

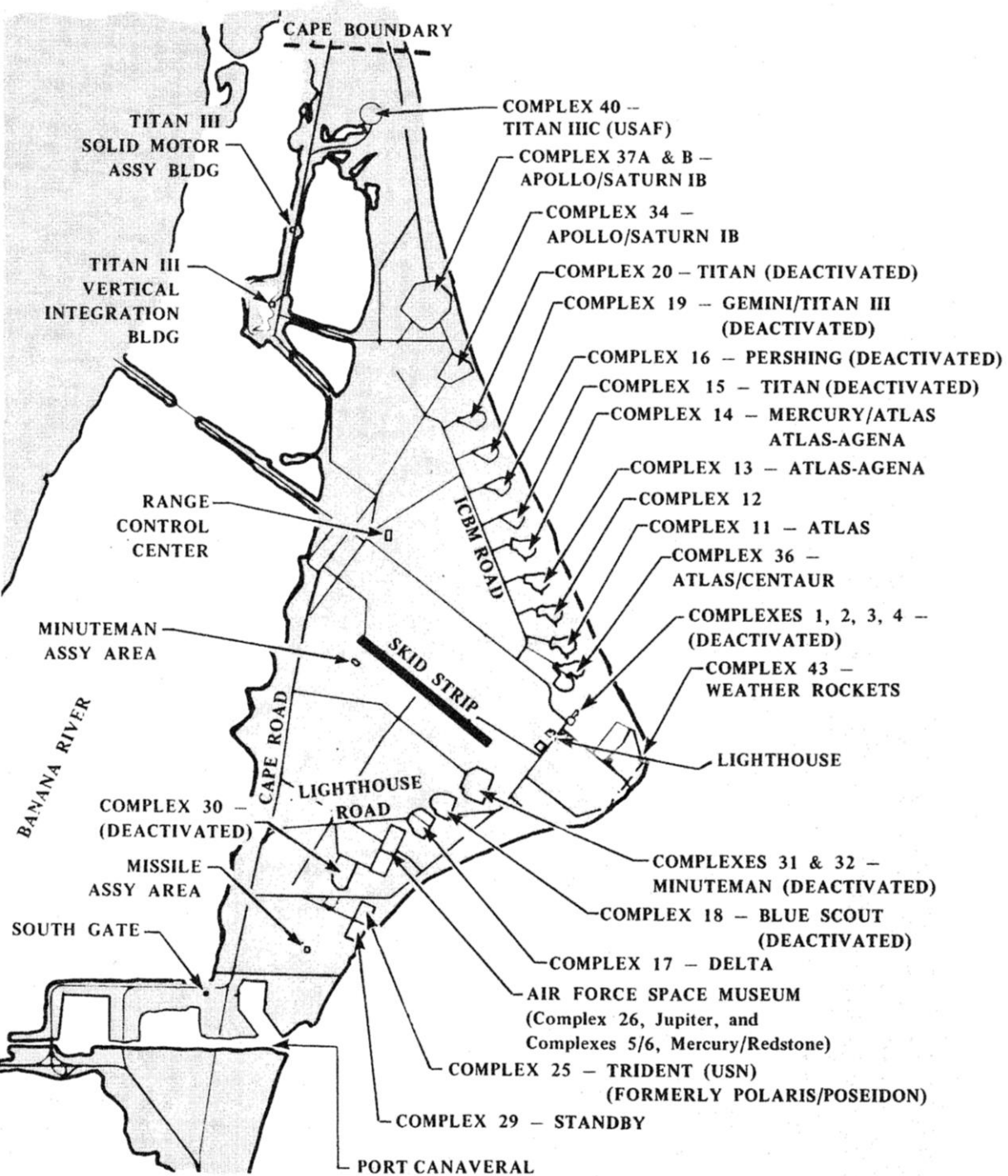
Launch Operations

HONR 269i

To the Moon and Back: The Apollo Program

Some Big Questions

- Where to launch from
 - Florida or Georgia?
- Where to assemble the rocket
 - On the pad or in a separate building (with vertical or horizontal transport)?
- How to check out the rocket and the spacecraft
 - Manual or automatic?
 - On the pad, in some other place, or in parts different places?
- How will range safety be assured?



