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Public Utilities Commission of Nevada
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Filed For: Naturgy Candela Devco LLC

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

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
Naturgy Candela Devco LLC

BULLEN LAW, LLC
8635 W. Sahara Ave. #454
Las Vegas, NV 89117

Linda M. Bullen
702-279-4040
linda@bullenlaw.com

November 18, 2022

Ms. Trisha Osborne
Assistant Commission Secretary
Public Utilities Commission of Nevada
1150 East William Street
Carson City, Nevada 89701-3109

Re: Notice Pursuant to the Utility Environmental Protection Act of an Application to a Federal Agency by Naturgy Candela Devco, LLC to Construct the Cathedral Solar Project, a 205 MW Photovoltaic Solar Facility with a Battery Energy Storage System, an up to 230kV Generation Tie Line, and Associated Facilities

Dear Ms. Osborne:

Enclosed for filing please find the Notice Pursuant to the Utility Environmental Protection Act of an Application to a Federal Agency by Naturgy Candela Devco, LLC to Construct the Cathedral Solar Project, a 205 MW Photovoltaic Solar Facility with a Battery Energy Storage System, an up to 230kV Generation Tie Line, and Associated Facilities.

If you have any questions about this filing, please do not hesitate to contact me at (702) 279-4040.

Best Regards,
/s/ Linda M. Bullen
Linda M. Bullen
Attorney for Naturgy Candela Devco, LLC

1 **BEFORE THE PUBLIC UTILITIES COMMISSION OF NEVADA**

2 IN THE MATTER OF
3 Notice Pursuant to the Utility Environmental
4 Protection Act of an Application to a Federal
5 Agency by Naturgy Candela Devco, LLC to
6 Construct the Cathedral Solar Project, a 205
7 MW Photovoltaic Solar Facility with a
8 Battery Energy Storage System, an up to
9 230kV Generation Tie Line, and Associated
10 Facilities

Docket No. 22- _____

11 **NOTICE PURSUANT TO THE UTILITY ENVIRONMENTAL PROTECTION ACT OF**
12 **AN APPLICATION TO A FEDERAL AGENCY BY NATURGY CANDELA DEVCO,**
13 **LLC TO CONSTRUCT THE CATHEDRAL SOLAR PROJECT, a 205 MW**
14 **PHOTOVOLTAIC SOLAR FACILITY WITH A BATTERY ENERGY STORAGE**
15 **SYSTEM, AN UP TO 230KV GENERATION TIE LINE, AND ASSOCIATED**
16 **FACILITIES**

17 **I. INTRODUCTION**

18 Pursuant to the Nevada Utility Environmental Protection Act (“UEPA”), Nevada Revised
19 Statutes (“NRS”) Sections 704.820 to 704.900 and Nevada Administrative Code (“NAC”),
20 Sections 703.415 to 703.427 of Naturgy Candela Devco, LLC (“Naturgy Candela”) or the
21 “Company”) hereby files a Notice with the Public Utilities Commission of Nevada (the
22 “Commission”) that it is filing, contemporaneous with this Notice, an application with a federal
23 agency to allow it to construct the Cathedral Solar Project, a 205 megawatt (“MW”) solar
24 photovoltaic project with a battery energy storage system, an up to 230 kilovolt (“kV”) generation
25 tie (“gen tie”) line and associated facilities (the “Project”).

26 All correspondence related to this Notice should be sent to the undersigned:

27 Linda M. Bullen
28 Bullen Law, LLC
8635 W. Sahara Ave. #454
Las Vegas, Nevada 89117
linda@bullenlaw.com
702-279-4040

The Project falls within the definition of a “utility facility” pursuant to NRS 704.860.1 because it is a renewable energy electric generating facility of 70 MW or greater. Because the

1 Project is located on federal land administered by the Bureau of Land Management (“BLM”), an
2 environmental analysis of the Project pursuant to the National Environmental Policy Act
3 (“NEPA”), 42 U.S.C. §4321 must be conducted. Accordingly, this Notice is being filed pursuant
4 to NRS 704.870(2)(a) and NAC 703.421. No later than 30 days after the issuance of the final
5 federal environmental document, the Company will file a UEPA Application with the Commission
6 pursuant to NRS 704.870(2)(b) that contains the federal environmental document. Upon
7 submission of the Application and supporting documents, Naturgy Candela will seek one or more
8 Permits to Construct (“PTCs”) the Project from the Commission.

9 II. INFORMATION REQUIRED

10 **1. The name, address and telephone number of the person who is filing the application**
11 **with the appropriate federal agency (NAC 703.421.1).**

12 Brian Kunz and Nik Novograd
13 Naturgy Candela Devco, LLC
14 500 Sansome Street, Suite 500
15 San Francisco, CA 94111
16 415-317-3481

17 **2. The date on which the application was filed with the appropriate federal agency (NAC**
18 **703.421.2).**

19 The SF 299 for the Project is being filed with the BLM contemporaneously with this
20 Notice, on November 18, 2022.

21 **3. A general description of the location of the proposed utility facility (NAC 703.421.3).**

22 The Project site is located west of Tecopa Road and east of the Clark County line. The
23 Project is approximately 8 miles southeast of Pahrump in Clark County, Nevada.

