

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

APPLICATION FOR CERTIFICATION
FOR THE VICTORVILLE 2
HYBRID POWER PROJECT

Docket No. 07-AFC-1

DOCKET 07-AFC-1
DATE _____
RECD. AUG 22 2008

EXHIBIT LIST

APPLICANT'S EXHIBITS

- EXHIBIT 1** Application for Certification (AFC) Section 1.0 – Executive Summary, Project Description, dated 06/29/06. Sponsored by Applicant, received into evidence on April 3, 2008.
- EXHIBIT 2** Application for Certification Section 2.0 – Project Description, dated June 29, 2006. Sponsored by Applicant, received into evidence on April 3, 2008.
- EXHIBIT 3** AFC Section 3.0 – Project Objectives and Need, Project Description, dated June 29, 2006. Sponsored by Applicant, received into evidence on April 3, 2008.
- EXHIBIT 4** Application for Certification, Section 4.0 – Closure, various sections, dated June 29, 2006. Sponsored by Applicant, and received into evidence on April 3, 2008.
- EXHIBIT 5** Application for Certification, Section 5.0 - Project Alternatives dated June 29, 2006. Sponsored by Applicant, and received into evidence on April 3, 2008.
- EXHIBIT 6** Application for Certification, Section 6.1 – General, various topics, dated June 29, 2006. Sponsored by Applicant, and received into evidence on April 3, 2008.

- EXHIBIT 7** Application for Certification, Section 6.2 – Agriculture and Soils dated June 29, 2006. Sponsored by Applicant, and received into evidence on April 3, 2008.
- EXHIBIT 8** Application for Certification, AFC Section 6.3 – Air Quality, dated June 29, 2006. Sponsored by Applicant, and received into evidence on April 3, 2008.
- EXHIBIT 9** Application for Certification, Section 6.4 – Biological Resources, dated June 29, 2006. Sponsored by Applicant, and received into evidence on April 3, 2008.
- EXHIBIT 10** Application for Certification, Section 6.5 – Cultural Resources, dated June 29, 2006. Sponsored by Applicant, and received into evidence on April 3, 2008.
- EXHIBIT 11** Application for Certification, Section 6.6 – Geologic Hazards and Resources dated June 29, 2006. Sponsored by Applicant, and received into evidence on April 3, 2008.
- EXHIBIT 12** Application for Certification, Section 6.7 – Hazardous Material Handling, dated June 29, 2006. Sponsored by Applicant, and received into evidence on April 3, 2008.
- EXHIBIT 13** Application for Certification, Section 6.8 – Land Use, dated June 29, 2006. Sponsored by Applicant, and received into evidence on April 3, 2008.
- EXHIBIT 14** Application for Certification, Section 6.9 – Noise, dated June 29, 2006. Sponsored by Applicant, and received into evidence on April 3, 2008.
- EXHIBIT 15** Application for Certification, Section 6.10 – Paleontological Resources, dated June 29, 2006. Sponsored by Applicant, and received into evidence on April 3, 2008.

- EXHIBIT 16** Application for Certification, Section 6.11 – Public Health, dated June 20, 2006. Sponsored by Applicant, and received into evidence on April 3, 2008.
- EXHIBIT 17** Application for Certification, Section 6.12 – Socioeconomics, dated June 29, 2006. Sponsored by Applicant, and received into evidence on April 3, 2008.
- EXHIBIT 18** Application for Certification, Section 6.13 – Traffic and Transportation, dated June 29, 2006. Sponsored by Applicant, and received into evidence on April 3, 2008.
- EXHIBIT 19** Application for Certification, Section 6.14 – Transmission Line Safety and Nuisance, dated June 29, 2006. Sponsored by Applicant, and received into evidence on April 3, 2008.
- EXHIBIT 20** Application for Certification, Section 6.15 – Visual Resources, dated June 29, 2006. Sponsored by Applicant, and received into evidence on April 3, 2008.
- EXHIBIT 21** Application for Certification, Section 6.16 - Waste Management, dated June 29, 2006. Sponsored by Applicant, and received into evidence on April 3, 2008.
- EXHIBIT 22** Application for Certification, Section 6.17 – Water Resources, dated June 29, 2006. Sponsored by Applicant, and received into evidence on April 3, 2008.
- EXHIBIT 23** Application for Certification, Section 6.18 – Worker Safety, dated June 29, 2006. Sponsored by Applicant, and received into evidence on April 3, 2008.
- EXHIBIT 24** Application for Certification, Appendix A – Surrounding Parcels, Project Description, dated June 29, 2006. Sponsored by Applicant, and received into evidence on April 3, 2008.