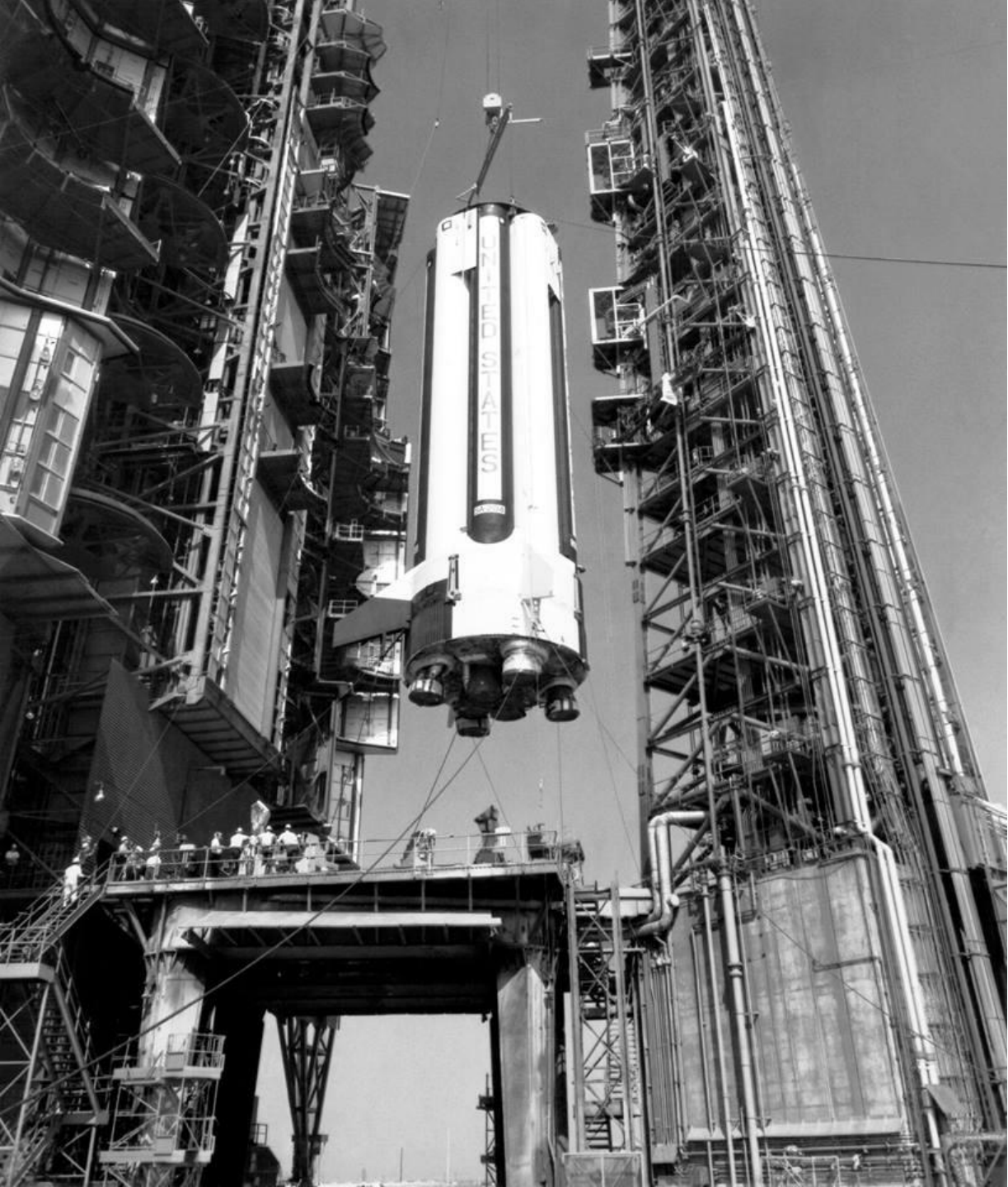


Cumberland Island, Georgia

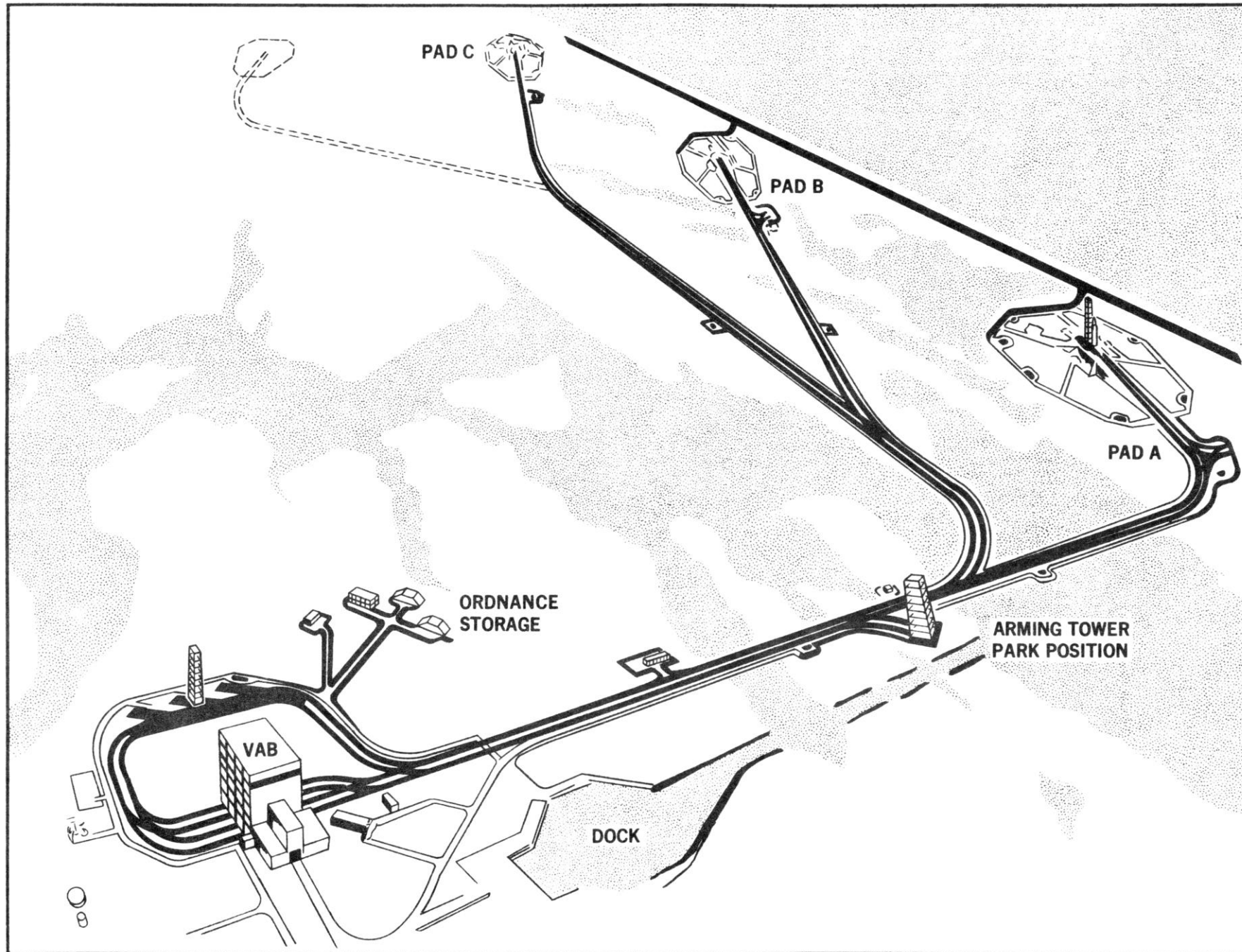
Cape Canaveral, Florida

The Bahamas

West Side National Park



SATURN V LAUNCH COMPLEX 39









**MSOB
High Bay**

**MSOB
Low Bay**

