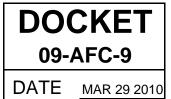
CALIFORNIA ENERGY COMMISSION

1516 NINTH STREET SACRAMENTO, CA 95814-5112



MAR 29 2010



March 29, 2010

TO: MEMBERS OF THE PUBLIC

NOTICE OF AVAILABILITY OF THE STAFF ASSESSMENT / DRAFT PLAN AMENDMENT / DRAFT ENVIRONMENTAL IMPACT STATEMENT FOR THE RIDGECREST SOLAR POWER PROJECT, APPLICATION FOR CERTIFICATION (09-AFC-9)

REC'D

This notice is to inform you that the U.S. Bureau of Land Management (BLM) and the California Energy Commission (CEC) have prepared a joint environmental review document deemed a "Staff Assessment/Draft Plan Amendment/Draft Environmental Impact Statement (SA/DPA/DEIS). Additionally, this notice is to inform you of the availability of the SA/DPA/DEIS which was published by the CEC on March 26, 2010. The SA/DPA/DEIS contains the BLM's and the CEC's engineering, public health, and environmental evaluation of the proposed RSPP.

The SA/DPA/DEIS will serve as CEC staff's testimony during evidentiary hearings held by the Commission. The Energy Commission Committee assigned to the RSPP proceedings will consider and weigh the testimony and or comments and or recommendations of all interested parties, including Energy Commission staff, the applicant, intervenors, public, and other local, state, and federal agencies, before issuing the Presiding Member's Proposed Decision (PMPD) for consideration by the full Energy Commission. The public, intervenors, local, state and federal agencies are encouraged to participate in these hearings. The Energy Commission will issue notices at least ten days prior to any scheduled hearings.

The California Energy Commission encourages public and agency participation in the review of staff's SA/DPA/DEIS. For purposes of the CEC's evidentiary hearings, written comments on the SA/DPA/DEIS should be provided to Eric Solorio, Siting Project Manager, no later than 5:00 p.m., April 30, 2010 at the address on this letterhead (please add "Mail Slot 15") or by email to esolorio@energy.state.ca.us. Technical or project schedule questions should also be directed to Eric Solorio at (916) 651-0966 or by email.

The BLM plans to issue its Notice of Availability in the Federal Register on April 9, 2010 which will begin the BLM's 90-day public comment period on the SA/DPA/DEIS, under the National Environmental Policy Act (NEPA) in conjunction with the BLM's review of the RSPP.

SUMMARY OF THE PROPOSED RIDGECREST SOLAR POWER PROJECT

On September 1, 2009, Solar Millennium LLC submitted an Application for Certification (AFC) to the California Energy Commission (CEC) to develop the Ridgecrest Solar Power Project (RSPP) on federal land administered by the Bureau of Land Management (BLM) in Kern County, California. Solar Millennium also submitted an

application to the BLM for a right-of way grant on public land, together with a Plan of Development.

Solar Millennium LLC is proposing to construct a utility-scale solar thermal electric power generating facility. The RSPP will have a nominal output of 250 megawatts (MW), consisting of a single power plant utilizing two solar fields. The RSPP will utilize parabolic trough technology to generate electricity. With this technology, arrays of parabolic mirrors collect heat energy from the sun and refocus the radiation on a receiver tube located at the focal point of the parabola. A heat transfer fluid (HTF) reaches high temperatures (750 degrees Fahrenheit [°F]) as it circulates through the receiver tubes. The HTF is then piped through a series of heat exchangers where it releases its stored energy to generate high pressure steam. The steam is then fed to a traditional steam turbine generator where electricity is produced.

The project is proposed to be developed on an approximately 2,000-acre site, administered by the Bureau of Land Management (BLM). The project site is located in north-eastern Kern County, along U.S Highway 395, just west of the China Lake Boulevard exit. The site is approximately five miles southwest of Ridgecrest, California. Ridgecrest is at the southwestern boundary of the China Lake Naval Air Weapons Station (NAWS).

ENERGY COMMISSION'S AND THE BUREAU OF LAND MANAGEMENT'S JOINT EVIRONMENTAL REVIEW PROCESS

The BLM and the CEC have prepared a joint environmental review document (SA/DPA/DEIS) because it is in the interest of the BLM and the CEC to share in the preparation of a joint environmental analysis of the proposed project to avoid duplication of staff efforts, to share staff expertise and information, to promote intergovernmental coordination at the local, state, and federal levels, and to facilitate public review by providing a joint document and a more efficient environmental review process.

