



Guide to the Jamey Stillings Photograph Collection

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Summary Information

Repository:	University of Nevada, Las Vegas. University Libraries. Special Collections and Archives.
Creator:	Stillings, Jamey
Title:	Jamey Stillings Photograph Collection
ID:	PH-00380
Date [inclusive]:	2009 to 2019
Physical Description:	882 Digital Files (10.140 GB; Transferred electronically, no physical carrier)
Language of the Material:	English
Abstract:	The Jamey Stillings Photograph Collection (2009-2019) is primarily comprised of photographs taken by professional photographer, Jamey Stillings, of the Mike O'Callaghan-Pat Tillman Memorial Bridge and the Hoover Dam project, the Ivanpah Solar Electric Generating System project, and the Crescent Dunes Solar project. The Mike O'Callaghan-Pat Tillman Memorial Bridge and the Hoover Dam project depict the construction of the Mike O'Callaghan-Pat Tillman Memorial Bridge from 2009 to 2012. The Ivanpah Solar Electric Generating System project depict aerial views of Ivanpah Solar in the Mojave Desert of California from 2010 to 2014. The Crescent Dunes Solar project consists of a range of aerial and ground-based work documenting SolarReserve's Crescent Dunes Solar, a 110MW concentrated solar plant with molten salt storage near Tonopah, Nevada, from 2014 to 2015.

Preferred Citation

Jamey Stillings Photograph Collection, 2009-2019, PH-00380. Special Collections and Archives, University Libraries, University of Nevada, Las Vegas. Las Vegas, Nevada.

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Biographical Note

Photographer Jamey Stillings was born in 1955 and grew up in Oregon. Stillings is the principal photographer for Jamey Stillings Photography, Inc. He has a BA in Art from Willamette University in Salem, Oregon and an MFA in Photography from the Rochester Institute of Technology in

Rochester, New York. Stillings' work spans fine art, documentary, and commissioned projects including *The Bridge at Hoover Dam* and *The Evolution of Ivanpah Solar*.

As of 2017 Jamey Stillings lives in Santa Fe, New Mexico with his wife, Esha Chiochio, and their two children.

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Historical Note

The Mike O'Callaghan-Pat Tillman Memorial Bridge spans the Colorado River in Black Canyon southwest of the Hoover Dam. The bridge was part of a project to reroute U.S. 93 from the bottleneck of the Hoover Dam. At 890 feet tall and 1,900 feet long, it is the second tallest bridge in the United States and the longest single-span concrete arch bridge in the western hemisphere. Construction began in 2005 on a \$240 million project to alleviate traffic near the Hoover Dam and to provide a shorter route for commercial trucks. The bridge alone cost \$114 million. The bridge is named in honor of former Nevada governor Mike O'Callaghan and former professional football player Pat Tillman, who was killed in Afghanistan while serving in the U.S. Army. The Hoover Dam, also known as the Boulder Dam, was constructed on the Colorado River in Black Canyon near Las Vegas, Nevada from 1931 to 1936 during the Great Depression. The dam impounds Lake Mead, the country's largest reservoir, and it provides hydroelectric power to Nevada, Arizona, and California. The dam was built by workers employed by the joint venture of construction companies called Six Companies, Inc. Six Companies was chosen by the Bureau of Reclamation after winning a bid to construct the dam. The Hoover Dam was dedicated in 1935 and began operations in 1936. Stillings's photographs of the Mike O'Callaghan-Pat Tillman Memorial Bridge were collected in the book *The Bridge at Hoover Dam*, published in 2011 by Nazraeli Press.

Ivanpah Solar Electric Generating System is renewable energy project in the Mojave Desert of California generating power to sell to PG&E and Southern California Edison. Bechtel engineering company built the facility as a joint effort of NRG Energy, Inc., Google, and BrightSource Energy. Ivanpah Solar began commercial operation in 2013, delivering power to PG&E and Southern California Edison. At 377 megawatts, Ivanpah Solar is considered the world's largest concentrated solar facility. In 2010 Stillings commenced a three-and-a-half year aerial photography exploration over the future site of Ivanpah Solar. Photographs from the project have been exhibited around the world and has received several accolades. The photographs were compiled in a book titled *The Evolution of Ivanpah Solar* that was published in 2015 by Steidl.

Crescent Dunes Solar Energy Project, developed by SolarReserve and owned by Tonopah Solar Energy, is the first concentrated solar power plant with a central receiver tower and advanced molten salt energy storage technology. Crescent Dunes began operation in September 2015 and was shut down in 2019 when Nevada Energy, the project's sole buyer, terminated the Power Purchase Agreement for failure to produce the contracted solar power production. Photographs of Crescent Dunes were taken by Stillings between June 24, 2014 and October 9,

2015. The photographs are part of a documentation project by Stillings on global renewable energy development titled *CHANGING PERSPECTIVES: Renewable Energy and the Shifting Human Landscape*. Photographs from the project have been exhibited and published in *National Geographic*, *Time*, and the *New Republic*.

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Scope and Contents Note

The Jamey Stillings Photograph Collection (2009-2019) is primarily comprised of photographs taken by professional photographer, Jamey Stillings, of the Mike O'Callaghan-Pat Tillman Memorial Bridge and the Hoover Dam project, the Ivanpah Solar Electric Generating System project, and the Crescent Dunes solar project. The Mike O'Callaghan-Pat Tillman Memorial Bridge photographs depict the construction of the Mike O'Callaghan-Pat Tillman Memorial Bridge from 2009 to 2012. The photographs primarily depict workers building the bridge, including photographs of ironworkers, the arch, the temporary pylons, the arch keystone, and the piers. The photographs also depict aerial views of the bridge, the Hoover Dam, the Colorado River, Black Canyon, and the surrounding area. The Ivanpah Solar Electric Generating System photographs primarily depict black and white aerial photographs of Ivanpah Solar located in the Mojave Desert of California from 2010 to 2014. The Crescent Dunes Solar project consist of 265 color and 20 black and white photographs documenting SolarReserve's 110MW concentrated solar plant in Tonopah, Nevada. Documentation on the Ivanpah and Crescent Dunes projects along with artist statements are also included in the collection.

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Arrangement Note

Collection has been arranged into three series:

Series I. Mike O'Callaghan-Pat Tillman Memorial Bridge and Hoover Dam, 2009-2012;

Series II. Evolution of Ivanpah Solar, 2010-2014;

Series III. Crescent Dunes Solar, 2014-2019.

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Administrative Information

Access Note

Collection is open for research.

Publication Rights

This material is protected by copyright. Personal, including educational and academic, use of this material is without restriction but acknowledgment of Jamey Stillings and the University of Nevada, Las Vegas, University Libraries is requested. Commercial use of any portion of this material is prohibited. Contact the copyright owner, Jamey Stillings, for more information.

Acquisition Note

Materials were purchased in 2014, 2016, and 2019 from Jamey Stillings; accession numbers 2014-031, 2016-039, and 2019-040.

Processing Note

Accession 2014-031 materials were processed by Digital Collections staff. In 2015, as part of a legacy finding aid conversion project, Lindsay Oden wrote the collection description in compliance with current professional standards. In 2017, Tammi Kim and Karla Irwin processed the 2016-039 addition and revised the finding aid. In 2020, Karla Irwin processed the 2019-040 addition and revised the finding aid.

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Related Materials

Related Materials

The following resources may provide additional information related to the materials in this collection:

Virginia "Teddy" Fenton Photograph Collection on the Hoover Dam and Boulder City, Nevada, 1920-1985. PH-00022. Special Collections, University Libraries, University of Nevada, Las Vegas. Las Vegas, Nevada.

Burrell Lawton Photograph Collection on the Hoover Dam, 1931-1934. PH-00120. Special Collections, University Libraries, University of Nevada, Las Vegas. Las Vegas, Nevada.

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Names and Subjects

- Hoover Dam (Ariz. and Nev.)
- Mike O'Callaghan-Pat Tillman Memorial Bridge (Ariz. and Nev.)
- Construction
- Construction projects
- photographs
- Bridges
- Civil engineering
- Solar energy
- Tonopah (Nev.)

Collection Inventory

Mike O'Callaghan-Pat Tillman Memorial Bridge and Hoover Dam, 2009-2012

Physical Description: 285 Digital Files (3.33 GB) TIF

Scope and Contents Note: The Mike O'Callaghan-Pat Tillman Memorial Bridge and the Hoover Dam series depict the construction of the Mike O'Callaghan-Pat Tillman Memorial Bridge from 2009 to 2012. The photographs primarily depict workers building the bridge, including photographs of ironworkers, the arch, the temporary pylons, the arch keystone, and the piers. The photographs also depict aerial views of the bridge, the Hoover (Boulder) Dam, the Colorado River, Black Canyon, and the surrounding area.

Arrangement Note: Materials are arranged chronologically.

Title/Description	Containers
Lake Mead near Hoover Dam, Nevada-Arizona border, 2009 March 4 (20090304_js_0282_EB_unlv) (view online)	
Highline crane system used in Mike O'Callaghan-Pat Tillman Memorial Bridge construction on the Arizona side of Hoover Dam, 2009 March 4 (20090304_js_0287w1_unlv) (view online)	
Approach bridge on the Nevada side of the Hoover Dam Bypass Project to build the Mike O'Callaghan-Pat Tillman Memorial Bridge, 2009 March 5 (20090305_js_0298w1_unlv) (view online)	
Spillway on the Arizona side of Hoover Dam, 2009 March 5 (20090305_js_0320w1_unlv) (view online)	
Police observation booth on the Nevada side of Hoover Dam, 2009 March 5 (20090305_js_0375w1_unlv) (view online)	
Construction for the Mike O'Callaghan-Pat Tillman Memorial Bridge on the Arizona side of Hoover Dam, 2009 March 5 (20090305_js_0601_unlv) (view online)	

Bridge arch segment for the Mike O'Callaghan-Pat Tillman Memorial Bridge on the Arizona side of Hoover Dam, 2009 March 5 (20090305_js_0658_EB_unlv) ([view online](#))

Mike O'Callaghan-Pat Tillman Memorial Bridge under construction near the Nevada side of Hoover Dam, 2009 April 28 (20090428_1348_50w1_unlv) ([view online](#))

Road bed shoulder stabilization and drainage on the Nevada side of Hoover Dam Bypass Project, 2009 April 28 (20090428_js_1127w1_unlv) ([view online](#))

Bridge arch segment construction for the Mike O'Callaghan-Pat Tillman Memorial Bridge on the Arizona side of Hoover Dam, 2009 April 28 (20090428_js_1282_EB_unlv) ([view online](#))

Downstream view of the Mike O'Callaghan-Pat Tillman Memorial Bridge under construction, Nevada-Arizona border, 2009 April 28 (20090428_js_1306_EB_unlv) ([view online](#))

Roadway approaching the Mike O'Callaghan-Pat Tillman Memorial Bridge near the Nevada side of Hoover Dam, 2009 April 29 (20090429_js_1363w1_unlv) ([view online](#))

Roadway approaching the Mike O'Callaghan-Pat Tillman Memorial Bridge near the Nevada side of Hoover Dam, 2009 April 29 (20090429_js_1388w1_unlv) ([view online](#))

Nevada side of the Mike O'Callaghan-Pat Tillman Memorial Bridge arch segment under construction, Nevada-Arizona border, 2009 April 29 (20090429_js_1405_EB_unlv) ([view online](#))

Ironworkers being transported in manbaskets during Mike O'Callaghan-Pat Tillman Memorial Bridge construction near the Arizona side of Hoover Dam, 2009 April 29 (20090429_js_1476w1_unlv) ([view online](#))

