

Sandia, Environmental Testing, Tech Area III

Albuquerque Academy Students Land Use Visit

November 8, 2011

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Sandia National Laboratories**



Oxnard Field (1928)





Z Division: Choosing a Site (1945)





PostWar on the Base: Aircraft Demolition

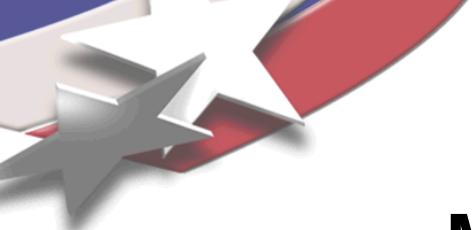




1946: Building a Lab



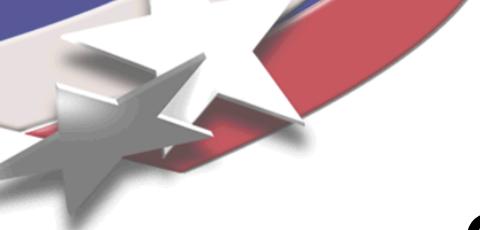
ZIA Photo 2-13-46 (5) SANDIA BASE



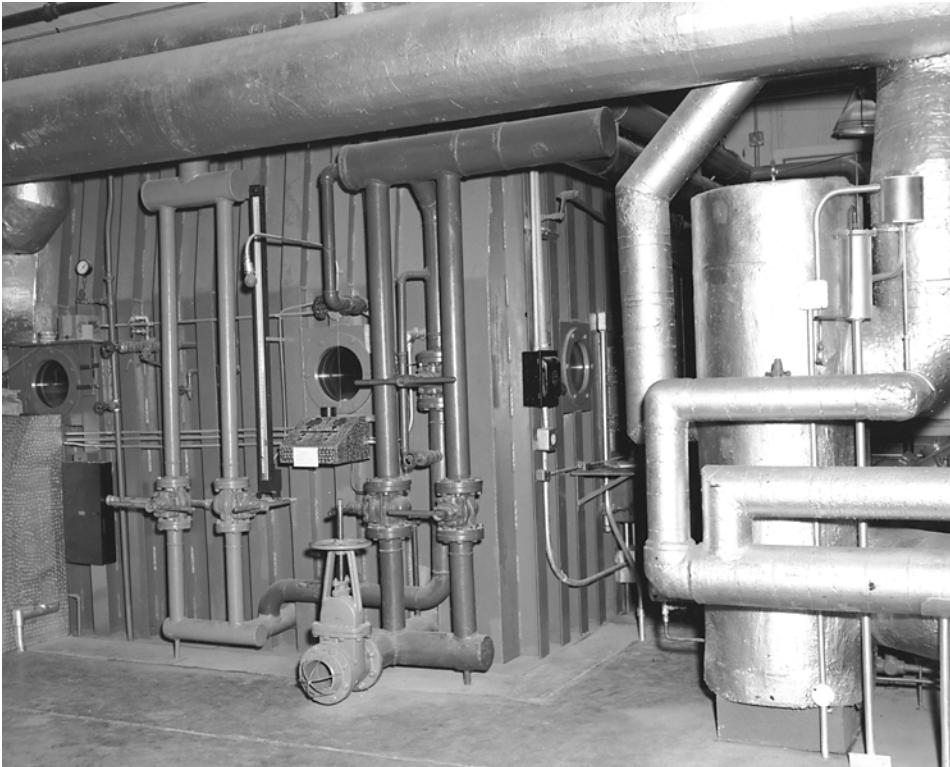
Main Sandia Tech Area: 1949



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Cold Chamber, Building 828



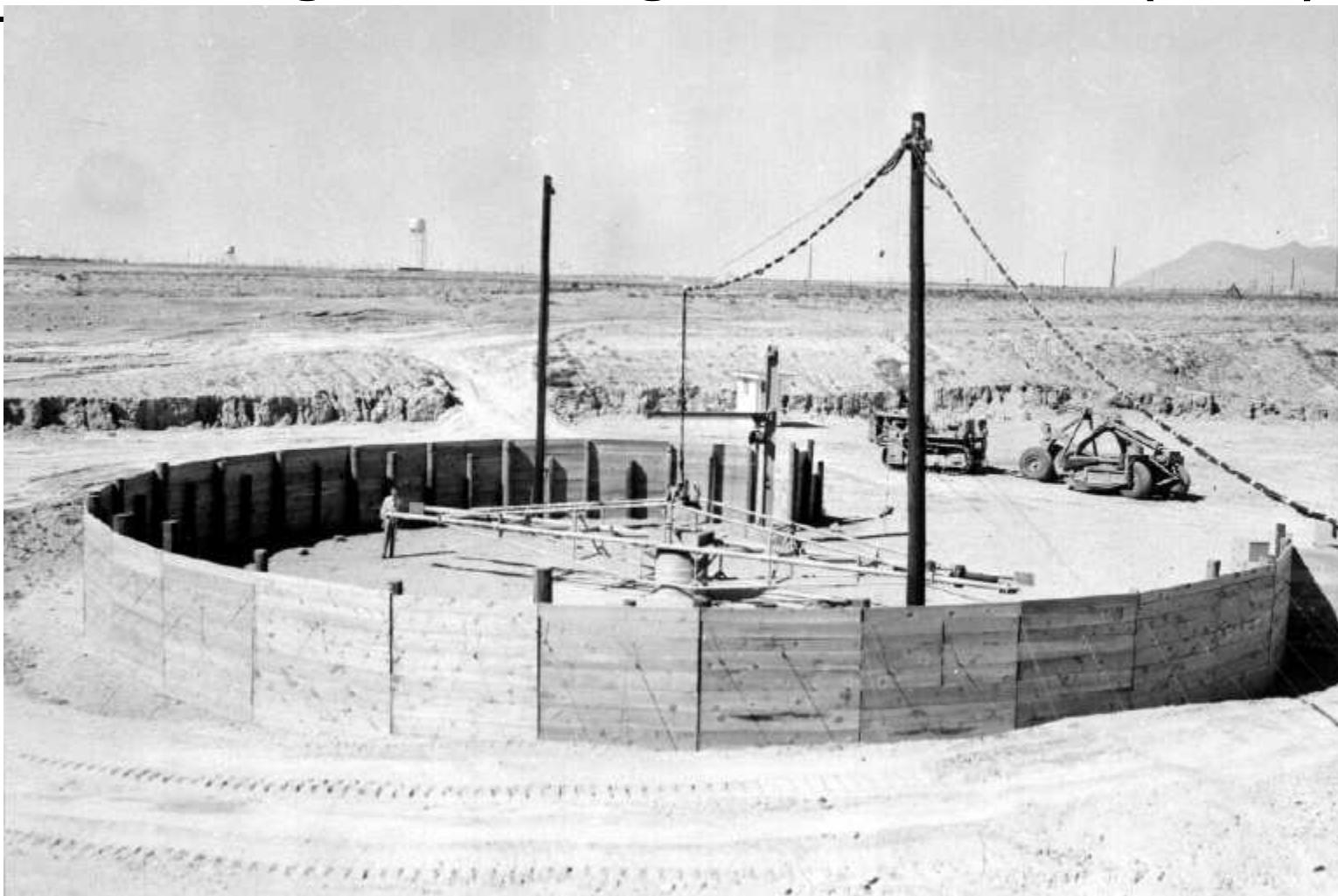


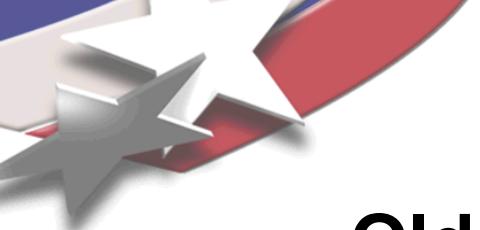
Portable Cold Chamber





First Large Centrifuge, Tech Area II (1952)





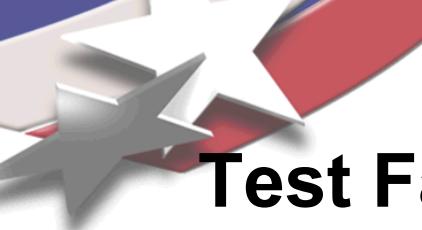
Old Centrifuge, Tech Area II (2010)



