

DATE: October 29, 2009
TO: California Energy Commission
Docket Office - #08-AFC-02
FROM: Lois Navarrot
SUBJECT: Beacon Solar Energy Project
ENCLOSED PLEASE FIND: Beacon Solar, LLC's Exhibits and Exhibit List

DATE	OCT 29 2009
RECD	OCT 29 2009

FOR YOUR INFORMATION

PLEASE DOCKET. Copies have been provided as follows:

- Ken Celli: Sequential Exhibits Hard Copy, Topic Area Exhibits Hard Copy
- Eric Solorio: Sequential Exhibits Hard Copy; CD with Sequential and Topic Area Exhibits
- CURE: Topic Area Hard Copy; CD with Sequential and Topic Area Exhibits (served by AECOM via Golden State Overnight)
- Jared Babula: CD with Sequential and Topic Area Exhibits

PLEASE TELEPHONE

PER OUR TELEPHONE CONVERSATION

IN ACCORDANCE WITH YOUR REQUEST

PLEASE REVIEW

PLEASE RECORD

PLEASE ACKNOWLEDGE RECEIPT

PLEASE COMMENT

PLEASE READ, SIGN AND RETURN

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

**APPLICATION FOR CERTIFICATION FOR
THE BEACON SOLAR ENERGY PROJECT**

DOCKET NO. 08-AFC-2

APPLICANT'S EXHIBIT LIST - BY TOPIC AREA

Ex. No.	Date	Title	Subject	Sponsor
Executive Summary				
1	3/13/2008	AFC Section 1.0: Executive Summary	ES	Kenny Stein
58	6/11/2008	Slide Presentation From Informational Hearing	ES	Scott Busa
77	9/19/2008	Responses to Questions From Rancho Seco Residents, Set One	ES	Meg Russell
93	12/5/2008	Responses to Questions From Rancho Seco Residents, Set Two	ES	Meg Russell
124	5/1/2009	PSA Comments, Introduction	ES	Kenny Stein
125	5/1/2009	PSA Comments, Executive Summary	ES	Scott Busa
279		Declaration of Kenneth Stein: Executive Summary	ES	Kenny Stein
289		Declaration of Meg Russell: Executive Summary	ES	Meg Russell
309		Declaration of Scott Busa: Executive Summary	ES	Scott Busa
Project Description				
2	3/13/2008	AFC Section 2.0: Project Description	PD	Duane McCloud
3	3/13/2008	AFC Section 3.0: Closure	PD	Duane McCloud
5	3/13/2008	AFC Section 5.1: General Environmental Information	PD	Kenny Stein
23	3/13/2008	AFC Appendix A: Surrounding Properties Assessor's Parcel Nos./Property Owners	PD	Kenny Stein
45	3/13/2008	AFC Appendix K.3: Southern California Gas Company Correspondence	PD	Scott Busa
103	1/20/2009	Confidential - Beacon Solar Energy Project Revenue Data	PD	Scott Busa
126	5/1/2009	PSA Comments, Project Description	PD	Scott Busa
246		Declaration of Duane McCloud: Project Description	PD	Duane McCloud
280		Declaration of Kenneth Stein: Project Description	PD	Kenny Stein
310		Declaration of Scott Busa: Project Description	PD	Scott Busa

Ex. No.	Date	Title	Subject	Sponsor
Air Quality				
6	3/13/2008	AFC Section 5.2: Air Quality	AIR	Sara Head
33	3/13/2008	AFC Appendix E: Air Quality Supporting Documentation	AIR	Sara Head
34	3/13/2008	AFC Appendix E.4 Air Quality Modeling Files CD	AIR	Sara Head
50	3/13/2008	Application For FDOC	AIR	Sara Head/Russ Kingsley
51	4/8/2008	Data Adequacy Supplement, Air Quality	AIR	Sara Head
60	7/16/2008	Responses to CEC Data Requests 1-3 & 7-12	AIR	Sara Head
61	7/16/2008	Responses to CEC Data Requests, Attachment DR-10	AIR	Sara Head
72	8/18/2008	Supplemental Responses to CEC Data Requests 4, 5, 6, & 12, & Attachment DR-5	AIR	Sara Head
96	12/12/2008	Email from Sara to Will Walters on Waste Loadout	AIR	Sara Head
99	1/6/2009	Construction Greenhouse Gas Emissions Calculations	AIR	Sara Head / Howard Balentine
113	4/8/2009	PPSA Comments, Section IIA: Air Quality	AIR	Sara Head
128	5/1/2009	PSA Comments, Air Quality	AIR	Sara Head
163	6/19/2009	PDR Section 2.1.9: Solar Field Maintenance Vehicles	AIR	Duane McCloud
170	6/19/2009	PDR Section 4.1.1: Air Quality	AIR	Sara Head
176	6/19/2009	PDR Section 4.2.1: Air Quality and Public Health Impacts	AIR	Sara Head
204	6/19/2009	PDR Attachment 7a: Construction Emissions Related to Emergency Access Road	AIR	Sara Head
205	6/19/2009	PDR Attachment 7b: Operational Emissions Related to Propane Deliveries and Use	AIR	Sara Head
206	6/19/2009	PDR Attachment 7c: Boiler Manufacturer's Specifications	AIR	Sara Head
207	6/19/2009	PDR Attachment 7d: Additional Air Quality Impact Analyses	AIR	Sara Head
209	6/22/2009	Air Modeling Files Related to Project Design Refinements	AIR	Sara Head
211	7/2/2009	Revised Application for FDOC	AIR	Sara Head/Russ Kingsley
212	7/16/2009	Email from K. Stein Regarding Maintenance Vehicle Comparisons	AIR	Kenny Stein/Glen King
214	7/20/2009	Response to Air Quality Questions From Workshop	AIR	Sara Head
232	8/1/2009	KCAPCD Revised FDOC	AIR	Sara Head/Russ Kingsley