Ironworkers being transported in manbaskets during Mike O'Callaghan-Pat Tillman Memorial Bridge construction, 2009 April 29 (20090429_js_1479_EB_unlv) ([view online](#))

Road bed shoulder stabilization and rail guards on the Nevada side of the Mike O'Callaghan-Pat Tillman Memorial Bridge, 2009 April 29 (20090429_js_1530w2_unlv) ([view online](#))

Mike O'Callaghan-Pat Tillman Memorial Bridge under construction in Black Canyon, Nevada-Arizona border, 2009 April 29 (20090429_js_1691_EB_unlv) ([view online](#))

Mike O'Callaghan-Pat Tillman Memorial Bridge under construction, Arizona-Nevada border, 2009 April 29 (20090429_js_1724_EB_unlv) ([view online](#))

Mike O'Callaghan-Pat Tillman Memorial Bridge arch under construction, Nevada-Arizona border, 2009 April 29 (20090429_js_1828_EB_unlv) ([view online](#))

Ironworkers on the Mike O'Callaghan-Pat Tillman Memorial Bridge arch, Nevada-Arizona border, 2009 April 30 (20090430_js_1927_EB_unlv) ([view online](#))

Ironworkers on the Mike O'Callaghan-Pat Tillman Memorial Bridge arch, Nevada-Arizona border, 2009 April 30 (20090430_js_1932w1b_unlv) ([view online](#))

Ironworkers being transported in manbaskets during Mike O'Callaghan-Pat Tillman Memorial Bridge construction, Nevada-Arizona border, 2009 April 30 (20090430_js_1970w1_unlv) ([view online](#))

Highline crane system used as to deliver materials for construction of the Mike O'Callaghan-Pat Tillman Memorial Bridge, Nevada-Arizona border, 2009 April 30 (20090430_js_2046w1_unlv) ([view online](#))

Mike O'Callaghan-Pat Tillman Memorial Bridge under construction, Arizona border, 2009 May 12 (20090512_js_1318_20w1_unlv) ([view online](#))

Arch construction for the Mike O'Callaghan-Pat Tillman Memorial Bridge, Arizona border, 2009 May 12 (20090512_js_1800_02w1_unlv) ([view online](#))

Construction worker climbing up a staircase during arch construction for the Mike O'Callaghan-Pat Tillman Memorial Bridge, Nevada border, 2009 May 20 (20090520_js_2105w1_unlv) ([view online](#))

Bridge deck for the Mike O'Callaghan-Pat Tillman Memorial Bridge under construction, Nevada border, 2009 May 20 (20090520_js_2152w2_unlv) ([view online](#))

Mike O'Callaghan-Pat Tillman Memorial Bridge under construction above the Colorado River, Nevada-Arizona border, 2009 May 20 (20090520_js_2157w1_unlv) ([view online](#))

Arch segments for the Mike O'Callaghan-Pat Tillman Memorial Bridge under construction over the Colorado River, Nevada-Arizona border, 2009 May 20 (20090520_js_2167_EB_unlv) ([view online](#))

Arch segments for the Mike O'Callaghan-Pat Tillman Memorial Bridge under construction over the Colorado River, Nevada-Arizona border, 2009 May 20 (20090520_js_2263_EB_unlv) ([view online](#))

Arch segments for the Mike O'Callaghan-Pat Tillman Memorial Bridge under construction over the Colorado River, Nevada-Arizona border, 2009 May 20 (20090520_js_2267w1_unlv) ([view online](#))

Arch segments for the Mike O'Callaghan-Pat Tillman Memorial Bridge under construction over the Colorado River, Nevada-Arizona border, 2009 May 20 (20090520_js_2330_32w1_unlv) ([view online](#))

Pair of columns supporting the girders and bridge deck of the Mike O'Callaghan-Pat Tillman Memorial Bridge during construction, Nevada-Arizona border, 2009 May 20 (20090520_js_2426w1_unlv) ([view online](#))

Detailed view of scaffolding steps during construction of the Mike O'Callaghan-Pat Tillman Memorial Bridge, Nevada-Arizona border, 2009 May 20 (20090520_js_2473_unlv) ([view online](#))

Arch foundation during construction of the Mike O'Callaghan-Pat Tillman Memorial Bridge, Black Canyon at the Nevada border, 2009 May 21 (20090521_js_2504_EB_unlv) ([view online](#))

Downstream view of the Mike O'Callaghan-Pat Tillman Memorial Bridge under construction, Nevada-Arizona border, 2009 May 21 (20090521_js_2600w1_unlv) ([view online](#))

Arch foundation during construction of the Mike O'Callaghan-Pat Tillman Memorial Bridge, Arizona border, 2009 May 21 (20090521_js_2669w2_unlv) ([view online](#))

Transmission towers moving power lines from the powerhouse of Hoover Dam during construction of the Mike O'Callaghan-Pat Tillman Memorial Bridge, 2009 May 21 (20090521_js_2696w1_unlv) ([view online](#))

Upstream view of Hoover Dam and the Mike O'Callaghan-Pat Tillman Memorial Bridge under construction, Nevada-Arizona border, 2009 May 21 (20090521_js_2848_EB_unlv) ([view online](#))

Arch bridge construction for the Mike O'Callaghan-Pat Tillman Memorial Bridge, Nevada border, 2009 May 21 (20090521_js_2870_72w_unlv) ([view online](#))

Arch bridge construction for the Mike O'Callaghan-Pat Tillman Memorial Bridge, Arizona border, 2009 May 21 (20090521_js_2885_87w2_unlv) ([view online](#))

Mike O'Callaghan-Pat Tillman Memorial Bridge construction from the Arizona side of Hoover Dam, 2009 May 21 (20090521_js_2906_EB_unlv) ([view online](#))

Aerial view of the Mike O'Callaghan-Pat Tillman Memorial Bridge under construction, Nevada-Arizona border, 2009 May 22 (20090522_js_3118w2_unlv) ([view online](#))

Aerial view of the Mike O'Callaghan-Pat Tillman Memorial Bridge under construction, Nevada-Arizona border, 2009 May 22 (20090522_js_3234_EB_unlv) ([view online](#))

Aerial view of Hoover Dam, the original road between Arizona and Nevada, and the Mike O'Callaghan-Pat Tillman Memorial Bridge under construction, Nevada-Arizona border, 2009 May 22 (20090522_js_3275w1_unlv) ([view online](#))

Aerial view of Hoover Dam, the original road between Arizona and Nevada, and the Mike O'Callaghan-Pat Tillman Memorial Bridge under construction, Nevada-Arizona border, 2009 May 22 (20090522_js_3351w2_unlv) ([view online](#))

Arch construction for the Mike O'Callaghan-Pat Tillman Memorial Bridge, Nevada-Arizona border, 2009 June 29 (20090629_js_3529w1b_unlv) ([view online](#))

Arch construction for the Mike O'Callaghan-Pat Tillman Memorial Bridge, Nevada-Arizona border, 2009 June 29 (20090629_js_3545_unlv) ([view online](#))

Arch construction for the Mike O'Callaghan-Pat Tillman Memorial Bridge, Nevada-Arizona border, 2009 June 29 (20090629_js_3617_unlv) ([view online](#))

Arch construction for the Mike O'Callaghan-Pat Tillman Memorial Bridge, Nevada-Arizona border, 2009 June 29 (20090629_js_3634_unlv) ([view online](#))

Rebar forms used for construction of the Mike O'Callaghan-Pat Tillman Memorial Bridge, Arizona, 2009 June 29 (20090629_js_3649_unlv) ([view online](#))

Ironworkers fabricating rebar forms to be used for construction of the Mike O'Callaghan-Pat Tillman Memorial Bridge, Arizona, 2009 June 29 (20090629_js_3651_unlv) ([view online](#))

Arch construction for the Mike O'Callaghan-Pat Tillman Memorial Bridge, Nevada border, 2009 June 29 (20090629_js_3687_unlv) ([view online](#))

Black Canyon and the Mike O'Callaghan-Pat Tillman Memorial Bridge under construction, Nevada-Arizona border, 2009 June 29 (20090629_js_3700w1_unlv) ([view online](#))

Arch segments from Mike O'Callaghan-Pat Tillman Memorial Bridge construction, Nevada-Arizona border, 2009 June 29 (20090629_js_3759_EB_unlv) ([view online](#))

Concrete pour in process during Mike O'Callaghan-Pat Tillman Memorial Bridge construction, 2009 June 29 (20090629_js_3816w1_unlv) ([view online](#))

Aerial view of Lake Mead, Hoover Dam, and the Mike O'Callaghan-Pat Tillman Memorial Bridge under construction, Nevada-Arizona border, 2009 June 30 (20090630_js_4102w1_unlv) ([view online](#))

Aerial view of Lake Mead, Hoover Dam, and the Mike O'Callaghan-Pat Tillman Memorial Bridge under construction, Nevada-Arizona border, 2009 June 30 (20090630_js_4109w1_unlv) ([view online](#))

Aerial view of Lake Mead, Hoover Dam, and the Mike O'Callaghan-Pat Tillman Memorial Bridge under construction, Nevada-Arizona border, 2009 June 30 (20090630_js_4118_EB_unlv) ([view online](#))

Aerial view of Mike O'Callaghan-Pat Tillman Memorial Bridge construction, the hairpin turn on the Nevada side of Hoover Dam, and the Colorado River, 2009 June 30 (20090630_js_4160_unlv) ([view online](#))

Aerial view of a motor boat on Lake Mead near the mineral deposit banding revealing the lower level of the reservoir, 2009 June 30 (20090630_js_4227w1_unlv) ([view online](#))

Aerial view of Mike O'Callaghan-Pat Tillman Memorial Bridge construction, the hairpin turn on the Nevada side of Hoover Dam, and the Colorado River, 2009 June 30 (20090630_js_4542w1_unlv) ([view online](#))

Arch construction and the traveler forms used on each side of the Mike O'Callaghan-Pat Tillman Memorial Bridge, Nevada-Arizona border, 2009 June 30 (20090630_js_4630_unlv) ([view online](#))

Dirt road near Hoover Dam and the arch of the Mike O'Callaghan-Pat Tillman Memorial Bridge under construction, Nevada-Arizona border, 2009 June 30 (20090630_js_4730w3_unlv) ([view online](#))

Black Canyon, Hoover Dam, and construction of the Mike O'Callaghan-Pat Tillman Memorial Bridge, Nevada-Arizona border, 2009 June 30 (20090630_js_4755_EB_unlv) ([view online](#))

Mike O'Callaghan-Pat Tillman Memorial Bridge construction as seen from the Arizona side of Black Canyon, 2009 June 30 (20090630_js_4806_EB_unlv) ([view online](#))

Mike O'Callaghan-Pat Tillman Memorial Bridge construction as seen from the powerhouse at Hoover Dam, 2009 June 30 (20090630_js_4811_unlv) ([view online](#))

Mike O'Callaghan-Pat Tillman Memorial Bridge under construction, Arizona border, 2009 June 30 (20090630_js_4825w1_unlv) ([view online](#))

Arch construction for the Mike O'Callaghan-Pat Tillman Memorial Bridge, Nevada-Arizona border, 2009 July 1 (20090701_js_4847_EB_unlv) ([view online](#))

Mike O'Callaghan-Pat Tillman Memorial Bridge under construction, as views across Black Canyon toward Nevada, 2009 July 1 (20090701_js_4905_EB_unlv) ([view online](#))

Workers arriving to work at the Mike O'Callaghan-Pat Tillman Memorial Bridge via highline crane and manbaskets, Nevada-Arizona border, 2009 July 1 (20090701_js_4938_unlv) ([view online](#))