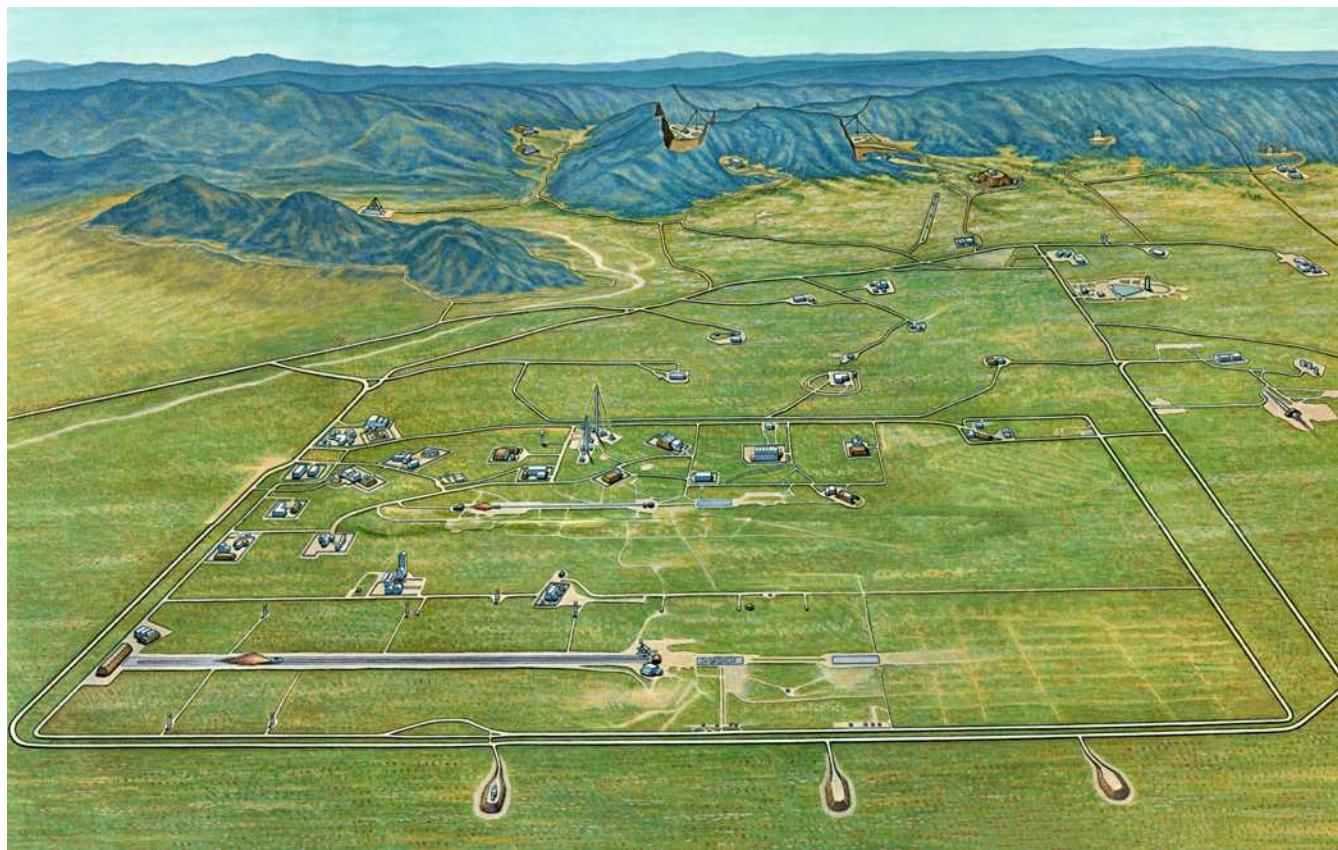


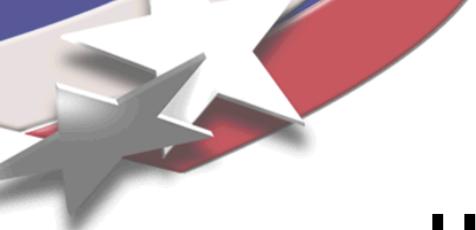
Tech Area III Aerial (1962)





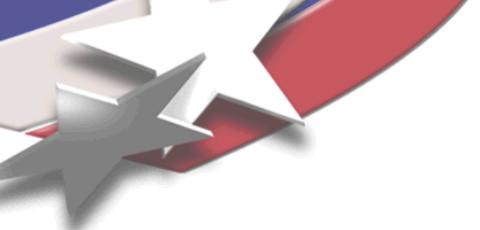
Test Facilities (TAIII and Coyote Test Field) ca. 1973





