

**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, KOWEPO America LLC 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 Townsite 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 KOWEPO America LLC.  
Jack Dangelo, with DMP Energy, LLC, is the authorized agent 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)):**

KOWEPO America LLC is filing its initial application for a permit to construct utility facilities to be known as the Townsite Solar Project ("Project Facility") pursuant to the requirements of the Utility Environmental Protection Act (NRS 704.820 *et seq.* ("UEPA")). KOWEPO America LLC is developing the Project to produce up to 180 MW of clean, renewable electrical power to meet the growing demand for such power in Nevada and the southwestern U.S., and to satisfy state and federal renewable portfolio standards.

KOWEPO America LLC will submit an Amended Application to the Commission, including the final environmental assessment, 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)<sup>1</sup>:**

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.**

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<sup>1</sup> 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.

The draft notice does not pertain to a tariff filing.

**BEFORE THE PUBLIC UTILITIES COMMISSION OF NEVADA**

**IN THE MATTER OF:**

Initial Application of KOWEPO America LLC  
for a Permit to Construct A Solar Facility under  
the Utility Environmental Protection Act

Docket No. 12- \_\_\_\_\_

**INITIAL APPLICATION of KOWEPO AMERICA LLC FOR A  
PERMIT TO CONSTRUCT A PHOTOVOLTAIC SOLAR FACILITY  
UNDER THE UTILITY ENVIRONMENTAL PROTECTION ACT**

**A. Introduction**

The applicant KOWEPO America LLC (“KOAM”) through the undersigned agent, and in accordance with NRS 704.870(2), hereby files with the Public Utilities Commission of Nevada (“Commission”) and Initial Application (“Initial Application”) for a permit to construct a 180 MW photovoltaic solar facility (the “Proposed Facility”), as described below, pursuant to the requirements of the Utility Environmental Protection Act (NRS 704.820 *et seq.* (“UEPA”) NRS 704.820 to 704.900, and NAC 703.415 to 703.427, specifically, NAC 703.421). The following information is provided in support of the application.

**B. Background**

The Proposed Facility is a 180 MW photovoltaic solar-powered electric generating facility which is proposed to be located on private land owned by the City of Boulder City, Nevada, and under lease to the KOAM (see Exhibit A, Site Location Map). KOAM is developing the Proposed Facility to produce clean, renewable electrical power to meet the growing demand for such power in the southwestern U.S. and to satisfy state renewable portfolio standards. The Proposed Facility will employ solar photovoltaic or concentrated photovoltaic technology.

The Proposed Facility and transmission line interconnecting the solar field with the Eldorado Substation or Marketplace Substation or McCullough Switching Station or Mead Substation, cross transmission corridors managed or owned by the federal government. As a result of the federal governments easement interest, the U.S. Bureau of Land Management (“BLM”) and/or Western Area Power Administration (“Western”) is requiring a review and analysis of the environmental conditions

associated with the Proposed Facility pursuant to the National Environmental Policy Act ("NEPA"), 42 U.S.C. § 4321 *et seq.* Accordingly, an environmental assessment or categorical exclusion will be prepared for the Proposed Facility.

UEPA establishes a two-step application procedure for facilities subject to federal permitting and environmental review. This initial application is being filed pursuant to NRS 704.870(2)(a) which requires that the project proponent is file an application with the Commission that provides notice of the federal filing if a federal agency is required to conduct an environmental analysis of a proposed utility facility. The filing of the permit application with the Commission application is required not later than the date of which a permit application is filed with the federal agency. The UEPA Initial Application provides a general description of the proposed facility and a summary of any studies that KOAM anticipates will be made of the environmental impact of the facility as required by NRS 704.870.2(a)(1) and (2). Subsequently, and not later than 30 days after the issuance of the final environmental document, the applicant is required to file an Amended UEPA Application with the Commission pursuant to NRS 704.870.2(b)(1).