Workers arriving to work at the Mike O'Callaghan-Pat Tillman Memorial Bridge via highline crane and manbaskets, Nevada-Arizona border, 2009 July 1 (20090701_js_5016_unlv) ([view online](#))

Shadow cast upon a canyon wall from the arch of the Mike O'Callaghan-Pat Tillman Memorial Bridge, Arizona border, 2009 July 1 (20090701_js_5163_EB_unlv) ([view online](#))

Ironworkers and a manbasket during construction of the Mike O'Callaghan-Pat Tillman Memorial Bridge, Nevada-Arizona border, 2009 July 1 (20090701_js_5201_unlv) ([view online](#))

Ironworkers and a manbasket during construction of the Mike O'Callaghan-Pat Tillman Memorial Bridge, Nevada-Arizona border, 2009 July 1 (20090701_js_5204_unlv) ([view online](#))

Ironworkers and a manbasket during construction of the Mike O'Callaghan-Pat Tillman Memorial Bridge, Nevada-Arizona border, 2009 July 1 (20090701_js_5216_unlv) ([view online](#))

Arch construction for the Mike O'Callaghan-Pat Tillman Memorial Bridge and the bridge's deck at the Nevada border, 2009 July 1 (20090701_js_5284_unlv) ([view online](#))

Aerial view of construction of the Mike O'Callaghan-Pat Tillman Memorial Bridge, Nevada-Arizona border, 2009 July 1 (20090701_js_5366_EB_unlv) ([view online](#))

Ironworkers preparing formwork for pouring concrete during construction of the Mike O'Callaghan-Pat Tillman Memorial Bridge, Nevada border, 2009 July 1 (20090701_js_5382w1_unlv) ([view online](#))

Ironworkers preparing formwork for pouring concrete during construction of the Mike O'Callaghan-Pat Tillman Memorial Bridge, Nevada border, 2009 July 1 (20090701_js_5389w2_unlv) ([view online](#))

Ironworkers preparing formwork for pouring concrete during construction of the Mike O'Callaghan-Pat Tillman Memorial Bridge, Nevada border, 2009 July 1 (20090701_js_5430_EB_unlv) ([view online](#))

Construction of the bridge deck on the Nevada side of the Mike O'Callaghan-Pat Tillman Memorial Bridge, 2009 July 1 (20090701_js_5447_EB_unlv) ([view online](#))

Construction of the bridge deck on the Nevada side of the Mike O'Callaghan-Pat Tillman Memorial Bridge, 2009 July 1 (20090701_js_5459w1_unlv) ([view online](#))

Aerial view of construction of the Mike O'Callaghan-Pat Tillman Memorial Bridge as seen from temporary pylons on the Arizona side of the bridge, 2009 July 1 (20090701_js_5469_EB_unlv) ([view online](#))

Aerial view of construction of the Mike O'Callaghan-Pat Tillman Memorial Bridge as seen from temporary pylons on the Arizona side of the bridge, 2009 July 1 (20090701_js_5483_unlv) ([view online](#))

Aerial view of construction of the Mike O'Callaghan-Pat Tillman Memorial Bridge as seen from temporary pylons on the Arizona side of the bridge, 2009 July 1 (20090701_js_5490_EB_unlv) ([view online](#))

Mike O'Callaghan-Pat Tillman Memorial Bridge being constructed over the Colorado River just before dawn, before dawn, 2009 July 2 (20090702_js_5533_unlv) ([view online](#))

Small temporary bridge built in the gap between the Arizona and Nevada sections of the Mike O'Callaghan-Pat Tillman Memorial Bridge, 2009 July 2 (20090702_js_5609_unlv) ([view online](#))

Highline crane system used to deliver materials for construction of the Mike O'Callaghan-Pat Tillman Memorial Bridge between Nevada and Arizona, 2009 July 2 (20090702_js_5666_unlv) ([view online](#))

Highline crane system used to deliver materials for construction of the Mike O'Callaghan-Pat Tillman Memorial Bridge between Nevada and Arizona, 2009 July 2 (20090702_js_5684_unlv) ([view online](#))

Arch segments for the Mike O'Callaghan-Pat Tillman Memorial Bridge between Nevada and Arizona nearly meeting, 2009 July 2 (20090702_js_5712_unlv) ([view online](#))

One of the arch segments for the Mike O'Callaghan-Pat Tillman Memorial Bridge between Nevada and Arizona, 2009 July 2 (20090702_js_5749_unlv) ([view online](#))

Final concrete pour forming the keystone of the arch for the Mike O'Callaghan-Pat Tillman Memorial Bridge between Nevada and Arizona, 2009 August 10 (20090810_js_5811_unlv) ([view online](#))

Final concrete pour forming the keystone of the arch for the Mike O'Callaghan-Pat Tillman Memorial Bridge between Nevada and Arizona, 2009 August 10 (20090810_js_5825_unlv) ([view online](#))

Final concrete pour forming the keystone of the arch for the Mike O'Callaghan-Pat Tillman Memorial Bridge between Nevada and Arizona, 2009 August 10 (20090810_js_5850_unlv) ([view online](#))

Final concrete pour forming the keystone of the arch for the Mike O'Callaghan-Pat Tillman Memorial Bridge between Nevada and Arizona, 2009 August 10 (20090810_js_5867_EB_unlv) ([view online](#))

Arch of the Mike O'Callaghan-Pat Tillman Memorial Bridge between Nevada and Arizona, 2009 August 10 (20090810_js_5894_EB_unlv) ([view online](#))

Side bridge deck and arch foundation on the Nevada side of the Mike O'Callaghan-Pat Tillman Memorial Bridge, 2009 September 8 (20090908_js_6127_unlv) ([view online](#))

Completed arch of the Mike O'Callaghan-Pat Tillman Memorial Bridge, Nevada-Arizona border, 2009 September 8 (20090908_js_6131_unlv) ([view online](#))

Hoover Dam and the completed, freestanding arch of the Mike O'Callaghan-Pat Tillman Memorial Bridge, Nevada-Arizona border, 2009 September 8 (20090908_js_6205w1_unlv) ([view online](#))

Bridge deck and arch foundation on the Nevada side of the Mike O'Callaghan-Pat Tillman Memorial Bridge, 2009 September 8 (20090908_js_6238_unlv) ([view online](#))

Completed arch of the Mike O'Callaghan-Pat Tillman Memorial Bridge, Nevada-Arizona border, 2009 September 8 (20090908_js_6256_EB_unlv) ([view online](#))

Mike O'Callaghan-Pat Tillman Memorial Bridge under construction, Nevada-Arizona border, 2009 September 9 (20090909_js_6282_EB_unlv) ([view online](#))

Mike O'Callaghan-Pat Tillman Memorial Bridge under construction, Nevada-Arizona border, 2009 September 9 (20090909_js_6320_unlv) ([view online](#))

Workers arriving via highline crane and manbasket to start their shift during construction of the Mike O'Callaghan-Pat Tillman Memorial Bridge, Nevada-Arizona border, 2009 September 9 (20090909_js_6372_unlv) ([view online](#))

Completed arch of the Mike O'Callaghan-Pat Tillman Memorial Bridge, Nevada-Arizona border, 2009 September 9 (20090909_js_6668_unlv) ([view online](#))

Completed arch of the Mike O'Callaghan-Pat Tillman Memorial Bridge, Nevada-Arizona border, 2009 September 9 (20090909_js_6696_unlv) ([view online](#))

Aerial view of the completed arch of the Mike O'Callaghan-Pat Tillman Memorial Bridge, Hoover Dam, Lake Mead, and the Colorado River, 2009 September 10 (20090910_js_6799w1_unlv) ([view online](#))

Aerial view of the completed arch of the Mike O'Callaghan-Pat Tillman Memorial Bridge, Hoover Dam, Lake Mead, and the Colorado River, 2009 September 10 (20090910_js_6813_unlv) ([view online](#))

Aerial view of the Hoover Dam bypass highway intersecting with the original road leading to the dam, Arizona border, 2009 September 10 (20090910_js_6836w1_unlv) ([view online](#))

Aerial view of the Mike O'Callaghan-Pat Tillman Memorial Bridge, Hoover Dam, Colorado River, and Lake Mead, 2009 September 10 (20090910_js_6868_unlv) ([view online](#))

Aerial view of the Mike O'Callaghan-Pat Tillman Memorial Bridge, Hoover Dam, Colorado River, and Lake Mead, 2009 September 10 (20090910_js_7150w1_unlv) ([view online](#))

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Aerial view of cars driving on the road constructed for the Hoover Dam Bypass Project, Arizona side of Hoover Dam, 2011 January 14 (20110114_js_18735_unlv) ([view online](#))

Aerial view of the Mike O'Callaghan-Pat Tillman Memorial Bridge casting a shadow over the face of Hoover Dam, Nevada-Arizona border, 2011 January 14 (20110114_js_18762_unlv) ([view online](#))

Aerial view of the Mike O'Callaghan-Pat Tillman Memorial Bridge, Nevada-Arizona border, 2011 January 14 (20110114_js_18768_unlv) ([view online](#))

Aerial view of the Mike O'Callaghan-Pat Tillman Memorial Bridge casting a shadow over the face of Hoover Dam, Nevada-Arizona border, 2011 January 14 (20110114_js_18771_unlv) ([view online](#))

Aerial view of the Mike O'Callaghan-Pat Tillman Memorial Bridge and Hoover Dam, Nevada-Arizona border, 2011 January 14 (20110114_js_18833w1_unlv) ([view online](#))

Aerial view of the Mike O'Callaghan-Pat Tillman Memorial Bridge, Hoover Dam, and Lake Mead, Nevada-Arizona border, 2011 January 14 (20110114_js_18893_EB_unlv) ([view online](#))

Aerial view of the Mike O'Callaghan-Pat Tillman Memorial Bridge, Hoover Dam, and Lake Mead, Nevada-Arizona border, 2011 January 14 (20110114_js_18893w1_unlv) ([view online](#))

Aerial view of the Mike O'Callaghan-Pat Tillman Memorial Bridge and Hoover Dam, Nevada-Arizona border, 2012 April 10 (20120410_js_19117w1_unlv) ([view online](#))

Aerial view of the Mike O'Callaghan-Pat Tillman Memorial Bridge and Hoover Dam, Nevada-Arizona border, 2012 April 10 (20120410_js_19127w1_unlv) ([view online](#))

Aerial view of the Mike O'Callaghan-Pat Tillman Memorial Bridge and Hoover Dam, Nevada-Arizona border, 2012 April 10 (20120410_js_19170w1_unlv) ([view online](#))

Aerial view of the Mike O'Callaghan-Pat Tillman Memorial Bridge and Hoover Dam, Nevada-Arizona border, 2012 April 10 (20120410_js_19490w1_unlv) ([view online](#))

Aerial view of the Mike O'Callaghan-Pat Tillman Memorial Bridge and Hoover Dam, Nevada-Arizona border, 2012 April 10 (20120410_js_19567w1_unlv) ([view online](#))

Aerial view of the Mike O'Callaghan-Pat Tillman Memorial Bridge and Hoover Dam, Nevada-Arizona border, 2012 April 10 (20120410_js_19598w1_unlv) ([view online](#))

Aerial view of the Mike O'Callaghan-Pat Tillman Memorial Bridge and Hoover Dam, Nevada-Arizona border, 2012 April 10 (20120410_js_19791w1_unlv) ([view online](#))

Aerial view of the Mike O'Callaghan-Pat Tillman Memorial Bridge and Hoover Dam, Nevada-Arizona border, 2012 April 10 (20120410_js_19803w1_unlv) ([view online](#))

"The Bridge at Hoover Dam" artist statement, June 2014

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Evolution of Ivanpah Solar, 2010-2016

Physical Description: 300 Digital Files (3.5 GB) TIF

Scope and Contents Note: The Evolution of Ivanpah Solar series (2010-2014) is comprised of 300 digital photographs that represent Jamey Stillings's work on *The Evolution of Ivanpah Solar*, a photography project about the construction of the Ivanpah Solar Electric Generating System located along the Nevada and California border. The majority of the images are taken from an aerial perspective and are black-and-white. Some color photographs are included.