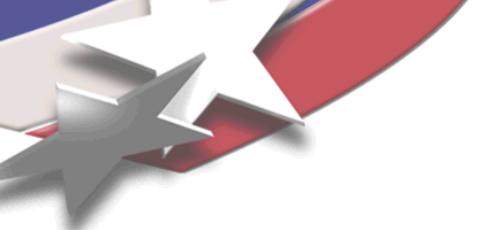
Hydraulic Centrifuge, ca. 1955





Hydraulic Centrifuge, 2007





Sled Track (1954)





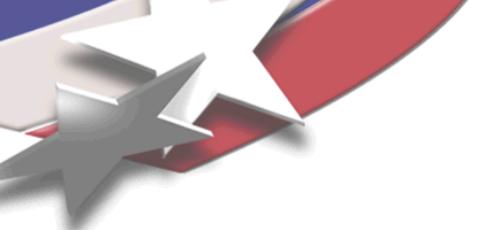
Test on Old Sled Track (1954)





2000' Sled Track from Air



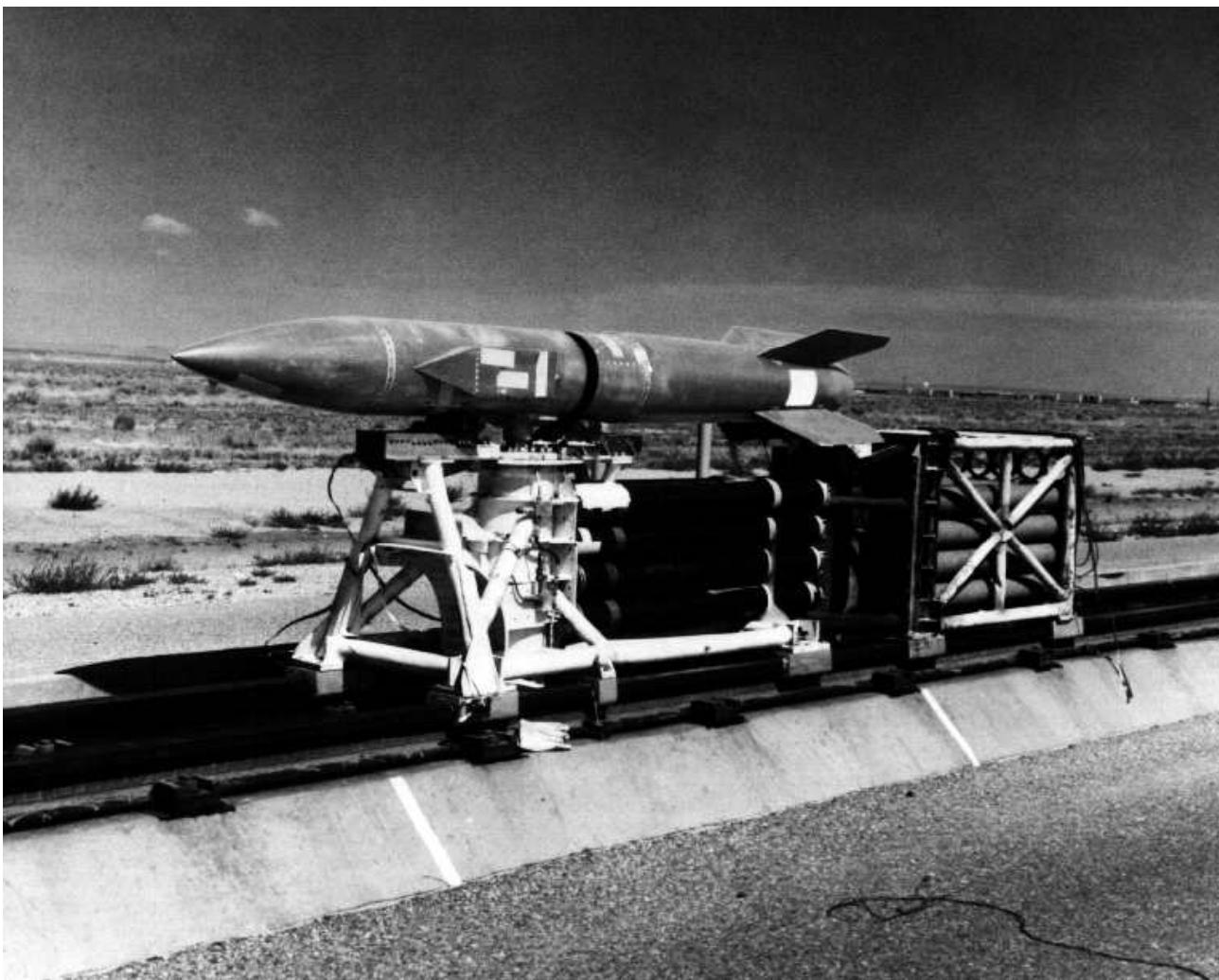


10000' Sled Track (1996)





