Notice of Decision by California Energy Commission

X California Resources Agency
1416 9th Street, Room 1311
Sacramento, CA 95814

From: California Energy Commission
516 9th Street
Sacramento, CA 95814

Subject: Filing of Notice of Decision in compliance with Public Resources Code Section 21080.5 and Title 20, California Code of Regulations, Section 1768

Project Title: ABENGOA MOJAVE SOLAR


Energy Commission Contact Person: Kourtney Vaccaro Telephone: 916-654-4328

Project Location: The proposed project site is located approximately nine miles northwest of the town of Hinkley in unincorporated San Bernardino County, approximately halfway between the city of Barstow and Kramer Junction (Highway 395 / Highway 58 junction). Project site access is provided by Harper Lake Road, which is located approximately twenty miles west of Barstow along the Highway 58 corridor. The project site is approximately six miles north of where Harper Lake Road intersects with Highway 58.

County: San Bernardino

Project Description: The Abengoa Mojave Solar project includes the construction and operation a 250 megawatt (MW) solar thermal power plant on 1,765 acres. The proposed project is a solar electric generating facility that would utilize solar parabolic trough technology to activate a heat transfer fluid. As heat transfer fluid is circulated through the solar field, light from the sun reflects off the solar collector’s parabolic troughs and is concentrated on the heat collection elements located at the focal point of the parabola. This heat transfer fluid provides a high-temperature energy source which is used to generate steam in steam generators. As this steam expands through the steam turbine generators, electrical power is generated.
On September 8, 2010, the California Energy Commission approved the above-described project pursuant to a regulatory program certified by the California Secretary of Resources under Section 21080.5 of the California Public Resources Code.

1. The project will not have a significant effect on the environment.
2. Mitigation measures were made a condition of approval of the project.
3. A statement of Overriding Considerations was not adopted for the project.

The Commission docket files containing the final Commission Decision and other information regarding the project are available to the public at: California Energy Commission, 1516 9th Street, Sacramento, California, 95814. The final Decision and other information regarding the project is also available on the Commission's web site located at: www.energy.ca.gov/sitingcases/abengoa/index.html.

Roger Johnson, Siting Office Manager

9/28/10

Date

California Energy Commission

Dates received for filing

Resources Agency:
STATE OF CALIFORNIA—THE RESOURCES AGENCY
DEPARTMENT OF FISH AND GAME
2010 ENVIRONMENTAL FILING FEE CASH RECEIPT

SEE INSTRUCTIONS ON REVERSE. TYPE OR PRINT CLEARLY

LEAD AGENCY
California Energy Commission

COUNTY/STATE AGENCY OF FILING
Sacramento, California

PROJECT TITLE
Abengoa Mojave Solar Project 09-AFC-5

PROJECT APPLICANT NAME
Abengoa Solar Inc.

PROJECT APPLICANT ADDRESS
11500 West 13th Avenue

CITY
Lakewood

STATE
CO

ZIP CODE
80215

PROJECT APPLICANT (Check appropriate box):

☐ Local Public Agency ☐ School District ☐ Other Special District ☐ State Agency ☐ Private Entity

CHECK APPLICABLE FEES:

☐ Environmental Impact Report (EIR) $2,792.25 $0.00

☐ Negative Declaration (ND)(MND) $2,010.25 $0.00

☐ Application Fee Water Diversion (State Water Resources Control Board Only) $850.00 $0.00

☐ Projects Subject to Certified Regulatory Programs (CRP) $949.50 $949.50

☐ County Administrative Fee $50.00 $0.00

☐ Project that is exempt from fees

☐ Notice of Exemption

☐ DFG No Effect Determination (Form Attached)

☐ Other $_________________________

PAYMENT METHOD:

☐ Cash ☐ Credit ☐ Check ☐ Other ______________ TOTAL RECEIVED $_________________________ $949.50

SIGNATURE

X ____________________________

TITLE
Siting Office Manager

FILE
SEP 28 2010

Resources Agency of California.
# 2010 Environmental Filing Fee Cash Receipt

**Receipt #:** 394733

**State Clearing House #:** (if applicable)

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**Instructed on Reverse:** Type or Print Clearly

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<th>Lead Agency</th>
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**Project Applicant:**

- [ ] Local Public Agency
- [ ] School District
- [ ] Other Special District
- [ ] State Agency
- [ ] Private Entity