Ex. No.	Date	Title	Subject	Sponsor
247		Declaration of Duane McCloud: Air Quality	AIR	Duane McCloud
259		Declaration of Glen King: Air Quality	AIR	Glen King
261		Declaration of Howard Balentine: Air Quality	AIR	Howard Balentine
281		Declaration of Kenneth Stein: Air Quality	AIR	Kenny Stein
301		Declaration of Russ Kinglsey: Air Quality (1)	AIR	Russ Kingsley
302		Declaration of Russ Kinglsey: Air Quality (2)	AIR	Russ Kingsley
305		Declaration of Sara Head: Air Quality (1)	AIR	Sara Head
306		Declaration of Sara Head: Air Quality (2)	AIR	Sara Head
Biological Resources				
7	3/13/2008	AFC Section 5.3: Biological Resources	BIO	Lyndon Quon
35	3/13/2008	AFC Appendix F: Biological Resources Supporting Documentation	BIO	Lyndon Quon
36	3/13/2008	AFC Appendix F: Biological Resources Supporting Documentation, Attachment E, Mojave Desert Tortoise and Mohave Ground Squirrel Habitat Assessment Reports	BIO	Alice Karl/Philip Leitner
52	4/8/2008	Data Adequacy Supplement, Biological Resources	BIO	Jennifer Guigliano
59	7/2/2008	Summary of Pre-Application Field Meeting for Streambed Alteration Agreement	BIO	Kenny Stein/Jim Prine
62	7/16/2008	Responses to CEC Data Requests 13-16 & 18-25	BIO	Jennifer Guigliano
71	7/19/2008	Streambed Alteration Agreement	BIO	Jennifer Guigliano/Jim Prine
73	8/18/2008	Supplemental Responses to CEC Data Requests 17, 18 & 20, with Attachment DR-17	BIO	Jennifer Guigliano
78	10/13/2008	Revised Response to Data Request 14	BIO	Jennifer Guigliano
79	10/13/2008	Responses to CEC Data Requests 71-78	BIO	Jennifer Guigliano
87	10/29/2008	Botanical and Wildlife Special Status Species Spring Survey Report	BIO	Jennifer Guigliano
88	10/29/2008	Response to CDFG letter on BSEP Streambed Alteration Notification	BIO	Jennifer Guigliano
90	11/26/2008	Supplemental Workshop Responses to Data Requests 14, 17 & 20	BIO	Jennifer Guigliano
92	12/1/2008	Application for Incidental Take of Threatened or Endangered Species, Section 2081 of CESA	BIO	Jennifer Guigliano
110		Application for Low Effects HCP	BIO	Jennifer Guigliano
114	4/8/2009	PPSA Comments, Section IIB: Biological Resources	BIO	Jennifer Guigliano

