



1942 – Pantex is the last of 14 bomb-loading plants constructed during WWII. Produced 250- and 500-pound bombs during WWII. Peak employment 5,254 (more than 50% female)

1945 – WWII ends; Pantex closed

1947 – Texas Technological College established agricultural research farm at Pantex site

1951 – Pantex recaptured by the Atomic Energy Commission and refurbished to perform for nuclear weapons work

1956 – New weapons designs and facility designs come to Pantex operations

1960 – Pantex adds new high explosives mission

1965 – Surveillance mission begins

1991 – Disassembly mission accelerates

Pantex Plant is charged with securing America by providing the nation's nuclear deterrent and is managed and operated on behalf of the United States Department of Energy/National Nuclear Security Administration (DOE/NNSA). Daily operations involve work with nuclear weapons stockpile stewardship, plutonium pit storage, high explosives, engineering, safety, security, facilities management, quality, environmental protection, and general administration.



For more information or to provide image details:

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1942 PANTEX HISTORY 2022



PHOTOGRAPH

DESCRIPTIONS

- 1) **September 15, 1942** - Pantexan Vol. 1 No. 1
- 2) **April 15, 1943** - Pantexan Vol. 1 No. 15
- 3) **January 26, 1944** - Fuze and Booster Assembly, Building 10-14, Zone 10
- 4) **October 16, 1963** - Fallout Shelter
- 5) **July 9, 1963** - Laundry Facility
- 6) **May 17, 1967** - Chemistry Laboratory
- 7) **July 2, 1976** - Security Police Officers (SPO)
- 8) **September 30, 1976** - Environmental Monitoring
- 9) **1985** - Development Chemistry Laboratory
- 10) **Circa 1996** - Production Technicians and Engineer
- 11) **June 23, 2020** - Fire Equipment Testing
- 12) **1955** - Safety Award
- 13) **1955** - Safety Plan Awards
- 14) **1962** - Six Million Safe Hours
- 15) **November 1, 1962** - Medical Services
- 16) **November 1, 1962** - Security Command
- 17) **November 1, 1962** - John C. Drummond having his badge checked
- 18) **October 17, 1963** - SPO Training
- 19) **October 5, 1966** - SPO Safety Equipment
- 20) **October 5, 1966** - Fire Department Safety Equipment
- 21) **1968** - Fire Truck
- 22) **June 17, 1975** - Local visiting law enforcement inside the V150 Armored Personnel Carrier
- 23) **July 19, 1988** - Security Special Weapons & Tactics
- 24) **July 12, 2017** - East Gate Badge Check
- 25) **October 9, 2019** - Radiation Safety Exercise
- 26) **October 9, 2019** - Radiation Safety Exercise
- 27) **1959** - Christmas Card Committee
- 28) **1959** - Christmas Card Committee
- 29) **1960** - Amarillo United Fund
- 30) **1970** - Area Leaders visit Pantex
- 31) **1982** - Community Outreach Activities
- 32) **October 1985** - Atomic Energy Merit Badge Month
- 33) **1973** - United Way Awards
- 34) **1985** - Christmas Card Committee
- 35) **1985** - Christmas Card Committee
- 36) **1985** - Christmas Card Committee
- 37) **Circa 2000** - Regional Science Bowl
- 38) **October 28, 2019** - Window on a Wider World Nitrogen Demo at Panhandle-Plains Historical Museum
- 39) **October 16, 1963** - Fallout Shelter
- 40) **July 9, 1964** - Laundry Facility

- 41) **July 9, 1964** - Laundry Facility
- 42) **April 2, 1965** - Payroll Employees
- 43) **October 5, 1966** - Safety Equipment
- 44) **May 22, 1969** - Storm Damage
- 45) **May 6, 1968** - Mechanical Engineering Drafting
- 46) **February 2, 1973** - A Party for Linell Carter
- 47) **April 16, 1982** - Inside Weapons Train
- 48) **July 26, 1982** - Summer Interns
- 49) **July 26, 1982** - Summer Interns
- 50) **1985** - TSSX G35 Engine
- 51) **April 2, 1965** - Building 11-1 Construction
- 52) **May 17, 1963** - Elmes Press
- 53) **March 20, 1968** - Surveying
- 54) **1985** - Building 12-103 Construction
- 55) **1985** - Buildings 12-5 & 12-68 Construction
- 56) **1985** - Buildings 12-5 & 12-68 Construction
- 57) **February 13, 1989** - Building 12-63A Construction
- 58) **September 15, 1989** - Railcar Crane
- 59) **August 23, 2019** - Road Construction
- 60) **June 24, 1983** - B83-O Group
- 61) **1985** - B57 Group
- 62) **1985** - W55 Group
- 63) **November 21, 1985** - Office of Secure Transportation Escort Vehicle
- 64) **1985** - Photographer
- 65) **April 11, 1988** - Development Capabilities
- 66) **March 17, 1963** - Metrology Laboratory
- 67) **March 17, 1963** - Metrology Laboratory
- 68) **April 5, 1966** - Explosives Demonstration
- 69) **May 17, 1967** - Chemistry Laboratory
- 70) **March 20, 1968** - 20-Inch Press
- 71) **1976** - Photographic Lab
- 72) **1985** - Firing Site
- 73) **January 15, 2019** - High Explosives Powder in Liner
- 74) **January 15, 2019** - High Explosives Pressing Facility First Pressing
- 75) **April 15, 2010** - Production Technicians Removing Tail of B53
- 76) **April 10, 2014** - Production Technicians Removing a Canned Subassembly from B53
- 77) **January 28, 2015** - B61 Joint Test Assembly
- 78) **July 19, 1988** - Firing Site Camera
- 79) **August 30, 1989** - Monitoring Wells
- 80) **1991** - 12-4 Steam Plant

* Weapon outlines are half-scale to actual size.

