

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

LODI ENERGY CENTER

DOCKET No. 08-AFC-10

DOCKET
08-AFC-10

DATE
RECD. SEP 06 2011

APPLICANT'S EXHIBITS

EXHIBIT 1 Application for Certification Volume I & II; docketed 9-10-2008.

Sponsored by Applicant, and admitted into evidence on January 5,

EXHIBIT LIST

2010.

EXHIBIT 2 Table DR71-1 (Cooling Tower Parameters); docketed 12-21-2009.

Sponsored by Applicant, and admitted into evidence on January 5,

2010.

EXHIBIT 3 Figure Identifying the LEC General Arrangement; docketed 12-18-

2009. Sponsored by Applicant, and admitted into evidence on

January 5, 2010.

EXHIBIT 4 Letter from the City of Lodi Regarding Removal of Condition of

Certification VIS-2; docketed 12-17-2009. Sponsored by Applicant,

and admitted into evidence on January 5, 2010.

EXHIBIT 5 Fogging Frequency Curve; docketed 12-16-2009. Sponsored by

Applicant, and admitted into evidence on January 5, 2010.

EXHIBIT 6 NCPA's Comments on the Final Determination of Compliance;

dated 12-14-2009, docketed 12-15-2009. Sponsored by Applicant,

and admitted into evidence on January 5, 2010.

EXHIBIT 7 Preliminary Endangerment Assessment; dated 11-02-2009,

docketed 12-15-2009. Sponsored by Applicant, and admitted into

evidence on January 5, 2010.

EXHIBIT 8 Preliminary Endangerment Workplan; dated 11-02-2009, docketed

12-15-2009. Sponsored by Applicant, and admitted into evidence

on January 5, 2010.

- EXHIBIT 9 Letter from Department of Toxic Substances Control (DTSC)

 Determination of No Further Action for the LEC Site; dated 12-102009, docketed 12-15-2009. Sponsored by Applicant, and admitted into evidence on January 5, 2010.
- EXHIBIT 10 NCPA's Comments on the Staff Assessment; docketed 12-10-2009. Sponsored by Applicant, and admitted into evidence on January 5, 2010.
- EXHIBIT 11 San Joaquin Valley Unified Air Pollution Control District's Final Determination of Compliance; docketed 11-19-2009. Sponsored by Applicant, and admitted into evidence on January 5, 2010.
- **EXHIBIT 12** NCPA's Withdrawal of PSD; docketed 11-13-2009. Sponsored by Applicant, and admitted into evidence on January 5, 2010.
- **EXHIBIT 13** San Joaquin Council of Governments Minute Resolution 09-03; dated 10-26-2009, docketed 10-28-2009. Sponsored by Applicant, and admitted into evidence on January 5, 2010.
- USFWS Response to NCPA's Request for Project Inclusion under the Intra-Service Biological & Conference Opinion on Issuance of a Section 10(a)(1)(B); dated 10-22-2009, docketed 10-26-2009. Sponsored by Applicant, and admitted into evidence on January 5, 2010.
- United States Environmental Protection Agency (EPA) Public Notice of Intent to Issue UIC Permit; dated 1-16-2009, docketed 10-19-2009. Sponsored by Applicant, and admitted into evidence on January 5, 2010.
- EXHIBIT 16 Department of Toxic Substances Control's Approval of Final Workplan for the Preliminary Endangerment Assessment; docketed 9-03-2009. Sponsored by Applicant, and admitted into evidence on January 5, 2010.
- **EXHIBIT 17** NCPA's Lodi Energy Center BACT: Limit for CO; docketed 8-24-2009. Sponsored by Applicant, and admitted into evidence on January 5, 2010.
- EXHIBIT 18 Supplement D Air Quality Modeling Files; docketed 7-28-2009. Sponsored by Applicant, and admitted into evidence on January 5, 2010.

- **EXHIBIT 19** Supplement D Changes to Equipment and Project Fenceline; docketed 7-27-2009. Sponsored by Applicant, and admitted into evidence on January 5, 2010.
- **EXHIBIT 20** Comments from EPA Region 9 on the LEC PDOC; dated 6-02-2009, docketed 6-03-2009. Sponsored by Applicant, and admitted into evidence on January 5, 2010.
- EXHIBIT 21 Applicant Data Responses Set 6 Responses to CEC Request 1 & 2; docketed 5-22-2009. Sponsored by Applicant, and admitted into evidence on January 5, 2010.
- EXHIBIT 22 NCPA's Comments on the PDOC; dated 5-18-2009, docketed 5-20-2009. Sponsored by Applicant, and admitted into evidence on January 5, 2010.
- EXHIBIT 23 Data Response Set 5, Revised Responses to CEC Staff Data Requests 75 & 78, docketed 4-17-2009. Sponsored by Applicant, and admitted into evidence on January 5, 2010.
- **EXHIBIT 24** Meeting Agenda NCPA Voluntary Cleanup Agreement; docketed 4-16-2009. Sponsored by Applicant, and admitted into evidence on January 5, 2010.
- EXHIBIT 25 San Joaquin Valley Unified Air Pollution Control District's Preliminary Determination of Compliance; docketed 4-15-2009. Sponsored by Applicant, and admitted into evidence on January 5, 2010.
- **EXHIBIT 26** Objections by NCPA to CEC's Data Request Set 3; docketed 4-15-2009. Sponsored by Applicant, and admitted into evidence on January 5, 2010.
- EXHIBIT 27 Applicant Data Responses Set 4; docketed 4-14-2009. Sponsored by Applicant, and admitted into evidence on January 5, 2010.
- **EXHIBIT 28** USACE Finding of No Water of the United States; dated 3-19-2009, docketed 4-02-2009. Sponsored by Applicant, and admitted into evidence on January 5, 2010.
- Data Response Set 3, Responses to CEC Staff Workshop Inquiries 3 through 27; docketed 3-24-2009. Sponsored by Applicant, and admitted into evidence on January 5, 2010.