Arrangement Note: Materials remain in original order.

Title/Description

Containers

Book and Exhibition Images

Physical Description: 61 Digital Files black-and-white

General Note: These photographs were used for *The Evolution of Ivanpah Solar* book, published in 2015. The images may have been or may be used in a Jamey Stillings exhibition.

Site of Ivanpah Solar Electric Generating System (Ivanpah) prior to commencement of construction, Mojave Desert, CA, USA, 2010 October 15 (20101015_bse_00026_BookEx) ([view online](#))

Initial excavation for future substation, operations center, and construction block with Mt. Clark in the background, 2011 January 14 (20110114_bse_00584_BookEx) ([view online](#))

Early excavation and earth moving for Unit 1 power block, 2011 January 14 (20110114_bse_00680_BookEx) ([view online](#))

Early excavation for Unit 1, substation, operations center, and construction block, 2011 January 14 (20110114_bse_00702_BookEx) ([view online](#))

Detail of initial excavation and ground preparation near existing grid transmission lines, 2011 January 14 (20110114_bse_00897_BookEx) ([view online](#))

Excavation and ground preparation for future substation, 2011 April 21 (20110421_bse_01157_BookEx) ([view online](#))

Detail of construction block near Unit 1, 2011 April 21 (20110421_bse_01515_BookEx) ([view online](#))

Concentric circles of service roads around construction of Unit 1 power block, 2011 April 21 (20110421_bse_01548_BookEx) ([view online](#))

Power block construction and service roads of Unit 1 with Interstate 15 and Ivanpah dry lake racetrack in the background, 2011 April 21 (20110421_bse_01574_BookEx) ([view online](#))

Pad preparation for substation with Unit 1 construction in the distance, 2011 July 28 (20110728_bse_03696_BookEx) ([view online](#))

Earth moving equipment, Unit 3 power block, 2011 July 28 (20110728_bse_03966_BookEx) ([view online](#))

Detail of Unit 3 power block excavation and preparation, 2011 July 28 (20110728_bse_03995_BookEx) ([view online](#))

Unit 3 power block construction with view toward Primm, Nevada, 2011 July 28 (20110728_bse_04023_BookEx) ([view online](#))

Excavation work for Unit 3 power block, 2011 July 28 (20110728_bse_04061_BookEx) ([view online](#))

Concrete foundation pour for Unit 2, 2011 July 28 (20110728_bse_04461_BookEx) ([view online](#))

Initial heliostat (mirror) installation on west side of Unit 1, 2012 January 06 (20120106_bse_04904_BookEx) ([view online](#))

Headstart nursery area for juvenile desert tortoises adjacent to future substation site, 2012 January 06 (20120106_bse_05237_BookEx) ([view online](#))

Heliostat pylon stacks near service roads of Unit 2, 2012 January 06
(20120106_bse_05240_BookEx) ([view online](#))

Assembled heliostats (mirror pairs on frames) await installation
outside Heliostat Assembly Building (HAB), 2012 January 06
(20120106_bse_05396_BookEx) ([view online](#))

Natural erosion gullies of alluvial slope overlap with boundary and
service roads of Unit 2, 2012 January 06 (20120106_bse_05451_BookEx)
([view online](#))

Natural erosion gullies of alluvial slope overlap with boundary and
service roads of Unit 2, 2012 January 06 (20120106_bse_05490_BookEx)
([view online](#))

Earth excavation and ground preparation of Unit 3, 2012 January 06
(20120106_bse_05584_BookEx) ([view online](#))

Detail of Unit 2 power block construction, 2012 January 06
(20120106_bse_05650_BookEx) ([view online](#))

View south of Unit 1 construction with Unit 2 in the foreground, 2012
April 11 (20120411_bse_06048_BookEx) ([view online](#))

Boundary of Unit 3 skirts a hill to the west of the project, 2012 April 11
(20120411_bse_06126_BookEx) ([view online](#))

Unit 2 power block construction with tower, crane, and vehicles of
construction workers, 2012 April 11 (20120411_bse_06163_BookEx)
([view online](#))

Detail of Unit 2 power block construction, 2012 April 11
(20120411_bse_06279_BookEx) ([view online](#))

Installed heliostats in horizontal or "safe mode", 2012 June 02
(20120602_bse_06425_BookEx) ([view online](#))

Service roads, other vehicle tracks, and pylon shadows prior to
heliostat installation, 2012 June 02 (20120602_bse_06462_BookEx)
([view online](#))

Detail of concentric service roads in Unit 3 prior to pylon and heliostat
installation, 2012 June 02 (20120602_bse_06536_BookEx) ([view online](#))

Interstate 15 running north toward Primm and Las
Vegas, Nevada with Ivanpah in the distance, 2012 June 02
(20120602_bse_06655_BookEx) ([view online](#))

Heliostats near project boundary of Unit 1, 2012 June 02
(20120602_bse_06721_BookEx) ([view online](#))

Units 2 and 3 skirt the base of a hill rising above alluvial
slope with Primm, Nevada to the north, 2012 June 02
(20120602_bse_07031_BookEx) ([view online](#))

Workers install a heliostat for Unit 1 with mountains reflected in its
mirrors, 2012 June 04 (20120604_bse_07626_BookEx) ([view online](#))

Dirt racetrack of Ivanpah dry lake bed with Interstate 15, golf resort, Ivanpah, and Mt. Clark in the distance, 2012 June 05 (20120605_bse_07986_BookEx) ([view online](#))

View north of Ivanpah Units 1, 2, and 3 at sunrise, 2012 October 27 (20121027_bse_08502_BookEx) ([view online](#))

Tower, power block, and field of Unit 3 prior to heliostat installation, 2012 October 27 (20121027_bse_08583_BookEx) ([view online](#))

A hill formation rises above the surrounding alluvial slope at the eastern boundaries of Units 2 and 3, 2012 October 27 (20121027_bse_08695_BookEx) ([view online](#))

Tower and power block surrounded by heliostats of Unit 1, 2012 October 27 (20121027_bse_08796_BookEx) ([view online](#))

A hill formation rises above the alluvial slope at the eastern boundaries of Units 2 and 3 with heliostat installation complete, 2013 March 21 (20130321_bse_09499_BookEx) ([view online](#))

Heliostat installation adjacent to Unit 1 power block, 2013 March 21 (20130321_bse_09637_BookEx) ([view online](#))

Ivanpah substation, operations center, and juvenile tortoise nursery, 2013 March 21 (20130321_bse_09720_BookEx) ([view online](#))

Heliostats near the boundary of Unit 3, 2013 June 25 (20130625_bse_10006_BookEx) ([view online](#))

Pylon shadows near Unit 2 power block, 2013 June 25 (20130625_bse_10099_BookEx) ([view online](#))

View north of Unit 3 at dusk, 2013 June 25 (20130625_bse_10815_BookEx) ([view online](#))

View north of Ivanpah at dusk, 2013 June 25 (20130625_bse_10888_BookEx) ([view online](#))

Flux testing, Unit 3, heliostats concentrate the sun's thermal energy, super-heating water to create steam, which drive a turbine to generate electricity, 2013 September 04 (20130904_bse_10984_BookEx) ([view online](#))

View west of Unit 1 and Clark Mountain, 2013 September 04 (20130904_bse_11039_BookEx) ([view online](#))

View north of Units 2 and 3 with most heliostats in horizontal (safe) mode, 2013 September 04 (20130904_bse_11060_BookEx) ([view online](#))

Heliostats in horizontal, or safe mode, Unit 1, 2013 September 04 (20130904_bse_11138_BookEx) ([view online](#))

The casino community of Primm, Nevada with Ivanpah in the distance to the southwest, 2013 September 04 (20130904_bse_11250_BookEx) ([view online](#))

Heliostats at northern boundary of Unit 3, 2013 September 05 (20130905_bse_11476_BookEx) ([view online](#))

Flux testing, Unit 3, heliostats concentrate the sun's thermal energy, super-heating water to create steam, which drive a turbine to generate electricity, 2013 September 05 (20130905_bse_11590_BookEx) ([view online](#))

View north from the power tower of Unit 3 at dusk, 2013 October 01 (20131001_bse_11913_BookEx) ([view online](#))

View north of Units 1, 2, and 3 at dusk, 2013 November 01 (20131101_bse_13212_BookEx) ([view online](#))

Power production, Unit 2, electrical power is being delivered to the grid, 2014 February 03 (20140203_bse_14043_BookEx) ([view online](#))

Power production, Unit 1, electrical power is being delivered to the grid, 2014 February 03 (20140203_bse_14110_BookEx) ([view online](#))

Power production, Unit 2, 2014 February 03 (20140203_bse_14153_BookEx) ([view online](#))

All three units of Ivanpah Solar producing concentrated solar power, view to the southeast, 2014 February 03 (20140203_bse_14221_BookEx) ([view online](#))

Heliostats from tower of Unit 2, 2014 September 24 (20140924_bse_16904_BookEx) ([view online](#))

Power production, Unit 2, 2014 September 24 (20140924_bse_17203_BookEx) ([view online](#))

Additional Exhibition Images

Physical Description: 15 Digital Files black-and-white

General Note: These photographs have been or may be used for a Jamey Stillings exhibition.

Early excavation, view towards Primm Valley Golf Club and Primm, Nevada, 2011 January 14 (20110114_bse_00524_Ex) ([view online](#))

Early excavation of main construction yard, future substation, and operations center sites, 2011 January 14 (20110114_bse_00580_Ex) ([view online](#))

Detail of main construction yard, 2011 January 14 (20110114_bse_00854_Ex) ([view online](#))

Boundary lines of the solar fields for Units 2 and 3 circumvent hill formation that rises above the alluvial slope of the site, 2011 April 21 (20110421_bse_01366_Ex) ([view online](#))

Overview of Unit 1 solar field and power block with Primm Valley Golf Club and Primm, Nevada in background, 2011 July 28 (20110728_bse_04546_Ex) ([view online](#))

Installed heliostats at boundary of Unit 1 solar field, 2012 January 06 (20120106_bse_05138_Ex) ([view online](#))

Dawn over Unit 1 with Primm Valley Golf Course and Primm, Nevada in the background, 2012 April 11 (20120411_bse_05871_Ex) ([view online](#))

Interstate 15 as it departs Primm Valley to the southwest, 2012
October 27 (20121027_bse_08484_Ex) ([view online](#))

Installed heliostats of Unit 2 solar field adjacent to Unit 3 solar field
without heliostats, 2012 October 27 (20121027_bse_08941_Ex) ([view
online](#))

Southeastern edge of Unit 1 solar field, Interstate 15, and pre-existing
non-Ivanpah desert lines, 2012 October 27 (20121027_bse_09224_Ex)
([view online](#))

Overview of Ivanpah Solar Units 3, 2, and 1 looking southeast at
sunrise, 2013 March 21 (20130321_bse_09395_Ex) ([view online](#))

Heliostats of Units 3 and 2 circumvent the hills to the east of Ivanpah
Solar, 2013 March 21 (20130321_bse_09450_Ex) ([view online](#))

Unit 3 and part of Unit 2 solar fields with Clark Mountain in the
background, 2013 June 25 (20130625_bse_10768_Ex) ([view online](#))

Overview of Units 2 and 3 at dusk, 2013 June 25
(20130625_bse_10932_Ex) ([view online](#))

Heliostats on Unit 3 solar field, 2013 September 05
(20130905_bse_11366_Ex) ([view online](#))

Additional Images from Working Files

Physical Description: 100 Digital Files black-and-white

General Note: These photographs are used by Jamey Stillings for
editorial licensing, presentations, or where additional imagery is
needed to supplement the book and exhibition photography groups.

