

## **Los Alamos**

Fern Lyon, Jacob Evans

#### **Los Alamos:**

Los Alamos, the First Forty Years Fern Lyon, Jacob Evans, 1984 Preamble Letters establishing the work of the special laboratory The War Years 1943 1945 Postwar 1946 1951 Open City 1952 1962 Recent 1963 1983 Michnovicz Gibson, Jon Michnovicz, 2005 A comprehensive view of the social and professional world of Los Alamos is the photographic journal of a singular period as seen through the eyes of one soldier Pvt J J Michnovicz first assigned to Los Alamos as a photographer by the military but later working as a civilian who recorded the everyday spirit of the people and the events that shaped this mountain town into a home Original On Rims & Ridges Hal Rothman, 1997-01-01 New Mexico s Pajarito Plateau encompasses the Bandelier National Monument and the atomic city of Los Alamos On Rims and Ridges throws into stark relief what happens when native cultures and Euro American commercial interests interact in such a remote area with limited resources The demands of citizens and institutions have created a form of environmental gridlock more often associated with Manhattan Island than with the semiurban West writes Hal K Rothman **Inventing Los Alamos** Jon Hunner, 2014-08-04 A social history of New Mexico s Atomic City Los Alamos New Mexico birthplace of the Atomic Age is the community that revolutionized modern weaponry and science An instant city created in 1943 Los Alamos quickly grew to accommodate six thousand people scientists and experts who came to work in the top secret laboratories others drawn by jobs in support industries and the families How these people as a community faced both the fevered rush to create an atomic bomb and the intensity of the subsequent cold war era is the focus of Jon Hunner's fascinating narrative history Much has been written about scientific developments at Los Alamos but until this book little has been said about the community that fostered them Using government records and the personal accounts of early residents Inventing Los Alamos traces the evolution of the town during its first fifteen years as home to a national laboratory and documents the town s creation the lives of the families who lived there and the impact of this small community on the Atomic Age Los Alamos Los Alamos Scientific Laborato, Los Alamos Scientific Laboratory Public Relations Staff, 1992 Los Alamos and the Pajarito Plateau Sharon Snyder, Toni Michnovicz Gibson, 2011 The story of Los Alamos and the Pajarito Plateau begins with explosive eruptions An ancient volcano in northern New Mexico created the mountainous region known as the Jemez and with time erosion sculpted narrow mesas and canyons The first residents were Native Americans One of their many pueblos was called Tsirege or the bird place from which the name Pajarito originates meaning little bird in Spanish Homesteaders arrived in the 1880s but the area was sparsely settled In 1917 former Rough Rider Ashley Pond started the exclusive Los Alamos Ranch School in the isolated setting but in 1942 the US government took an interest in that isolation They abruptly closed the school and Los Alamos became a secret military post There under J Robert Oppenheimer's leadership the atomic bomb was created Postwar housing shortages Cold War threats and disastrous fires have challenged Los Alamos yet it has endured as a place of unique history and natural beauty Los Alamos Joseph Kanon, 2010-09-22 NEW YORK TIMES

BESTSELLER The suspense novel for all others to beat a must read The Denver Post WINNER OF THE EDGAR AWARD FOR BEST FIRST NOVEL It is the spring of 1945 and in a dusty remote community the world's most brilliant minds have come together in secret Their mission to split an atom and end a war But among those who have come to Robert Oppenheimer's enchanted campus of foreign born scientists baffled guards and restless wives is a simple man in search of a killer Michael Connolly has been sent to the middle of nowhere to investigate the murder of a security officer on the Manhattan Project But amid the glimmering cocktail parties and the staggering genius Connolly will find more than he bargained for Sleeping in a dead man's bed and making love to another man's wife Connolly has entered the moral no man's land of Los Alamos For in this place of brilliance and discovery hope and horror Connolly is plunged into a shadowy war with a killer as the world is about to be changed forever Praise for Los Alamos A magnificent work of fiction a love story inside a murder mystery inside perhaps the most significant story of the twentieth century the making of the atomic bomb The Boston Globe Compelling Joseph Kanon pulls the reader into a historical drama of excitement and high moral seriousness The New York Times Thrilling Kanon writes with the sure hand of a veteran and does a marvelous job The Washington Post Book World

The Road from Los Alamos Hans A. Bethe, 1991-03-15 As the head of the theory group at Los Alamos Hans A Bethe played a