- Supplement C Natural Gas Supply Line Route Change; docketed 3-19-2009. Sponsored by Applicant, and admitted into evidence on January 5, 2010.
- **EXHIBIT 31** Data Responses Set 1C, Data Request 52 and 56; docketed 3-02-2009. Sponsored by Applicant, and admitted into evidence on January 5, 2010.
- EXHIBIT 32 NCPA's Data Response Set 1B to Staff Data Request 13 & 37; docketed 2-19-2009. Sponsored by Applicant, and admitted into evidence on January 5, 2010.
- San Joaquin County Environmental Health Department (EHD)
 Comments Regarding Notice of Public Site Visit; docketed 2-172009. Sponsored by Applicant, and admitted into evidence on
 January 5, 2010.
- **EXHIBIT 34**NCPA's Data Response Set 2, Responses to CEC Staff Data Requests 56B-74; docketed 2-16-2009. Sponsored by Applicant, and admitted into evidence on January 5, 2010.
- EXHIBIT 35 Data Response Set 1A (1 through 56); docketed 2-05-2009. Sponsored by Applicant, and admitted into evidence on January 5, 2010.
- EXHIBIT 36 Letter Regarding AFC for the NCPA Lecture Demonstration of Compliance with District Rule 4703; docketed 1-14-2009. Sponsored by Applicant, and admitted into evidence on January 5, 2010.
- EXHIBIT 37 Wetland Concerns Technical Memorandum; docketed 1-12-2009. Sponsored by Applicant, and admitted into evidence on January 5, 2010.
- **EXHIBIT 38** Comment of Lodi Unified School District Re: Lodi Energy Center Project; docketed 12-17-2008. Sponsored by Applicant, and admitted into evidence on January 5, 2010.
- **EXHIBIT 39** San Joaquin County Community Development Letter; docketed 12-08-2009. Sponsored by Applicant, and admitted into evidence on January 5, 2010.
- **EXHIBIT 40**USACE Finding of No Discharge to Waters of the US; dated 10-28-2009, docketed 11-03-2008. Sponsored by Applicant, and admitted into evidence on January 5, 2010.

- Supplement B Data Adequacy Response; docketed 10-24-2008. Sponsored by Applicant, and admitted into evidence on January 5, 2010.
- **EXHIBIT 42** SJMSCP Response to Lead Agency Advisory Agency Notice to SJCOG, Inc.; docketed 10-10-2008. Sponsored by Applicant, and admitted into evidence on January 5, 2010.
- Permit Application for Class 1 Underground Injection Well; docketed 10-10-2008. Sponsored by Applicant, and admitted into evidence on January 5, 2010.
- Exhibit 44 Email re San Joaquin County Environmental Health Department; docketed 9-30-2008. Sponsored by Applicant, and admitted into evidence on January 5, 2010.
- **EXHIBIT 45** Compliance Statement; docketed 9-26-2008. Sponsored by Applicant, and admitted into evidence on January 5, 2010.
- Air Quality Modeling Files; docketed 9-10-2008. Sponsored by Applicant, and admitted into evidence on January 5, 2010.
- Exhibit 47 Email message from Nancy Matthews to Brewster Birdsall and Matthew Layton, transmitting CO emissions calculations, dated August 28, 2009. Sponsored by Applicant, and admitted into evidence on January 5, 2010.
- EXHIBIT 48 EPA Office of Enforcement and Compliance Assurance Guidance letter to Regions regarding Guidance an Enforceability Requirements for Limiting Potential to Emit, January 25, 1995. Sponsored by Applicant, and admitted into evidence on January 5, 2010.
- EXHIBIT 49 NCPA Testimony Package, docketed December 22, 2009. Sponsored by Applicant, and admitted into evidence on January 5, 2010.
- EXHIBIT 50 San Joaquin Valley Air Pollution Control District Final Determination of Compliance, dated January 22, 2010. Sponsored by Applicant, and admitted into evidence on January 28, 2010.
- **EXHIBIT 51** San Joaquin Valley Air Pollution Control District, 2008 PM2.5 Plan Adopted April 30, 2008. Sponsored by Applicant, and admitted into evidence on January 28, 2010.

EXHIBIT 52 CH2MHILL Geochronological Investigations of the Proposed Lodi Energy Center Site. Dated January 27, 2010. Sponsored by Applicant, and admitted into evidence on January 28, 2010.

ENERGY COMMISSION STAFF'S EXHIBITS

EXHIBIT 300

	December 24, 2009, docketed December 24, 2009. Sponsored by Staff; and received into evidence on January 5, 2010.
Ехнівіт 301	Changes to Conditions of Certification accepted by Staff, dated December 24, 2009, docketed December 24, 2009. Sponsored by Staff; and received into evidence on January 5, 2010.
Ехнівіт 302	Changes to Conditions of Certification not accepted by Staff, dated December 24, 2009, docketed December 24, 2009. Sponsored by

Final Staff Assessment for the Lodi Energy Center Project, dated

EXHIBIT 303 Addendum to Staff Assessment; Revised Air Quality and Cultural Resources Testimony, dated January 2010. Sponsored by Staff; and received into evidence on January 28, 2010.

Staff; and received into evidence on January 5, 2010.