

LIONEL SAWYER & COLLINS

ATTORNEYS AT LAW

1700 BANK OF AMERICA PLAZA
300 SOUTH FOURTH STREET
LAS VEGAS, NEVADA 89101

(702) 383-8888

FAX (702) 383-8845

lsc@lionelsawyer.com

www.lionelsawyer.com

April 13, 2012

SAMUEL S. LIONEL
GRANT SAWYER
(1918-1996)

JON R. COLLINS
(1923-1987)

RICHARD H. BRYAN
JEFFREY P. ZUCKER
PAUL R. HEJMANOWSKI
ROBERT D. FAISS
DAVID N. FREDERICK
RODNEY M. JEAN
TODD TOUTON
LYNDA S. MABRY
MARK H. GOLDSTEIN
KIRBY J. SMITH
COLLEEN A. DOLAN
JENNIFER A. SMITH
DAN R. REASER
PAUL E. LARSEN
ALLEN J. WILT
LYNN S. FULSTONE
RORY J. REID
DAN C. MCGUIRE

JOHN E. DAWSON
FRED D. "PETE" GIBSON, III
CHARLES H. MCCREA JR.
GREGORY E. SMITH
MALANI L. KOTCHKA
LESLIE BRYAN HART
CRAIG E. ETEM
TODD E. KENNEDY
MATTHEW E. WATSON
JOHN M. NAYLOR
WILLIAM J. MCKEAN
ELIZABETH BRICKFIELD
GREGORY R. GEMIGNANI
LINDA M. BULLEN
LAURA J. THALACKER
DOREEN SPEARS HARTWELL
LAURA K. GRANIER
MAXIMILIANO D. COUVILLIER III
ERIN FLYNN
JENNIFER ROBERTS
MARK A. CLAYTON
MATTHEW R. POLICASTRO
CHRISTOPHER MATHEWS

MICHAEL D. KNOX
MEREDITH L. MARKWELL
RICHARD T. CUNNINGHAM
JENNIFER J. DIMARZIO
PEARL L. GALLAGHER
LUCAS J. TUCKER
CHRISTOPHER WALTHER
KEVIN J. HEJMANOWSKI
KETAN D. BHIRUD
ROBERT W. HERNQUIST
COURTNEY MILLER O'MARA

BRIAN H. SCHUSTERMAN
MOHAMED A. IQBAL, JR.
MARK J. GARDBERG
JAMES B. GIBSON
JING ZHAO
JOHN D. TENNERT
MARLA J. DAVEE
STEVEN C. ANDERSON
RYAN A. ANDERSEN
KATHERINE L. HOFFMAN

OF COUNSEL
A. WILLIAM MAUPIN
RICHARD J. MORGAN*
ELLEN WHITTEMORE

*ADMITTED IN CA ONLY

WRITER'S DIRECT DIAL NUMBER
(702) 383-8970
L.BULLEN@LIONELSAWYER.COM

Via Federal Express

Ms. Breanne Potter
Assistant Commission Secretary
Public Utilities Commission of Nevada
1150 E. William Street
Carson City, NV 89701

Re: Initial Application of Techren Solar, LLC for a Permit to Construct the Techren Boulder City Solar Project under the Utility Environmental Protection Act

Dear Ms. Potter:

Enclosed for filing, please find the application of Techren Solar, LLC ("Techren") for a Permit to Construct the Techren Boulder City Solar Project under the Utility Environmental Protection Act, pursuant to NRS 704.870(2).

The documents included in this packet are:

1. Initial UEPA Application for a Permit to Construct a Photovoltaic Power Facility under the Utility Environmental Protection Act; and
2. Exhibits A through G (*see* Table of Contents).

LIONEL SAWYER & COLLINS
ATTORNEYS AT LAW

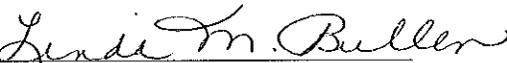
April 13, 2012
Page 2

Techren requests that the Commission accept this Initial Application under UEPA as complying with the statutory and regulatory requirements listed in the Application. Techren will submit an amended application once it receives the environmental analysis being prepared under the direction of the U.S. Bureau of Land Management.

If you have any questions about this filing, please do not hesitate to contact me at (702) 383-8970.

Best Regards,

Techren Solar, LLC

By: 

Linda M. Bullen

Lionel Sawyer & Collins

lbullen@lionelsawyer.com

Tel: (702) 383-8970

Fax: (702) 383-8845

Attorneys for Techren Solar, LLC

Enclosures: List of Enclosures
Initial UEPA Application
\$200 Application Fee

UEPA Initial Application
Techren Solar, LLC
Techren Boulder City Solar Facility Project

LIST OF ENCLOSURES

**UEPA Initial Application for a Permit to Construct
Techren Solar, LLC
Techren Boulder City Solar Project
Clark County, Nevada
April 13, 2012**

This application includes the following:

- A) \$200 Filing Fee - attached;
- B) Public Utilities Commission of Nevada Draft Notice;
- C) UEPA Initial Application, comprised of the following:
 - 1) Table of Contents
 - 2) List of Exhibits
 - 3) Introduction
 - 4) Legal Background
 - 5) Factual Background
 - 6) Information Regarding the Applicant
 - 7) Responses to Required Disclosures
 - 8) General Description of Location of Proposed Facility
 - 9) Regional Map
 - 10) Alternative Locations for Proposed Facility
 - 11) Reasons for Site Suitability
 - 12) General Description of Proposed Facility
 - 13) Size and Nature of Proposed Facility
 - 14) Natural Resources to be Used in Construction and Operation
 - 15) Summary of Anticipated Environmental Impact Studies
 - 16) Public Notice
 - 17) Proof of Service
 - 18) Conclusion
 - 19) Exhibits A - G

**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)):

Pursuant to the Utility Environmental Protection Act (“UEPA”), and the provisions set forth in Chapter 704 of the Nevada Revised Statutes, and Chapter 703 of the Nevada Administrative Code, Techren Solar, LLC (“Techren”) is filing an Initial Application with the Public Utilities Commission of Nevada for a permit to construct and operate a photovoltaic power facility to be known as the Techren Boulder City Solar Project (the “Project”).

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 Techren Solar, LLC.
Linda Bullen at Lionel Sawyer & Collins 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)):

Based on the Initial Application and any amendment or supplement thereto, Techren respectfully requests that the Public Utilities Commission of Nevada grant to Techren a permit to construct the Project. Techren is developing the Project to produce up to 300 MW/ac of clean, renewable electrical power to meet the growing demand for such power in Nevada and the Western U.S., and to satisfy state and federal renewable portfolio standards.

Techren will submit an Amended Application to the Commission, including the final environmental impact statement, once it receives the environmental analysis prepared under the direction of the U.S. Bureau of Land Management.

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.**

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

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.

(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.

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BEFORE THE PUBLIC UTILITIES COMMISSION OF NEVADA

IN THE MATTER OF:

Initial Application of Techren Solar, LLC) Docket No. 12-_____
for a Permit to Construct A Photovoltaic)
Solar Facility Under the Utility)
Environmental Protection Act)

**INITIAL APPLICATION OF TECHREN SOLAR, LLC FOR A PERMIT TO
CONSTRUCT A PHOTOVOLTAIC SOLAR FACILITY UNDER THE UTILITY
ENVIRONMENTAL PROTECTION ACT**

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LIST OF EXHIBITS

- A. Site Location Map
- B. Regional Map
- C. Legal Description of Proposed Facility
- D. Federal Action and Environmental Studies
- E. Public Notice
- F. Proof of Publication
- G. Proof of Service to Clark County Clerk, Nevada State Clearinghouse and Other Agencies

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

2
3 **IN THE MATTER OF:**

4 Initial Application of Techren Solar, LLC) Docket No. 12-_____
5 for a Permit to Construct A Photovoltaic)
6 Solar Facility Under the Utility)
7 Environmental Protection Act)

8 **INITIAL APPLICATION OF TECHREN SOLAR, LLC FOR A PERMIT TO**
9 **CONSTRUCT A PHOTOVOLTAIC SOLAR FACILITY UNDER THE UTILITY**
10 **ENVIRONMENTAL PROTECTION ACT**

11 **A. INTRODUCTION**

12 Applicant Techren Solar, LLC ("Techren" or the "Company") through the undersigned
13 counsel, and in accordance with NRS 704.870(2), hereby files with the Public Utilities
14 Commission of Nevada ("Commission") an Initial Application ("Initial Application") for a
15 Permit to Construct a 300 MW photovoltaic solar facility (the "Proposed Facility"), as described
16 below, pursuant to the Utility Environmental Protection Act ("UEPA") (NRS 704.820 to
17 704.900, and NAC 703.415 to 703.427, specifically, NAC 703.421).

18 Techren provides the following information in support of the Initial Application:

19 **B. LEGAL BACKGROUND**

20 The Proposed Facility is a 300 MW/ac photovoltaic solar-powered electric generating
21 facility proposed to be located on private land owned by the City of Boulder City, Nevada, and
22 under lease to the Company. Transmission lines interconnecting the solar field with either the
23 Marketplace or Eldorado Substation, or both, cross transmission corridors within which the
24 federal government asserts an easement interest. As a result of this assertion of a federal interest,
25 the U.S. Bureau of Land Management ("BLM") is requiring a review and analysis of the
26 environmental conditions associated with the Proposed Facility pursuant to the National
27 Environmental Policy Act ("NEPA"), 42 U.S.C. § 4321 et seq. Accordingly, an environmental
28 assessment will be prepared for the Proposed Facility.

1 **D. INFORMATION REGARDING THE APPLICANT**

2 1. Techren Solar, LLC is comprised of two members: SECP Nevada, LLC, a
3 Delaware limited liability company and Posco Energy Co., Ltd., a Korean joint stock company.

4 2. Techren was formed for the purpose of developing, owning and operating
5 photovoltaic solar facilities.

