



Day & Zimmermann



75 Years in History

1947

First AEC Production Plant

We began our 75 years of service to the Department of Energy (DOE) by operating the Atomic Energy Commission's (AEC) Burlington Plant in Iowa, starting in 1947. This was the AEC's first production plant for high explosive components for nuclear weapons.



1947-1956

Nevada Test Site Designs

In 1947, Mason & Hanger started designs and worked for the Nevada Nuclear Weapons Test Site. For nearly a decade, through 1956, Mason & Hanger served as Architects and Engineers for AEC's Nevada Test Site for nuclear weapons, developing some of the nation's leading technologies for designing structures to resist dynamic loading. The structures include 300' and 500' detonation towers and Gravel Gerties.



1947-2001

Pantex Plant Design

In 1947, Mason & Hanger designed the Pantex Plant. Operations began shortly after.

Pantex Management & Operations (M&O)

For more than 45 years, from 1956 to 2001, Mason & Hanger provided M&O services at the mission-critical Pantex plant.



More Than 100 Contracts for the DOE

We completed more than 100 contracts for the DOE at various sites and major national laboratories throughout the United States.



Los Alamos National Laboratory

For more than 20 years, we provided Protective Force operations at Los Alamos National Laboratory, one of the largest national laboratories supporting the DOE, safeguarding national security assets in a federally-funded research and development environment.



Safeguards, Security, Emergency Services, O&M, Maintenance and Construction, to Support and Protect U.S. National Security

Currently, SOC fills a critical role in protecting the research and development that supports the nation's nuclear deterrent and other important national security missions. We deliver award-winning security and emergency services operations solutions for more than five DOE sites, providing protection of personnel, equipment, facilities, and assets around the clock. In addition, our Maintenance and Construction division is supporting facilities enhancement for material plasma exposure experiment at Oak Ridge National Laboratory (ORNL).



DOE Sites/Operations Currently Supported: The Strategic Petroleum Reserve • Nevada National Security Site (NNSS) • Pantex Plant • Y-12 National Security Complex • Oak Ridge National Laboratory • Several National Laboratories



www.dayzim.com/doe-75th-anniversary