Early excavation, view north, 2011 January 14 (20110114_bse_00533s)
([view online](#))

Early excavation, view west toward Clark Mountain, 2011 January 14
(20110114_bse_00570s) ([view online](#))

Early excavation of main construction yard, 2011 January 14
(20110114_bse_00692s) ([view online](#))

Early excavation for Unit 1, substation, operations center, and
construction block, with future Unit 1 power block excavation in the
distance, 2011 January 14 (20110114_bse_00751s) ([view online](#))

Detail of main construction yard, 2011 January 14
(20110114_bse_00847s) ([view online](#))

Detail of main construction yard, 2011 January 14
(20110114_bse_00877s) ([view online](#))

Early excavation for substation, operations center, construction block,
and Unit 1 power block with Primm Valley Golf Club and Interstate 15
in the distance, 2011 January 14 (20110114_bse_00954s) ([view online](#))

Excavation and ground preparation for future substation and
operations center, 2011 April 21 (20110421_bse_01107s) ([view online](#))

Excavation and ground preparation for future substation, 2011 April
21 (20110421_bse_01110s) ([view online](#))

Detail of construction block near Unit 1, 2011 April 21
(20110421_bse_01298s) ([view online](#))

Detail of substation ground preparation with equipment and parts
storage, 2011 April 21 (20110421_bse_01328s) ([view online](#))

Construction sites for Unit 2 power block, desert tortoise holding pens,
construction block, operations center, substation, and Unit 1 solar
field, 2011 April 21 (20110421_bse_01450s) ([view online](#))

Unit 2 power block construction with Primm Valley Golf Club and
Primm, Nevada in background, 2011 July 28 (20110728_bse_04392s)
([view online](#))

Construction and power tower foundation pour at Unit 2 power block,
2011 July 28 (20110728_bse_04580s) ([view online](#))

Installed heliostats at boundary of Unit 1 solar field, 2012 January 06
(20120106_bse_05147s) ([view online](#))

Overview of construction at Unit 1 power block, 2012 January 06
(20120106_bse_05305s) ([view online](#))

Natural erosion gullies of alluvial slope overlap with boundary and
service roads of Unit 2 with Clark Mountain in the background, 2012
January 06 (20120106_bse_05477s) ([view online](#))

Construction at Unit 3 with perimeter boundary circumventing hill to
the west of project site, 2012 January 06 (20120106_bse_05509s) ([view
online](#))

Overview of Ivanpah Solar to the northwest, 2012 April 11
(20120411_bse_06019s) ([view online](#))

Overview of Unit 1 solar field to the south, 2012 April 11
(20120411_bse_06046s) ([view online](#))

Installed heliostats at eastern side of Unit 2 solar field, 2012 April 11
(20120411_bse_06084s) ([view online](#))

Service roads and boundary between Unit 2 and 3 solar fields, 2012
April 11 (20120411_bse_06095s) ([view online](#))

View to the west of Units 2 and 3, 2012 April 11 (20120411_bse_06154s)
([view online](#))

Detail of parts storage, Unit 2 power block, 2012 April 11
(20120411_bse_06277s) ([view online](#))

Storage trailers in power block construction zone, 2012 April 11
(20120411_bse_06317s) ([view online](#))

Detail of main road into Unit 2 power block, 2012 April 11
(20120411_bse_06324s) ([view online](#))

Roads and service roads between Units 2 and 3 solar fields, 2012 June
02 (20120602_bse_06521s) ([view online](#))

Pylon storage along Unit 2 main road prior to installation, 2012 June
02 (20120602_bse_06800s) ([view online](#))

Heliostats near project boundary of Unit 1, 2012 June 02
(20120602_bse_06858s) ([view online](#))

Heliostats, Unit 1, 2012 June 02 (20120602_bse_06860s) ([view online](#))

Power tower construction looking south, Units 3, 2, and 1, 2012 June
02 (20120602_bse_06936s) ([view online](#))

Black thermal target at top of Unit 1 power tower, 2012 June 04
(20120604_bse_07494s) ([view online](#))

Workers walk by a heliostat trailer, Unit 1 solar field, 2012 June 04
(20120604_bse_07640s) ([view online](#))

Construction of air-cooled condenser, Unit 1 power block, 2012 June
04 (20120604_bse_07738s) ([view online](#))

Assembled heliostats outside the Heliostat Assembly Building (HAB)
awaiting installation, 2012 June 04 (20120604_bse_07755s) ([view
online](#))

Shadows of installed pylons and construction ditch, Unit 1 solar field,
2012 June 05 (20120605_bse_08110s) ([view online](#))

Heliostat installation, Unit 1, 2012 June 05 (20120605_bse_08137s)
([view online](#))

Heliostat installation, Unit 1, 2012 June 05 (20120605_bse_08138s)
([view online](#))

Late afternoon view of Units 2 and 3 solar fields with Clark Mountain
in the background, 2012 June 05 (20120605_bse_08266s) ([view online](#))

Late afternoon shadows from the hills to the east of Units 2 and 3 solar
fields, 2012 June 05 (20120605_bse_08279s) ([view online](#))

Overview of Ivanpah Solar looking north at sunrise, 2012 June 06
(20120606_bse_08401s) ([view online](#))

Overview of Ivanpah Solar looking northwest at sunrise, 2012 June 06
(20120606_bse_08429s) ([view online](#))

View north of Ivanpah Units 1, 2, and 3 at sunrise, 2012 October 27
(20121027_bse_08521s) ([view online](#))

View northeast of Ivanpah Units 1, 2, and 3 at sunrise with existing
transmission lines and Primm, Nevada in the background, 2012
October 27 (20121027_bse_08533s) ([view online](#))

Construction of Unit 2 and substation with existing transmission lines,
2012 October 27 (20121027_bse_08542s) ([view online](#))

Construction of Unit 2 with Primm, Nevada in the background, 2012
October 27 (20121027_bse_08557s) ([view online](#))

Construction of Unit 2 with Primm, Nevada and the Primm Valley Golf
Club in the background, 2012 October 27 (20121027_bse_08565s) ([view
online](#))

Early morning shadows, west side of Unit 3 solar field, 2012 October
27 (20121027_bse_08577s) ([view online](#))

Overview of Ivanpah Solar looking south, 2012 October 27
(20121027_bse_08629s) ([view online](#))

A hill formation rises above the surrounding alluvial slope
at the eastern boundaries of Units 2 and 3, 2012 October 27
(20121027_bse_08704s) ([view online](#))

Construction of Unit 2 power block and solar field, 2012 October 27
(20121027_bse_08808s) ([view online](#))

Installed heliostats, Unit 2, 2012 October 27 (20121027_bse_08812s)
([view online](#))

Installed heliostats and project boundary, Unit 2, 2012 October 27
(20121027_bse_08831s) ([view online](#))

Installed heliostats of Unit 2 solar field adjacent to Unit 3 solar field
without heliostats, 2012 October 27 (20121027_bse_08873s) ([view
online](#))

Installed heliostats of Unit 2 solar field adjacent to Unit 3 solar field
without heliostats, 2012 October 27 (20121027_bse_08917s) ([view
online](#))

Overview of Unit 3 with Primm, Nevada in the background, 2012
October 27 (20121027_bse_08988s) ([view online](#))

Overview of Unit 2 with Primm, Nevada in the background, 2012
October 27 (20121027_bse_09042s) ([view online](#))

Overview of Unit 1 looking south, 2012 October 27
(20121027_bse_09206s) ([view online](#))

Unit 1 solar field with Interstate 15 and dry lake racetrack in the
background, 2012 October 27 (20121027_bse_09284s) ([view online](#))

Overview of Ivanpah Solar Units 3, 2, and 1 looking to the south, 2012
October 27 (20121027_bse_09339s) ([view online](#))

Unit 3 looking north at dawn, 2013 March 21 (20130321_bse_09385s)
([view online](#))

Heliostats of Units 2 and 3 circumvent the hills to the east of Ivanpah
Solar, 2013 March 21 (20130321_bse_09468s) ([view online](#))

Heliostats of Units 2 and 3 circumvent the hills to the east of
Ivanpah Solar, Primm, Nevada in the background, 2013 March 21
(20130321_bse_09488s) ([view online](#))

Heliostat installation and final construction at Unit 1, 2013 March 21
(20130321_bse_09676s) ([view online](#))

Heliostat installation and final construction at Unit 1, 2013 March 21
(20130321_bse_09680s) ([view online](#))

Heliostat installation adjacent to Unit 1 power block, 2013 March 21
(20130321_bse_09712s) ([view online](#))

Drilled holes await pylon and heliostat installation, Unit 2, 2013 March
21 (20130321_bse_09884s) ([view online](#))

New transmission line construction across dry lake bed to the east of Ivanpah Solar, 2013 March 21 (20130321_bse_09952s) ([view online](#))

Unit 2 solar field with Clark Mountain in the background, 2013 June 25 (20130625_bse_10172s) ([view online](#))

Power block and heliostats of Unit 1, 2013 June 25 (20130625_bse_10422s) ([view online](#))

Western edge of Unit 3 solar field with Clark Mountain in the background, 2013 June 25 (20130625_bse_10637s) ([view online](#))

View of northeast corner of Unit 3 solar field with Primm, Nevada in the background, 2013 June 25 (20130625_bse_10679s) ([view online](#))

Heliostats at the western edge of Unit 3 solar field circumvent a hill that juts above the alluvial slope, 2013 June 25 (20130625_bse_10705s) ([view online](#))

Overview of Unit 3 power block construction, 2013 June 25 (20130625_bse_10719s) ([view online](#))

Overview of Unit 2 with Primm, Nevada in the background at dusk, 2013 June 25 (20130625_bse_10958s) ([view online](#))

Flux testing, Unit 1, heliostats concentrate the sun's thermal energy, super-heating water to create steam, which drive a turbine to generate electricity, 2013 September 04 (20130904_bse_10995s) ([view online](#))

Heliostats concentrate light and thermal energy to the right of Unit 1 tower with transmission lines and Primm, Nevada in the background, 2013 September 05 (20130905_bse_11410s) ([view online](#))

Heliostats at northern boundary of Unit 3, 2013 September 05 (20130905_bse_11479s) ([view online](#))

Unit 1 power block and solar field, 2013 November 01 (20131101_bse_12677s) ([view online](#))

View north of Units 1, 2, and 3 at dusk, 2013 November 01 (20131101_bse_13544s) ([view online](#))

Overview of Ivanpah Solar looking to the northwest at sunrise, 2014 February 03 (20140203_bse_13823s) ([view online](#))

Overview of Ivanpah Solar looking to the northeast at sunrise with Primm Valley Golf Course and Primm, Nevada in the background, 2014 February 03 (20140203_bse_13850s) ([view online](#))

Overview of Ivanpah Solar looking to the southeast, 2014 February 03 (20140203_bse_13927s) ([view online](#))

Power production, Unit 1, electrical power is being delivered to the grid, 2014 February 03 (20140203_bse_14109s) ([view online](#))

Power production, Unit 1, electrical power is being delivered to the grid, 2014 February 03 (20140203_bse_14118s) ([view online](#))

Power production at Unit 2 with Primm, Nevada in the background, 2014 February 03 (20140203_bse_14195s) ([view online](#))

