NEW MEXICO HISTORY MUSEUM PALACE OF THE GOVERNORS

Poetics of Light: Pinhole Photography

An original exhibition from the world's largest collection of these beautiful, challenging and mysterious images

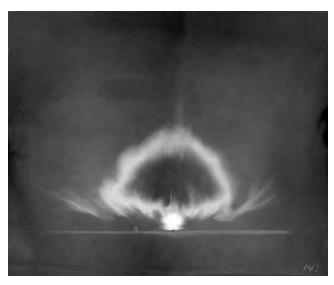


"I would love to be able to see the world the way a pinhole sees it."

—Nancy Spencer

Santa Fe—In an age when every cell phone can take a respectable picture, cameras as low-tech as an oatmeal box still beguile a legion of practitioners, both artistic and documentarian. With roots in the ancient discovery of the camera obscura, pinhole photography has enchanted artists from the 1880s through today. Opening April 27 (through March 29, 2015), *Poetics of Light: Pinhole Photography*, in the Herzstein Gallery of the New Mexico History Museum, explores a historical art form that exemplifies thoroughly contemporary ideals: Do-it-yourself handmade technology with a dash of steampunk style.

Nearly 225 photographs and 40 cameras show how a light-tight box pierced by a hole and holding a piece of old-school film can reveal alternate versions of reality. At heart, photography is a method of capturing the way that light plays upon objects, the seen and the unseen—a visual form of poetry that extends beyond a literal representation whenever pinhole cameras are involved.



Poetics of Light offers a premiere of original prints by photographers from around the world. Drawn from the holdings of the Pinhole Resource Collection, the body of work was amassed by co-curators Eric Renner and Nancy Spencer in San Lorenzo, in New Mexico's Mimbres Valley. In 2012, seeking a permanent repository and impressed by the capabilities of the Photo Archives at the Palace of the Governors, the couple donated the collection—more than 6,000 photographs, 60 cameras and hundreds of books—to the New Mexico History Museum.

The exhibit's opening coincides with Worldwide Pinhole Photography Day, a global event in which pinhole aficionados post their of-the-moment images to a website, thus celebrating in a high-tech way their mastery of low-tech photography. (For more info on the event, log onto www.pinholeday.org.)

Opening events for *Poetics of Light: Pinhole Photography:* Sunday, April 27, 1–4 pm. Guest curators Eric Renner and Nancy Spencer speak in the museum auditorium at 1 pm on "Passion, Light and Pinhole Photography." A book signing follows in the lobby, along with refreshments, 2–4 pm, courtesy of the Women's Board of the Museum of New Mexico Foundation. Free with admission; Sundays free to NM residents.

Cameras on display in the exhibit range from machined beauties to reworked everyday objects, including a powder-puff container, a Boraxo can, a Campbell's soup can and, yes, a Quaker Oats box. One of the most elaborate is a suit and helmet that, in 1994, photographer Ben Conrad covered with 134 cameras. After donning it, helpers covered him with a tarp, then removed it for 20- to 30-second exposures, the results of which will be arrayed behind the suit.

Some of the cameras used standard pinprick-sized holes for a "lens." Others used slits or even body parts. In 1992, Jeff Guess placed film in the back of his mouth, then formed a pinhole with his lips. What the cameras lack is most photographers' nightmare: No lens, no light meter, no viewfinder, no way of knowing precisely what kind of photo will emerge.

"That randomness appeals to me," said Photo Archivist Daniel Kosharek, who helped curate the exhibit with Renner and Spencer. "You go out there and expose what you think you're going to take and when you get the film back it's like, I took that? There's a lot of quirkiness inherent in the process that ends up in the pictures."

One part of the exhibit explores how scientists have employed pinhole photography, including several examples from Los Alamos National Laboratory: Julian Mack's 1945 pinhole exposure of the first atomic bomb test in New Mexico (above) and Richard Blake's 1960 X-ray photo of the sun. Other photos reveal ethereal takes on world events: Chris Dreier's 2010 image of the remnants of Nicolae Ceașescu's Romanian Palace; Marcus Kaiser's 1990 images taken through holes in the collapsing Berlin Wall; Harlan Wallach's 1994 series on murder sites in Chicago.