**ACE
Rooms**

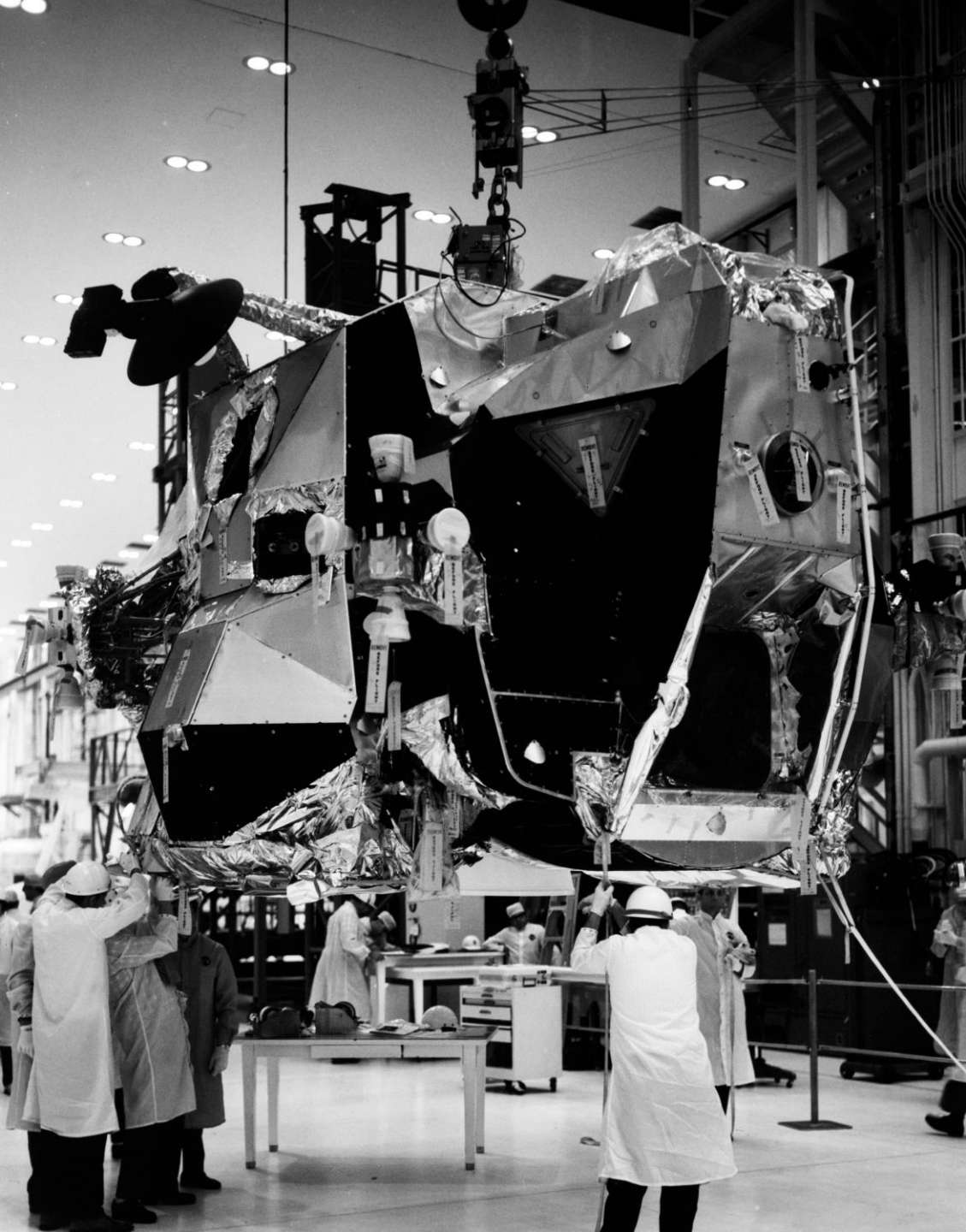
**Astronaut
Quarters**

**KSC
HQ**

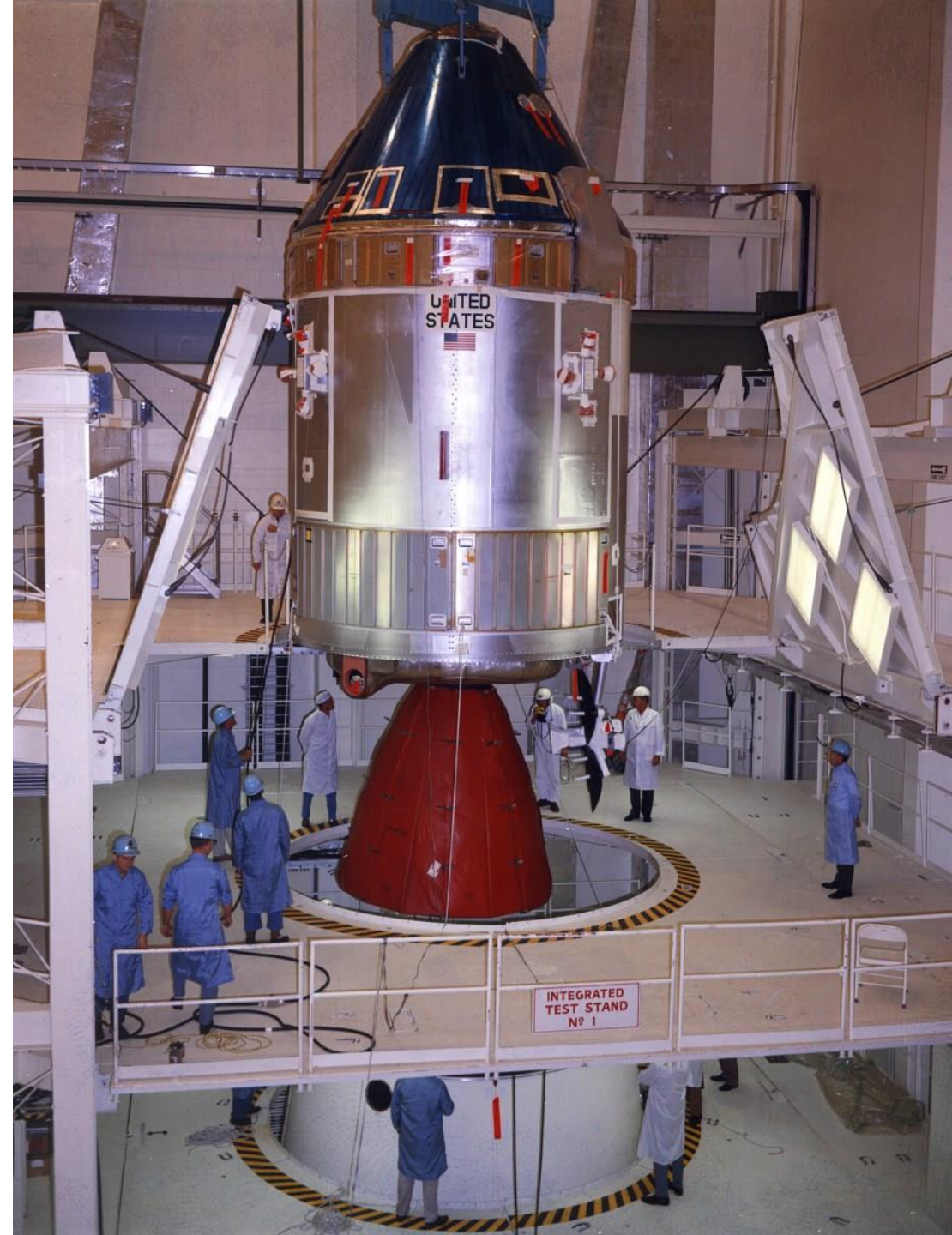
CIF

**MSOB
Offices**

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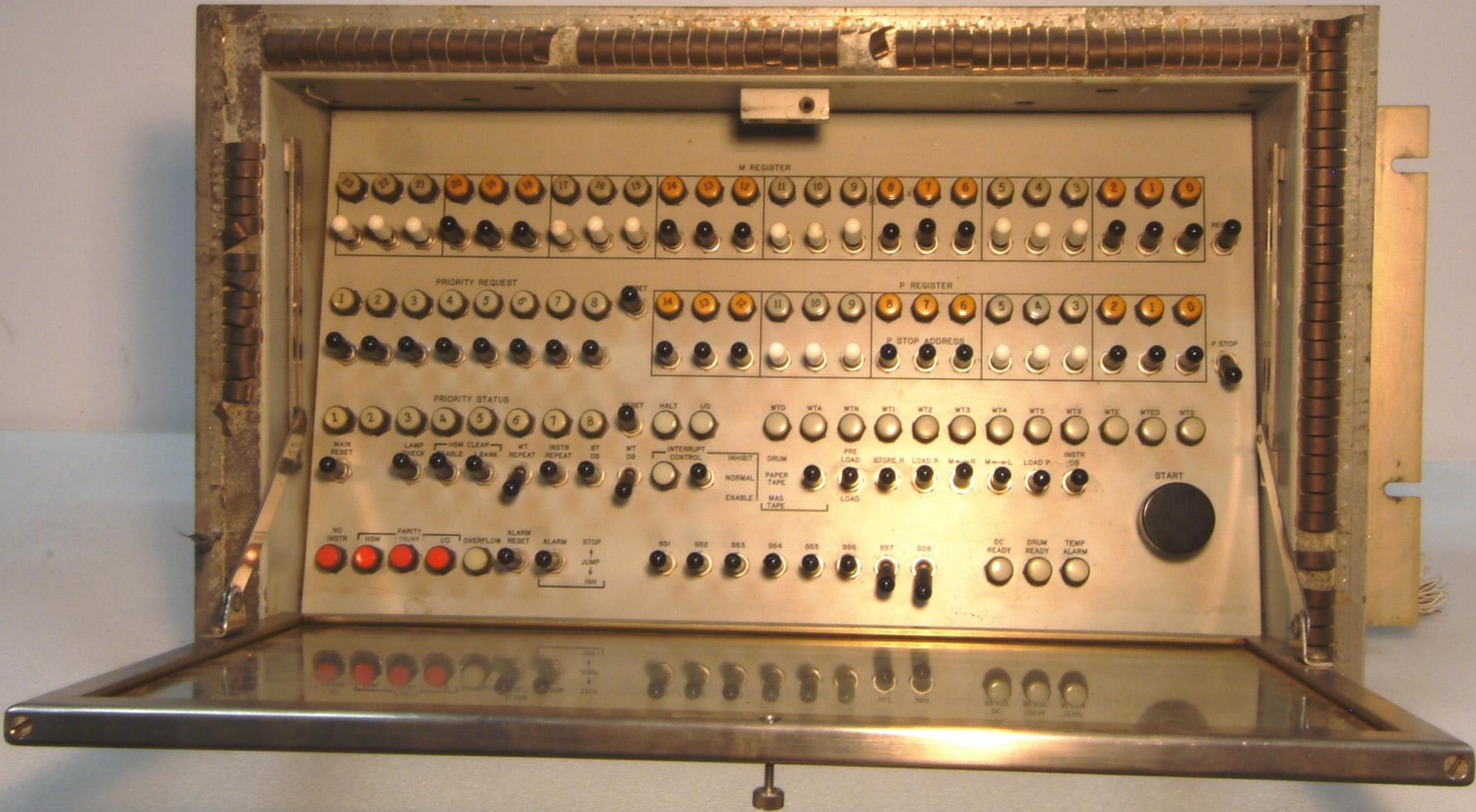