Reminiscences of Los Alamos 1943-1945 Lawrence Badash, J.O. Hirschfelder, H.P. Broida, 1980-08-31 Although the World War II efforts to develop nuclear weapons have inspired a very large literature it struck us as noteworthy that virtually nothing existed in the form of firsthand accounts Now It Can Be Told by General Leslie Groves the Manhattan Project's military commander is probably the most prominent exception but the scientists themselves seem to have shown little interest in publishing their reminiscences Believing that it would be not only worthwhile for posterity but ex tremely interesting for the present generation to hear about the aspirations fears and activities of those who participated in this watershed of science and government collaboration we arranged the public lecture series repre sented by this book We chose to focus upon Los Alamos since the project s efforts culminated there The isolated laboratory in New Mexico was created to design and construct the first atomic bombs More scientific brainpower was accumulated there than at any time since Isaac Newton dined alone and the interactions with this community are of sociological interest as the results of their work are of Los Alamos and the Pajarito Plateau Sharon Snyder, Toni Michnovicz Gibson, Los Alamos Historical political import Society, 2011-08 The story of Los Alamos and the Pajarito Plateau begins with explosive eruptions An ancient volcano in northern New Mexico created the mountainous region known as the Jemez and with time erosion sculpted narrow mesas and canyons The first residents were Native Americans One of their many pueblos was called Tsirege or the bird place from which the name Pajarito originates meaning little bird in Spanish Homesteaders arrived in the 1880s but the area was sparsely settled In 1917 former Rough Rider Ashley Pond started the exclusive Los Alamos Ranch School in the isolated setting but in 1942 the US government took an interest in that isolation They abruptly closed the school and Los Alamos

became a secret military post There under J Robert Oppenheimer's leadership the atomic bomb was created Postwar housing shortages Cold War threats and disastrous fires have challenged Los Alamos yet it has endured as a place of unique history and natural beauty Los Alamos and the Development of the Atomic Bomb Robert W. Seidel, 1995 Welcome to Los Alamos Los Alamos Scientific Laboratory, 1978 The House at Otowi Bridge Peggy Pond Church, 1960 A tribute to Edith Warner who befriended both the Indians of San Ildefonso and the atomic scientists at Los Alamos **Critical Assembly** Lillian Hoddeson, Gordon Baym, 1993-05-28 This 1993 book explores how the critical assembly of scientists at Los Alamos created the first atomic bombs City of Fire James W. Kunetka, 1978 Based upon previously classified wartime files the complete records of the Manhattan Project and interviews with dozens of wartime participants City of Fire presents the complete and definitive history of Los Alamos the scientific town created overnight by the U S Army to build prototype atomic bombs during World War II With the initial test explosion of the atomic bomb in northern New Mexico on July 16 1945 the Atom Age indeed the whole modern era had begun in earnest Now in a book brimming with history science politics and extraordinary human achievement here is the dramatic story behind the creation of the atomic bomb Led by the brilliant and charismatic Robert Oppenheimer the Los Alamos Laboratory drew to its ranks the scientific giants of the age Neils Bohr Enrico Fermi Edward Teller and dozens more Casting new light on Oppenheimer's pervasive contributions to the Laboratory and on his relationship with General Leslie R Groves the Director of the Manhattan Project this book reveals the scientific squabbles that developed as well as the unusual degree of cooperation Oppenheimer generated among his colleagues and between the scientific community and the military establishment New insights are also shed on the roles played by such major figures as Roosevelt Truman and Churchill in an undertaking that provided for the unprecedented interaction of science and politics The author recreates the unique life and work at Los Alamos the uncertainties difficult ires small pleasures and ironies that led to the beginning of the Atomic Age He tells how problems in the bomb's creation were overcome by vast expenditures of money and almost around the clock labor or nearly 7 000 men and women working in secrecy on the isolated New Mexican mesa Work on the project went ahead despite the uncertainty of the outcome and the belief by some scientists that an atomic explosion possibly could ignite the atmosphere and destroy the world After the war scientists were divided between those who favored development of larger more powerful weapons and those who felt that existing weapons were enough Describing the historical events leading to the Trinity bomb test and to the bombing of Hiroshima and Nagasaki City of Fire corrects many misconceptions about the greatest news story of the twentieth century Setting the record straight it establishes that all Los Alamos scientist were involved in the decision to use the weapon against Japan Written in a compelling and riveting style this is the clearest most accurate and most informed account to date of a major scientific achievement that has affected all our lives The View from Los Alamos Siegfried S. Hecker, Los Alamos National Laboratory, 1990 Los Alamos, New Mexico Marjorie Chambers, 1999 Children of Los Alamos Katrina R.

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