6 3. Techren's principal place of business, mailing address and telephone number are:
7 100 West Walnut Street, B4-04-06, Pasadena, CA 91124; (626) 398-0759.

8 4. All correspondence related to this Initial Application (copy of all pleadings,
9 notices, orders and discovery requests) should be sent to the undersigned counsel:

10 Linda M. Bullen
11 Lionel Sawyer & Collins
12 1700 Bank of America Plaza
13 300 South Fourth Street
14 Las Vegas, NV 89101
15 Phone: (702) 383-8970
16 Fax: (702) 383-8845
17 lbullen@lionelsawyer.com

18 **E. RESPONSES TO REQUIRED DISCLOSURES**

19 The information required by NAC 703.421 is provided below.

20 **1. General Description of the Location of the Proposed Facility. (NAC 703.421 (1))**

21 (a) A general description of the location of the proposed utility facility, including a
22 regional map that identifies the location of the proposed utility facility.

23 The Proposed Facility will be located on private land owned by the City of Boulder City,
24 Nevada and under lease to the Company. Transmission lines interconnecting the Proposed
25 Facility to the Eldorado and/or Marketplace Substations land over which the federal government
26 asserts an easement interest. See Exhibit A, Site Location Map. A regional map showing the
27 location of the Proposed Facility is attached as Exhibit B. The legal description of the Proposed
28 Facility is attached as Exhibit C. The Proposed Facility will encompass 2,200 acres and the
transmission line 98 acres.

(b) Any alternative locations for the proposed utility facility.

1 Factors that must be considered when identifying and evaluating potential sites for solar
2 energy development include adequate solar resource, availability of suitable land, proximity to
3 electrical transmission, and consideration of environmental, land use, and socioeconomic factors.

4 Alternative site locations considered in siting the Proposed Facility included various
5 locations in Boulder City. Alternative sites outside of Boulder City were constrained by
6 availability and environmental conditions.

7 (c) The reasons why the location identified in paragraph (a) is best suited for the
8 proposed utility facility.

9 Solar Resource – The location of the Proposed Facility is one of the premier solar
10 resource areas in the world. The valley’s latitude, elevation, and percentage of annual cloud-free
11 days make this area a preferred location for solar power generation.

12 Availability of Suitable Land – Boulder City has established a solar energy development
13 zone which contains sufficiently sized contiguous tracts of land which are available for solar
14 development pursuant to long-term leases with the City.

15 Access to Bulk Transmission – The Proposed Facility is located in close proximity to a
16 number of substations, including Eldorado and Marketplace, which provide interconnection to
17 the transmission grid.

18 Environmental, Land Use and Socioeconomic Considerations – The Proposed Facility is
19 located within the Boulder City Solar Development Zone, an area which has been designated for
20 solar development. Surrounding land is characterized primarily by commercial operations,
21 power generation, energy transmission infrastructure, transportation infrastructure and open
22 space. The site is located within approximately 20 miles of the Las Vegas metropolitan area,
23 which is expected to provide an ample available construction workforce. The Proposed Facility
24 is located near U.S. Highway 93, providing adequate transportation infrastructure for the site.

25 **2. General Description of the Proposed Facility. (NAC 703.421 (2))**

26 (a) The size and nature of the proposed utility facility.

27 The Proposed Facility will include the following main elements:

- 28
- Photovoltaic and/or Concentrated Photovoltaic Arrays;

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- 230 kV transmission line;
- A parking area with approximate dimensions of 250' x 100', comprising 0.5 acres;
- An office with approximate dimensions of 100' x 30' x 12', comprising 0.06 acres;
- A maintenance building with approximate dimensions of 100' x 200', comprising 0.46 acres;
- A substation/switchyard with approximate dimensions of 200' x 400', comprising 0.83 acres; and
- Perimeter Fence

Construction of the Proposed Facility will require the following temporary facilities. The following temporary facilities will be removed at the end of the construction period:

- A temporary laydown area with approximate dimensions of 2000' x 3000', comprising 140 acres.
- (b) The natural resources that will be used during the construction and operation of the proposed utility facility.

The Company anticipates minimal uses of natural resources during construction and operation. Water will be utilized for dust control and panel washing in the following estimated quantities during construction: approximately 250 acre feet; during operation: 15 acre feet/yr. The only other natural resources the Company anticipates using are those natural resources incorporated into construction materials (e.g., steel and concrete).