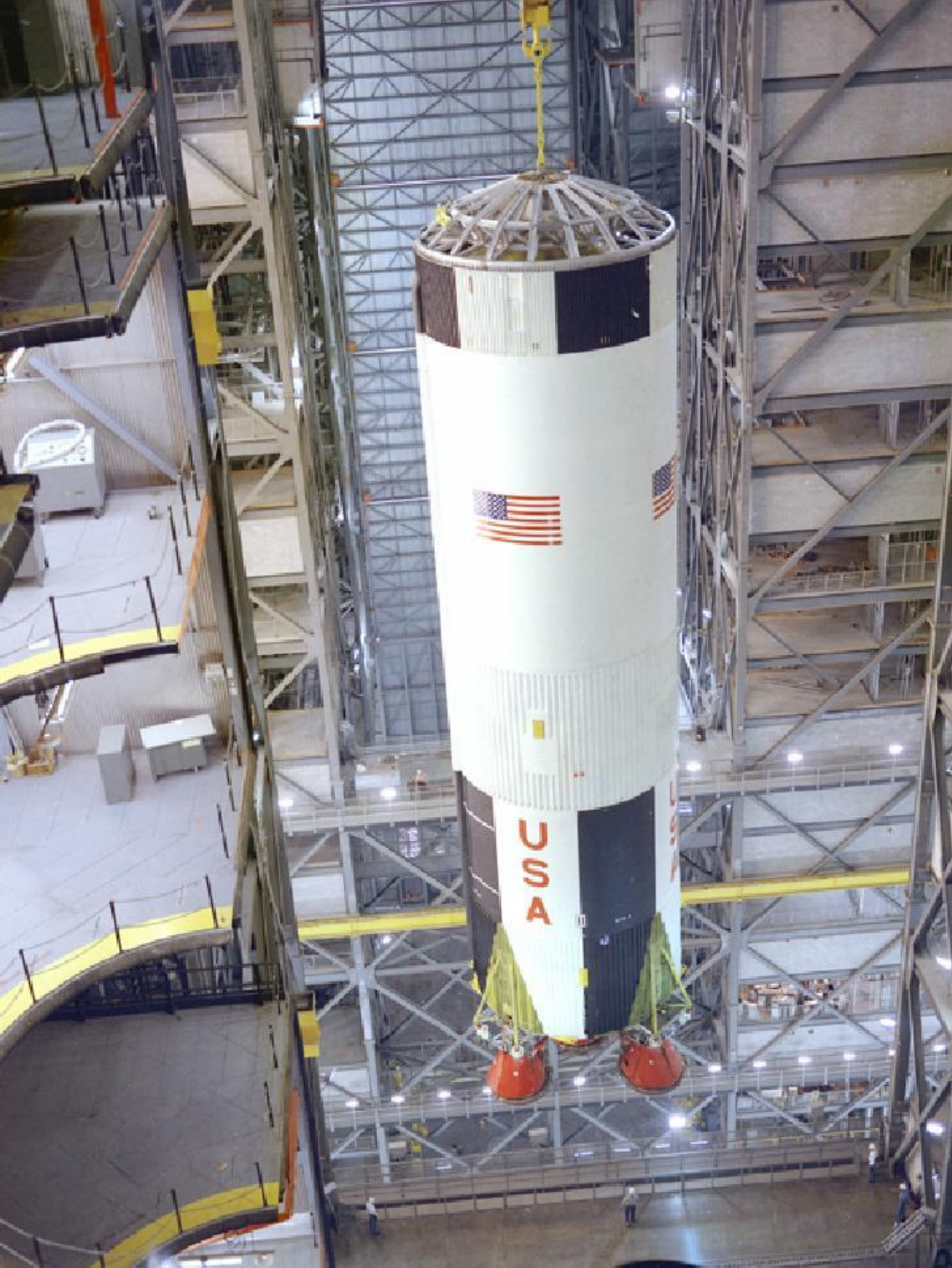


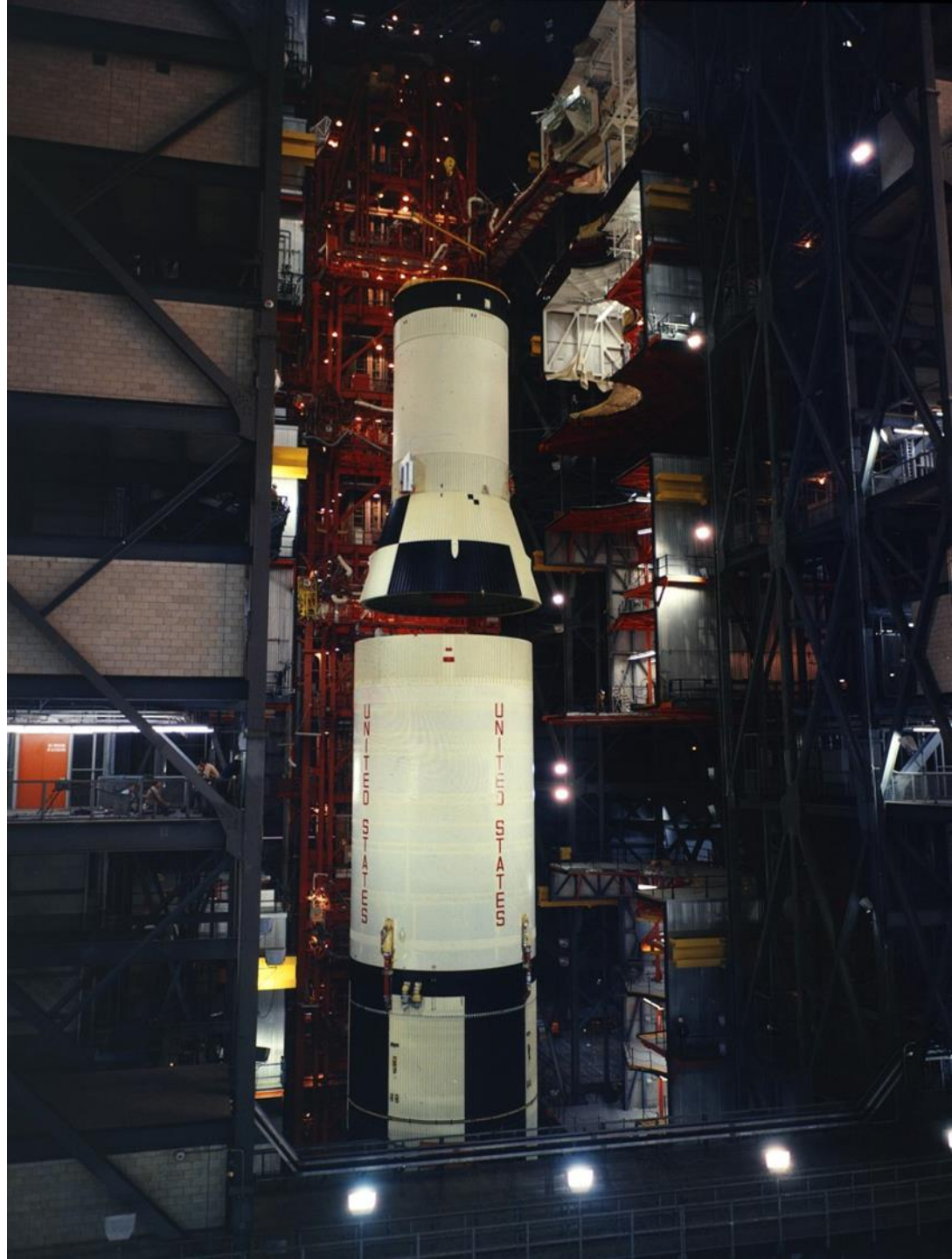
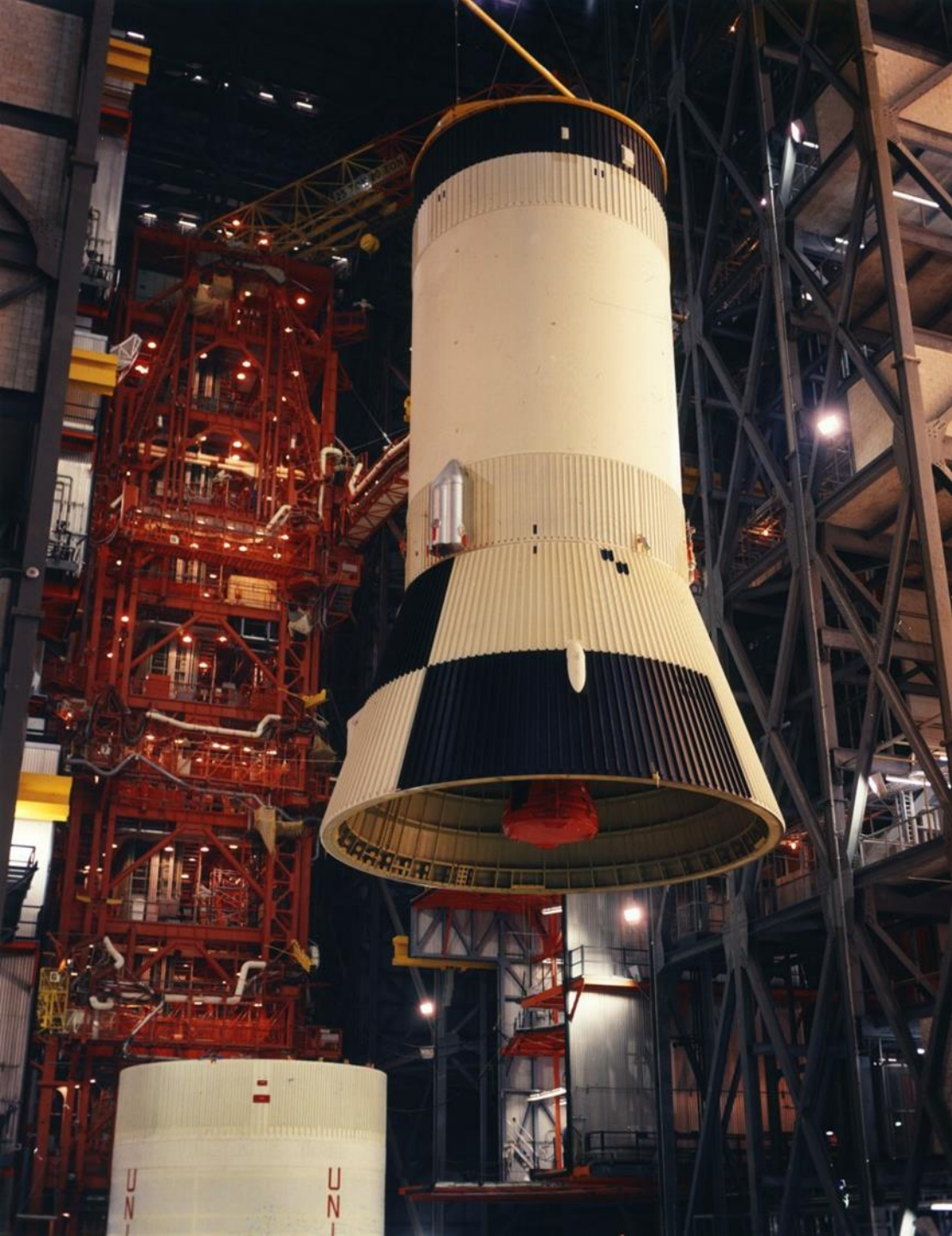