24 **4. A general description of the proposed utility facility (NAC 703.421.4).**

25 The Project is an up to 205 MW alternating current solar PV power generating facility on
26 up to approximately 1,055 acres of federal land managed by the BLM. The Project will include
27 energy storage up to approximately 820 MWh. The Project will include solar PV modules on fixed-
28 tilt or single-axis horizontal tracker mounting systems attached to steel posts or other foundations,
direct current collection lines from each module to Power Conversion Stations (“PCSs”), an

1 aboveground and/or underground 34.5kV collection system from each PCS to the Project
2 Substation, an operations and maintenance building, communications facilities, one or more
3 permanent meteorological stations, site security and fencing and other associated facilities..

4 The Project will interconnect to the electric grid from the Project Substation via an
5 approximately 2.6-mile-long gen-tie line to GridLiance West’s Trout Canyon Substation. The gen-
6 tie line voltage will be 230kV.

7 **5. Proof that a copy of the notice has been submitted to the Nevada State Clearinghouse**
8 **within the Department of Conservation and Natural Resources (NAC 703.421.5).**

9 A copy of this Notice has been submitted to the Regulatory Operations Staff of the
10 Commission, the Nevada Attorney General’s Bureau of Consumer Protection, Nevada State
11 Clearinghouse, the Nevada Department of Conservation and Natural Resources - Division of
12 Environmental Protection, the Clark County Clerk and others. *See* Certificate of Service attached
13 to this Notice as Exhibit A.

14 **6. Draft Notice (NAC 703.1620).**

15 A copy of the draft notice pursuant to NAC 703.162 is attached as Exhibit B.

16 **7. Proof of Compliance with the Nevada Department of Wildlife Energy Cost Recovery**
17 **Fund Program (NRS 701.600-640).**

18 Pursuant to NRS 701.610, a person who files an application with the Federal Government
19 for a lease or easement for a right-of-way for an energy development project or an application with
20 the Public Utilities Commission of Nevada or any county in this State relating to the construction
21 of an energy development project shall, concurrently with the filing of the application, file a notice
22 of the energy development project with the Nevada Department of Wildlife (“NDOW”). The
23 NDOW Application for Energy Projects Fund for the Recovery of Costs for the Project was filed
24 on November 18, 2022, and a copy is attached as Exhibit C.

25 **III. CONCLUSION**

26 Naturgy Candela will submit its UEPA Application at the conclusion of the federal
27 environmental review process. At that time, it will request that the Commission issue to it one or
28

1 more UEPA Permits to Construct the Project pursuant to NRS 704.870(2)(b) and NAC 703.423.

2 Respectfully submitted on November 18, 2022.

3 Linda M. Bullen

4 /s/ Linda M. Bullen

5 Bullen Law, LLC

6 Attorney for Naturgy Candela DevCo, LLC

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EXHIBIT A

CERTIFICATE OF SERVICE

It is hereby certified that on November 18, 2022 a true and correct copy of the attached Notice Pursuant to the Utility Environmental Protection Act of an Application to a Federal Agency by Naturgy Candela Devco, LLC to Construct the Cathedral Solar Project, a 205 MW Photovoltaic Solar Facility With a Battery Energy Storage System, an up to 230kV Generation Tie Line, and Associated Facilities was served via electronic mail on the following:

Staff Counsel Support
Public Utilities Commission of Nevada
1150 E. William Street
Carson City, Nevada 89701
pucn.sc@pucn.nv.gov

Office of the Attorney General
Bureau of Consumer Protection
Mr. Ernest Figueroa
100 North Carson Street
Carson City, Nevada 89701-4717
bcp@ag.nv.gov

Public Utilities Commission of Nevada
Mr. Don Lomoljo, Staff Counsel
1150 E. William Street
Carson City, Nevada 89701-3109
dlomoljo@puc.nv.gov

Clark County Clerk
500 S. Grand Central Pkwy
Las Vegas, NV 89155
clerkem@clarkcountynv.gov

State Clearinghouse
Division of State Lands
901 South Stewart Street, Suite 5003
Carson City, NV 89701-5246
nevadaclearinghouse@lands.nv.gov

Nevada Division of Environmental
Protection
Mr. Greg Lovato, Administrator
901 South Stewart Street, Suite 4001
Carson City, Nevada 89701-5249
glovato@ndep.nv.gov

Dated: November 18, 2022

/s/ Linda M. Bullen
Bullen Law, LLC

Exhibit B

PUBLIC UTILITIES COMMISSION OF NEVADA DRAFT NOTICE (Applications, Tariff Filings, Complaints, and Petitions)

Pursuant to Nevada Administrative Code (“NAC”) 703.162, the Commission requires that a draft notice be included with all applications, tariff filings, complaints, and petitions. Please complete and include **ONE COPY** of this form with your filing. (Completion of this form may require the use of more than one page.)