Under federal law, the BLM is responsible for processing requests for rights-of-way to authorize the proposed project and associated transmission lines and other facilities to be constructed and operated on land it manages. In processing applications, the BLM must comply with the requirements of NEPA, which requires that federal agencies reviewing projects under their jurisdiction consider the environmental impacts associated with the proposed project construction and operation. In order to comply with NEPA the BLM cooperated with the Energy Commission to prepare a Draft Environmental Impact Statement and Draft Plan Amendment that was combined with the Energy Commission's Staff Assessment in a joint document.

As the lead state agency under CEQA, the Energy Commission is responsible for reviewing and ultimately approving or denying all applications to construct and operate thermal electric power plants, 50 MW and greater, in California. The CEC's site certification process carefully examines public health and safety, environmental impacts and engineering aspects of proposed power plants and all related facilities such as electric transmission lines, and natural gas and water pipelines.

PUBLIC AND AGENCY PARTICIPATION

The BLM and the CEC have jointly conducted three public workshops and two formal scoping meetings. The BLM and the CEC will conduct at least two more public workshops to discuss the contents of the SA/DPA/DEIS and continue to work through any outstanding issues. These workshops will provide the public as well as local, state and federal agencies the opportunity to ask questions about, and provide input on, the proposed project. All public notices will be made in accordance with the Energy Commission's notice requirements, and the BLM's notice requirements set forth by NEPA and BLM's environmental review policies. Please direct your technical or project schedule questions to the Energy Commission's Project Manager, Eric K. Solorio, at (916) 651-0966, or by e-mail at esolorio@energy.state.ca.us.

If you desire information on participating in the Energy Commission's review of the project, please contact the Energy Commission's Public Adviser's Office, at (916) 654-4489 or toll free in California, at (800) 822-6228. The Public Adviser's Office can also be contacted via email at publicadviser@energy.state.ca.us. News media inquiries should be directed to the media office at (916) 654-4989 or via email at mediaoffice@energy.state.ca.us.

The status of the proposed project, copies of notices, an electronic version of the SA/DPA/DEIS, and other relevant documents are also available on the Energy Commission's web site at:

http://www.energy.ca.gov/sitingcases/solar_millennium_ridgecrest/index.html.

You can also subscribe to receive e-mail notification of all notices at http://www.energy.ca.gov/listservers. By being on the mailing list, you will receive notices of all project-related activities and notices when documents related to the proposed project's evaluation are available for review. If you want your name removed from the mailing list, please contact April Albright, Project Assistant, at (916) 653-1640 or by email at aalbrigh@energy.state.ca.us.

The SA/DPA/DEIS will be available at the following libraries beginning on April 5, 2010:

Ridgecrest Public Library	Walter Stiern Memorial Library
131 E Las Flores Ave	3000 College Heights Blvd
Ridgecrest, CA 93555-3648	Ridgecrest, CA 93555-9571
Boron Library	San Bernardino Library
26965 Twenty Mule Team Rd	82805 Mountain View St
Boron, CA 93516-1550	Trona, CA 93562-1920
Kern County Library	Naval Air Warfare Tech Library
9507 California City Blvd	1 Administration Cir
California City, CA 93505-2280	Ridgecrest, CA 93555-6104

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Copies will also available at the Energy Commission's Library in Sacramento, the California State Library in Sacramento, and at California public libraries in Eureka, Fresno, San Francisco, Los Angeles, and San Diego. In addition, copies will be distributed to those public agencies that would normally have jurisdiction except for the Energy Commission's exclusive authority to certify sites and related facilities.

If you would like a paper copy or CD of the SA/DPA/DEIS, please fill out the enclosed form and return it to California Energy Commission, Attention April Albright, Project Assistant, at (916) 653-1640 or by email at aalbrigh@energy.state.ca.us.

Sincerely,

Original signed by:
Eileen Allen, Manager
Energy Facilities Siting Office

Plan Amendment/Draft Environmental Impact Statement for the Ridgecrest Solar Power Project (RSPP) Project Application for Certification (09-AFC-9).	
Name:	
Address:	
City/State/Zip:	
	FOLD HERE
	California Energy Commission Attention: April Albright 1516 Ninth Street, MS-15
	Sacramento, CA 95814-5512
	FOLD HERE

Please send me a paper copy / CD (circle one) of the Staff Assessment/Draft

Staple or Tape closed.