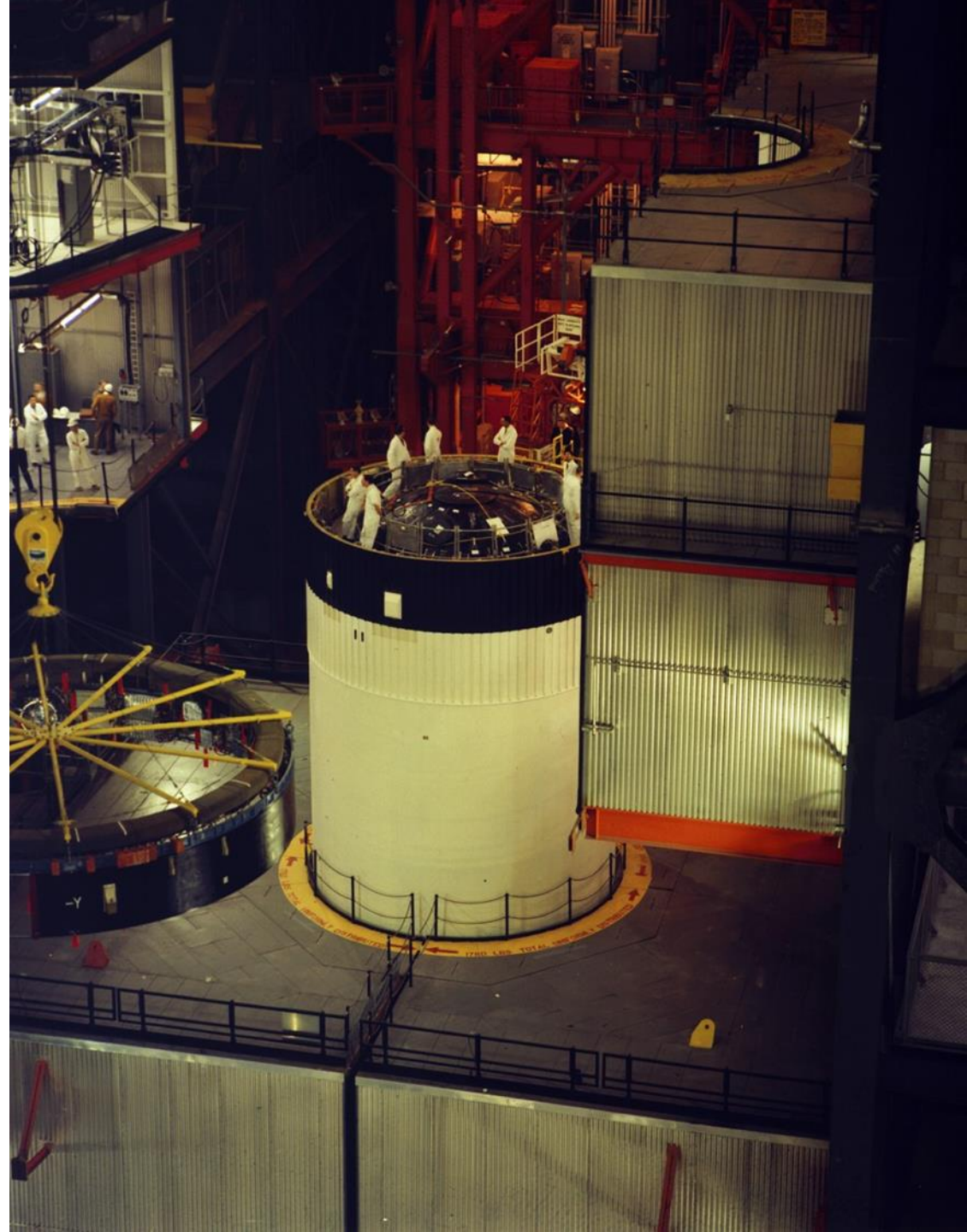


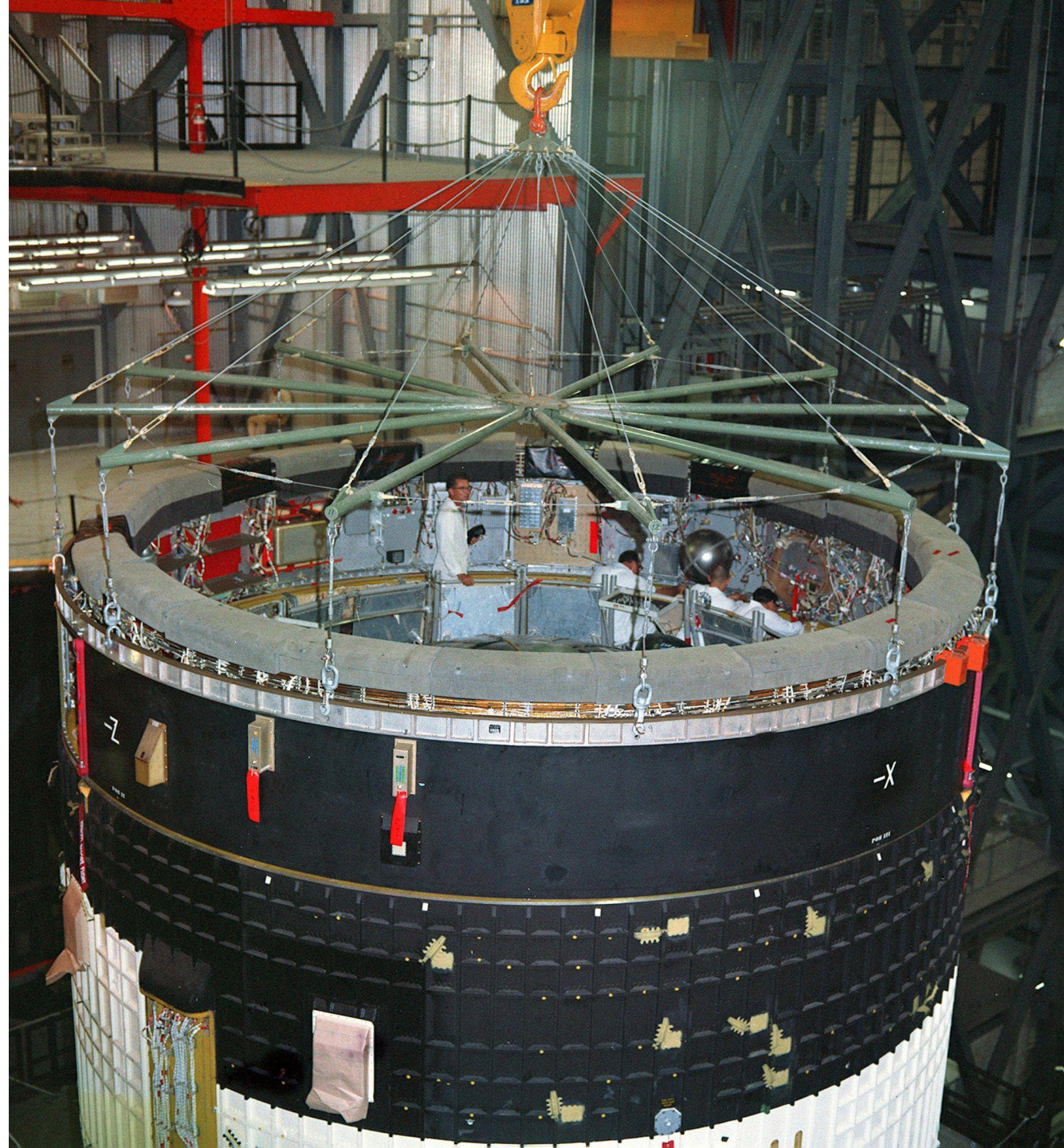


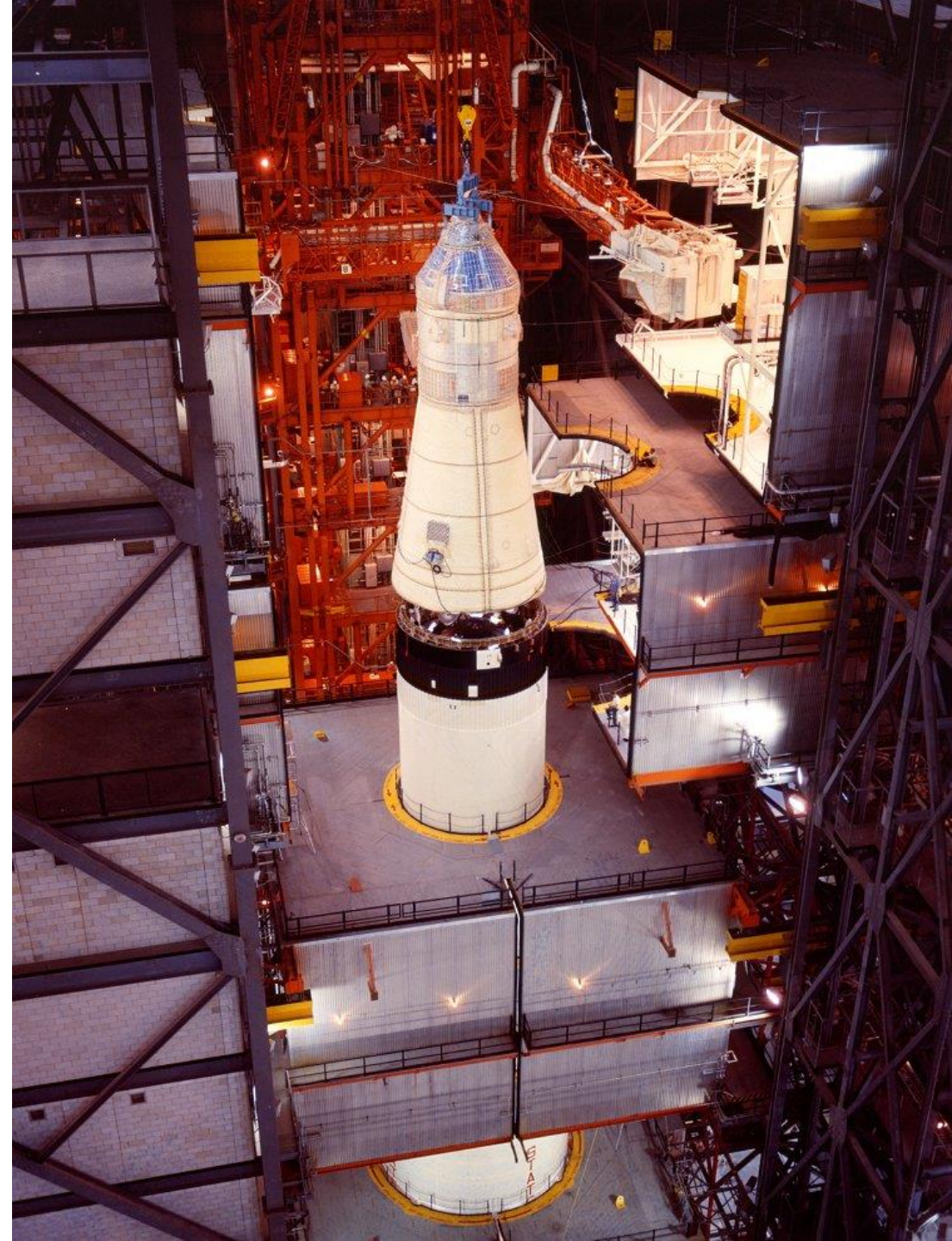


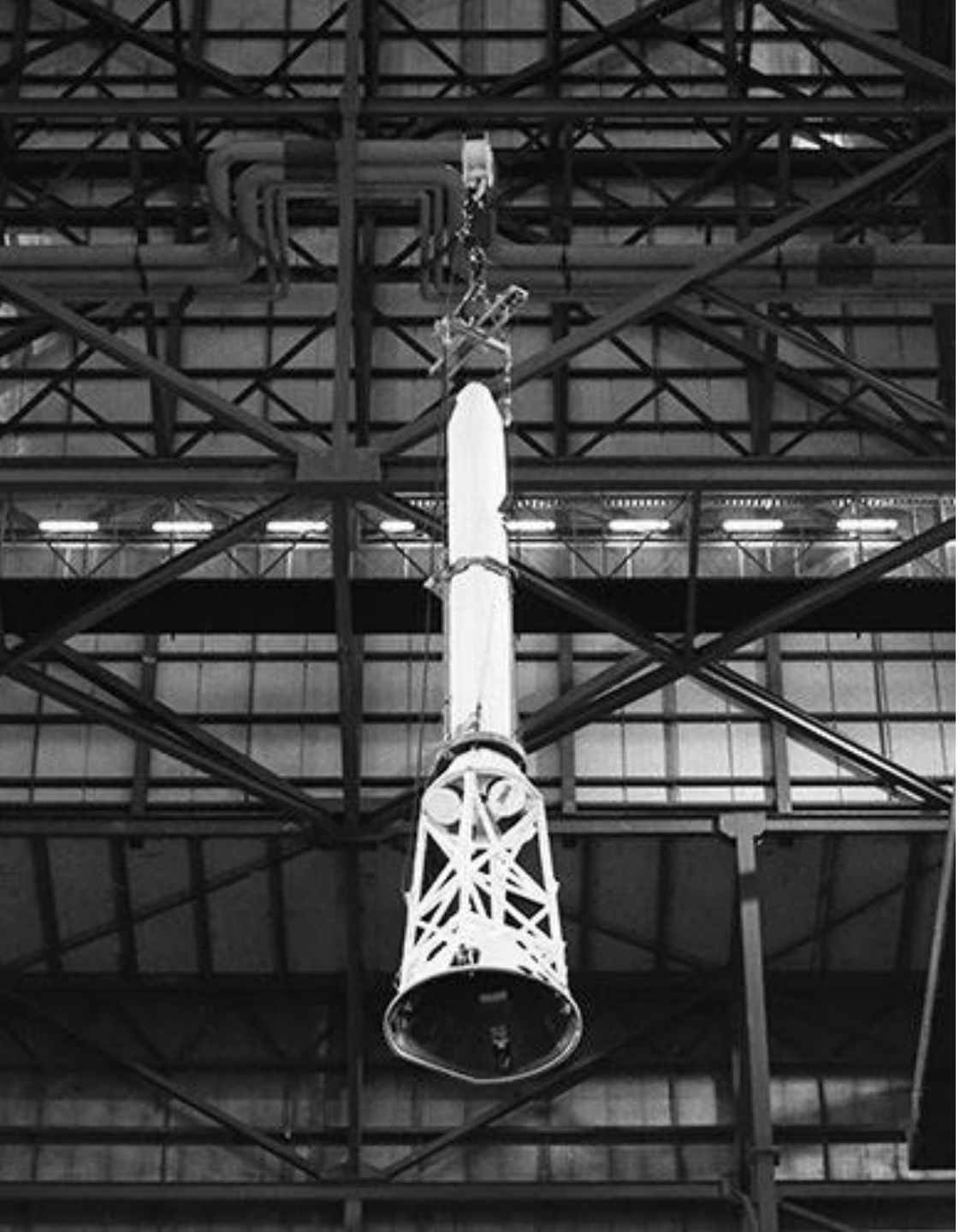