The following permits will be required for the Proposed Facility:

Permit / Required	Approving Agency
Finding of No Significant Impact / Record of Decision, following evaluation of Environmental Assessment	U.S. Department of the Interior, Bureau of Land Management
Endangered Species Act Section 7 Biological Opinion/Incidental Take Permit	U.S. Department of the Interior, U.S. Department of Fish and Wildlife
Clean Water Act Section 404 Non-Jurisdictional Determination	U.S. Army Corps of Engineers

1	National Historic Preservation Act Section 106 Finding of Eligibility	U.S. Department of the Interior, Bureau of Land Management; Nevada State Historic Preservation Office
2		
3	Utility Environmental Protection Act - Permit to Construct	Nevada Public Utilities Commission
4		
5	Nevada Division of Wildlife Scientific Collection Permit	Nevada Division of Wildlife
6	National Pollutant Discharge and General Stormwater Permit for Construction Activities	Nevada Department of Environmental Protection
7	Nevada Department of Transportation Right-of-Way Encroachment Permit	Nevada Department of Transportation
8		
9	Hazardous Materials Permit / Roving Permit	Nevada Department of Public Safety, State Fire Marshal Division
10	Dust Control Permit	Clark County Department of Air Quality and Environmental Management
11	Installation Permit for Fire Detection and Protection Systems and/or Annual Permit	City of Boulder City Fire Development Department
12		
13	Grading Permits	City of Boulder City Community Development Department; Clark County
14		

15
16 **3. A summary of any studies which the applicant anticipates will be made of the environmental impact of the proposed utility facility, including a copy of all corresponding studies filed with appropriate federal agencies. (NAC 703.421 (3))**

17
18 This Initial Application describes the requisite federal agency approvals for construction
19 of the Proposed Facility and sets forth a general description and summary of the studies that are
20 anticipated as part of a final environmental assessment relating to the construction of the utility
21 facility pursuant to NRS 704.870.2(a)(1). *See* Exhibit D. All studies and supporting documents
22 will be included in the final environmental assessment, which will be submitted to the
23 Commission in the amended application pursuant to NAC 703.423.

24 **4. A copy of the public notice of the application and proof of the publication of the public notice. (NAC 703.421 (4))**

25
26 A summary of the Initial UEPA Application has appeared in newspapers published and
27 distributed in the area where the Proposed Facility is planned pursuant to NRS 704.870.4(b) and
28 NAC 703.421 (4). *See* Exhibits E and F. A copy of the Initial Application has been filed with

1 the clerk of each local government affected by the location(s) pursuant to NRS 704.870(a). *See*
2 Exhibit G.

3 **5. Proof that a copy of the application has been submitted to the Nevada State**
4 **Clearinghouse. (NAC 703.421 (5))**

5 A copy of the Initial Application has been submitted to the Nevada State Clearinghouse.
6 *See* Exhibit G.

7 **F. CONCLUSION AND REQUEST FOR RELIEF**

8 Techren will amend and supplement this application as permitted and contemplated
9 pursuant to NRS 704.820 to 704.900 and NAC 703.415 to 703.427. Based on this Initial
10 Application and any amendment or supplement thereto, Techren respectfully requests that the
11 Commission proceed in the manner required by law and, in accordance with NAC 703.535(d),
12 issue an order that:
13

- 14 1. Grants a Permit to Construct the Proposed Facility, as described herein;
- 15 2. Grants such conditions and modifications that may allow for the issuance of the
16 UEPA permit to construct or a compliance order with the condition that Techren may file any
17 outstanding required permits, licenses or approvals with the Commission prior to commencing
18 construction of the Proposed Facility pursuant to NRS 704.890;

- 19 3. Grants such deviations from the Commission's regulations as may be in the public
20 interest; and

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4. Grants Techren such other and further relief as the Commission may find reasonable and appropriate under the circumstances.

