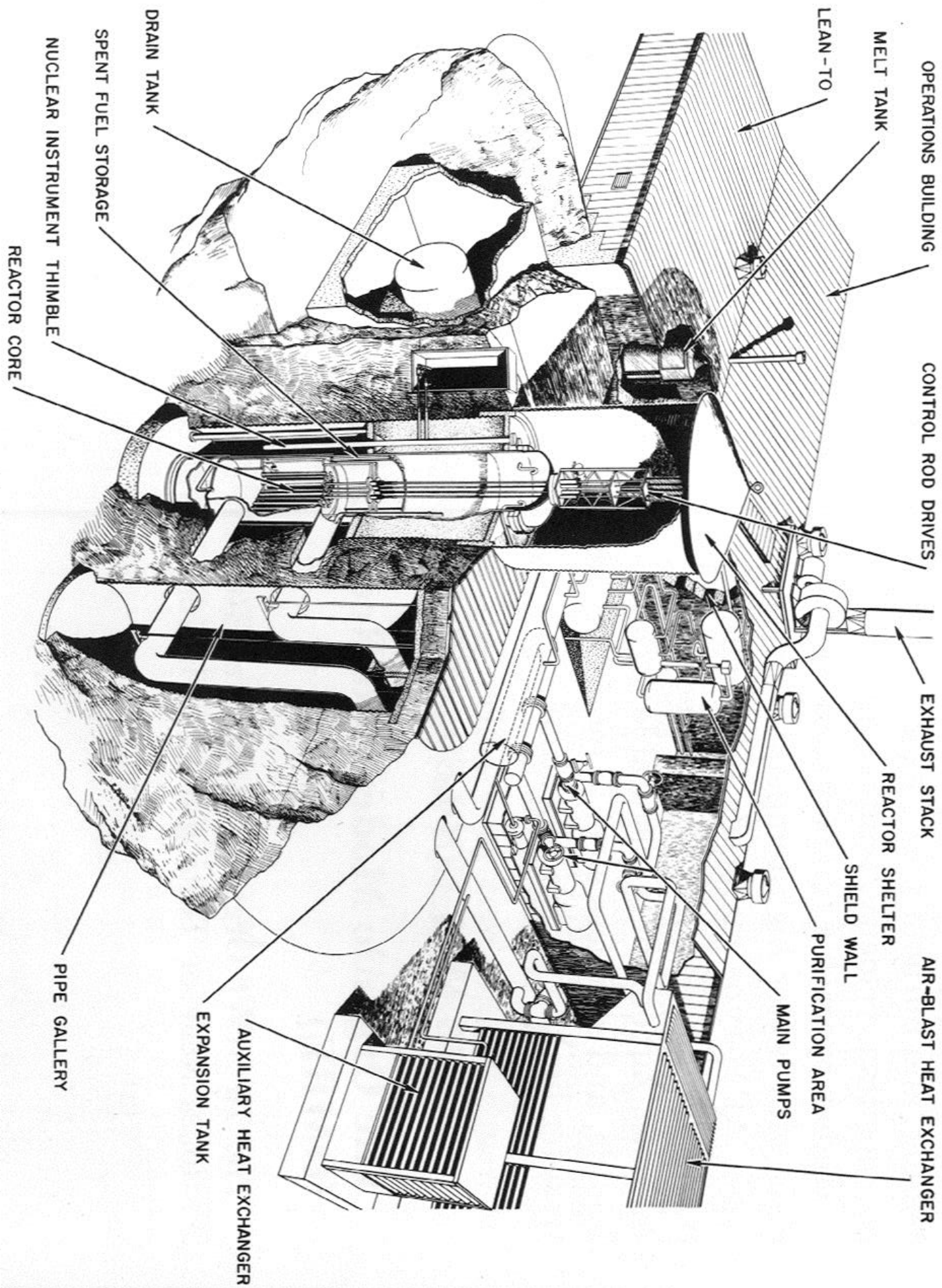
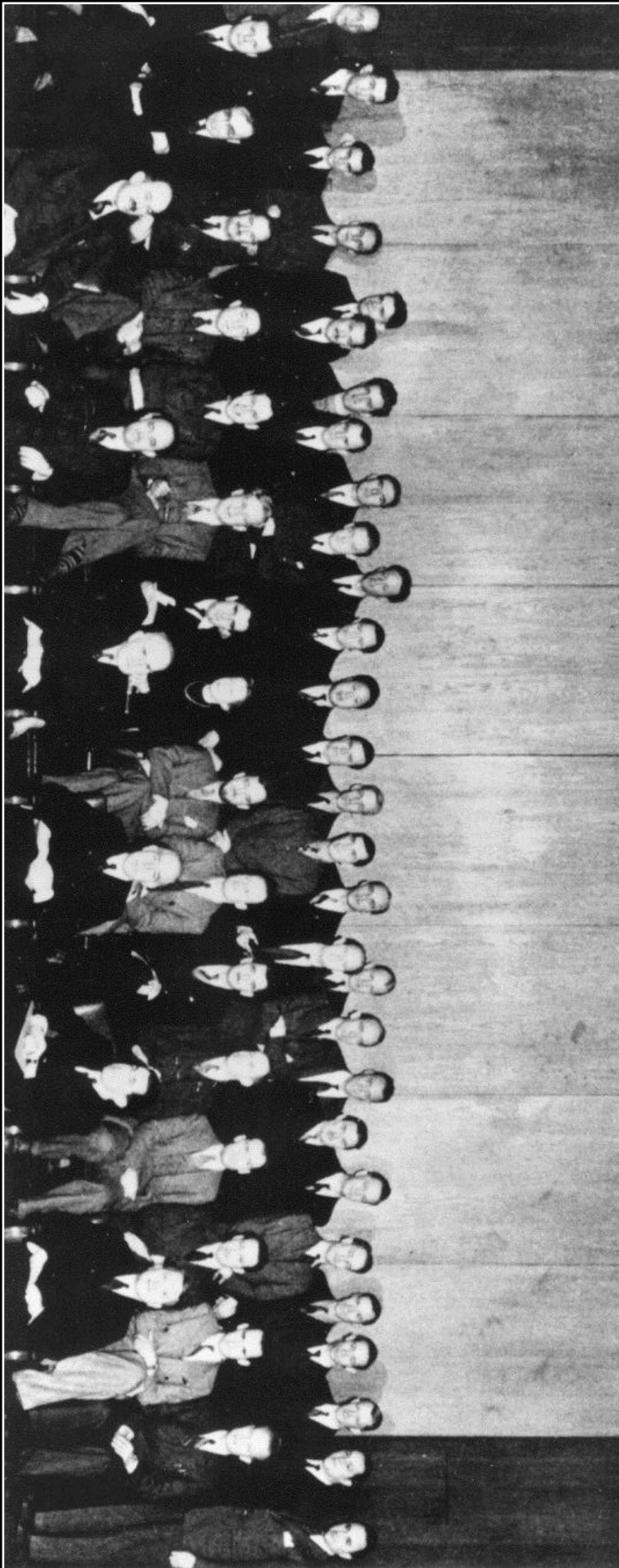
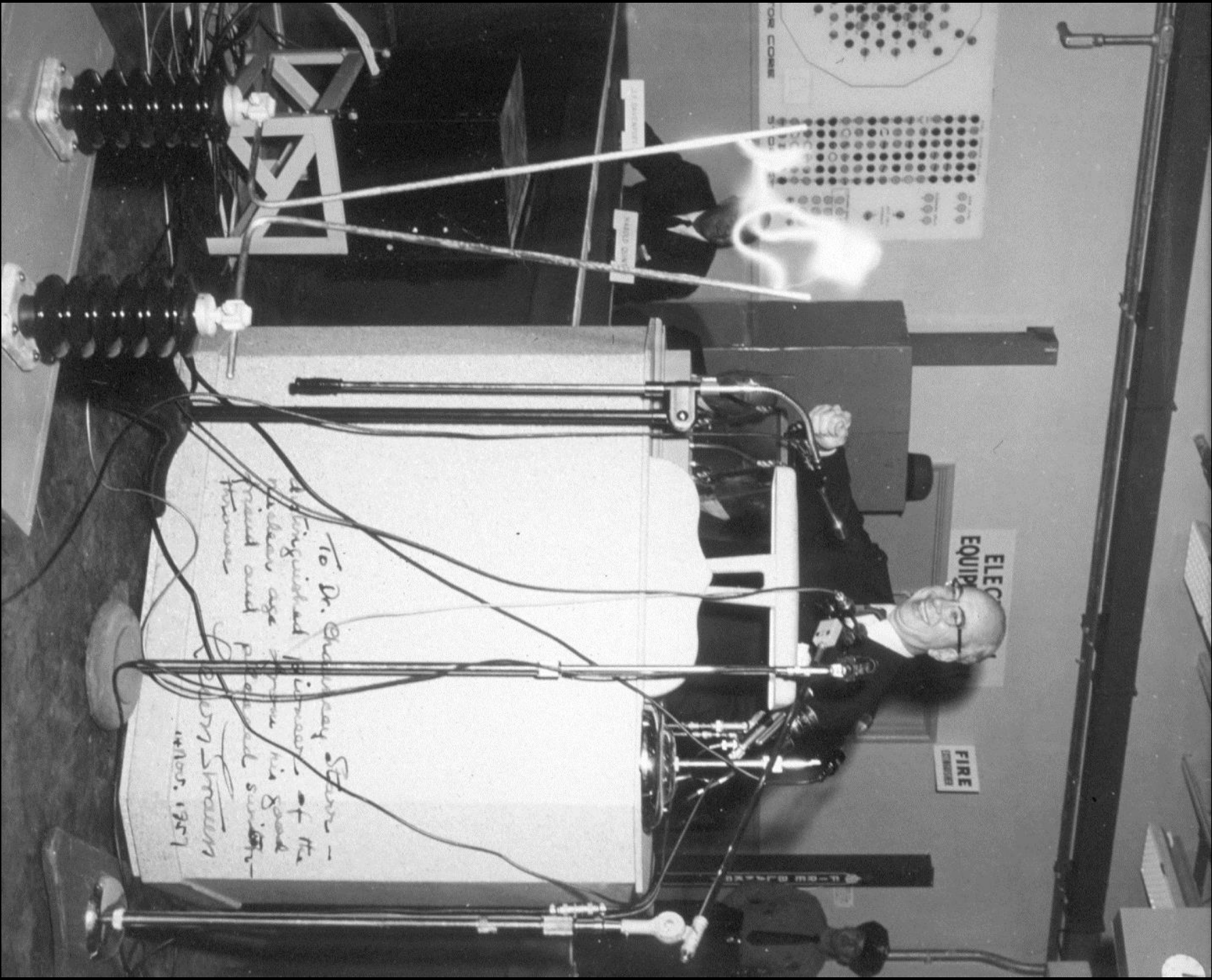


Fig. 6.5 The OMRE reactor is located partially below ground level. The reactor core is located in the lower part of the core tank. The control safety rods are driven by motors mounted above the core tank. (Courtesy Atomics International, a division of North American Aviation, Inc.)









To Dr. E. E. Stewart -  
Distinguished Chairman of the  
National Age Program his good  
friend and personal adviser -  
Henry Strawn  
Nov. 1957

ELECTRIC  
EQUIPMENT

FIRE  
EXTINGUISHERS