**Project Applicant Address:**

- City: [Redacted]
- State: [Redacted]
- Zip Code: [Redacted]

**Project Applicant (Check appropriate box):**

- Environmental Impact Report (EIR)
- Mitigated/Negative Declaration (ND)(MND)
- Application Fee Water Diversion (State Water Resources Control Board Only)
- Projects Subject to Certified Regulatory Programs (CRP)
- County Administrative Fee
- Project that is exempt from fees
  - Notice of Exemption
  - DFG No Effect Determination (Form Attached)
- Other

**Check Applicable Fees:**

- $2,792.25
- $2,010.25
- $850.00
- $949.50
- $50.00

**Payment Method:**

- [ ] Cash
- [ ] Credit
- [ ] Check
- [ ] Other

**Total Received:** $

**Signature:** [Redacted]

**Title:** Accountant

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**White:** Project Applicant
**Yellow:** DFG/SP
**Pink:** Lead Agency
**Goldenrod:** County Clerk
**FG 755.5a (Rev. 1/08)**
APPLICATION FOR CERTIFICATION
FOR THE ABENGOA MOJAVE
SOLAR POWER PLANT

Docket No. 09-AFC-5
PROOF OF SERVICE
(Revised 7/21/2010)

APPLICANT
Emiliano Garcia Sanz
General Manager
Abengoa Solar Inc.
11500 West 13th Avenue
Lakewood, CO 80215
emiliano.garcia@solar.abengoa.com

Scott D. Frier
Chief Operating Officer
Abengoa Solar Inc.
13911 Park Ave., Ste. 206
Victorville, CA 92392
scott.Frier@solar.abengoa.com

*Tandy McMannes
VP Business Development
Abengoa Solar Inc.
235 Pine Street, Suite 1800
San Francisco, CA 94104
tandy.mcmannes@solar.abengoa.com

COUNSEL FOR APPLICANT
Christopher T. Ellison
Ellison, Schneider & Harris
2600 Capitol Ave., Suite 400
Sacramento, CA 95816
cte@eslawfirm.com

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

INTERVENORS
County of San Bernardino
Ruth E. Stringer, County Counsel
Bart W. Brizzee, Deputy County Counsel
385 N. Arrowhead Avenue, 4th Floor
San Bernardino, CA 92415-0140
bbrizzee@cc.sbcounty.gov

California Unions for Reliable Energy (“CURE”)
Tanya A. Gulesserian
Marc D. Joseph
Elizabeth Klebaner
Adams Broadwell Joseph & Cardozo
601 Gateway Boulevard, Suite 1000
South San Francisco, CA 94080
E-mail Preferred
tgulesserian@adamsbroadwell.com
eklebaner@adamsbroadwell.com

Luz Solar Partners Ltd., VIII
Luz Solar Partners Ltd., IX
Jennifer Schwartz
700 Universe Blvd
Juno Beach, FL 33408
jennifer.schwartz@nexteraenergy.com

ENERGY COMMISSION
ANTHONY EGGERT
Commissioner and Presiding Member
aeggert@energy.state.ca.us

JAMES D. BOYD
Vice Chairman and Associate Member
iboyd@energy.state.ca.us

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

Lorraine White
Adviser to Commissioner Eggert
lwhite@energy.state.ca.us

Craig Hoffman

*indicates change
Project Manager
choffman@energy.state.ca.us

Christine Hammond
Staff Counsel
chammond@energy.state.ca.us

Jennifer Jennings
Public Adviser’s Office
publicadviser@energy.state.ca.us

*Indicates change
DECLARATION OF SERVICE

I, Sabrina Savala, declare that on September 28, 2010, I served and filed copies of the attached Notice of Decision by CEC dated September 28, 2010. The original documents, filed with the Docket Unit, are 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/abengoa/index.html]. 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:

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:

(Check all that Apply)

For service to all other parties:

x sent electronically to all email addresses on the Proof of Service list;

x 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 NOT 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 (preferred method);

OR

depositing in the mail an original and 12 paper copies, as follows:

CALIFORNIA ENERGY COMMISSION
Attn: Docket No. 09-AFC-5
1516 Ninth Street, MS-4
Sacramento, CA 95814-5512
docket@energy.state.ca.us

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.

Originally Signed by
Sabrina Savala