APPLICANT’S STATUS REPORT NO. 3

In accordance with the Committee Scheduling Order dated December 17, 2009, Abengoa Solar Inc (the “Applicant”) submits the third monthly status report in this proceeding. This Status Report provides an update regarding all activities that have occurred since the last Applicant Status Report filed on February 3, 2010.

Applicant Filings

Table 1 below provides a summary of the information filed by Applicant during this reporting period.

<table>
<thead>
<tr>
<th>Document Filed</th>
<th>Date Filed</th>
</tr>
</thead>
<tbody>
<tr>
<td>Letter regarding Transmission Interconnection, Applicant’s decision to use</td>
<td>February 5, 2010</td>
</tr>
<tr>
<td>Special Protection System (SPS)</td>
<td></td>
</tr>
<tr>
<td>Second Supplemental Written Response to Data Request Set 1B for Water Resources</td>
<td>February 16, 2010</td>
</tr>
<tr>
<td>Revised Figures for Second Supplemental Written Response to Data Request Set</td>
<td>February 17, 2010</td>
</tr>
<tr>
<td>1B for Water Resources</td>
<td></td>
</tr>
<tr>
<td>Second Supplemental Written Response to Data Request Set 1B for Cultural</td>
<td>February 17, 2010</td>
</tr>
<tr>
<td>Resources</td>
<td></td>
</tr>
<tr>
<td>Applicant’s Response to Memo from Heather Blair, CEC Staff Biologist to Craig</td>
<td>February 24, 2010</td>
</tr>
<tr>
<td>Hoffman, CEC Project Manager Dated February 5, 2010 Re: Abengoa Mojave Solar</td>
<td></td>
</tr>
<tr>
<td>Project time sensitive issues and informational needs</td>
<td></td>
</tr>
<tr>
<td>Interconnection Optional Study by CAISO Dated January 14, 2010</td>
<td>February 24, 2010</td>
</tr>
<tr>
<td>Revised Second Supplemental Written Response to Data Request Set 1A for Air</td>
<td>February 25, 2010</td>
</tr>
<tr>
<td>Quality and Public Health</td>
<td></td>
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</tbody>
</table>
**Responses to Staff Data Requests**

The Applicant submitted a Second Supplemental Response to Data Request Set 1B for Water Resources, Items 21, 23, 31, 41, 44, and 45, on February 16, 2010. The Applicant also submitted several groundwater modeling files requested by Staff. On February 17, the Applicant submitted revised figures for these responses to correct an error in the depiction of the project boundary.

The Applicant submitted a Second Supplemental Response to Data Request Set 1B for Cultural Resources on February 17, 2010. This response included the Final Testing Report, “Evaluation of Cultural Resources for Mojave Solar Project, San Bernardino County, California,” to complete Applicant’s response to Items 10, 11, 14, 15 and 16. In addition, the Applicant submitted DPR 523 forms under separate confidential cover to complete its response to Items 12 and 17.

The Applicant submitted a Revised Second Supplemental Written Response to Set 1A for Air Quality and Public Health on February 25, 2010 to correct the factors used to calculate fugitive emissions from the Heat Transfer Fluid (HTF) system in Applicant’s February 2, 2010 submission. The Applicant’s responses to Items 30 and 85 were revised by application of the correct emissions factors.

**Response to CEC Staff Memo Regarding Biological Resources Informational Needs**

On February 24, 2010, the Applicant provided a response to the memo from Heather Blair, CEC Staff Biologist (Aspen Environmental Group) to Craig Hoffman, CEC Project Manager, dated February 5, 2010 regarding “Abengoa Mojave Solar Project – time-sensitive issues and informational needs.” The Applicant submitted information regarding its progress to complete several biological resource plans and surveys, nearly all of which are expected to be completed next month.

**Transmission Interconnection Information**

On February 5, 2010, the Applicant communicated its decision to the Commission that it will proceed with this project using the Special Protection System (SPS) offered by Southern
California Edison (SCE) in the Facilities Study dated November 20, 2009. In addition, on
February 24, 2010, the Applicant provided the Interconnection Optional Study completed by the
California Independent System Operator (CAISO) in coordination with SCE. CAISO and SCE
are currently revising this report, and the Final Report will be forwarded to the Commission
when received by the Applicant.

**Issuance of MDAQMD’s Preliminary Determination of Compliance**

The Mojave Desert Air Quality Management District (MDAQMD) issued its Preliminary
Determination of Compliance on March 1, 2010. The public comment period ends April 2.

**Jurisdictional Determination by USACE**

The United States Army Corps of Engineers (USACE) determined that the Corps does
not have jurisdiction over waters on the Abengoa Mojave Solar project site and that therefore no
permit is required under Section 404 of the Clean Water Act. USACE provided this conclusion
to Heather Blair, CEC Staff Biologist by email dated February 26, 2010.

**Conclusion**

Abengoa Solar Inc appreciates the opportunity to submit this status report. Every effort
continues to be made to keep the project as close as possible to the schedule set forth in the
Committee Scheduling Order or to complete the milestones ahead of these dates. Abengoa Solar
Inc greatly appreciates Staff’s efforts in this regard.

March 3, 2010

Respectfully submitted,

ELLISON, SCHNEIDER & HARRIS L.L.P.

By ________________________________

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STATE OF CALIFORNIA

Energy Resources Conservation
and Development Commission

Application for Certification for the
ABENGOA MOJAVE SOLAR POWER PLANT

Docket No. 09-AFC-5

PROOF OF SERVICE

I, Karen A. Mitchell, declare that on March 3, 2010, I served the attached APPLICANT’S
STATUS REPORT NO. 3 via electronic and U.S. mail to all parties on the attached service list.
I declare under the penalty of perjury that the foregoing is true and correct.

Karen A. Mitchell
SERVICE LIST
09-AFC-5

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