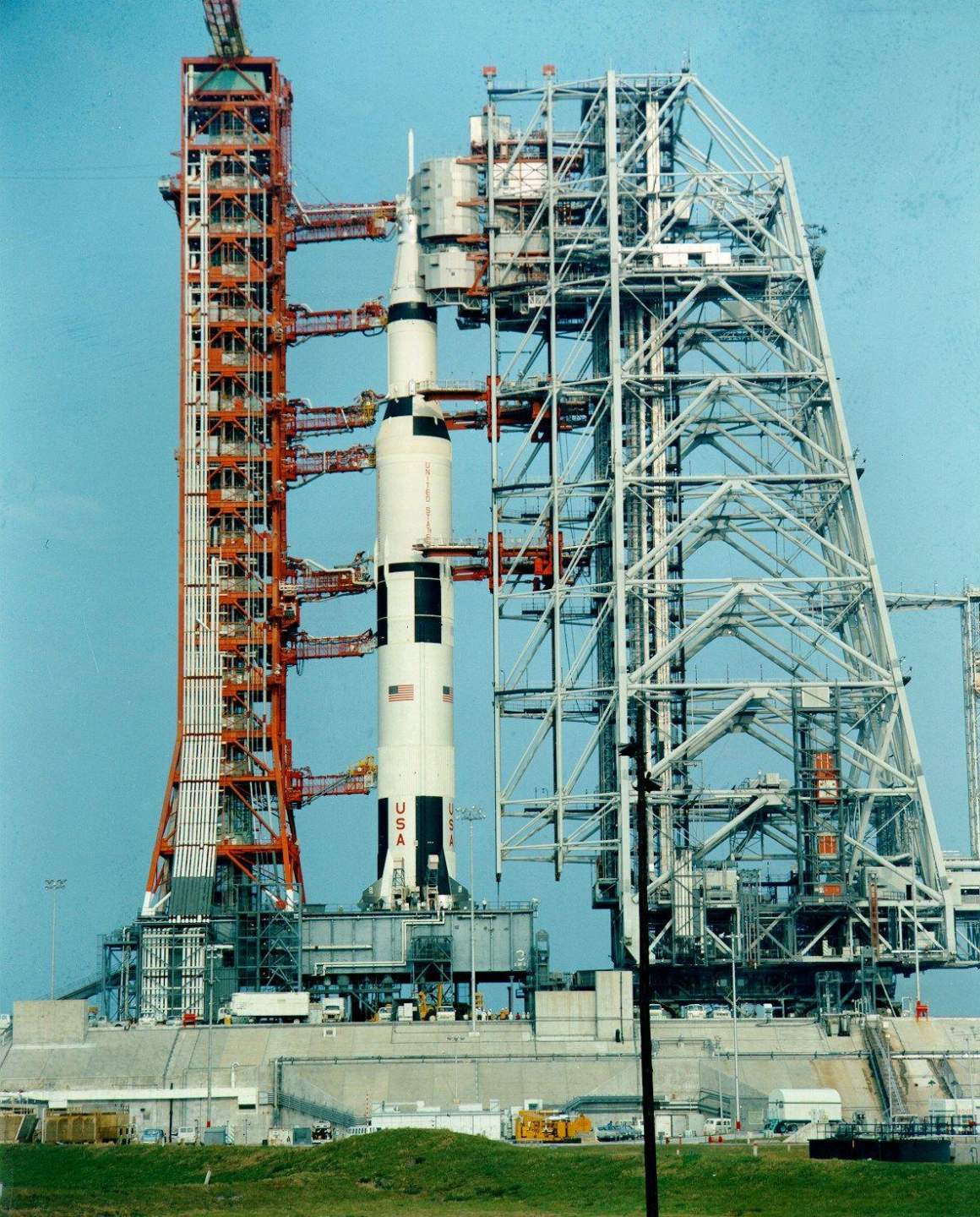


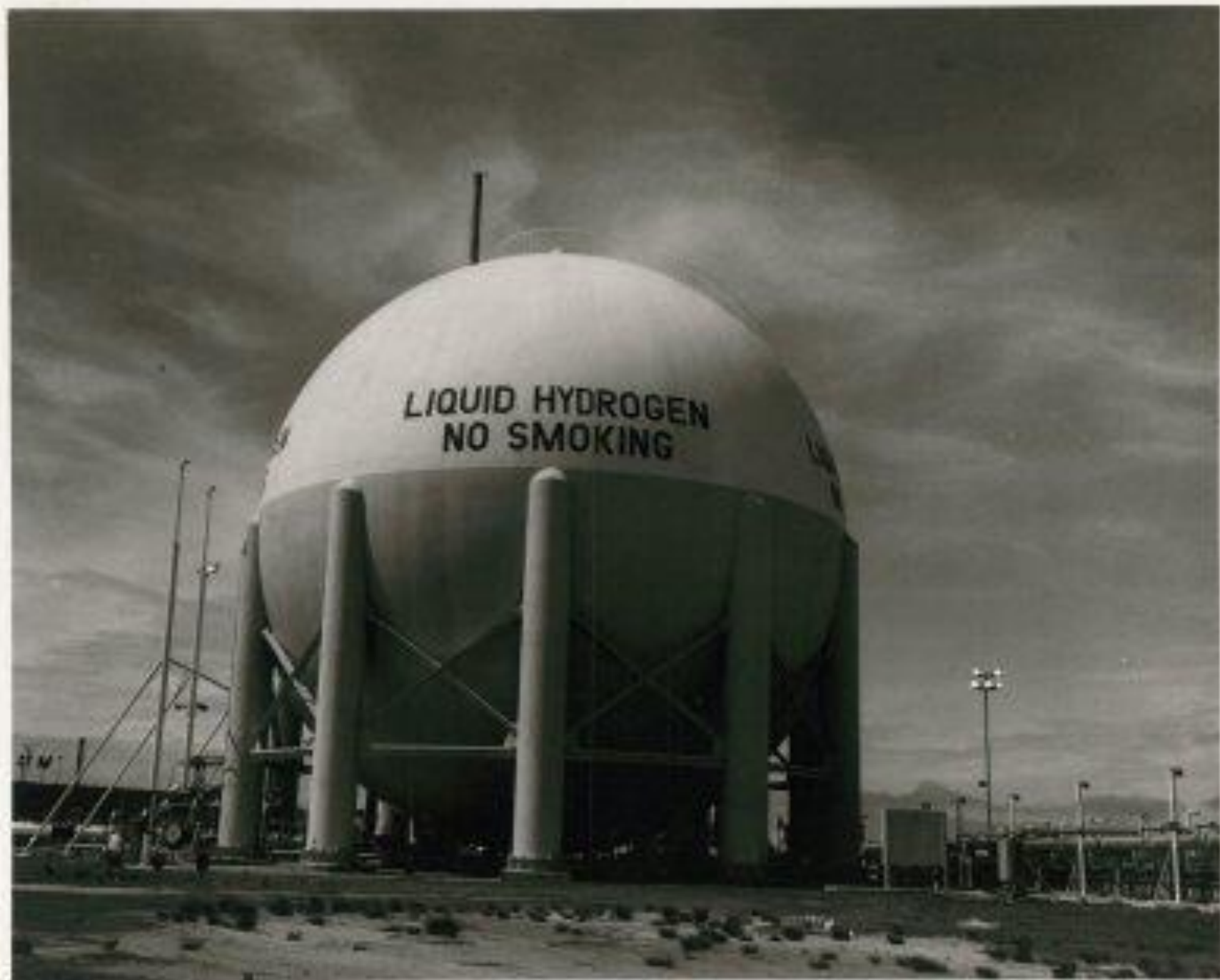


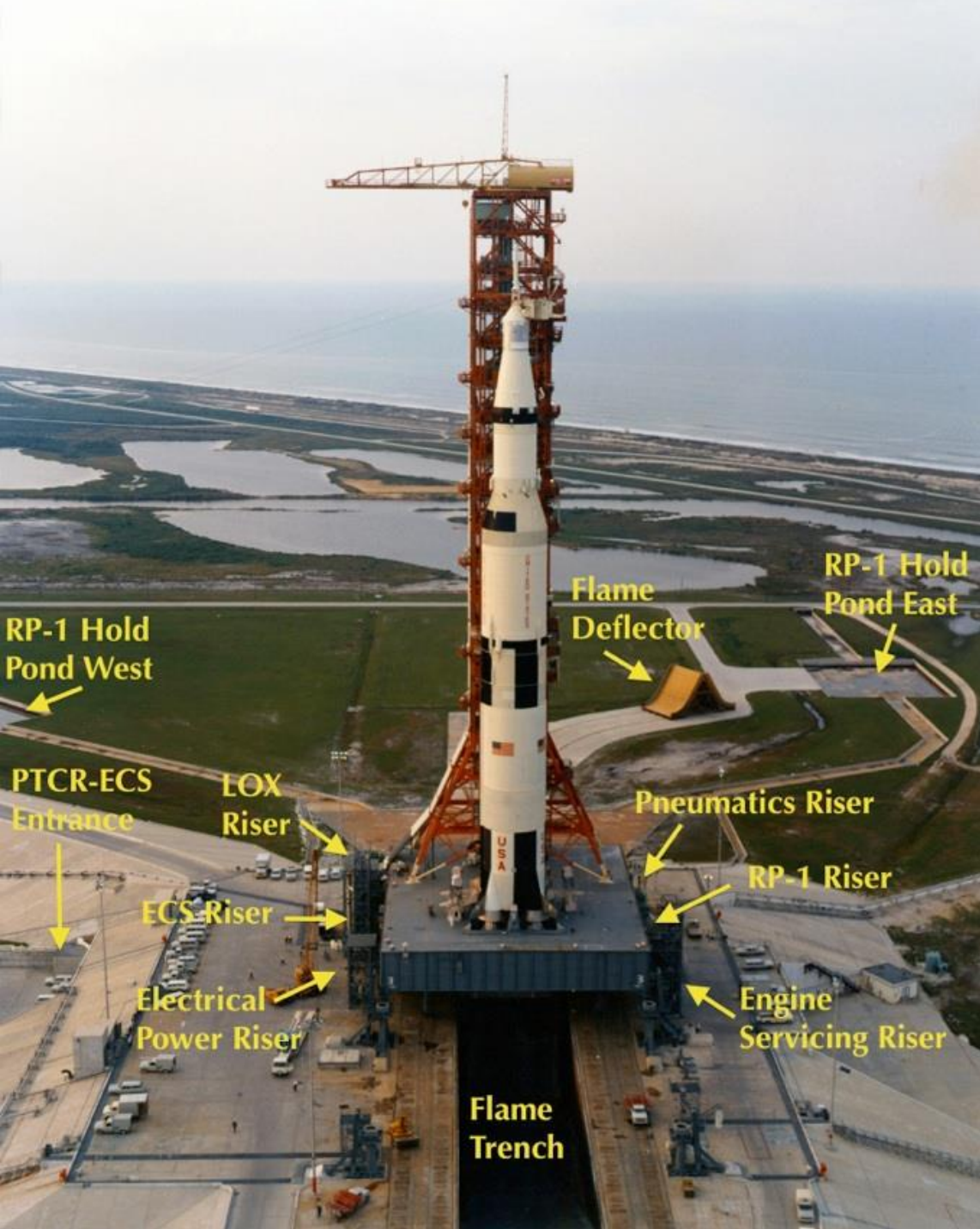




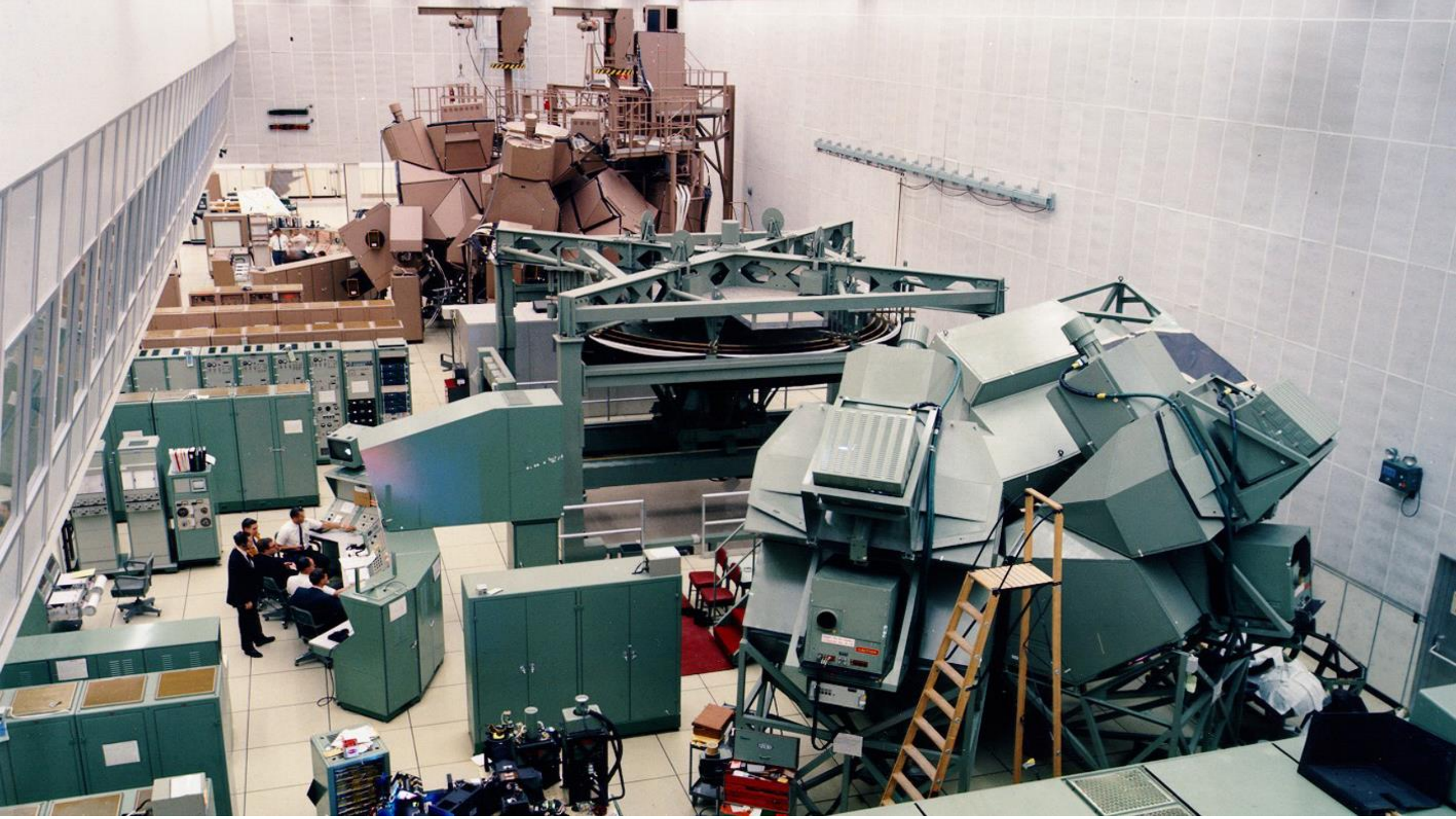


















Discussion Groups

- Benson Chapter 6 (“LC-39 Plans Take Shape”)
 - Figuring out that a road was better than railroad or canal
- Ward Chapter 5 (“The VAB and the Mobile Launcher”)
 - How the pieces were put together
- Ward Chapter 8 (“Life at the Launch Pad”)
 - Safety, Security, and Mission requirements
- Bridge to Space video
 - On overview of the Kennedy Space Center in the context of the Apollo 6 mission