



APR 08 2010





BEFORE THE ENERGY RESOURCES CONSERVATION AND DEVELOPMENT RECD. APR 08 2010 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 IMPERIAL VALLEY SOLAR PROJECT (formerly known as SES Solar Two Project) IMPERIAL VALLEY SOLAR, LLC

**DOCKET NO. 08-AFC-5** 

## NOTICE OF CANCELLATION OF EVIDENTIARY HEARINGS

# NOTICE OF RE-SCHEDULED EVIDENTIARY HEARING AND **EVIDENTIARY HEARING ORDER**

**PLEASE TAKE NOTICE** that the Committee designated by the Energy Commission to conduct proceedings on the Application for Certification (AFC) for the IMPERIAL VALLEY SOLAR PROJECT (formerly known as SES Solar Two Project) has **CANCELLED** the Evidentiary Hearings formerly scheduled for April 19 and 20, 2010. and has re-scheduled the Evidentiary Hearings as follows:

The Evidentiary Hearing will be conducted on:

MONDAY, May 24, 2010 Beginning at 10 a.m.

# **LOCATION TO BE DETERMINED**

and, if needed, on:

**TUESDAY, May 25, 2010** 

# **LOCATION AND TIME TO BE DETERMINED**

Please note that the Committee may, in appropriate circumstances, extend the hearings into the evening hours.

**TELECONFERENCE OPTION:** The following toll free phone number will be available at 10 a.m. on May 24 and on May 25 (time to be announced) for callers to participate in the hearing:

Call: 1-888-957-9863
Use Passcode: "WORKSHOP"
Conference Leader: "Raoul Renaud"

## **Official Notice**

Pursuant to section 1213 of the Commission's regulations, the Committee intends to take Official Notice of the report issued by the Commission's Siting Committee entitled:

COMMITTEE GUIDANCE ON FULFILLING CALIFORNIA ENVIRONMENTAL QUALITY ACT RESPONSIBILITIES FOR GREENHOUSE GAS IMPACTS IN POWER PLANT SITING APPLICATIONS.

The report was issued in March 2009 and is found on the Commission website at: <a href="http://www.energy.ca.gov/2009publications/CEC-700-2009-004/CEC-700-2009-004.PDF">http://www.energy.ca.gov/2009publications/CEC-700-2009-004/CEC-700-2009-004.PDF</a>

# **Purpose of Prehearing Conferences**

At the Prehearing Conference on March 25, 2010, the Committee heard from all parties concerning their readiness to proceed with Evidentiary Hearings. While it was agreed that certain topics are ready for hearings (the "ready topics"), certain other topics are not, (the "remaining topics"). The Committee has therefore determined that holding Evidentiary Hearings on April 19 and 20, 2010 would be premature. The parties expect that by mid-May 2010, sufficient information will be available for all parties to proceed to Evidentiary Hearings on all topics. Accordingly, the Committee has cancelled the April 19 and 20, 2010 Evidentiary Hearing sessions, and is rescheduling them as indicated in this Notice and Order. In addition, the Committee has revised the schedule leading up to the Evidentiary Hearings, as follows.

Ready Topics, numbered according to the Topic and Witness List (attached to this Hearing Order as "Attachment A"):

- 1. Executive Summary and Project Description
- 3. Hazardous Materials Management
- 5. Traffic and Transportation
- 6. Transmission Line Safety and Nuisance
- 7. Waste Management
- 8. Facility Design
- 9. Geology and Paleontology

- 10. Power Plant Efficiency
- 12. Public Health
- 13. Socioeconomic Resources
- 16. Transmission System Engineering
- 17. Power Plant Reliability
- 19. Worker Safety and Fire Protection

Remaining Topics, numbered according to the Topic and Witness List:

- 2. Cultural Resources
- 4. Soil and Water Resources
- 11. Air Quality
- 14. Biological Resources
- 15. Noise and Vibration
- 18. Visual Resources
- 20. Land Use
- 21. Alternatives