All three units of Ivanpah Solar producing concentrated solar power, view to the east, 2014 February 03 (20140203_bse_14255s) ([view online](#))

View down on heliostats, heliostats are facing up are out of commission or in need of calibration, 2014 February 03 (20140203_bse_14318s) ([view online](#))

New transmission line construction parallels existing transmission lines across dry lake bed, 2014 February 03 (20140203_bse_14333s) ([view online](#))

Overview of Ivanpah Solar looking south with the plant producing electricity from all three towers, 2014 February 03 (20140203_bse_14353s) ([view online](#))

Overview of Ivanpah Solar looking northeast with the plant producing electricity from all three towers, 2014 February 03 (20140203_bse_14404s) ([view online](#))

View of the Units 1, 2, and 3 power towers producing electricity, 2014 February 03 (20140203_bse_14457s) ([view online](#))

View of the Units 1, 2, and 3 power towers producing electricity, 2014 February 03 (20140203_bse_14470s) ([view online](#))

View of the Units 1, 2, and 3 power towers producing electricity, 2014 February 03 (20140203_bse_14515s) ([view online](#))

Field of heliostats with most aligned to reflect sunlight to the tower, 2014 February 03 (20140203_bse_14616s) ([view online](#))

Field of heliostats with most aligned to reflect sunlight to the tower, 2014 February 03 (20140203_bse_14659s) ([view online](#))

Power tower of Unit 1 is lit up by heliostats, 2014 February 03 (20140203_bse_14666s) ([view online](#))

Field of heliostats with most aligned to reflect sunlight to the tower, 2014 February 03 (20140203_bse_14686s) ([view online](#))

View of new and old transmission lines leading away from Ivanpah Solar across a dry lake bed, 2014 September 24 (20140924_bse_17060s) ([view online](#))

Power production, Unit 2, 2014 September 24 (20140924_bse_17175s) ([view online](#))

Additional Images from Lightroom Adjusted RAW Files

Physical Description: 27 Digital Files black-and-white

General Note: According to Jamey Stillings these "images broaden the scope of imagery shot over the course of the project." Stillings also noted that black-and-white and contrast corrections were made in Lightroom, then the files were exported as TIFF files. Digital images were not worked on individually in Photoshop.

Early excavation for Unit 2 power block, 2011 April 21 (20110421_bse_01161) ([view online](#))

Unit 1 solar field preparation, construction block with Heliostat Assembly Building (HAB) construction, substation and operations center ground preparation, 2011 April 21 (20110421_bse_01179) ([view online](#))

Unit 1 solar field preparation and construction block with Heliostat Assembly Building (HAB) construction, 2011 April 21 (20110421_bse_01188) ([view online](#))

Excavation and foundation preparations for Unit 1 power block, 2011 April 21 (20110421_bse_01258) ([view online](#))

Pouring the foundation for the power tower of Unit 2, 2011 July 28 (20110728_bse_03605) ([view online](#))

Early power tower construction, Unit 1, 2011 July 28 (20110728_bse_03660) ([view online](#))

Early excavation for Unit 3 power block, 2011 July 28 (20110728_bse_03798) ([view online](#))

Early excavation for Unit 3 power block, 2011 July 28 (20110728_bse_03885) ([view online](#))

Earth moving equipment, Unit 3 power block, 2011 July 28 (20110728_bse_03927) ([view online](#))

Excavation detail, Unit 3 power block, 2011 July 28 (20110728_bse_03960) ([view online](#))

Unit 3 power block construction with view to the south, 2011 July 28 (20110728_bse_04047) ([view online](#))

Equipment and parts storage on substation pad, 2012 January 06 (20120106_bse_05238) ([view online](#))

Pylon installation equipment, 2012 June 02 (20120602_bse_06474) ([view online](#))

Stonework detail, 2012 June 02 (20120602_bse_06901) ([view online](#))

Detail view of the top of Unit 2 power tower, 2013 March 21 (20130321_bse_09837) ([view online](#))

Drilled holes await pylon installation, Unit 2, 2013 March 21 (20130321_bse_09881) ([view online](#))

Detail of substation site construction, 2013 June 25 (20130625_bse_10309) ([view online](#))

Detail of substation site construction, 2013 June 25 (20130625_bse_10330) ([view online](#))

Unit 3 solar field and desert storm, 2013 September 04 (20130904_bse_11014) ([view online](#))

View south of Units 3, 2, and 1 with desert storms moving in, 2013 September 04 (20130904_bse_11093) ([view online](#))

View southeast of Units 3, 2, and 1 with desert storms moving in, 2013 September 04 (20130904_bse_11114) ([view online](#))

High overview of Ivanpah Solar looking northwest, 2013 November 01 (20131101_bse_12470) ([view online](#))

Power block of Unit 2, 2013 November 01 (20131101_bse_12566) ([view online](#))

Overview of Ivanpah Solar looking to the northwest at dawn, 2014 February 03 (20140203_bse_13681) ([view online](#))

Overview of Ivanpah Solar looking northwest with the plant producing electricity from all three towers, 2014 February 03 (20140203_bse_14373) ([view online](#))

Detail of heliostats from tower of Unit 2, 2014 September 24 (20140924_bse_16907) ([view online](#))

Power production, Unit 2, 2014 September 24 (20140924_bse_17097) ([view online](#))

Color Image Samples from Working Files

Physical Description: 20 Digital Files color

General Note: Jamey Stillings included these images as an illustration of what the photography project would have looked like had he chosen to publish and exhibit the work in color. Many of these images are also in the collection in black-and-white.

Early excavation and earth moving for Unit 1 power block, 2011 January 14 (20110114_bse_00779color) ([view online](#))

Detail of main construction yard, 2011 January 14 (20110114_bse_00847color) ([view online](#))

Detail of initial excavation and ground preparation near existing grid transmission lines, 2011 January 14 (20110114_bse_00897color) ([view online](#))

Main construction block near Unit 1 with fabrication of the Heliostat Assembly Building (HAB) on the left, 2011 April 21 (20110421_bse_01129color) ([view online](#))

Detail of Unit 3 power block excavation and preparation, 2011 July 28 (20110728_bse_03995color) ([view online](#))

Natural erosion gullies of alluvial slope overlap with boundary and service roads of Unit 2, 2012 January 06 (20120106_bse_05463color) ([view online](#))

Natural erosion gullies of alluvial slope overlap with boundary and service roads of Unit 2, 2012 January 06 (20120106_bse_05490color) ([view online](#))

View north of Ivanpah Units 1, 2, and 3 at sunrise, 2012 October 27 (20121027_bse_08502color) ([view online](#))

Tower and power block surrounded by heliostats of Unit 1, 2012 October 27 (20121027_bse_08796color) ([view online](#))

Overview of Ivanpah Solar Units 3, 2, and 1 looking to the south, 2012 October 27 (20121027_bse_09339color) ([view online](#))

A hill formation rises above the alluvial slope at the eastern boundaries of Units 2 and 3 with heliostat installation complete, 2013 March 21 (20130321_bse_09499color) ([view online](#))

Heliostat installation adjacent to Unit 1 power block, 2013 March 21 (20130321_bse_09637color) ([view online](#))

Flux testing, Unit 1, heliostats concentrate the sun's thermal energy, super-heating water to create steam, which drive a turbine to generate electricity, 2013 September 04 (20130904_bse_10995color) ([view online](#))

View north of Units 2 and 3 with most heliostats in horizontal (safe) mode, 2013 September 04 (20130904_bse_11060color) ([view online](#))

Overview of Ivanpah Solar looking northwest with the plant producing electricity from all three towers, 2014 February 03 (20140203_bse_14373color) ([view online](#))

View of the Units 1, 2, and 3 power towers producing electricity, 2014 February 03 (20140203_bse_14453color) ([view online](#))

During Ivanpah Solar's grand opening ceremonies, the project's partners' logos were created with the heliostats to be read from the observation level of Unit 1 power tower. They then recreated the logos so that they would read correctly from the air. These photos were the only aerial images taken over the project site on 13 February 2014., 2014 February 13 (20140213_bse_15572color) ([view online](#))

During Ivanpah Solar's grand opening ceremonies, the project's partners' logos were created with the heliostats to be read from the observation level of Unit 1 power tower. They then recreated the logos so that they would read correctly from the air. These photos were the only aerial images taken over the project site on 13 February 2014., 2014 February 13 (20140213_bse_15596color) ([view online](#))

During Ivanpah Solar's grand opening ceremonies, the project's partners' logos were created with the heliostats to be read from the observation level of Unit 1 power tower. They then recreated the logos so that they would read correctly from the air. These photos were the only aerial images taken over the project site on 13 February 2014., 2014 February 13 (20140213_bse_15912color) ([view online](#))

Power production, Unit 2, 2014 September 24 (20140924_bse_17203color) ([view online](#))

Additional On Site Images from Lightroom Adjusted

Physical Description: 77 Digital Files color

Unit 1 power block construction with installed pylons in the foreground, 2012 June 04 (20120604_bse_07468color) ([view online](#))

Construction of air-cooled condenser, Unit 1 power block, 2012 June 04 (20120604_bse_07499color) ([view online](#))

Waiting for early morning meeting, Unit 1, 2012 June 04 (20120604_bse_07506color) ([view online](#))

Early morning meeting, Unit 1, 2012 June 04
(20120604_bse_07513color) ([view online](#))

Detail of the top of Unit 1 power tower showing part of black "target" area, 2012 June 04 (20120604_bse_07519color) ([view online](#))

Detail of construction, Unit 1 power tower, 2012 June 04
(20120604_bse_07521color) ([view online](#))

Morning meeting in Unit 1 power block, 2012 June 04
(20120604_bse_07531color) ([view online](#))

Dust suppression with water truck, Unit 1, 2012 June 04
(20120604_bse_07542color) ([view online](#))

Heliostat installation, Unit 1, with Interstate 15 in background, 2012 June 04 (20120604_bse_07556color) ([view online](#))

View of Units 2 and 3 power tower construction, 2012 June 04
(20120604_bse_07580color) ([view online](#))

Early morning meeting, Unit 1 power block, 2012 June 04
(20120604_bse_07585color) ([view online](#))

Tractor with heliostat trailers at Unit 1 with Unit 2 power block construction in the background, 2012 June 04
(20120604_bse_07593color) ([view online](#))

Tractor with heliostat trailers at Unit 1 with Unit 2 power block construction in the background, 2012 June 04
(20120604_bse_07597color) ([view online](#))

Heliostat installation, Unit 1, 2012 June 04 (20120604_bse_07613color) ([view online](#))

Heliostat installation, Unit 1, 2012 June 04 (20120604_bse_07618color) ([view online](#))

Heliostat lifted in the air by crane for installation, 2012 June 04
(20120604_bse_07647color) ([view online](#))

Heliostat lifted in the air by crane for installation, 2012 June 04
(20120604_bse_07648color) ([view online](#))

Workers prep a heliostat to be removed from trailer by crane, Unit 1 solar field, 2012 June 04 (20120604_bse_07679color) ([view online](#))

Heliostats on trailers with reflection of installed heliostats, Unit 1 solar field, 2012 June 04 (20120604_bse_07709color) ([view online](#))

Worker guides crane operator to guide a heliostat off a trailer, Unit 1 solar field, 2012 June 04 (20120604_bse_07724color) ([view online](#))

Construction of air-cooled condenser, Unit 1 power block, 2012 June 04 (20120604_bse_07751color) ([view online](#))

Detail of Unit 1 power tower, 2012 June 04 (20120604_bse_07752color) ([view online](#))

Details of dual axis controller, part of assembled heliostat awaiting installation, 2012 June 04 (20120604_bse_07763color) ([view online](#))