Still others explore a fantasy world, such as Larry Bullis' *Daffodil #2*, seen at on the first page of this press release. Such dreamscapes join portraits, landscapes, still lifes, and figure studies in ways that are sometimes whimsical, distorted or even unsettling. Consider this hauntingly stark image by Alain Brusco ...



... against Bethany DeForest's 2010 fantasy, Rosetvliders.



In a pinhole photograph, the exhibition asserts, everything we know about the world is suddenly altered, and we have to ask: Whose view of the world has the camera revealed?

The exhibition's photographs play out in black-and-white as well as color and feature a range of alternative printing techniques, including modern tintypes, silver gelatin prints and more.

In a companion book for the exhibit published by the Museum of New Mexico Press, Renner and Spencer wrote that photographs were selected for the exhibit, in part "to show the mystery inherent in pinhole images, which express reality very differently from imagery made using cameras with lenses. Although describing the mystery of pinhole images is difficult, the concepts of soul, depth, yearning, timelessness, and archetypal feeling all contribute to the kind of visual reality produced, one perhaps only seen in a dreamlike state."

The exhibit space will include several examples of camera obscuras. Educational materials will be available to teachers, and all visitors can take home instructions for building a pinhole camera or a pinhole viewer. Family activity days and supporting lectures will further celebrate the many ways that pinhole photography interprets—and sometimes inverts—our sense of how we see and what really exists.

Need images? A selection of high-resolution images from the exhibit can be downloaded by clicking here. Others are available upon request.

You can explore the Photo Archives' entire Pinhole Resource Collection <u>at this site</u>, which includes tips on making your own camera and directs you to videos, books, blogs and websites with even more information.

Pinhole Resource Inc., a nonprofit organization dedicated to pinhole photography across the globe, was formed in New Mexico in 1984 by Eric Renner. He began working in pinhole photography in 1968, while teaching three-dimensional design for the State University of New York at Alfred. Images from his six-pinhole panoramic camera were shown in the first exhibition of the Visual Studies Workshop Gallery in Rochester, New York. Consequently, one of Renner's images was included in the Time-Life Series The Art of Photography, 1971. Through exhibitions and workshops, he met pinhole artists throughout the world and worried that their work might become as lost as the thousands of images taken during the Pictorial Movement from the late 1880s to early 1900s.

After forming the nonprofit, he created the Pinhole Journal, and in 1989 was joined by Nancy Spencer, co-director of Pinhole Resource and co-editor of the journal, which ceased publication in 2006. Their collections included images from Europe, the Mideast, Asia and the Americas, books about pinhole photography, and dozens of pinhole cameras, one of which dates back to the 1880s.

The Palace of the Governors Photo Archives contains nearly 1 million prints, cased photographs, glass plate negatives, stereographs, photo postcards, lantern slides and more. Almost 20,000 images can be keyword searched on its website. The materials date from approximately 1850 to the present and cover the history and people of New Mexico from some of the most important 19th- and 20th-century photographers of the

West—Adolph Bandelier, George C. Bennett, John Candelario, W.H. Cobb, Edward S. Curtis, Charles Lindbergh, Jesse Nusbaum, T. Harmon Parkhurst, Ben Wittick, and many others.

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The New Mexico History Museum, 113 Lincoln Avenue, in Santa Fe, New Mexico, is part of a campus that includes the Palace of the Governors, the oldest continuously occupied public building in the United States; the Fray Angélico Chávez History Library; the Palace of the Governors Photo Archives; the Press at the Palace of the Governors; and the Native American Artisans Program. A division of the Department of Cultural Affairs. Museum exhibitions and programs supported by donors to the Museum of New Mexico Foundation and its Director's Leadership Fund, Exhibitions Development Fund, and Fund for Museum Education.

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