# PLEASE TAKE NOTICE that the Committee has established the following schedule:

## REVISED SCHEDULE

ACTIVITY OR FILING	DATE OR FINAL DEADLINE
All intervenors file written and documentary testimony and exhibits as to ready topics	Thursday, April 15, 2010
All parties file and serve supplemental and rebuttal written and documentary testimony as to ready topics	Thursday, April 22, 2010
All parties file and serve opening written and documentary testimony on remaining topics, supplemental testimony on ready topics, and rebuttal to evidentiary filings of intervenors	Monday, May 10, 2010
Parties file and serve supplemental and/or rebuttal written and documentary testimony on all topics	Monday, May 17, 2010
Applicant submits compilation of its opening and rebuttal testimony on all topics to Hearing Officer	Monday, May 17, 2010
Evidentiary Hearings	Monday, May 24, 2010, and if needed, Tuesday, May 25, 2010

# Required Filings and Format for Presenting Written Testimonial and Documentary Evidence

On or before Monday, May 17, 2010, Applicant, Staff, and Intervenors shall each provide a CD or DVD of their evidence to the Hearing Officer. Witness testimony shall be limited to those witnesses listed in the submissions of the parties.

The parties shall also provide copies of their written testimonial and documentary evidence **ON OR BEFORE the dates shown in the schedule above**. They shall also provide it to the Committee in two formats, as follows.

NOTE: FAILURE TO EXCHANGE WRITTEN TESTIMONIAL AND DOCUMENTARY EVIDENCE BY THE DEADLINE MAY PRECLUDE A PARTY FROM PARTICIPATING AT THE EVIDENTIARY HEARING.

- Format 1. Each document shall be numbered and identified on an **Exhibit List**. (See attached sample Exhibit List.)
  - Applicant's exhibits shall be numbered consecutively as *Exhibits 1 through 299*. *Exhibit 1* shall be the Application for Certification. (note: provide the AFC only upon request);
  - Staff's exhibits shall be numbered consecutively as Exhibits 300 through 399. Exhibit 300 shall be the Staff Assessment. (note: provide the Staff Assessment only upon request);
  - Intervenor CURE's exhibits shall be numbered consecutively as *Exhibits 400 through 499.*
  - Intervenor Tom Budlong's exhibits shall be numbered consecutively as **Exhibits 500 through 599.**
  - If its pending Petition to Intervene is approved, Intervenor California Native Plant Society's exhibits shall be numbered consecutively as **Exhibits 600 through 699.**
  - If his pending Petition to Intervene is approved, *Intervenor Hossein Alimamaghani's exhibits shall be numbered consecutively as* **Exhibits 700 through 799.**

Printed copies of each party's exhibits, including intervenors' exhibits, organized as described under Format No. 1, above, shall be submitted to all other parties, including intervenors, the Hearing Officer, and the Committee, on or before the dates shown in the schedule above.

Format 2. To facilitate the Committee's efficient organization and review of the exhibits, printed copies of Applicant's exhibits for each topic area shall also be compiled in separate file folders designated by topic with the appropriate Exhibit Number attached to each document. This compilation shall include all opening and rebuttal testimony filed by Applicant and shall be provided to the Hearing Officer NO LATER than May 17, 2010.

Presentation of their exhibits by other parties in similar fashion would be helpful to the Committee, but is not mandatory.

# **Evidentiary Hearing Procedures**

The purpose of the Evidentiary Hearing is to establish the factual record necessary for a decision on the Project proposal. The record is developed by the presentation of sworn testimony and documentary evidence. Testimony on undisputed topics and Alternatives shall be submitted by sworn declarations filed under penalty of perjury and offered into evidence by stipulation of the parties.

The Applicant has the burden of presenting sufficient substantial evidence to support the findings and conclusions required for certification of the site and related facilities. [20 Cal. Code Regs., § 1748(e).]

The parties' witnesses who appear in person shall be made available for cross-examination. At the conclusion of direct testimony, the witness may be cross-examined by the parties, followed by redirect and re-cross examination as appropriate, subject to limitation by the Committee.

# Petitions to Intervene to Become a Formal Party

The DEADLINE to file a Petition to Intervene in this case was THURSDAY, MARCH 25, 2010. Petitions filed after that date and time extensions for new Intervenors to review case materials may be granted only upon a showing by the Petitioner that extraordinary circumstances made it impossible to file by the deadline, in the judgment of the Committee.