Assembled heliostats outside the Heliostat Assembly Building (HAB) awaiting installation, 2012 June 04 (20120604_bse_07770color) ([view online](#))

Assembled heliostats outside the Heliostat Assembly Building (HAB) awaiting installation, 2012 June 04 (20120604_bse_07771color) ([view online](#))

Pylon storage, prior to installation, 2012 June 04 (20120604_bse_07774color) ([view online](#))

Power tower construction, Unit 3, 2012 June 04 (20120604_bse_07792color) ([view online](#))

Power tower construction detail, 2012 June 04 (20120604_bse_07796color) ([view online](#))

Installed heliostats in "safe" horizontal mode with Unit 1 power tower in background, 2012 June 04 (20120604_bse_07804color) ([view online](#))

Heliostat installation, Unit 1, 2012 June 04 (20120604_bse_07842color) ([view online](#))

Workers walk by installed heliostat, Unit 1 solar field, with Unit 1 power tower in background, 2012 June 04 (20120604_bse_07885color) ([view online](#))

Heliostat installation, Unit 1, 2012 June 04 (20120604_bse_07892color) ([view online](#))

Heliostat installation, Unit 1, 2012 June 04 (20120604_bse_07963color) ([view online](#))

Flux testing, Unit 2, 2013 September 30 (20130930_bse_11667color) ([view online](#))

Ground view across Unit 3 solar field looking south with flux testing on the towers of Units 2 and 1, 2013 September 30 (20130930_bse_11678color) ([view online](#))

Ground view of Unit 3 tower, 2013 September 30 (20130930_bse_11692color) ([view online](#))

Detail of Unit 3 tower, 2013 September 30 (20130930_bse_11694color) ([view online](#))

Detail of Unit 3 air-cooled condenser, 2013 September 30 (20130930_bse_11698color) ([view online](#))

View south from Unit 3 power tower, 2013 September 30 (20130930_bse_11707color) ([view online](#))

Heliostats from Unit 3 power tower, 2013 September 30 (20130930_bse_11711color) ([view online](#))

Heliostats and pylons awaiting heliostats from Unit 3 power tower, 2013 September 30 (20130930_bse_11721color) ([view online](#))

Heliostats from Unit 3 power tower, 2013 September 30 (20130930_bse_11753color) ([view online](#))

Heliostats from Unit 3 power tower, 2013 September 30
(20130930_bse_11764color) ([view online](#))

Heliostat installation at Unit 3, 2013 October 01
(20131001_bse_11806color) ([view online](#))

View under heliostats of Unit 3, 2013 October 01
(20131001_bse_11822color) ([view online](#))

View under heliostats of Unit 3, 2013 October 01
(20131001_bse_11827color) ([view online](#))

Self portrait into mirror of heliostat, 2013 October 01
(20131001_bse_11834color) ([view online](#))

Heliostats with reflection of Hagai Huss, BrightSource Energy Solar
Field Manager during construction of Ivanpah Solar, 2013 October 01
(20131001_bse_11850color) ([view online](#))

Heliostats and reflections, 2013 October 01 (20131001_bse_11851color)
([view online](#))

Heliostats from Unit 3 power tower, 2013 October 01
(20131001_bse_11861color) ([view online](#))

Heliostats from Unit 3 power tower, 2013 October 01
(20131001_bse_11884color) ([view online](#))

Hagai Huss, BrightSource Energy Solar Field Manager, and Jamey
Stillings, photographer, 2013 October 01 (20131001_bse_11897color)
([view online](#))

View northeast towards Primm from Unit 3 tower at dusk, 2013
October 01 (20131001_bse_11899color) ([view online](#))

Computer display in Operations Center showing Direct Normal
Irradiance (DNI) and wind forecasts, 2014 September 24
(20140924_bse_16751color) ([view online](#))

Computer display in Operations Center showing Auxiliary
Boiler Projections for Units 1, 2, and 3, 2014 September 24
(20140924_bse_16752color) ([view online](#))

Computer display in Operations Center showing Direct Normal
Irradiance (DNI) over a period of days, 2014 September 24
(20140924_bse_16753color) ([view online](#))

Detail of fencing used around Ivanpah Solar facilities to reduce or
eliminate the chance of tortoises, snakes, and other animals coming
on to the site, 2014 September 24 (20140924_bse_16766color) ([view
online](#))

View of Operations Center during morning activity, 2014 September
24 (20140924_bse_16784color) ([view online](#))

Computer display showing various views at and from Unit 1 tower
(south tower), 2014 September 24 (20140924_bse_16789color) ([view
online](#))

Computer display showing electricity generation levels soon after morning start up. Note: Unit 3 was not in service on this day, 2014 September 24 (20140924_bse_16791color) ([view online](#))

Electric vehicle charging station outside the Operation Center at Ivanpah Solar, 2014 September 24 (20140924_bse_16793color) ([view online](#))

Unit 2 tower producing electricity by concentrated solar thermal technology. Water is superheated in a boiler at the top of the tower, which creates steam to drive steam turbines, which in turn generate electricity, 2014 September 24 (20140924_bse_16801color) ([view online](#))

Unit 2 tower producing electricity by concentrated solar thermal technology. Water is superheated in a boiler at the top of the tower, which creates steam to drive steam turbines, which in turn generate electricity, 2014 September 24 (20140924_bse_16806color) ([view online](#))

Backsides of heliostats in Unit 2 solar field, 2014 September 24 (20140924_bse_16822color) ([view online](#))

Fronts of heliostats (mirrors) reflecting the sky from the camera's perspective in Unit 2 solar field, 2014 September 24 (20140924_bse_16828color) ([view online](#))

Weather instrumentation in power block of Unit 2, 2014 September 24 (20140924_bse_16830color) ([view online](#))

View of Unit 2 tower from near its base, 2014 September 24 (20140924_bse_16839color) ([view online](#))

Detail of air-cooled condenser, 2014 September 24 (20140924_bse_16846color) ([view online](#))

View north from part way up Unit 2 power tower, 2014 September 24 (20140924_bse_16862color) ([view online](#))

View down on detail of the air-cooled condenser at Unit 2, 2014 September 24 (20140924_bse_16867color) ([view online](#))

View east from part way up Unit 2 power tower, 2014 September 24 (20140924_bse_16873color) ([view online](#))

View down of weather instrumentation and heliostats from part way up Unit 2 tower, 2014 September 24 (20140924_bse_16881color) ([view online](#))

View to the northeast to Primm, Nevada and heliostats of Unit 2 solar field from part way up the Unit 2 tower, 2014 September 24 (20140924_bse_16893color) ([view online](#))

Glow of the Unit 2 tower while it is producing electricity by concentrated solar thermal technology, 2014 September 24 (20140924_bse_16920color) ([view online](#))

Mirror washing machines intended for cleaning heliostats of the Ivanpah Solar project. These units proved to be too large to be

used for mirror cleaning and were inactive, 2014 September 24
(20140924_bse_16923color) ([view online](#))

Desert tortoise nursery for care of juvenile desert tortoises until they
grow large enough to be released into the wild, 2014 September 24
(20140924_bse_16938color) ([view online](#))

Overview of Ivanpah Solar from a point near the Colosseum Mine
Road, 2014 September 24 (20140924_bse_16946color) ([view online](#))

Ivanpah Solar project background and artist statement, 2015-2016

- How does the Ivanpah solar electric generating station work? 2015
([view online](#))
- The Evolution of Ivanpah Solar: A digital archive for UNLV University
Libraries Special Collections, 2016 ([view online](#))
- Jamey Stillings Artist Statement: "Changing Perspectives: The Evolution
of Ivanpah Solar," 2015 ([view online](#))
- Jamey Stillings Resume / CV, June 17, 2016 ([view online](#))
Physical Description: 4 Digital Files (0.00021 GB) PDF

[^ Return to Table of Contents](#)

Crescent Dunes Solar, 2014 to 20192014 to 2015

Physical Description: 293 Digital Files (3.39 GB) TIF

Scope and Contents Note: The Crescent Dunes Solar project series (2014-2019) is comprised of 265 color and 20 black and white photographs documenting SolarReserve's 110MW concentrated solar plant in Tonopah, Nevada. Documentation on the Crescent Dunes Solar project along with artist statements are also included in the collection.

Arrangement Note: Materials remain in original order.

Title/Description	Containers
Prime Images for Exhibition and Publication	
Heliostats at Crescent Dunes Solar, near Tonopah, Nevada, 2014 June 25 (20140625_CP_02966_EP) (view online)	
Aerial photo of Crescent Dunes Solar, near Tonopah, Nevada, 2014 June 25 (20140625_CP_03202_EP) (view online)	
Aerial photo of Crescent Dunes Solar, near Tonopah, Nevada, 2014 June 25 (20140625_CP_03230_EP) (view online)	
Aerial photo of Crescent Dunes Solar, near Tonopah, Nevada, 2014 June 26 (20140626_CP_03368_EP) (view online)	
Aerial photo of Crescent Dunes Solar, near Tonopah, Nevada, 2014 June 26 (20140626_CP_03388_EP) (view online)	
Aerial photo of Crescent Dunes Solar, near Tonopah, Nevada, 2014 June 26 (20140626_CP_03396_EP) (view online)	
Heliostats at Crescent Dunes Solar, near Tonopah, Nevada, 2014 June 26 (20140626_CP_03548_EP) (view online)	

Heliostats at Crescent Dunes Solar, near Tonopah, Nevada, 2014 June 26 (20140626_CP_03549_EP) ([view online](#))

Aerial photo of Crescent Dunes Solar, near Tonopah, Nevada, 2014 June 26 (20140626_CP_03712_EP) ([view online](#))

Aerial photo of Crescent Dunes Solar, near Tonopah, Nevada, 2014 June 26 (20140626_CP_03718_EP) ([view online](#))

Aerial photo of Crescent Dunes Solar, near Tonopah, Nevada, 2014 June 26 (20140626_CP_03805_EP) ([view online](#))

Aerial photo of Crescent Dunes Solar, near Tonopah, Nevada, 2014 June 26 (20140626_CP_03829_EP) ([view online](#))

Aerial photo of Crescent Dunes Solar, near Tonopah, Nevada, 2014 June 26 (20140626_CP_03851_EP) ([view online](#))

Heliostats at Crescent Dunes Solar, near Tonopah, Nevada, 2014 June 26 (20140626_CP_03894_EP) ([view online](#))

Aerial photo of Crescent Dunes Solar, near Tonopah, Nevada, 2014 June 26 (20140626_CP_04075_EP) ([view online](#))

Aerial photo of Crescent Dunes Solar, near Tonopah, Nevada, 2014 June 26 (20140626_CP_04291_EP) ([view online](#))

Aerial photo of Crescent Dunes Solar, near Tonopah, Nevada, 2014 June 26 (20140626_CP_04365_EP) ([view online](#))

Heliostats at Crescent Dunes Solar, near Tonopah, Nevada, 2014 June 26 (20140626_CP_04375_EP) ([view online](#))

Heliostats at Crescent Dunes Solar, near Tonopah, Nevada, 2015 October 08 (20151008_CP_11938_EP) ([view online](#))

Heliostats at Crescent Dunes Solar, near Tonopah, Nevada, 2015 October 08 (20151008_CP_11960_EP) ([view online](#))

Heliostats at Crescent Dunes Solar, near Tonopah, Nevada, 2015 October 08 (20151008_CP_11966_EP) ([view online](#))

Heliostats at Crescent Dunes Solar, near Tonopah, Nevada, 2015 October 08 (20151008_CP_11987_EP) ([view online](#))

Heliostats at Crescent Dunes Solar, near Tonopah, Nevada, 2015 October 08 (20151008_CP_11992_EP) ([view online](#))