This Initial Application, together with the Proposed Facility description and Exhibits A (Site Location Map), B (Regional Map), C (Legal Description), D (Federal Action and Environmental Studies), E (Public Notice), F (Proof of Publication), and G (Proof of Service to Clark County Clerk, Nevada State Clearinghouse and Other Agencies), all attached and incorporated herein by reference, contain all of the information required to be filed at this time. Additional information will be provided through an Amended Application once the BLM issues the results of the environmental analysis of the Proposed Facility.

Accordingly, KOAM requests that the Commission accept this Initial Application under UEPA as complying with the statutory and regulatory requirements set forth above. KOAM will submit an Amended Application once it receives the final environmental analysis from BLM. At that time, KOAM will seek approval from the Commission of its request for a Permit to Construct the Proposed Facility pursuant to NRS 704.8905.

### C. Name and Address of the Applicant

1. KOAM is a Nevada limited liability company formed with the purpose of developing, owning and operating photovoltaic solar facilities.
2. KOAM's principal place of business, mailing address and telephone number are in care of:

KOWEPO America LLC  
c/o Korea Western Power Co., Ltd.  
15F Gangnam Finance Center Teheranno  
Gangnam Gu, Seoul 135-984, Korea

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

Jack Dangelo  
DMP Energy, LLC  
2 Park Plaza Suite 1250  
Irvine, CA 92614  
Phone: (949) 529-1642  
Fax: (949) 743-5442  
[jdangelo@dmp-energy.com](mailto:jdangelo@dmp-energy.com)

### D. Information required by NAC 703.421

Pursuant to NAC 703.421, KOAM submits the following information:

#### 1. **General Description of the Location of the Proposed Facilities - NAC703.421(1)**

The Proposed Facility will be located on private land owned by the City of Boulder City, Nevada and under lease to KOAM. Transmission lines interconnecting the Proposed Facility to the McCullough Switching Station or Eldorado Switching Station or Marketplace Substation or Mead Substation over land which the BLM asserts an easement interest or is owned by Western (see Exhibit A, Site Location Map). A regional map showing the location of the Proposed Facility is attached as Exhibit B. The legal description of the Proposed Facility is attached as Exhibit C. The Proposed Facility will encompass 884 acres, the

transmission line up to 0.83 permanent acres permanent disturbance, and associated spur roads up to 6.4 acres.

Factors that must be considered when identifying and evaluating potential sites for solar energy development include adequate solar resource, availability of suitable land, proximity to electrical transmission, and consideration of environmental, land use, and socioeconomic factors. Alternative site locations considered in siting the Proposed Facility included various locations in Boulder City. Alternative sites outside of Boulder City were constrained by availability and environmental conditions.

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

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

c) Access to Bulk Transmission - The Proposed Facility is located in close proximity to a number of substations, including Eldorado substation, which provides interconnection to the transmission grid.

d) Environmental, Land Use and Socioeconomic Considerations - The Proposed Facility is located within the Boulder City Solar Development Zone, an area which has been designated for solar development. Surrounding land is characterized primarily by commercial operations, power generation, energy transmission infrastructure, transportation infrastructure and open space. The site is located within approximately 20 miles of the Las Vegas metropolitan area, which is expected to provide an ample available construction workforce. The Proposed Facility is located near U.S. Highway 95, providing adequate transportation infrastructure for the site.

## **2. General Description of the Proposed Utility Facilities - NAC 703.421(2)**

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

The Proposed Facility will include the following main elements:

- Photovoltaic and/or Concentrated Photovoltaic Arrays;
- 220kV, or 230 kV or 500kV transmission line;
- An operation and maintenance building with a parking area;
- A substation switchyard; 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 construction staging area.
- (b) The natural resources that will be used during the construction and operation of the proposed facility.

KOAM anticipates total construction water will be approximately 1,000 acre feet (ac-ft) during the 3 year construction period with most of it being used for dust control purposes. The amount of water required for personnel use will be approximately 1,200 gallons/day during the peak construction period. Water will be utilized for dust control and panel washing in the following estimated quantities during construction: approximately 250 ac-ft; during operation: 50 ac-ft/year.