A title that generally describes the relief requested (*see* NAC 703.160(4)(a)):

Notice Pursuant to the Utility Environmental Protection Act of an Application to a Federal Agency by Naturgy Candela Devco, LLC to Construct the Cathedral Solar Project, a 205 MW Photovoltaic Solar Facility with a Battery Energy Storage System, an up to 230kV Generation Tie Line, and Associated Facilities

The name of the applicant, complainant, petitioner, or the name of the agent for the applicant, complainant or petitioner (*see* NAC 703.160(4)(b)):

**The applicant is Naturgy Candela Devco, LLC (“Naturgy Candela”).
Linda M. Bullen of Bullen Law, LLC is legal counsel for the applicant.**

A brief description of the purpose of the filing or proceeding, including, without limitation, a clear and concise introductory statement that summarizes the relief requested or the type of proceeding scheduled **AND** the effect of the relief or proceeding upon consumers (*see* NAC 703.160(4)(c)).

Naturgy Candela is filing a Notice of an Application to a Federal Agency with the Public Utilities Commission of Nevada (the “Commission”) for an application with the Bureau of Land Management (“BLM”) to construct a 205 megawatt photovoltaic solar facility with a battery energy storage system, an up to 230 kilovolt (“kV”) generation tie line and associated facilities on land under the management of the BLM west of Tecopa Road and east of the Clark County line approximately 8 miles southeast of Pahrump in Clark County, Nevada.

A statement indicating whether a consumer session is required to be held pursuant to Nevada Revised Statute (“NRS”) 704.069(1)¹:

A consumer session is not required.

If the draft notice pertains to a tariff filing, please include the tariff number **AND** the section number(s) or schedule number(s) being revised.

The draft notice does not pertain to a tariff filing.

¹ NRS 704.069 states in pertinent part:

1. The Commission shall conduct a consumer session to solicit comments from the public in any matter pending before the Commission pursuant to NRS 704.061 to 704.110 inclusive, in which:

(a) A public utility has filed a general rate application, an application to recover the increased cost of purchased fuel, purchased power, or natural gas purchased for resale or an application to clear its deferred accounts; and

(b) The changes proposed in the application will result in an increase in annual gross operating revenue, as certified by the applicant, in an amount that will exceed \$50,000 or 10 percent of the applicant’s annual gross operating revenue, whichever is less.

Exhibit C

Application for Energy Projects
'Fund for the Recovery of Costs'



Nevada Revised Statutes 701.600-640
Nevada Administrative Code 701.800-820

Applicant:
Self
Private Company
Government Agency
Other

Project Name Cathedral Solar Project
Applicant Naturgy Candela Devco, LLC
Mailing Address 500 Sansome Street, Suite 500
City San Francisco State CA Zip Code 94111
Name of Contact Louis DeRosa Phone 415-317-3481 Email louis.derosa@candelarenewables.com
Name of Responsible Corp. Officer/Agency Rep. James Cook Title VP, Project Development

Project Type

Solar Wind Geothermal Fossil Fuel Biomass Fuel Pipeline Power Transmission Other
Net Maximum Generation Capacity 205 MW Estimated Voltage (power transmission) 230 kV
Proposed Project Size (acres) 1,055 Proposed Transmission Length (miles) 2.6
Proposed Length of Fuel Lines/Pipelines (miles) N/A

Other Infrastructure (e.g., evaporation/holding ponds or tanks, recharge stations; estimated acres) Project access road, collection/transmission lines, substation, energy storage (included in project size acreage)

Proposed County Location (submit project map and shapefiles) 8 miles southeast of Pahrump

Project Description The Cathedral Solar Project consists of an up to 1,055 MW photovoltaic solar field, collection lines, energy storage, substation, and associated facilities.

Estimated Project Schedule/Timeline The anticipated in-service date is June 30, 2027. Construction would begin in 2026 with all permits scheduled to be completed before construction begins.

Applicant Signature [Signature] Date 11-17-22

Enclose initial payment made out to Nevada Department of Wildlife.

- Remit \$5,000 for fuel pipelines less than 50 miles in length, power transmission projects greater than 50kV and less than 50 miles in length, or geothermal production projects.
Remit \$10,000 for fuel pipelines more than 50 miles in length, power transmission projects greater than 50kV and more than 50 miles in length, or solar, wind, fossil fuel or other energy production projects.

Submit project shapefiles (ArcGIS or GoogleEarth are acceptable) to: Jasmine Kleiber at jkleiber@ndow.org

Submit application, payment, and maps to:

Nevada Department of Wildlife
Habitat Division - AB307
6980 Sierra Center Parkway, Suite 120
Reno, NV 89511 USA