- EXHIBIT 25** Application for Certification, Appendix B – Site Parcels, Project Description, dated June 29, 2006. Sponsored by Applicant, and received into evidence on April 3, 2008.
- EXHIBIT 26** Application for Certification, Appendix C – Preliminary Geotech Investigation Report, Geology, dated June 29, 2006. Sponsored by Applicant, and received into evidence on April 3, 2008.
- EXHIBIT 27** Application for Certification, Appendix D – Engineering Design Criteria, Facility Design, dated June 29, 2006. Sponsored by Applicant, and received into evidence on April 3, 2008.
- EXHIBIT 28** Application for Certification, Appendix E – Therminol MSDS, Facility Design, dated June 29, 2006. Sponsored by Applicant, and received into evidence on April 3, 2008.
- EXHIBIT 29** Application for Certification, Appendix F – System Impact Study, Facility Design, dated June 29, 2006. Sponsored by Applicant, and received into evidence on April 3, 2008.
- EXHIBIT 30** Application for Certification, Appendix G – Air Quality, dated June 29, 2006. Sponsored by Applicant, and received into evidence on April 3, 2008.
- EXHIBIT 31** Application for Certification, Appendix H – Biological Resources, dated June 29, 2006. Sponsored by Applicant, and received into evidence on April 3, 2008.
- EXHIBIT 32** Application for Certification, Appendix I – Cultural Resources, dated June 29, 2006. Sponsored by Applicant, and received into evidence on April 3, 2008.
- EXHIBIT 33** Application for Certification, Appendix J – Paleontological Resources, dated June 29, 2006. Sponsored by Applicant, and received into evidence on April 3, 2008.

- EXHIBIT 34** Application for Certification, Appendix K – Public Health Supporting Documentation, dated June 29, 2006. Sponsored by Applicant, and received into evidence on April 3, 2008.
- EXHIBIT 35** Application for Certification, Appendix L – SCLA Letter, Traffic and Transportation, dated June 29, 2006. Sponsored by Applicant, and received into evidence on April 3, 2008.
- EXHIBIT 36** Application for Certification, Appendix M – Phase I Environmental Site Assessment, Soil and Water Resources, dated June 29, 2006. Sponsored by Applicant, and received into evidence on April 3, 2008.
- EXHIBIT 37** Application for Certification, Appendix N – Will Serve Letters, Water Resources, dated June 29, 2006. Sponsored by Applicant, and received into evidence on April 3, 2008.
- EXHIBIT 38** Application for Confidential Designation of Cultural Resources Assessment Report dated March 8, 2007. Sponsored by Applicant, and received into evidence on April 3, 2008.
- EXHIBIT 39** Draft Confidential Cultural Resources Assessment Report, dated March 13, 2007. Sponsored by Applicant, and received into evidence on April 3, 2008.
- EXHIBIT 40** Re-submittal Application for Confidentiality for Cultural Resources Assessment Report, dated March 8, 2007. Sponsored by Applicant, and received into evidence on April 3, 2008.
- EXHIBIT 41** Application for Certification Volume III Data Adequacy Supplement, various topics, dated April 6, 2007. Sponsored by Applicant, and received into evidence on April 3, 2008.
- EXHIBIT 42** Confidential Submittal – Emission Offset Diligence for Victorville Power Project, Air Quality, dated April 5, 2007. Sponsored by Applicant, and received into evidence on April 3, 2008.