The only other natural resources KOAM 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:

<b>Permit/Required</b>	<b>Approving Agency</b>
Finding of No Significant Impact / Record of Decision, following evaluation of Environmental Assessment or Categorical Exclusion	U.S. Department of the Interior, Bureau of Land Management or Department of Energy, Western Area Power Administration
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
National Historic Preservation Act Section 106 Finding of Eligibility	U.S. Department of the Interior, Bureau of Land Management; Nevada State Historic Preservation Office
Utility Environmental Protection Act – Permit to	Nevada Public Utilities Commission

<b>Permit/Required</b>	<b>Approving Agency</b>
Construct	
Nevada Division of Wildlife Scientific Collection Permit	Nevada Division of Wildlife
National Pollutant Discharge and General Stormwater Permit for Construction Activities	Nevada Department of Environmental Protection
Nevada Department of Transportation Right-of-Way Encroachment Permit	Nevada Department of Transportation
Hazardous Materials Permit / Roving Permit	Nevada Department of Public Safety, State Fire Marshal Division
Dust Control Permit	Clark County Department of Air Quality and Environmental Management
Installation Permit for Fire Detection and Protection Systems and/or Annual Permit	City of Boulder City Fire Development Department
Grading Permit	City of Boulder City Community Development Department

**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)**

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

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

A copy of the public notice of this initial application is attached as Exhibit E. Pursuant to NRS 704.870.4(b) and NAC 703.421 (4), proof of publication of the public notice of this application in Clark County, Nevada is attached as Exhibits E and F. A copy of the Initial Application has been filed with the clerk of each local government affected by the location(s) pursuant to NRS 704.870(a) (see Exhibit G).

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

A copy of the Initial Application has been submitted to the Nevada State Clearinghouse (see Exhibit G).

**F. Conclusion and Request for Relief**

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

1. Grants a Permit to Construct the Proposed Facility, as described herein;
2. Grants such conditions and modifications that may allow for the issuance of the UEPA permit to construct or a compliance order with the condition that KOAM may file any outstanding required permits, licenses or approvals with the Commission prior to commencing construction of the Proposed Facility pursuant to NRS 704.890;
3. Grants such deviations from the Commission's regulations as may be in the public interest; and,
4. Grants KOAM such other and further relief as the Commission may find reasonable and appropriate under the circumstances.