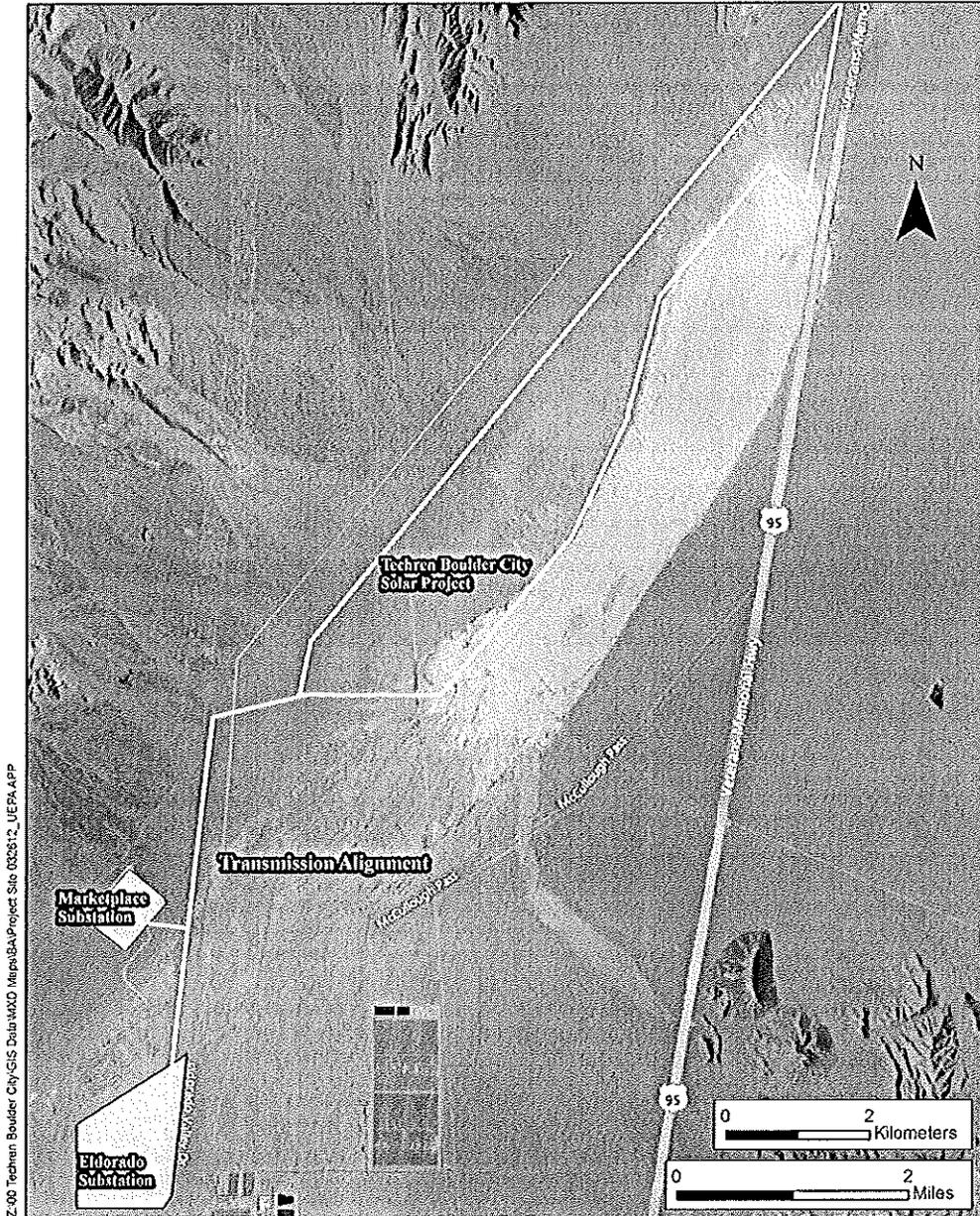
Respectfully submitted this 13th day of April, 2012.

Techren Solar, LLC

By: *Linda M. Bullen*
Linda M. Bullen
Lionel Sawyer & Collins
lbullen@lionelsawyer.com
1700 Bank of America Plaza
300 S. Fourth Street
Las Vegas, Nevada 89101
Tel: (702) 383-8970
Fax: (702) 383-8845