- EXHIBIT 43** Applications for Authority to Construct and Permit to Operate, Air Quality, dated April 19, 2007. Sponsored by Applicant, and received into evidence on April 3, 2008.
- EXHIBIT 44** Memorandum of Understanding between CA Dept of Fish & Game and Victor Valley Wastewater Reclamation Authority re: Discharge to the Mojave River Transition Zone, Water Resources, dated April 26, 2007. Sponsored by Applicant, and received into evidence on April 3, 2008.
- EXHIBIT 45** Victorville Application for Prevention of Significant Deterioration Permit, Air Quality, dated May 3, 2007. Sponsored by Applicant, and received into evidence on April 3, 2008.
- EXHIBIT 46** Biological Assessment, dated May 3, 2007. Sponsored by Applicant, and received into evidence on April 3, 2008.
- EXHIBIT 47** Responses to Informal Data Requests Addressing Socioeconomics & Location of BLM Lands, various topics, dated May 15, 2007. Sponsored by Applicant, and received into evidence on April 3, 2008.
- EXHIBIT 48** Supplement to Application for Prevention of Significant Deterioration Permit, Air Quality, dated July 2, 2007. Sponsored by Applicant, and received into evidence on April 3, 2008.
- EXHIBIT 49** Intentionally omitted.
- EXHIBIT 50** Responses to CURE Data Requests, Set 1, various topic areas, dated July 12, 2007. Sponsored by Applicant, and received into evidence on April 3, 2008.
- EXHIBIT 51** Application Completeness Determination - PSD Permit Application, Air Quality, dated June 13, 2007. Sponsored by Applicant, and received into evidence on April 3, 2008.

- EXHIBIT 52** Applicant's Responses to CEC Staff Data Requests #1-110; POS attached, various topics, dated July 23, 2007. Sponsored by Applicant, and received into evidence on April 3, 2008.
- EXHIBIT 53** Request for Confidential Designation – Confidential Responses to Data Request Set 1 (1-111), Data Requests 24-50: Cultural Resources, dated July 23, 2007. Sponsored by Applicant, and received into evidence on April 3, 2008.
- EXHIBIT 54** Victorville 2 Fogging Frequency Curve, Air Quality, dated August 1, 2007. Sponsored by Applicant, and received into evidence on April 3, 2008.
- EXHIBIT 55** Clarification of VV2 Project Socioeconomic Information, dated August 3, 2007. Sponsored by Applicant, and received into evidence on April 3, 2008.
- EXHIBIT 56** Intentionally omitted.
- EXHIBIT 57** Victorville 2 Hybrid Power Project Responses to CURE's Data Requests, Set 2, various topic areas, dated August 28, 2007. Sponsored by Applicant, and received into evidence on April 3, 2008.
- EXHIBIT 58** August 6, 2007 Questions Regarding Victorville 2 PSD Application, Air Quality, dated September 4, 2007. Sponsored by Applicant, and received into evidence on April 3, 2008.
- EXHIBIT 59** Responses to CEC Supplemental Data Request, various topic areas, dated September 12, 2007. Sponsored by Applicant, and received into evidence on April 3, 2008.
- EXHIBIT 60** Correction of Error in Primary Records; Submission of New Archeological Site Records; Revision to Figure 5; Confirmation of Archeological Test Plan: Request for Confidential Designation, Cultural Resources, dated September 17, 2007. Sponsored by Applicant, and received into evidence on April 3, 2008.