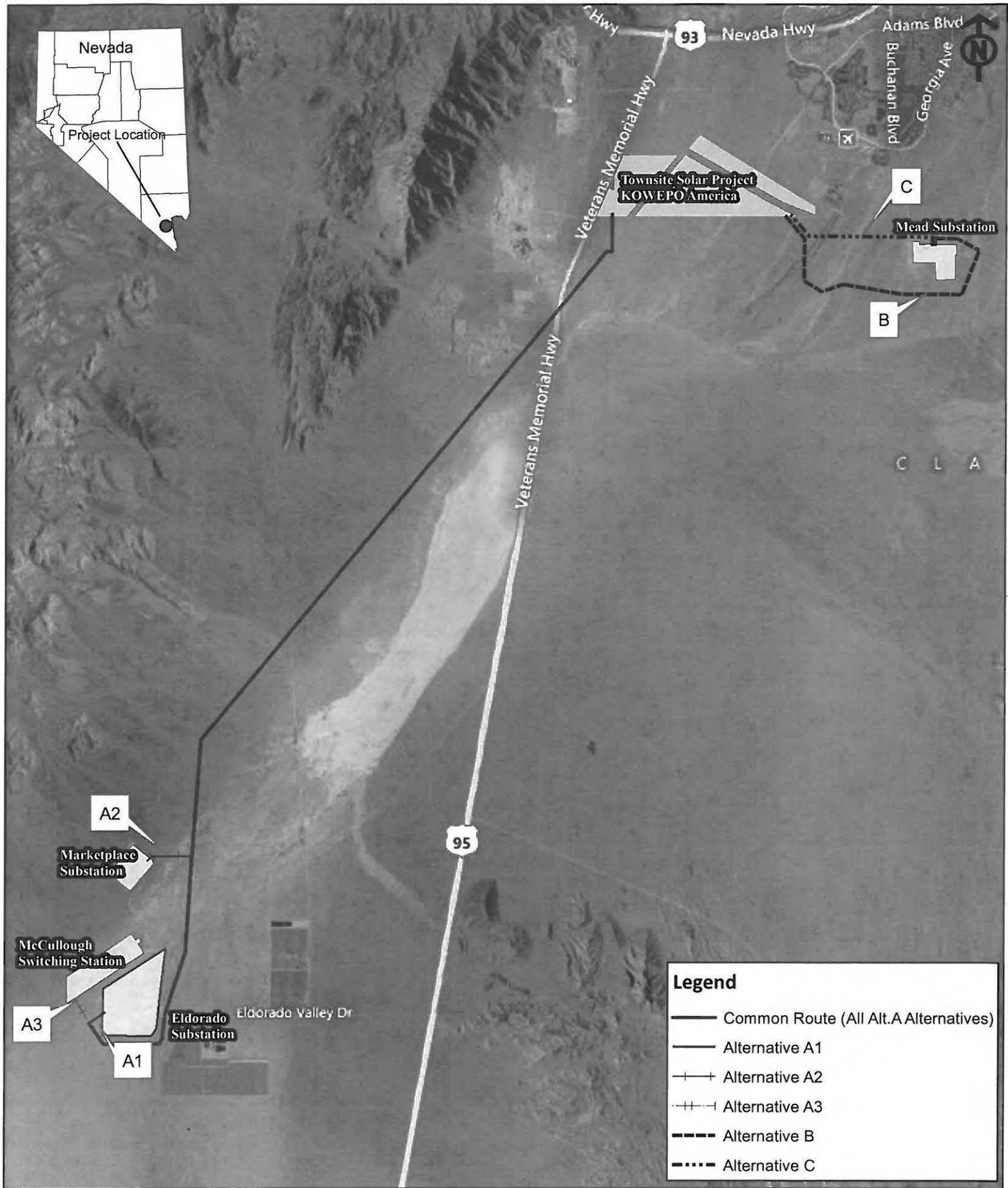
DATED this 19th day of July, 2012.

DMP Energy  
2 Park Plaza Suite 1250  
Irvine, CA 92614  
949-529-1642

By:   
\_\_\_\_\_  
Jack Dangelo  
Agent for KOWEPO America LLC.

Exhibit A

Site Location Map



KOWEPO America LLC - Townsite Solar Project  
 Location And Proposed Transmission ROW

Exhibit B  
Regional Map



**KOWEPO America LLC - Townsite Solar Project  
Regional Map**

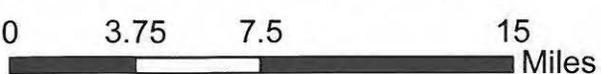


Exhibit C

Legal Description

**LEGAL DESCRIPTION  
TOWNSITE SOUTHWEST  
LEASE AREA "A"**

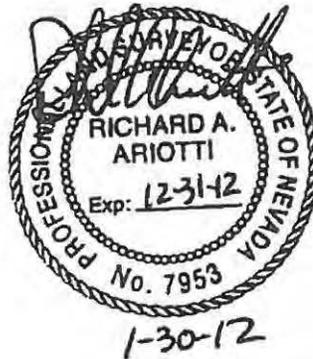
THOSE PORTIONS OF SECTION 13, SECTION 14, SECTION 23, AND SECTION 24 IN TOWNSHIP 23 SOUTH, RANGE 63 EAST, M.D.M., IN THE CITY OF BOULDER CITY, COUNTY OF CLARK, STATE OF NEVADA, DESCRIBED AS FOLLOWS:

COMMENCING AT A POINT ON THE ORIGINAL BOULDER CITY PROJECT FEDERAL RESERVATION BOUNDARY THAT BEARS SOUTH 89°36'51" WEST 1342.84 FEET FROM THE FOUND BRASS CAP ON THE COMMON LINE BETWEEN SECTION 23 AND SECTION 24, TOWNSHIP 23 SOUTH, RANGE 63 EAST, M.D.M, STAMPED "BCPFR DATED 1931", SAID POINT ALSO BEING ON THE SOUTHEASTERLY RIGHT-OF-WAY OF U.S. HIGHWAY 95 AT A DISTANCE OF 125.00 FEET FROM THE CENTERLINE; THENCE NORTH 22°43'00" EAST 65.25 FEET ALONG SAID RIGHT-OF-WAY TO THE POINT OF BEGINNING; THENCE CONTINUING NORTH 22°43'00" EAST 1980.03 FEET ALONG SAID RIGHT-OF-WAY TO A POINT 125.00 FEET FROM CENTERLINE AT STATION "O" 940+00.00 P.O.T. AS PER NEVADA DEPARTMENT OF TRANSPORTATION RIGHT-OF-WAY PLANS FOR PROJECT NO. RF-006-1(28) DATED MAY 1976; THENCE SOUTH 67°17'00" EAST 375.00 FEET ALONG SAID RIGHT-OF-WAY; THENCE NORTH 2°09'38" EAST 954.08 FEET ALONG SAID RIGHT-OF-WAY TO A POINT 165.00 FEET FROM CENTERLINE AT STATION "O" 948+93.33 P.O.T., SAID POINT BEING ON THE SOUTHEASTERLY LINE OF A 40-WIDE BOULDER CITY WATERLINE EASEMENT; THENCE NORTH 22°43'00" EAST 1422.96 FEET ALONG SAID SOUTHEASTERLY LINE; THENCE NORTH 90°00'00" EAST 3507.25 FEET TO A POINT ON THE NORTHWESTERLY 200-FOOT WIDE RIGHT-OF-WAY OF BUREAU OF LAND MANAGEMENT SERIAL NUMBER NVCC-0290959 GRANTED TO SOUTHERN CALIFORNIA EDISON COMPANY ON JANUARY 7, 1942; THENCE SOUTH 39°28'33" WEST 5095.28 FEET ALONG SAID RIGHT-OF-WAY; THENCE SOUTH 89°34'27" WEST 1963.99 FEET TO THE POINT OF BEGINNING.

CONTAINS 243.45 ACRES

Prepared by:  
Richard A. Ariotti, Nevada P.L.S. No. 7953  
Acting as Agent for:

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1577 Foothill Drive #1  
Boulder City, NV 89005  
Phone: (702) 293-3330  
Fax: (702) 293-6153



**LEGAL DESCRIPTION  
TOWNSITE SOUTHWEST  
LEASE AREA "B"**

PORTIONS OF SECTION 13, AND SECTION 24 IN TOWNSHIP 23 SOUTH, RANGE 63 EAST, M.D.M., PORTION OF SECTION 24 IN TOWNSHIP 23 SOUTH, RANGE 63½ EAST, M.D.M. AND A PORTION OF SECTION 19 IN TOWNSHIP 23 SOUTH, RANGE 64 EAST, M.D.M., IN THE CITY OF BOULDER CITY, COUNTY OF CLARK, STATE OF NEVADA, DESCRIBED AS FOLLOWS:

COMMENCING AT A POINT ON THE ORIGINAL BOULDER CITY PROJECT FEDERAL RESERVATION BOUNDARY FROM WHICH THE FOUND BRASS CAP STAMPED "BCPFR 10½ M DATED 1931" BEARS SOUTH 89°34'33" WEST 435.89 FEET, SAID POINT BEING ON THE SOUTHEASTERLY 200-FOOT WIDE RIGHT-OF-WAY OF BUREAU OF LAND MANAGEMENT SERIAL NUMBER NVCC-018486 GRANTED TO SOUTHERN CALIFORNIA EDISON COMPANY ON JUNE 2, 1937; THENCE NORTH 39°28'33" EAST 79.48 FEET ALONG SAID RIGHT-OF-WAY TO THE POINT OF BEGINNING; THENCE CONTINUING NORTH 39°28'33" EAST 5176.40 FEET ALONG SAID RIGHT-OF-WAY TO A POINT ON THE SOUTHWESTERLY 550-FOOT WIDE RIGHT-OF-WAY FOR THE PROPOSED BOULDER CITY BYPASS AS PER NEVADA DEPARTMENT OF TRANSPORTATION PRELIMINARY PLANS FOR PROJECT NUMBER EA 73320, BOULDER CITY BYPASS PHASE 2, US-95 TO HOOVER DAM; THENCE SOUTH 60°57'35" EAST 6788.58 FEET TO THE BEGINNING OF A CURVE AT STATION "P" 323+18.73 PER SAID PLANS CONCAVE TO THE NORTHEAST HAVING A RADIUS OF 10250.00 FEET (RADIAL BEARINGS NORTH 29°02'25" EAST AND SOUTH 20°26'55" WEST); THENCE 1477.42 FEET ALONG SAID CURVE THROUGH A CENTRAL ANGLE OF 8°15'31"; THENCE SOUTH 89°34'27" WEST 10566.11 FEET TO THE POINT OF BEGINNING.