Attorneys for Techren Solar, LLC

Exhibit A

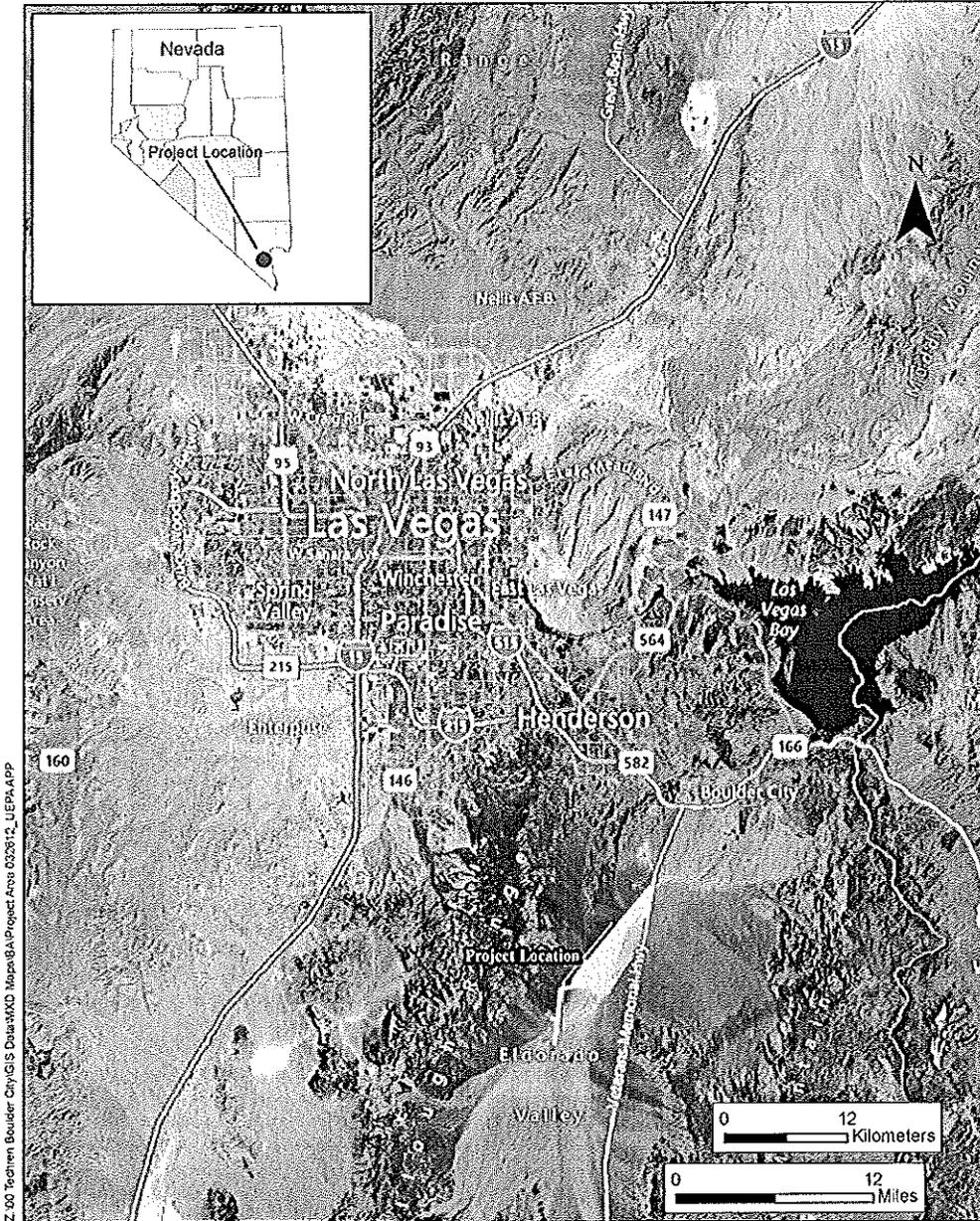


Techren Solar LLC Project Area

Legend	
	Techren Boulder City Solar Project
	Transmission Alignment



Exhibit B



Techren Solar LLC Regional Area

Legend

-  Techren Boulder City Solar Project
-  Transmission Alignment



Exhibit C

LEGAL DESCRIPTION

THOSE PORTIONS OF SECTION 26, SECTION 27, SECTION 34, AND SECTION 35, IN TOWNSHIP 23 SOUTH, RANGE 63 EAST, M.D.M. AND THOSE PORTIONS OF SECTION 3, SECTION 4, SECTION 9 SECTION 16, SECTION 17, AND SECTION 18, IN TOWNSHIP 24 SOUTH, RANGE 63 EAST, M.D.M. IN THE CITY OF BOULDER CITY, COUNTY OF CLARK, STATE OF NEVADA DESCRIBED AS FOLLOWS:

BEGINNING AT A POINT ON THE COMMON LINE BETWEEN SECTION 4 AND SECTION 9 FROM SAID POINT THE CORNER OF SECTION 3, SECTION 4, SECTION 9 AND SECTION 10 BEARS NORTH 89°35'24" EAST 1921.40 FEET; THENCE SOUTH 13°41'23" WEST 4833.38 FEET, THENCE SOUTH 25°31'23" WEST 5838.88 FEET, THENCE SOUTH 89°37'31" WEST 5737.19 FEET ALONG A LINE 60 FEET NORTH OF THE NORTHERLY BOUNDARY OF THE LEASE AREA AS PER FILE 120, PAGE 43 OF SURVEYS TO A POINT ON THE NORTHEASTERLY LINE OF AN 85 FOOT WIDE RIGHT-OF-WAY FOR SOUTHWEST GAS CORPORATION, THENCE NORTH 4°55'42" WEST 2450.16 FEET ALONG SAID RIGHT-OF-WAY, THENCE NORTH 33°28'35" EAST 24185.29 FEET TO A POINT 30.00 FEET SOUTHWESTERLY OF THE CENTERLINE OF AN EXISTING ACCESS ROAD; THENCE SOUTH 71°39'55" EAST 1264.61 FEET PARALLEL TO SAID CENTERLINE TO A POINT ON THE NORTHWESTERLY RIGHT-OF-WAY OF U.S. HIGHWAY 95, THENCE SOUTH 9°39'08" WEST 7389.77 FEET ALONG SAID RIGHT-OF-WAY; THENCE NORTH 50°31'25" WEST 2198.62 FEET, THENCE SOUTH 39°28'35" WEST 6359.45 FEET TO THE POINT OF BEGINNING

CONTAINS 2195.23 ACRES

EXCEPTING THEREFROM THE BUREAU OF LAND MANAGEMENT EASEMENT NVN-0432855 GRANTED JUNE 21, 1933 TO SOUTHERN CALIFORNIA EDISON COMPANY CONTAINS 55.45 ACRES

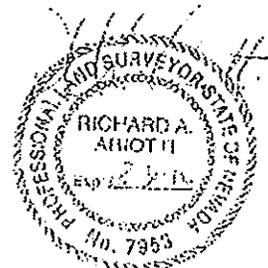
EXCEPTING THEREFROM THE BUREAU OF LAND MANAGEMENT EASEMENTS NVN-04328561 GRANTED ON JUNE 21, 1933 AND N-2929 GRANTED ON SEPTEMBER 24, 1973 TO SOUTHERN CALIFORNIA EDISON COMPANY CONTAINS 26.51 ACRES

EXCEPTING THEREFROM A 25.5-FOOT WIDE EASEMENT FOR THE CITY OF BOULDER CITY ELDERADO VALLEY WATER LINE CONTAINS 4.23 ACRES.