- EXHIBIT 61** Email to J. Kessler and attachment re: Write- up summarizing the engineering aspects of the solar array, Traffic and Transportation, dated September 24, 2007. Sponsored by Applicant, and received into evidence on April 3, 2008.
- EXHIBIT 62** Letter of Transmittal from ENSR to John Kessler with Supplemental Cultural Resources Data Request Responses (DRs 29, 32, 33, and 36), dated September 27, 2007. Sponsored by Applicant, and received into evidence on April 3, 2008.
- EXHIBIT 63** Letter to Mojave Desert Air Quality Management District re Preliminary Determination of Compliance, Air Quality, dated October 1, 2007. Sponsored by Applicant, and received into evidence on April 3, 2008.
- EXHIBIT 64** Submitted a document entitled, "Parabolic Trough Mirror Design Prevents Escape of Reflected Incident Rays", Traffic and Transportation, dated October 9, 2007. Sponsored by Applicant, and received into evidence on April 3, 2008.
- EXHIBIT 65** Applicant's Response to Questions Concerning HTF VV2 Leak Detection, Hazardous Materials, dated October 9, 2007. Sponsored by Applicant, and received into evidence on April 3, 2008.
- EXHIBIT 66** Supplementary Traffic and Transportation Evaluation, dated October 19, 2007. Sponsored by Applicant, and received into evidence on April 3, 2008.
- EXHIBIT 67** Supplementary Responses to Data Requests 37 and 85 from Data Request Set 1 (1-110), Cultural Resources and Traffic and Transportation, dated November 28, 2007. Sponsored by Applicant, and received into evidence on April 3, 2008.
- EXHIBIT 68** Letter from SCLA re Request for Agency Comments on the PSA, Traffic and Transportation, dated December 6, 2007. Sponsored by Applicant, and received into evidence on April 3, 2008.

- EXHIBIT 69** Application for Confidential Designation for Responses to Data Request Set 1 and Cultural Resources, dated November 26, 2007. Sponsored by Applicant, and received into evidence on April 3, 2008.
- EXHIBIT 70** City of Victorville's Comments on the PSA, various topic areas, dated January 2, 2008. Sponsored by Applicant, and received into evidence on April 3, 2008.
- EXHIBIT 71** Application for Confidential Designation for Responses to Data Request Set 1 Request 41, dated January 21, 2008. Sponsored by Applicant, and received into evidence on April 3, 2008.
- EXHIBIT 72** Repeated Application for Confidentiality RE: Archeological Survey of the Proposed Potable Water Line Route, Cultural Resources, dated January 8, 2008. Sponsored by Applicant, and received into evidence on April 3, 2008.
- EXHIBIT 73** Comments of ENSR on Vegetation Impacts of Nitrogen Deposition and Vegetation Impacts of Cooling Tower Drift, Air Quality, dated January 8, 2008. Sponsored by Applicant, and received into evidence on April 3, 2008.
- EXHIBIT 74** Biological Assessment Addendum, dated January 17, 2008. Sponsored by Applicant, and received into evidence on April 3, 2008.
- EXHIBIT 75** Letter from Inland Energy Regarding Supplement to Application for Prevention of Significant Deterioration, Air Quality, dated January 28, 2008. Sponsored by Applicant, and received into evidence on April 3, 2008.
- EXHIBIT 76** Letter Comments of Abengoa Solar Inc. Regarding Solar Glare, Traffic and Transportation, dated January 24, 2008. Sponsored by Applicant, and received into evidence on April 3, 2008.
- EXHIBIT 77** WITHDRAWN
- EXHIBIT 78** WITHDRAWN

- EXHIBIT 79** Table 2.1: Hydrologic Analyses for Pre and Post Development Conditions, Soil and Water Resources, dated February 5, 2008. Sponsored by Applicant, and received into evidence on April 3, 2008.
- EXHIBIT 80** Intentionally omitted.
- EXHIBIT 81** Intentionally omitted.
- EXHIBIT 82** Cultural Resources, Confidentiality Application, Victorville 2 Hybrid Power Project, Docket No. 07-AFC-1 (letter only), dated February 15, 2008. Sponsored by Applicant, and received into evidence on April 3, 2008.
- EXHIBIT 83** Biological Opinion for the Victorville 2 Hybrid Power Project, San Bernardino County, California (1-8-07-F-67), dated February 19, 2008. Sponsored by Applicant, and received into evidence on April 3, 2008.
- EXHIBIT 84** Intentionally omitted.
- EXHIBIT 85** Letter from the City requesting that the Biological Opinion be included as part of the PSD permit application; Biological Opinion, Air Quality, dated January 23, 2008 attached, February 25, 2008. Sponsored by Applicant, and received into evidence on April 3, 2008.
- EXHIBIT 86** Cover letter with attachment regarding Desert Tortoise Translocation Plan from Inland Energy; POS attached, Biological Resources, dated March 3, 2008. Sponsored by Applicant, and received into evidence on April 3, 2008.
- EXHIBIT 87** Application for Incidental Take of Endangered Species, Biological Resources, dated March 11, 2008. Sponsored by Applicant, and received into evidence on April 3, 2008.
- EXHIBIT 88** Biological Assessment Second Addendum, March 11, 2008. Sponsored by Applicant, and received into evidence on April 3, 2008.