Heliostats at Crescent Dunes Solar, near Tonopah, Nevada, 2015 October 08 (20151008_CP_12025_EP) ([view online](#))

Heliostats at Crescent Dunes Solar, near Tonopah, Nevada, 2015 October 08 (20151008_CP_12027_EP) ([view online](#))

Aerial photo of Crescent Dunes Solar, near Tonopah, Nevada, 2015 October 08 (20151008_CP_12085_EP) ([view online](#))

Heliostats at Crescent Dunes Solar, near Tonopah, Nevada, 2015 October 08 (20151008_CP_12180_EP) ([view online](#))

Heliostats at Crescent Dunes Solar, near Tonopah, Nevada, 2015
October 08 (20151008_CP_12193_EP) ([view online](#))

Heliostats at Crescent Dunes Solar, near Tonopah, Nevada, 2015
October 08 (20151008_CP_12201_EP) ([view online](#))

Heliostats at Crescent Dunes Solar, near Tonopah, Nevada, 2015
October 08 (20151008_CP_12206_EP) ([view online](#))

Heliostats at Crescent Dunes Solar, near Tonopah, Nevada, 2015
October 08 (20151008_CP_12212_EP) ([view online](#))

Heliostats at Crescent Dunes Solar, near Tonopah, Nevada, 2015
October 08 (20151008_CP_12215_EP) ([view online](#))

Heliostats at Crescent Dunes Solar, near Tonopah, Nevada, 2015
October 08 (20151008_CP_12224_EP) ([view online](#))

Heliostats at Crescent Dunes Solar, near Tonopah, Nevada, 2015
October 08 (20151008_CP_12290_EP) ([view online](#))

Heliostats at Crescent Dunes Solar, near Tonopah, Nevada, 2015
October 08 (20151008_CP_12307_EP) ([view online](#))

Heliostats at Crescent Dunes Solar, near Tonopah, Nevada, 2015
October 08 (20151008_CP_12314_EP) ([view online](#))

Heliostats at Crescent Dunes Solar, near Tonopah, Nevada, 2015
October 08 (20151008_CP_12316_EP) ([view online](#))

Heliostats at Crescent Dunes Solar, near Tonopah, Nevada, 2015
October 08 (20151008_CP_12318_EP) ([view online](#))

Heliostats at Crescent Dunes Solar, near Tonopah, Nevada, 2015
October 08 (20151008_CP_12319_EP) ([view online](#))

Heliostats at Crescent Dunes Solar, near Tonopah, Nevada, 2015
October 08 (20151008_CP_12322_EP) ([view online](#))

Heliostats at Crescent Dunes Solar, near Tonopah, Nevada, 2015
October 08 (20151008_CP_12362_EP) ([view online](#))

Heliostats at Crescent Dunes Solar, near Tonopah, Nevada, 2015
October 08 (20151008_CP_12363_EP) ([view online](#))

Heliostats at Crescent Dunes Solar, near Tonopah, Nevada, 2015
October 08 (20151008_CP_12388_EP) ([view online](#))

Heliostats at Crescent Dunes Solar, near Tonopah, Nevada, 2015
October 08 (20151008_CP_12390_EP) ([view online](#))

Heliostats at Crescent Dunes Solar, near Tonopah, Nevada, 2015
October 08 (20151008_CP_12392_EP) ([view online](#))

Heliostats at Crescent Dunes Solar, near Tonopah, Nevada, 2015
October 08 (20151008_CP_12394_EP) ([view online](#))

Heliostats at Crescent Dunes Solar, near Tonopah, Nevada, 2015
October 08 (20151008_CP_12398_EP) ([view online](#))

Heliostats at Crescent Dunes Solar, near Tonopah, Nevada, 2015
October 08 (20151008_CP_12401_EP) ([view online](#))

Heliostats at Crescent Dunes Solar, near Tonopah, Nevada, 2015
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Heliostats at Crescent Dunes Solar, near Tonopah, Nevada, 2015
October 08 (20151008_CP_12413_EP) ([view online](#))

Heliostats at Crescent Dunes Solar, near Tonopah, Nevada, 2015
October 08 (20151008_CP_12598_EP) ([view online](#))

Aerial photo of Crescent Dunes Solar, near Tonopah, Nevada, 2015
October 08 (20151008_CP_12683_EP) ([view online](#))

Aerial photo of Crescent Dunes Solar, near Tonopah, Nevada, 2015
October 08 (20151008_CP_12704_EP) ([view online](#))

Aerial photo of power block of the Crescent Dunes Solar concentrated
solar power plant near Tonopah, Nevada, 2015 October 09
(20151009_CP_12768_EP) ([view online](#))

Aerial photo of Crescent Dunes Solar, near Tonopah, Nevada, 2015
October 09 (20151009_CP_12782_EP) ([view online](#))

Aerial photo of Crescent Dunes Solar, near Tonopah, Nevada, 2015
October 09 (20151009_CP_12943_EP) ([view online](#))

Aerial photo of Crescent Dunes Solar, near Tonopah, Nevada, 2015
October 09 (20151009_CP_12963_EP) ([view online](#))

Aerial photo of Crescent Dunes Solar, near Tonopah, Nevada, 2015
October 09 (20151009_CP_12984_EP) ([view online](#))

Heliostats at Crescent Dunes Solar, near Tonopah, Nevada, 2015
October 09 (20151009_CP_13067_EP) ([view online](#))

Heliostats at Crescent Dunes Solar, near Tonopah, Nevada, 2015
October 09 (20151009_CP_13296_EP) ([view online](#))

Heliostats at Crescent Dunes Solar, near Tonopah, Nevada, 2015
October 09 (20151009_CP_13297_EP) ([view online](#))

Heliostats at Crescent Dunes Solar, near Tonopah, Nevada, 2015
October 09 (20151009_CP_13310_EP) ([view online](#))

Top of tower with heliostats in background, Crescent Dunes Solar,
near Tonopah, Nevada, 2015 October 09 (20151009_CP_13323_EP)
([view online](#))

Top of tower with heliostats in background, Crescent Dunes Solar,
near Tonopah, Nevada, 2015 October 09 (20151009_CP_13326_EP)
([view online](#))

Heliostats at Crescent Dunes Solar, near Tonopah, Nevada, 2015
October 09 (20151009_CP_13397_EP) ([view online](#))

Heliostats at Crescent Dunes Solar, near Tonopah, Nevada, 2015
October 09 (20151009_CP_13401_EP) ([view online](#))

Heliostats at Crescent Dunes Solar, near Tonopah, Nevada, 2015
October 09 (20151009_CP_13403_EP) ([view online](#))

Heliostats at Crescent Dunes Solar, near Tonopah, Nevada, 2015
October 09 (20151009_CP_13415_EP) ([view online](#))

Heliostats at Crescent Dunes Solar, near Tonopah, Nevada, 2015
October 09 (20151009_CP_13417_EP) ([view online](#))

Additional Images for Publication

The 540 foot (165 meter) high tower, Crescent Dunes Solar, near
Tonopah, Nevada, 2014 June 24 (20140624_CP_02287_P) ([view online](#))

The 540 foot (165 meter) high tower, Crescent Dunes Solar, near
Tonopah, Nevada, 2014 June 24 (20140624_CP_02290_P) ([view online](#))

The 540 foot (165 meter) high tower, Crescent Dunes Solar, near
Tonopah, Nevada, 2014 June 24 (20140624_CP_02297_P) ([view online](#))

The 540 foot (165 meter) high tower, Crescent Dunes Solar, near
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Heliostats (mirrors) at Crescent Dunes Solar, near Tonopah, Nevada,
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Brian Painter, Project director for construction of Crescent Dunes Solar, near Tonopah, Nevada, 2014 June 24 (20140624_CP_02543) ([view online](#))

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Portrait of Brian Painter, Project Director for construction of Crescent Dunes Solar, near Tonopah, Nevada, 2014 June 25 (20140625_CP_02625) ([view online](#))

Brian Painter, Project Director of construction for Crescent Dunes Solar and work colleagues, near Tonopah, Nevada, 2014 June 25 (20140625_CP_02639) ([view online](#))

The air cooled condenser at Crescent Dunes Solar, near Tonopah, Nevada, 2014 June 25 (20140625_CP_02645) ([view online](#))

Water tanks, Crescent Dunes Solar, near Tonopah, Nevada, 2014 June 25 (20140625_CP_02647) ([view online](#))

View from atop a Salt Tank, Crescent Dunes Solar, near Tonopah, Nevada, 2014 June 25 (20140625_CP_02661) ([view online](#))

Crescent Dunes Solar, near Tonopah, Nevada, 2014 June 25
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Steam generator tank, Crescent Dunes Solar, near Tonopah, Nevada,
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Heliostats (mirrors) at Crescent Dunes Solar, near Tonopah, Nevada,
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Heliostats (mirrors) at Crescent Dunes Solar, near Tonopah, Nevada,
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Workers adjust a heliostat at Crescent Dunes Solar, near Tonopah,
Nevada, 2015 October 09 (20151009_CP_13497) ([view online](#))

Workers adjust a heliostat at Crescent Dunes Solar, near Tonopah,
Nevada, 2015 October 09 (20151009_CP_13504) ([view online](#))

Behind the Scenes Images

Robinson R44 helicopter on a road, near Tonopah, Nevada, 2014 June
25 (20140625_CP_03070) ([view online](#))

Brian Painter with Robinson R44 helicopter on a road, near Tonopah,
Nevada, 2014 June 25 (20140625_CP_03075) ([view online](#))

Jamey Stillings with a Robinson R44 helicopter on a road, near
Tonopah, Nevada, 2014 June 25 (20140625_CP_03085) ([view online](#))

Ciela Stillings, Jamey's daughter, age 8, near Tonopah, Nevada, 2015
October 08 (20151008_CP_11881) ([view online](#))

Ciela Stillings, Jamey's daughter, age 8, a helicopter, 2015 October 08
(20151008_CP_11888) ([view online](#))

Jimmy Long, helicopter pilot, and Ciela Stillings, Jamey's daughter
near the Crescent Dunes Solar Power plan outside of Tonopah,
Nevada, 2015 October 09 (20151009_CP_13185) ([view online](#))

Jimmy Long, helicopter pilot, and Jamey Stillings near the Crescent
Dunes Solar Power plan outside of Tonopah, Nevada, 2015 October 09
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Jamey Stillings and his daughter Ciela, age 8, near the Crescent Dunes
Solar Power plan outside of Tonopah, Nevada, 2015 October 09
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Aerial photo of downtown, including the Mizpah Hotel, in Tonopah,
Nevada, 2015 October 09 (20151009_CP_13572) ([view online](#))

Aerial photo of downtown, including the Mizpah Hotel, in Tonopah,
Nevada, 2015 October 09 (20151009_CP_13576) ([view online](#))

Crescent Dunes Solar Archive Documents

CHANGING PERSPECTIVES: Crescent Dunes Solar Artist Statement,
2019 May ([view online](#))

CHANGING PERSPECTIVES: Crescent Dunes Solar Archive Description,
2019 May ([view online](#))

CHANGING PERSPECTIVES: Crescent Dunes Solar Exhibition Info, 2019
May 17 ([view online](#))

CHANGING PERSPECTIVES: Crescent Dunes Solar Publication Info,
2019 May 17 ([view online](#))

Jamey Stillings CV - May 2019, 2019 May 17 ([view online](#))

SolarReserve Crescent Dunes Brochure, 2016 ([view online](#))

SolarReserve Crescent Dunes Facts and Info, 2016 ([view online](#))

CHANGING PERSPECTIVES Project Catalog, 2019 March 14 ([view
online](#))

Bridge Digital Archive Information, 2014 June ([view online](#))

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