TOTAL NET ACRES LESS EASEMENTS = 2198.05 ACRES

Prepared by
Richard A. Ariotti, Nevada P.L.S. No. 7955
Acting as Agent for:

E.G. Radig, Inc.
1577 Foothill Drive #1
Boulder City, NV 89006
Phone (702) 293-3330
Fax (702) 293-6153



5-2-1-11

Exhibit D

Exhibit D

Federal Action and Environmental Studies

An environmental assessment (EA) will be completed for the lands comprising the Proposed Facility and the transmission line which will connect the Proposed Facility to either Eldorado or Marketplace substation or both. While only the transmission line is located on land upon which a federal interest is asserted, the entire facility including the solar array is being evaluated in the EA as a connected action.

The following resources have been or will be evaluated under the federal environmental review process:

- Air Quality and Climate
- Geology, Minerals, and Soils
- Water Resources
- Vegetation
- Special Status Vegetation
- Wildlife
- Special Status Wildlife
- Cultural Resources
- Land Use Resources
- Visual Resources
- Noise
- Socioeconomics
- Cumulative Impacts

Exhibit E

**BEFORE THE PUBLIC UTILITIES COMMISSION OF NEVADA
NOTICE OF APPLICATION FOR A PERMIT TO CONSTRUCT UTILITY
FACILITY UNDER THE UTILITY ENVIRONMENTAL PROTECTION ACT**

Techren Solar, LLC (the "Company") is submitting, pursuant to the Nevada Utility Environmental Protection Act ("UEPA"), an application to the Public Utilities Commission of Nevada (the "Commission") for authority and a permit to construct the Techren Solar Project, a photovoltaic power plant, under Nevada Revised Statutes, Chapter 704, Sections .820 to .900, and Nevada Administrative Code, Chapter 703, Section 415 to 427. The Techren Solar Project will be located within Clark County approximately 20 miles south of Las Vegas, Nevada on approximately 2,200 acres of land within the city limits of Boulder City, Nevada.

This Techren Solar Project is being undertaken to generate up to 300 nominal megawatts of new electric power to provide reliable electric power consistent with federal and state renewable energy portfolio objectives; and will include (1) a new solar power plant with a nominal generating capacity of approximately 300 MW; (2) one substation with 34.5 kV to 230 kV step-up transformers; and (3) a 4 mile-long, 230 kV transmission line connecting to either the Eldorado or Marketplace substations, or both.

The BLM will conduct a thorough environmental analysis of the Techren Solar Project, pursuant to the National Environmental Policy Act, and analyze the environmental impacts of the scope of the project and make a determination on whether or not to authorize the project and the right-of-way grants for the transmission line portion of the project.

The contents of the Initial UEPA Application will include, but are not limited to:

1. A general description of the location of the proposed facility, including (a) a regional map that identifies the location of the proposed utility facility, (b) any alternative locations for the proposed utility facility, and (c) the reasons why the location is best suited for the proposed utility facility;
2. A general description of the proposed utility facility, including, (a) the size and nature of the proposed utility facility, and (b) the natural resources that will be used during the construction and operation of the proposed utility facility;
3. A summary of any studies which the applicant anticipates will be made of the environmental impact of the proposed utility facility, including a copy of all corresponding studies filed with appropriate federal agencies; and
4. A description of how the utility facility and related transmission facilities will aid in providing customers with reliable service and will serve the public interest.

A copy of the application will be available on the Commission's website following the Company's filing of the application. Additional information about the UEPA process and a person's right to participate in that process can be found in Nevada Revised Statutes and Nevada Administrative Code Chapters 703 and 704.

Exhibit F

AFFIDAVIT OF PUBLICATION

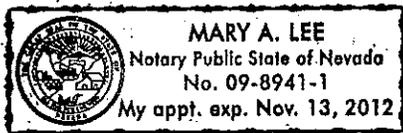
STATE OF NEVADA)
COUNTY OF CLARK) SS:

Stacey M. Lewis, being 1st duly sworn, deposes and says: That she is the Legal Clerk for the Las Vegas Review-Journal and the Las Vegas Sun, daily newspapers regularly issued, published and circulated in the City of Las Vegas, County of Clark, State of Nevada, and that the advertisement, a true copy attached for,

LIONEL SAWYER & COLLINS 3838888LIO 7832848

was continuously published in said Las Vegas Review-Journal and / or Las Vegas Sun in 1 edition(s) of said newspaper issued from 04/04/2012 to 04/04/2012, on the following days:

04/04/2012



Signed: Stacey M. Lewis

SUBSCRIBED AND SWORN BEFORE ME THIS, THE 4th day of April, 2012.