B61 Mod Test on 10000' Sled Track (1976)



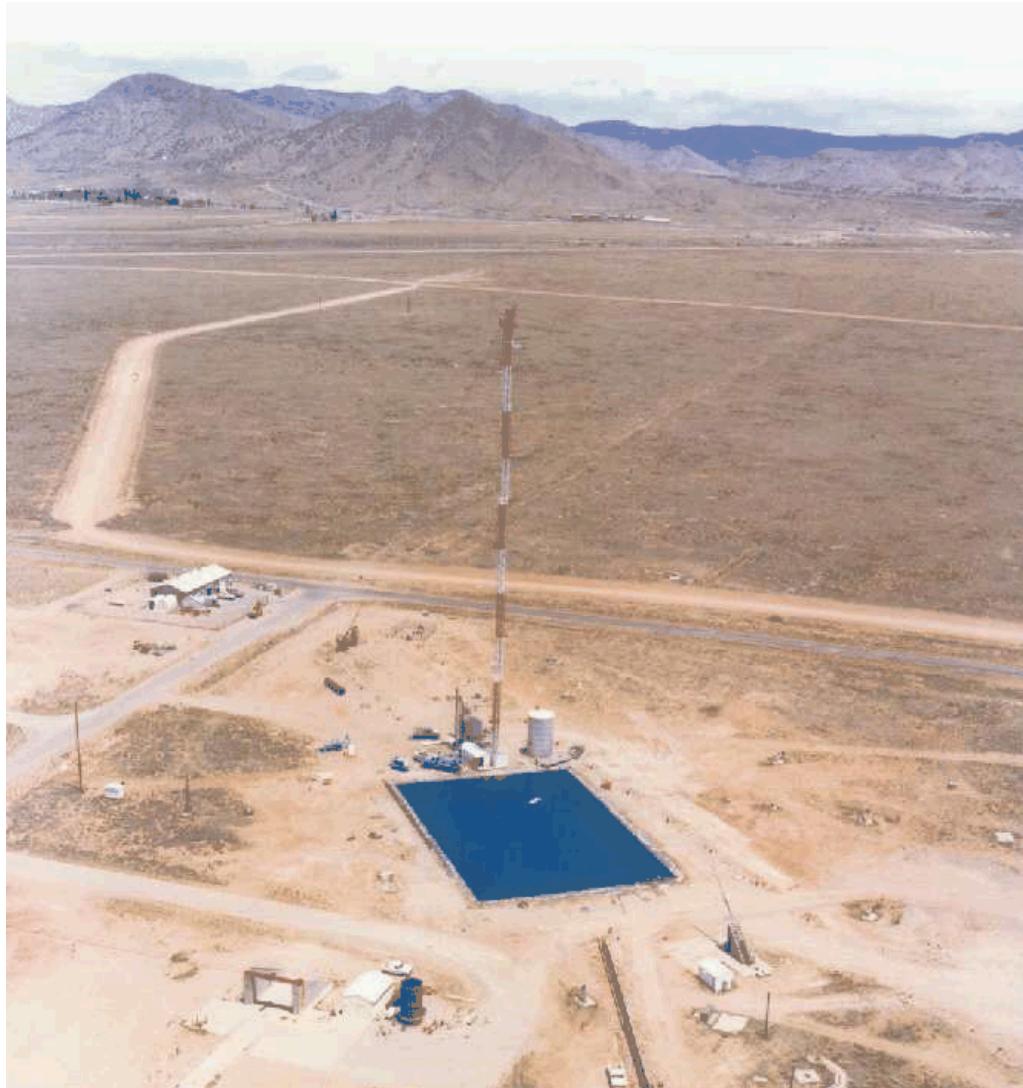


Drop Towers





300' Drop Tower with Water Impact Facility





Water Impact Facility