- EXHIBIT 89** **WITHDRAWN**
- EXHIBIT 90** Declaration of Elizabeth Copley regarding Land Use and Socioeconomics, dated March 28, 2008. Sponsored by Applicant, and received into evidence on April 3, 2008.
- EXHIBIT 91** Declaration of Gregory Scott Wolffe regarding Public Health, dated March 28, 2008. Sponsored by Applicant, and received into evidence on April 3, 2008.
- EXHIBIT 92** Declaration of Sally Bilodeau regarding Soil and Water Resources and Geology, dated March 28, 2008. Sponsored by Applicant, and received into evidence on April 3, 2008.
- EXHIBIT 93** Declaration of David T. Larsen regarding Transmission Facilities and Facility Design, dated March 28, 2008. Sponsored by Applicant, and received into evidence on April 3, 2008.
- EXHIBIT 94** Declaration of Merlyn Paulson regarding Visual Resources, dated March 28, 2008. Sponsored by Applicant, and received into evidence on April 3, 2008.
- EXHIBIT 95** Declaration of Arrie Bachrach regarding Project Alternatives, Waste Management, Water Resources, Worker Safety, and Various Project Management Issues, dated March 28, 2008. Sponsored by Applicant, and received into evidence on April 3, 2008.
- EXHIBIT 96** Declaration of Cara Corsetti regarding Paleontology, dated March 28, 2008. Sponsored by Applicant, and received into evidence on April 3, 2008.
- EXHIBIT 97** Declaration of Thomas M. Barnett regarding Project Description, Facility Design, Transmission Line, Efficiency, Reliability, and Traffic and Transportation (Non-Vehicular), dated March 28, 2008. Sponsored by Applicant, and received into evidence on April 3, 2008.

- EXHIBIT 98** Declaration of Sara Head regarding Air Quality, dated March 28, 2008. Sponsored by Applicant, and received into evidence on April 3, 2008.
- EXHIBIT 99** Declaration of James M. Allan regarding Cultural Resources, dated March 28, 2008. Sponsored by Applicant, and received into evidence on April 3, 2008.
- EXHIBIT 100** Declaration of Russell Kingsley regarding Hazardous Materials, dated March 28, 2008. Sponsored by Applicant, and received into evidence on April 3, 2008.
- EXHIBIT 101** Declaration of Ramon Nugent regarding Noise, dated March 28, 2008. Sponsored by Applicant, and received into evidence on April 3, 2008.
- EXHIBIT 102** Declaration of John D. Wilson regarding Traffic and Transportation (Vehicular), dated March 28, 2008. Sponsored by Applicant, and received into evidence on April 3, 2008.
- EXHIBIT 103** CV of Thomas Egan, Biological Resources, dated March 28, 2008. Sponsored by Applicant, and received into evidence on April 3, 2008.
- EXHIBIT 104** CV of Alice Karl, Biological Resources, dated March 28, 2008. Sponsored by Applicant, and received into evidence on April 3, 2008.
- EXHIBIT 105** Revised declaration of Thomas Egan, dated April 2, 2008, Sponsored by Applicant, and received into evidence on April 3, 2008.
- EXHIBIT 106** Declaration of Thomas Barnett regarding Dry Cooling, dated April 1, 2008, Sponsored by Applicant, and received into evidence on April 3, 2008.