## **Public Participation and Public Adviser**

Members of the public are welcome to attend and offer comments at the Evidentiary Hearing. It is not necessary to be an Intervenor to participate in the public process.

We encourage the public to submit comments prior to or during the Evidentiary Hearings but will accept comments made following the Evidentiary Hearings until the close of the 90-day comment period on the Draft Environmental Impact Statement, which began on February 26, 2010 and will end on May 27, 2010.

Comments made after the Evidentiary Hearings may be discussed in the Presiding Member's Proposed Decision (PMPD) or treated and discussed as comments on the

PMPD, in the Committee's discretion. Comments made to the Bureau of Land Management (BLM) or the Energy Commission will be shared with the other agency.

The Energy Commission Public Adviser's Office is available to assist the public in participating in the application review process. For those individuals who require general information on how to participate, please contact the Public Adviser's Office at (916) 654-4489 or (800) 822-6228 or e-mail: [publicadviser@energy.state.ca.us].

If you have a disability and need assistance to participate in this event, contact Lourdes Quiroz at (916) 654-5146 or e-mail: [lquiroz@energy.state.ca.us].

## Information

Questions of a legal or procedural nature should be directed to Raoul Renaud, the Hearing Officer, at (916) 651-2020 or e-mail: [rrenaud@energy.state.ca.us].

Technical questions concerning the project should be addressed to Christopher Meyer, the Staff Project Manager, at (916) 653-1639, or e-mail: [cmeyer@energy.state.ca.us].

Technical questions concerning the BLM permitting process should be addressed to Lynda Kastoll at (760) 337-4421, [lynda\_kastoll@ca.blm.gov] or Jim Stobaugh, (775) 861-6478, [Jim\_Stobaugh@blm.gov].

Media inquiries should be directed to the Office of Media and Public Communications at (916) 654-4989 or e-mail at: [mediaoffice@energy.state.ca.us].

Information concerning the status of the project, as well as notices and other relevant documents, may be viewed on the Energy Commission's Internet web page at: [www.energy.ca.gov/sitingcases/solartwo].

Dated: April 8, 2010, at Sacramento, California.

Original signed by:

JEFFREY D. BYRON

Commissioner and Presiding Member Imperial Valley Solar AFC Committee

Original signed by

ANTHONY EGGERT

Commissioner and Associate Member Imperial Valley Solar AFC Committee

Mailed to Lists: POS, 7302, 7303, 7304, 7305

# APPLICATION FOR CERTIFICATION FOR THE IMPERIAL VALLEY SOLAR PROJECT (formerly known as SES Solar Two Project) IMPERIAL VALLEY SOLAR, LLC

**DOCKET NO. 08-AFC-5** 

# **SAMPLE EXHIBIT LIST**

**NOTE:** The format of the samples provided below is equally applicable to all parties. However, given the likely differences in the documentary evidence submitted by the parties, the samples illustrate how to address specific types of evidence that might be unique to each party.

<u>APPLICANT'S</u>	EXHIBITS - EXHIBITS 1 TO 299
Ехнівіт 1	Application for Certification, Volume I and II, docketed on
Ехнівіт 2	Air Quality – Information. Docketed on
ENERGY COM	MISSION STAFF'S EXHIBITS - EXHIBITS 300 - 399
Ехнівіт 300	Staff Assessment for the Solar Two Project, dated, and docketed on
INTERVENOR	CURE EXHIBITS – EXHIBITS 400 - 499
<b>Е</b> хнівіт <b>400</b>	Clearly indicate subject matter or document, dated; docketed