BEFORE THE ENERGY RESOURCES CONSERVATION AND DEVELOPMENT COMMISSION OF THE STATE OF CALIFORNIA

1516 NINTH STREET, SACRAMENTO, CA 95814 1-800-822-6228 – www.ENERGY.CA.GOV

APPLICATION FOR CERTIFICATION For the RIDGECREST SOLAR POWER PROJECT

Docket No. 09-AFC-9

PROOF OF SERVICE (Revised 3/2/2010)

APPLICANT

*Billy Owens
Director, Project Development
Solar Millenium
1625 Shattuck Avenue, Suite 270
Berkeley, CA 94709-1161
owens@solarmillennium.com

*Alice Harron
Senior Director, Project
Development
1625 Shattuck Avenue, Suite 270
Berkeley, CA 94709-1161
harron@solarmillennium.com

Elizabeth Copley
AECOM Project Manager
2101 Webster Street, Suite 1900
Oakland, CA 94612
elizabeth.copley@aecom.com

Scott Galati Galati/Blek, LLP 455 Capitol Mall, Suite 350 Sacramento, CA 95814 sgalati@qb-llp.com

Peter Weiner
Matthew Sanders
Paul, Hastings, Janofsky & Walker
LLP
55 2nd Street, Suite 2400-3441
San Francisco, CA 94105
peterweiner@paulhastings.com
matthewsanders@paulhastings.com

INTERVENORS

California Unions for Reliable Energy (CURE) Tanya A. Gulesserian Elizabeth Klebaner Marc D. Joseph Adams Broadwell Joseph & Cardozo 601 Gateway Boulevard, Suite 1000

South San Francisco, CA 94080 tqulesserian@adamsbroadwell.com eklebaner@adamsbroadwell.com

Desert Tortoise Council Sidney Silliman 1225 Adriana Way Upland, CA 91784 gssilliman@csupomona.edu

Basin and Range Watch Laura Cunningham Kevin Emmerich P.O. Box 70 Beatty, NV 89003 bluerockiguana@hughes.net

Western Watersheds Project Michael J. Connor, Ph.D. California Director P.O. Box 2364 Reseda, CA 91337-2364 mjconnor@westernwatersheds.org

INTERESTED AGENCIES

California ISO *E-mail Preferred*e-recipient@caiso.com

Janet Eubanks, Project Manager, U.S. Department of the Interior Bureau of Land Management California Desert District 22835 Calle San Juan de los Lagos Moreno Valley, California 92553 Janet Eubanks@ca.blm.gov

ENERGY COMMISSION

JAMES D. BOYD Vice Chair and Presiding Member <u>iboyd@energy.state.ca.us</u>

ANTHONY EGGERT Commissioner and Associate Member aeggert@energy.state.ca.us

Kourtney Vaccaro Hearing Officer kvaccaro@energy.state.ca.us

Eric Solorio
Project Manager
esolorio@energy.state.ca.us

Tim Olson Advisor to Commissioner Boyd tolson@energy.state.ca.us

Jared Babula Staff Counsel jbabula@energy.state.ca.us

Jennifer Jennings
Public Adviser
publicadviser@energy.state.ca.us

DECLARATION OF SERVICE

I, <u>April Albright</u>, declare that on, <u>March 29, 2010</u>, I served and filed copies of the attached Public and Agency Notice of Availability of the <u>Staff Assessment/Draft Plan Amendment/Draft Environmental Impact Statement</u>. The original document, filed with the Docket Unit, is accompanied by a copy of the most recent Proof of Service list, located on the web page for this project at: [http://www.energy.ca.gov/sitingcases/solar_millennium_ridgecrest].

The document has been sent to both the other parties in this proceeding (as shown on the Proof of Service list) and to the Commission's Docket Unit, in the following manner:

of Servic	e list) and to the Commission's Docket Unit, in the following manner:
(Check a	all that Apply)
For serv	rice to all other parties:
<u>√</u> se	ent electronically to all email addresses on the Proof of Service list;
b	y personal delivery;
pi th pi	y delivery on this date, for mailing with the United States Postal Service with first-class ostage thereon fully prepaid, to the name and address of the person served, for mailing nat same day in the ordinary course of business; that the envelope was sealed and laced for collection and mailed on that date to those addresses NOT marked "email referred."
AND	
For filing	g with the Energy Commission:
	ending an original paper copy and one electronic copy, mailed and emailed espectively, to the address below (preferred method);
OR	
d	epositing in the mail an original and 12 paper copies, as follows:
	CALIFORNIA ENERGY COMMISSION Attn: Docket No. 09-AFC-9 1516 Ninth Street, MS-4 Sacramento, CA 95814-5512
	docket@energy.state.ca.us
the coun	under penalty of perjury that the foregoing is true and correct, that I am employed in ty where this mailing occurred, and that I am over the age of 18 years and not a party occeeding.
	Original signed by: April Albright
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