STAFF EXHIBITS

- EXHIBIT 200** Final Staff Assessment, dated March 19, 2008. Sponsored by Staff, and received into evidence on April 3, 2008.
- EXHIBIT 201** Declaration of Dr. Philip Leitner, dated March 18, 2008. Sponsored by Staff, and received into evidence on April 3, 2008.
- EXHIBIT 202** Mojave Desert Air Quality Management District, Final Determination of Compliance, dated January 10, 2008. Sponsored by Staff, and received into evidence on April 3, 2008.
- EXHIBIT 203** Air Quality Testimony of Tuan Ngo, dated March 28, 2008. Sponsored by Staff, and received into evidence on April 3, 2008.
- EXHIBIT 204** Biological Resources Testimony of Rick York, dated March 28, 2008. Sponsored by Staff, and received into evidence on April 3, 2008.
- EXHIBIT 205** Cultural Resources Testimony of Beverly Bastain, dated March 28, 2008. Sponsored by Staff, and received into evidence on April 3, 2008.
- EXHIBIT 206** Noise Testimony of Steve Baker, dated March 28, 2008. Sponsored by Staff, and received into evidence on April 3, 2008.
- EXHIBIT 207** Traffic and Transportation Testimony of Jim Adams, dated March 28, 2008. Sponsored by Staff, and received into evidence on April 3, 2008.
- EXHIBIT 208** Visual Resources Testimony of David Flores, dated March 28, 2008. Sponsored by Staff, and received into evidence on April 3, 2008.
- EXHIBIT 209** Additional Testimony of John Kessler re Alternatives, dated March 27, 2008, Sponsored by Staff, and received into evidence on April 3, 2008.

- EXHIBIT 210** Additional Testimony of Matthew Layton and Tuan Ngo re Air Quality, dated April 2, 2008, sponsored by Staff, and received into evidence on April 3, 2008.
- EXHIBIT 211** Additional testimony of John Kessler re Biological resources, dated April 2, 2008, sponsored by Staff, and received into evidence on April 3, 2008.
- EXHIBIT 212** Additional testimony of John Kessler re Hazardous Materials, dated April 2, 2008, sponsored by Staff, and received into evidence on April 3, 2008.
- EXHIBIT 213** Additional testimony of John Kessler re Soil and Water resources, dated April 2, 2008, sponsored by Staff, and received into evidence on April 3, 2008.
- EXHIBIT 214** Additional testimony of John Kessler re Traffic and Transportation, dated April 2, 2008, sponsored by Staff, and received into evidence on April 3, 2008.
- EXHIBIT 215** Declaration of John Kessler, dated April 2, 2008, sponsored by Staff, and Received into evidence on April 3, 2008.
- EXHIBIT 216** Preliminary approval letter from CAISO to Southern California Edison, Dated October 26, 2006, sponsored by staff, and received into evidence on June 17, 2008.
- EXHIBIT 217** Supplemental testimony on revised Conditions of Certification BIO-12 and BIO-18, sponsored by Staff, and received into evidence on June 17, 2008.
- EXHIBIT 218** CAISO Interconnection Facilities Study Report date May 6, 2008, sponsored by Staff, and received into evidence on June 17, 2008.

INTERVENOR CURE EXHIBITS

- EXHIBIT 300** Prehearing Conference Statement, dated March 28, 2008, Exhibit A, an email from Laura Yannayon, Environmental Protection Agency, Region 9, to Alan De Salvio, Mojave Desert Air Quality Management District, dated August 24, 2007. Sponsored by Intervenor CURE, and received into evidence on April 3, 2008.
- EXHIBIT 301** Prehearing Conference Statement, dated March 28, 2008, Exhibit B, Mojave Desert Air Quality Management District Rule Development Calendar, 2008. Sponsored by Intervenor CURE, and received into evidence on April 3, 2008.