# SUBMIT ALL EXHIBIT LISTS IN WORD FORMAT

Mailed to Lists: POS 7302, 7303, 7304, 7305

# **ATTACHMENT A**

# IMPERIAL VALLEY SOLAR PROJECT TOPIC AND WITNESS LIST – MARCH 25, 2010 PREHEARING CONFERENCE

TOPIC	WITNESSES (Direct Testimony)	CROSS-EXAMINATION Or Declaration
Executive Summary     and Project Description	<ul> <li>Applicant: Angela Leiba – URS corporation;</li> <li>Marc VanPatten, Tessera Solar</li> <li>Ken Kostok, Tessera Solar</li> </ul>	Applicant: Declaration/5 minutes
	Staff: Christopher Meyer	Staff: Declaration/5 minutes
2. Cultural Resources	Applicant: Rebecca Apple	Applicant: Declaration/20 minutes
	• Staff:	Staff: Declaration/45 minutes
3. Hazardous Materials Management	Applicant: Tricia Winterbauer	Applicant: Declaration/5 minutes
management	• CURE:	CURE: Declaration/ 30 minutes
	Staff: Rick Tyler	Staff: Declaration
4. Soil and Water Resources	Applicant: Matt Moore	Applicant: Declaration/30 minutes
Resources	CURE: David I. Marcus; Matt Hagemann	CURE: Declaration/1 hour
	Staff: Phil Lowe	Staff: Declaration/2-3 hours

TOPIC	WITNESSES	CROSS-EXAMINATION
	(Direct Testimony)	Or Declaration
5. Traffic and Transportation	Applicant: Noel Casil	Applicant: Declaration/5 minutes
	Staff: Steven Brown	Staff: Declaration
6. Transmission Line Safety and Nuisance	Applicant: Kenneth Kostok	Applicant: Declaration/5 minutes
	Staff: Obed Odoemelam, Ph.D.	Staff: Declaration
7. Waste Management	Applicant: Tricia Winterbauer	Applicant: Declaration/15 minutes
	• CURE:	CURE: Declaration/30 minutes
	Staff: Susan Phinney	Staff: Declaration
8. Facility Design	Applicant: Kenneth Kostok	Applicant: Declaration/5 minutes
	Staff: Shahab Khoshmashrab	Staff: Declaration
9. Geology and Paleontology	Applicant: Lanny Fisk; Mike Hatch	Applicant: Declaration/5 minutes
	Staff: Dal Hunter, Ph.D., C.E.G.	Staff: Declaration
10. Power Plant Efficiency	Applicant: Kenneth Kostok	Applicant: Declaration/5 minutes
	Staff: Shahab Khoshmashrab	Staff: Declaration

TOPIC	WITNESSES	CROSS-EXAMINATION
	(Direct Testimony)	Or Declaration
11. Air Quality	Applicant: Julie Mitchell	Applicant: 15 minutes
	Staff: William Walters, P.E.	Staff: Declaration/20 minutes
12. Public Health	Applicant: Julie Mitchell	Applicant: Declaration/5 minutes
	Staff: Alvin Greenberg	Staff: Declaration/
13. Socioeconomic Resources	Applicant: Seth Hopkins	Applicant: Declaration/5 minutes
(including Environmental Justice)	Staff: Amanda Stennick	Staff: Declaration
14. Biological Resources	Applicant: Pat Mock	Applicant: Declaration/20 minutes
	• CURE:	CURE: Declaration/2 hours
	Staff: Joy Nishida	Staff: Declaration/2 hours
15. Noise and Vibration	Applicant: Mark Storm	Applicant.: Declaration/10 minutes
	Staff: Erin Bright	Staff: Declaration
16. Transmission System Engineering	Applicant: Kenneth Kostok	Applicant: Declaration/10 minutes
	CURE: David Marcus	CURE: Declaration/5 minutes
	Staff: Sudath Arachchige and Mark Hesters	Staff: Declaration/25 minutes

TOPIC	WITNESSES (Direct Testimony)	CROSS-EXAMINATION Or Declaration
17. Power Plant Reliability	<ul><li>Applicant: Kenneth Kostok</li><li>Staff: Shahab Khoshmashrab</li></ul>	<ul><li>Applicant: Declaration/5 minutes</li><li>Staff: Declaration</li></ul>
18. Visual Resources	Applicant: Seth Hopkins     Staff: William Kanemoto	<ul> <li>Applicant: Declaration/20 minutes</li> <li>Staff: Declaration/30 minutes</li> </ul>
19. Worker Safety and Fire Protection	Applicant: Tricia Winterbauer     Staff: Rick Tyler	<ul> <li>Applicant: Declaration/5 minutes</li> <li>Staff: Declaration</li> </ul>
20. Land Use	<ul><li>Applicant: Seth Hopkins</li><li>Staff: Susanne Huerta and Negar Vahidi</li></ul>	<ul><li>Applicant: Declaration/10 minutes</li><li>Staff: Declaration</li></ul>
21. Alternatives	<ul><li>Applicant: Carolyn Dunmire</li><li>CURE:</li><li>Staff: Susan Lee</li></ul>	<ul> <li>Applicant : Declaration/5 minutes</li> <li>CURE: Declaration/20 minutes</li> <li>Staff: Declaration</li> </ul>