Mary A. Lee
Notary Public

BEFORE THE PUBLIC UTILITIES COMMISSION OF NEVADA
NOTICE OF APPLICATION FOR A PERMIT TO CONSTRUCT UTILITY FACILITY UNDER THE UTILITY ENVIRONMENTAL PROTECTION ACT
Techren Solar, LLC (the "Company") is submitting, pursuant to the Nevada Utility Environmental Protection Act ("UEPA"), an application to the Public Utilities Commission of Nevada (the "Commission") for authority and a permit to construct the Techren Solar Project, a photovoltaic power plant, under Nevada Revised Statutes, Chapter 704, Sections 820 to 900, and Nevada Administrative Code, Chapter 703, Sections 416 to 427. The Techren Solar Project will be located within Clark County approximately 20 miles south of Las Vegas, Nevada, on approximately 2,200 acres of land within the city limits of Boulder City, Nevada.
This Techren Solar Project is being undertaken to generate up to 300 nominal megawatts of new electric power to provide reliable electric power consistent with federal and state renewable energy portfolio objectives, and will include (1) a new solar power plant with a nominal generating capacity of approximately 300 MW; (2) one substation with 34.5 kV to 230 kV step-up transformers; and (3) a 4-mile-long, 230 kV transmission line connecting to either the Eldorado or Marketplace substations, or both.
The BLM will conduct a thorough environmental analysis of the Techren Solar Project, pursuant to the National Environmental Policy Act, and analyze the environmental impacts of the scope of the project and make a determination on whether or not to authorize the project and the right-of-way grants for the transmission line portion of the project.
The contents of the Initial UEPA Application will include, but are not limited to:
1. A general description of the location of the proposed facility, including (a) a regional map that identifies the location of the proposed utility facility; (b) any alternative locations for the proposed utility facility; and (c) the reasons why the location is best suited for the proposed utility facility.
2. A general description of the proposed utility facility, including (a) the size and nature of the proposed utility facility; and (b) the natural resources that will be used during the construction and operation of the proposed utility facility.
3. A summary of any studies which the applicant anticipates will be made of the environmental impact of the proposed utility facility, including a copy of all corresponding studies filed with appropriate federal agencies; and
4. A description of how the utility facility and related transmission facilities will aid in providing customers with reliable service and will serve the public interest.
A copy of the application will be available on the Commission's website following the Company's filing of the application. Additional information about the UEPA process and a person's right to participate in that process can be found in Nevada Revised Statutes and Nevada Administrative Code Chapters 703 and 704.
PUB: April 4, 2012
LV Review Journal

Exhibit G

CERTIFICATE OF SERVICE

1
2 I hereby certify that I am an employee of Lionel Sawyer & Collins and on April ____,
3 2012, I caused to be served, a true and correct copy of the **Initial Application of Techren Solar,**
4 **LLC For A Permit to Construct the Techren Boulder City Solar Facility Under The Utility**
5 **Environmental Protection Act** via electronic mail, or U.S. Mail, as indicated below, to the
6 following parties:

7
8 Via Electronic Mail to:

9 NEVADA STATE CLEARING HOUSE
10 DEPARTMENT OF ADMINISTRATION
11 209 E. Musser, Room 200
12 Carson City, NV 89701
13 clearinghouse@budget.state.nv.us

14
15 Via U.S. Mail to:

16 CLARK COUNTY CLERK
17 Diana Alba
18 200 Lewis Ave., 5th Floor
19 P.O. Box 551601
20 Las Vegas, NV 89155

21 Eric Witkowski
22 Chief Deputy Attorney General
23 OFFICE OF THE ATTORNEY GENERAL
24 BUREAU OF CONSUMER PROTECTION
25 100 North Carson Street
26 Carson City, Nevada 89701

27 NEVADA DIVISION OF ENVIRONMENTAL PROTECTION
28 901 S. Stewart Street, Suite 4001
Carson City, Nevada 89701

NEVADA DEPARTMENT OF CONSERVATION AND NATURAL RESOURCES
901 S. Stewart Street, Suite 5001
Carson City, Nevada 89701

Tammy Cordova
Staff Counsel
PUBLIC UTILITIES COMMISSION OF NEVADA
101 Convention Center Drive, Suite 250
Las Vegas, Nevada 89109

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DATED this 13th day of April, 2012.



Name: Grant Bowler

LIONEL SAWYER & COLLINS

112330

Inv. Date	Inv. No.	Invoice Description	Date	Amount \$
04-13-2012	041312	Initial UEPA Application Filing fee	4/13/2012	\$200.00
				Amount
				200.00

#	Total Paid \$
112330	\$200.00
	112330

ORIGINAL CHECK IS PRINTED ON CHEMICAL REACTIVE PAPER WHICH CONTAINS A WATERMARK

LIONEL SAWYER & COLLINS

ATTORNEYS AT LAW
300 SOUTH FOURTH STREET • 1700 (702) 383-8888
LAS VEGAS, NEVADA 89101

BANK OF NEVADA
2700 WEST SAHARA AVENUE
LAS VEGAS, NV 89102

112330

Two Hundred and No/100 Dollars

DATE 4/13/2012 AMOUNT \$200.00

PAY TO THE ORDER OF: PUBLIC UTILITIES COMMISSION
OF NEVADA
1150E WILLIAM STREET
CARSON CITY, NV 89710

LIONEL SAWYER & COLLINS
ATTORNEY AT LAW
VOID AFTER 90 DAYS

Lionel Sawyer & Collins

⑆ 112330⑆ ⑆ 122401⑆ ⑆ 7501193959⑆