CONTAINS 472.69 ACRES

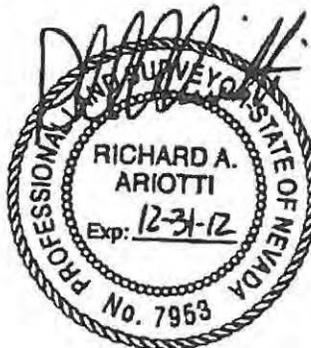
EXCEPTING THEREFROM THAT PORTION OF A BUREAU OF LAND MANAGEMENT 100-FOOT WIDE RIGHT-OF-WAY SERIAL NUMBER NEV-043285 GRANTED TO SOUTHERN CALIFORNIA EDISON COMPANY ON JUNE 21, 1933. CONTAINS 10.84 ACRES.

EXCEPTING THEREFROM THAT PORTION OF A BUREAU OF LAND MANAGEMENT 50-FOOT WIDE RIGHT-OF-WAY SERIAL NUMBER NEV-04326501 GRANTED TO SOUTHERN CALIFORNIA EDISON COMPANY ON JUNE 21, 1933. CONTAINS 3.38 ACRES.

TOTAL NET ACRES LESS EASEMENTS = 458.47 ACRES

Prepared by:  
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Fax: (702) 293-6153



1-30-12

**LEGAL DESCRIPTION  
TOWNSITE SOUTHWEST  
LEASE AREA "C"**

PORTION OF SECTION 13 IN TOWNSHIP 23 SOUTH, RANGE 63 EAST, M.D.M., PORTION OF SECTION 13 AND SECTION 24 IN TOWNSHIP 23 SOUTH, RANGE 63½ EAST, M.D.M. AND A PORTION OF SECTION 19 IN TOWNSHIP 23 SOUTH, RANGE 64 EAST, M.D.M., IN THE CITY OF BOULDER CITY, COUNTY OF CLARK, STATE OF NEVADA, DESCRIBED AS FOLLOWS:

COMMENCING AT A BRASS CAP DATED 1931 FOUND ON THE EAST LINE OF SECTION 13, TOWNSHIP 23 SOUTH, RANGE 63 EAST, M.D.M., ALSO BEING THE COMMON SECTION CORNER FOR SECTION 13 AND SECTION 24, TOWNSHIP 23 SOUTH, RANGE 63½ EAST, M.D.M.; THENCE NORTH 89°33'54" EAST 224.15 FEET ALONG THE COMMON LINE BETWEEN SECTION 13 AND SECTION 24, TOWNSHIP 23 SOUTH, RANGE 63½ EAST, M.D.M. TO A POINT ON THE SOUTHEASTERLY 200-FOOT WIDE RIGHT-OF-WAY OF BUREAU OF LAND MANAGEMENT SERIAL NUMBER NVCC-018488 GRANTED TO SOUTHERN CALIFORNIA EDISON COMPANY ON JUNE 2, 1937; THENCE CONTINUING NORTH 39°28'33" EAST 40.92 FEET TO A POINT ON THE SOUTHWESTERLY LINE OF A 130-FOOT WIDE EASEMENT GRANTED TO NEVADA ENERGY CORPORATION BY BOULDER CITY AMENDMENT NUMBER 99-570A, DATED MAY 11, 1999, SAID POINT ALSO BEING THE POINT OF BEGINNING; THENCE SOUTH 58°48'36" EAST 8790.43 FEET ALONG SAID SOUTHWESTERLY LINE; THENCE SOUTH 2°32'17" WEST 482.17 FEET ALONG THE WESTERLY LINE OF SAID EASEMENT TO A POINT ON THE NORTHEASTERLY 550-FOOT WIDE RIGHT-OF-WAY FOR THE PROPOSED BOULDER CITY BYPASS AS PER NEVADA DEPARTMENT OF TRANSPORTATION PRELIMINARY PLANS FOR PROJECT NUMBER EA 73320, BOULDER CITY BYPASS PHASE 2, US-95 TO HOOVER DAM, SAID POINT BEING ON A CURVE CONCAVE TO THE NORTHEAST HAVING A RADIUS OF 9700.00 FEET (RADIAL BEARINGS NORTH 14°01'33" EAST AND SOUTH 29°02'25" WEST); THENCE NORTHWESTERLY 2541.93 FEET ALONG SAID CURVE THROUGH A CENTRAL ANGLE OF 15°00'53" TO THE BEGINNING OF SAID CURVE AT STATION "P"323+18.73; THENCE NORTH 60°57'35" WEST 6687.29 FEET ALONG SAID RIGHT-OF-WAY TO A POINT ON THE SOUTHEASTERLY 200-FOOT WIDE RIGHT-OF-WAY OF BUREAU OF LAND MANAGEMENT SERIAL NUMBER NVCC-018488 GRANTED TO SOUTHERN CALIFORNIA EDISON COMPANY ON JUNE 2, 1937; THENCE NORTH 39°28'33" EAST 1108.16 FEET TO THE POINT OF BEGINNING.

CONTAINS 185.68 ACRES

EXCEPTING THEREFROM THAT PORTION OF A BUREAU OF LAND MANAGEMENT 100-FOOT WIDE RIGHT-OF-WAY SERIAL NUMBER NEV-043285 GRANTED TO SOUTHERN CALIFORNIA EDISON COMPANY ON JUNE 21, 1933. CONTAINS 2.48 ACRES.

EXCEPTING THEREFROM THAT PORTION OF A BUREAU OF LAND MANAGEMENT 50-FOOT WIDE RIGHT-OF-WAY SERIAL NUMBER NEV-04328501 GRANTED TO SOUTHERN CALIFORNIA EDISON COMPANY ON JUNE 21, 1933. CONTAINS 1.12 ACRES.

TOTAL NET ACRES LESS EASEMENTS = 182.08 ACRES

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1-30-12



Exhibit D  
Federal Action  
and  
Environmental Studies

## **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 the Eldorado substation. 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:

- Geology, Soils, and Paleontology
- Groundwater and Surface Water Hydrology
- Air Quality
- Biological Resources
- Cultural Resources
- Land Use
- Transportation
- Visual Resources
- Soundscape
- Waste Management
- Socioeconomics
- Cumulative Impacts

Exhibit E

Public Notice

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

KOWEPO America 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 Townsite 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 Townsite Solar Project will be located within Clark County approximately 20 miles south of Las Vegas, Nevada on approximately 884 acres of land within the city limits of Boulder City, Nevada. This Townsite Solar Project is being undertaken to generate up to 180 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 180 MW; and, (2) a 230 or 500 kV transmission line connecting to the Eldorado or Mead or Marketplace Substations, or McCullough Switching Station. The U.S. Bureau of Land Management and/or Western Area Power Administration will conduct a thorough environmental analysis of the Townsite 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 right-of-way grant for the transmission line and associated access. 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

Proof of Publication

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,

NEWFIELDS INTERNATIONAL LLC 9522072NEW 8009309

was continuously published in said Las Vegas Review-Journal and / or Las Vegas Sun in 1 edition(s) of said newspaper issued from 07/13/2012 to 07/13/2012, on the following days:

07/13/2012

BEFORE THE PUBLIC UTILITIES  
COMMISSION OF NEVADA

NOTICE OF APPLICATION FOR A  
PERMIT TO CONSTRUCT UTILITY  
FACILITY UNDER THE  
UTILITY ENVIRONMENTAL  
PROTECTION ACT

KOWEPO America 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 Townsite 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 Townsite Solar Project will be located within Clark County approximately 20 miles south of Las Vegas, Nevada on approximately 884 acres of land within the city limits of Boulder City, Nevada. This Townsite Solar Project is being undertaken to generate up to 180 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 180 MW; and, (2) a 230 or 500 KV transmission line connecting to the Eldorado or Mead or Marketplace Substations, or McCullough Switching Station, The U.S. Bureau of Land Management and/or Western Area Power Administration will conduct a thorough environmental analysis of the Townsite 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 right-of-way grant for the transmission line and associated access. 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.

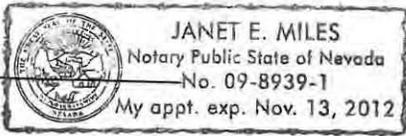
A copy of the application will be available on the Commission's website following the Company's filing of the application. Additional information about the UEPA process and a person's right to participate in that process can be found in Nevada Revised Statutes and Nevada Administrative Code Chapters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

PUB: July 13, 2012  
LV Review-Journal

Signed: Stacey M. Lewis  
SUBSCRIBED AND SWORN BEFORE ME THIS, THE

13th day of July, 2012.

Janet E. Miles  
Notary Public



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,

NEWFIELDS INTERNATIONAL LLC 9522072NEW 8009309

was continuously published in said Las Vegas Review-Journal and / or Las Vegas Sun in 1 edition(s) of said newspaper issued from 07/13/2012 to 07/13/2012, on the following days:

07/13/2012

Signed: [Signature of Stacey M. Lewis]

SUBSCRIBED AND SWORN BEFORE ME THIS, THE 13th day of June, 2012.

[Signature of Janet E. Miles]
Notary Public

JANET E. MILES
Notary Public State of Nevada
No. 09-8939-1
My appl. exp. Nov. 13, 2012

BEFORE THE PUBLIC UTILITIES COMMISSION OF NEVADA

NOTICE OF APPLICATION FOR A PERMIT TO CONSTRUCT UTILITY FACILITY UNDER THE UTILITY ENVIRONMENTAL PROTECTION ACT

KOWEPO America 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 Townsite 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 Townsite Solar Project will be located within Clark County approximately 20 miles south of Las Vegas, Nevada on approximately 884 acres of land within the city limits of Boulder City, Nevada. This Townsite Solar Project is being undertaken to generate up to 180 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 180 MW; and, (2) a 230 or 500 kv transmission line connecting to the Eldorado or Mead or Marketplace Substations, or McCullough Switching Station. The U.S. Bureau of Land Management and/or Western Area Power Administration will conduct a thorough environmental analysis of the Townsite 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 right-of-way grant for the transmission line and associated access. 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: July 13, 2012
LV Review-Journal

Exhibit G

Proof of Service

**CERTIFICATE OF SERVICE**

I hereby certify that I am an employee of DMP Energy, LLC and have caused to be served a true and correct copy of the Initial Application of KOWEPO America LLC for a Permit to Construct the Townsite Solar Project under The Utility Environmental Protection Act via electronic mail, or U.S. Mail, as indicated below, to the following parties:

Via Electronic Mail to:

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

Via U.S. Mail to:

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

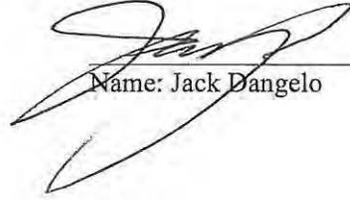
Eric Witkowski  
Chief Deputy Attorney General  
OFFICE OF THE ATTORNEY GENERAL  
BUREAU OF CONSUMER PROTECTION  
100 North Carson Street  
Carson City, Nevada 89701

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

NEVADA DEPARTMENT OF CONSERVATION AND NATURAL RESOURCES  
24 901 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

DATED this 25<sup>th</sup> day of June 2012.



\_\_\_\_\_  
Name: Jack Dangelo