# 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 IMPERIAL VALLEY SOLAR PROJECT

(formerly known as SES Solar Two Project)

IMPERIAL VALLEY SOLAR, LLC

Docket No. 08-AFC-5 PROOF OF SERVICE (Revised 3/24/10)

## **APPLICANT**

Richard Knox
Project Manager
SES Solar Two, LLC
4800 N Scottsdale Road.,
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Scottsdale, AZ 85251
richard.knox@tesserasolar.com

#### **CONSULTANT**

Angela Leiba, Sr. Project Manager URS Corporation 1615 Murray Canyon Rd., Suite. 1000 San Diego, CA 92108 Angela Leiba@urscorp.com

# APPLICANT'S COUNSEL

Allan J. Thompson Attorney at Law 21 C Orinda Way #314 Orinda, CA 94563 allanori@comcast.net

Ella Foley Gannon, Partner Bingham McCutchen, LLP Three Embarcadero Center San Francisco, CA 94111 ella.gannon@bingham.com

#### **INTERESTED AGENCIES**

California ISO e-recipient@caiso.com

Daniel Steward, Project Lead BLM – El Centro Office 1661 S. 4<sup>th</sup> Street El Centro, CA 92243 daniel\_steward@ca.blm.gov

Jim Stobaugh,
Project Manager &
National Project Manager
Bureau of Land Management
BLM Nevada State Office
P.O. Box 12000
Reno, NV 89520-0006
jim stobaugh@blm.gov

#### **INTERVENORS**

California Unions for Reliable
Energy (CURE)
c/o Tanya A. Gulesserian
Loulena Miles, Marc D. Joseph
Adams Broadwell Joseph &
Cardozo
601 Gateway Blvd., Ste. 1000
South San Francisco, CA 94080
tgulesserian@adamsbroadwell.com
Imiles@adamsbroadwell.com

\*Tom Budlong 3216 Mandeville Canyon Road Los Angeles, CA 90049-1016 TomBudlong@RoadRunner.com

#### **ENERGY COMMISSION**

JEFFREY D. BYRON Commissioner and Presiding Member jbyron@energy.state.ca.us

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

Raoul Renaud Hearing Officer rrenaud@energy.state.ca.us

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Christopher Meyer Project Manager <u>cmeyer@energy.state.ca.us</u>

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

# **DECLARATION OF SERVICE**

I, Maggie Read, declare that on April 8, 2010, I served and filed copies of the attached, Notice of Cancellation of Evidentiary Hearings, Notice of Re-scheduled Evidentiary Hearings and Evidentiary Hearing Order, dated April 8, 2010. 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/solartwo/index.html].

The documents have 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:

FOR SERVICE TO ALL OTHER PARTIES:

# (Check all that Apply)

	TOK SERVICE TO ALL OTHER TAKTILS.
Х	sent electronically to all email addresses on the Proof of Service list;
	by personal delivery;
X	by delivering on this date, for mailing with the United States Postal Service with first-class postage thereon fully prepaid, to the name and address of the person served, for mailing that same day in the ordinary course of business; that the envelope was sealed and placed for collection and mailing on that date to those addresses <b>NOT</b> marked "email preferred."
AND	
	FOR FILING WITH THE ENERGY COMMISSION:
X	sending an original paper copy and one electronic copy, mailed and emailed respectively, to the address below ( <i>preferred method</i> );
OR	
	depositing in the mail an original and 12 paper copies, as follows:
	CALIFORNIA ENERGY COMMISSION
	Attn: Docket No. <u>08-AFC-5</u> 1516 Ninth Street, MS-4
	1310 MHM 30000, M3-4

I declare under penalty of perjury that the foregoing is true and correct, that I am employed in the county where this mailing occurred, and that I am over the age of 18 years and not a party to the proceeding.

Sacramento, CA 95814-5512 docket@energy.state.ca.us

_Original signed by:	
Maggie Read	