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Public Utilities Commission of Nevada

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In accordance with NRS Chapter 719,
this filing has been electronically signed and filed
by: /s Lynn DInnocenti

By electronically filing the document(s),
the filer attests to the authenticity of the electronic signature(s) contained therein.

This filing has been electronically filed and deemed to be signed by an authorized agent or
representative of the signer(s) and
NPC



August 5, 2014

Breanne Potter, Assistant Commission Secretary
PUBLIC UTILITIES COMMISSION OF NEVADA
1150 East William Street
Carson City, Nevada 89701-3109

Re: Utility Environmental Protection Act Notice for the Dry Lake Solar Energy Center

Dear Ms. Potter:

Enclosed for filing with the Commission please find the Notice by Nevada Power Company d/b/a NV Energy ("Nevada Power") Under the Utility Environmental Protection Act of an Application for Approval by a Federal Agency to Construct the Dry Lake Solar Energy Center. Nevada Power files this Notice pursuant to Nevada Revised Statutes Section 704.870.2 and Nevada Administrative Code Section 703.421, as amended in Docket No. 13-06022.

Please contact me at 775-834-5696 or chilen@nvenergy.com, if you have any questions regarding this matter.

Best regards,

/s/ Christopher A. Hilten
Christopher A. Hilten
Associate General Counsel

NEVADA POWER COMPANY d/b/a NV ENERGY

**NOTICE UNDER THE UTILITY ENVIRONMENTAL PROTECTION ACT OF AN
APPLICATION FOR APPROVAL BY A FEDERAL AGENCY TO CONSTRUCT
THE DRY LAKE SOLAR ENERGY CENTER**

Nevada Power Company, d/b/a NV Energy, files this notice of an application for approval by a federal agency to construct the Dry Lake Solar Energy Center with the Public Utilities Commission of Nevada pursuant to Nevada Revised Statutes Section 704.870.2 and Nevada Administrative Code Section (“NAC”) 703.421, as amended in Docket No. 13-06022.

- 1. The name, address and telephone number of the person who filed the application with the appropriate federal agency, as required by NAC 703.421(1):**

Randal Cagle, Manager, Property Services
NV Energy
6226 W. Sahara Ave., MS 9
Las Vegas, Nevada 89146
(702) 402-5484

- 2. The date on which the application was filed with the appropriate federal agency, as required by NAC 703.421(2):**

The application will be filed with the U.S. Bureau of Land Management, Southern Nevada District Office on August 6, 2014.

- 3. A general description of the location of the proposed facility, as required by NAC 703.421(3):**

The project location is approximately 23 miles north of Las Vegas, in Dry Lake Valley, Clark County.

- 4. A general description of the proposed facility, as required by NAC 703.421(4):**

The project would generate approximately 150MW of solar energy utilizing photovoltaic panels on fixed tilt brackets or single-axis trackers, collected through a parallel series of electrical lines to a new substation. The power generated by this project would be transmitted via a new overhead high-voltage transmission line (e.g., 230kV) from the new substation to NV Energy’s existing Harry Allen Substation. Ancillary facilities include all associated photovoltaic modules, hardware, inverters, transformers, switchgear, grounding, conduits, communication and electrical wiring. Primary (e.g., fiber optic) and secondary (e.g., microwave) telecommunication pathways would also be necessary for system communication and protection between the solar plant and NV Energy’s Harry Allen Substation. Other site support facilities include buildings, internal and external access roads, meteorological station(s), civil improvements and drainage features, and site security fencing.

5. **Proof that a copy of the notice has been submitted to the Nevada State Clearinghouse within the State Department of Conservation and Natural Resources, as required by NAC 703.421(5):**

A copy of this notice is being served on the Nevada State Clearinghouse. See attached Certificate of Service.

1 **CERTIFICATION OF SERVICE**

2 I hereby certify that I have served the foregoing **NOTICE OF NEVADA POWER**
3 **COMPANY D/B/A NV ENERGY UNDER THE UTILITY ENVIRONMENTAL**
4 **PROTECTION ACT OF AN APPLICATION FOR APPROVAL BY A FEDERAL**
5 **AGENCY TO CONSTRUCT THE DRY LAKE SOLAR ENERGY CENTER** upon
6 the persons listed below by electronic mail:

7
8 Tammy Cordova
Public Utilities Commission of Nevada
9 tcordova@puc.state.nv.us

Staff Counsel Division
Public Utilities Commission of Nevada
pucn.sc@puc.nv.gov

10 Leo Drozdoff
11 Division of Environmental Protection
Nevada Department of Conservation
12 and Natural Resources
13 khoward@ndep.nv.gov

Eric Witkoski
Attorney General's Office
Bureau of Consumer Protection
ewitkoski@ag.nv.gov

14 Skip Canfield
15 Division of State Lands
Nevada Department of Conservation
and Natural Resources
16 scanfield@lands.nv.gov

Attorney General's Office
Bureau of Consumer Protection
bcpserve@ag.nv.gov

17 Reese Tietje
18 Nevada State Clearinghouse
Nevada Dept. of Administration
19 clearinghouse@state.nv.us

Mark Harris, Planning Engineer
Public Utilities Commission of Nevada
mpharris@puc.nv.gov

Diana Alba
Clark County Clerk
clerkem@ClarkCountyNV.gov

20
21
22 DATED this 5th day of August 2014.

23 /s/ Lynn D'Innocenti
24 Lynn D'Innocenti
25 Legal Administrative Assistant
26 NV Energy
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