Ex. No.	Date	Title	Subject	Sponsor
129	5/1/2009	PSA Comments, Biological Resources	BIO	Jennifer Guigliano
130	5/1/2009	PSA Comments, Attachment BIO-1: Desert Tortoise Removal Plan, April 2009	BIO	Alice Karl
131	5/1/2009	PSA Comments, Attachment BIO-2: Burrowing Owl Relocation Area Management Plan	BIO	Jennifer Guigliano
151	6/1/2009	Common Raven Monitoring, Management & Control Plan	BIO	Jennifer Guigliano
171	6/19/2009	PDR Section 4.1.2: Biological Resources	BIO	Jennifer Guigliano
178	6/19/2009	PDR Section 4.2.2: Biological Resources	BIO	Jennifer Guigliano
195	6/19/2009	PDR Attachment 1b: ReRouted Wash Mitigation Plan	BIO	Jennifer Guigliano
198	6/19/2009	PDR Attachment 4a: Burrowing Owl Survey Report for Emergency Access Road	BIO	Jennifer Guigliano
199	6/19/2009	PDR Attachment 4b: Desert Tortoise Survey Report for Emergency Access Road	BIO	Jennifer Guigliano
219	8/1/2009	Email Regarding Red Rock Poppy	BIO	Kenny Stein
220	8/1/2009	Habitat Conservation Plan	BIO	Jennifer Guigliano
235		Declaration of Alice Karl: Biological Resources	BIO	Alice Karl
272		Declaration of Jennifer Guigliano: Biological Resources	BIO	Jennifer Guigliano
277		Declaration of Jim Prine: Biological Resources	BIO	Jim Prine
282		Declaration of Kenneth Stein: Biological Resources	BIO	Kenny Stein
288		Declaration of Lyndon Quon: Biological Resources	BIO	Lyndon Quon
299		Declaration of Philip Leitner: Biological Resources	BIO	Phil Leitner
Cultural Resources				
8	3/13/2008	AFC Section 5.4: Cultural Resources	CUL	Rebecca Apple
37	3/13/2008	AFC Appendix G.1: Archaeological Report	CUL	Rebecca Apple
38	3/13/2008	AFC Appendix G.2: Built Structures Report	CUL	Rebecca Apple
53	4/8/2008	Data Adequacy Supplement, Cultural Resources	CUL	Rebecca Apple
64	7/16/2008	Responses to CEC Data Requests 26-35, with attachments	CUL	Rebecca Apple
74	8/18/2008	Supplemental Response to Data Requests 30, 32, 34 & 35, with Attachment DR-34 and DR-35	CUL	Rebecca Apple
80	10/13/2008	Responses to CEC Data Requests 79-80	CUL	Rebecca Apple

Ex. No.	Date	Title	Subject	Sponsor
85	10/23/2008	Supplemental Response to Data Requests 30, 32 & 34, with Attachment DR-32: Evaluation of Cultural Resources	CUL	Rebecca Apple
91	11/26/2008	<u>Confidential</u> Supplemental Workshop Response to Data Request 34: Geomorph Maps and Cover Memorandum	CUL	Rebecca Apple
104	1/21/2009	Geoarchaeological Trenching Plan	CUL	Craig Young, Far Western
107	2/6/2009	Preliminary Results Beacon Solar Project Geoarchaeology (Supplemental Response to Data Request 34)	CUL	Craig Young, Far Western
112	3/26/2009	Email Response to Request for Clarification on Resource Evaluations From M. McGuirt	CUL	Rebecca Apple
115	4/8/2009	PPSA Comments, Section IIC: Cultural Resources	CUL	Rebecca Apple
123	5/1/2009	Landform Structure and Archaeological Sensitivity in the Beacon Solar Energy Project Area	CUL	Craig Young, Far Western
132	5/1/2009	PSA Comments, Cultural Resources	CUL	Rebecca Apple
133	5/1/2009	PSA Comments, Attachment CUL-1: Comments and Amendments to Cultural Resources Conclusions	CUL	Rebecca Apple
134	5/1/2009	PSA Comments, Attachment CUL-2: Proposed Cultural Resources Mitigation	CUL	Rebecca Apple
200	6/19/2009	PDR Attachment 4c: Cultural Resources Survey Report for Emergency Access Road	CUL	Rebecca Apple
215	7/20/2009	Response to Request Regarding BSEP Subsurface Investigations	CUL	Rebecca Apple
242		Declaration of D. Craig Young: Cultural	CUL	Craig Young, Far Western
300		Declaration of Rebecca Apple: Cultural Resources	CUL	Rebecca Apple
Geology				
9	3/13/2008	AFC Section 5.5: Geologic Hazards and Resources	GEO	Mike Flack
24	3/13/2008	AFC Appendix B.1: Preliminary Geotechnical Constraints Evaluation	GEO	Bob Anders
25	3/13/2008	AFC Appendix B.2: Preliminary Geotechnical Investigation Report	GEO	Bob Anders
54	4/8/2008	Data Adequacy Supplement, Geological Hazards	GEO	Mike Flack
236		Declaration of Bob Anders: Geoarchaeology	GEO	Bob Anders
293		Declaration of Mike Flack: Geology	GEO	Mike Flack

Ex. No.	Date	Title	Subject	Sponsor
Hazardous Materials				
10	3/13/2008	AFC Section 5.6: Hazardous Materials Handling	HAZMAT	Russ Kingsley
116	4/8/2009	PPSA Comments, Section IID: Hazardous Materials Management	HAZMAT	Russ Kingsley
135	5/1/2009	PSA Comments, Hazardous Materials Management	HAZMAT	Duane McCloud
172	6/19/2009	PDR Section 4.1.4: Hazardous Materials Management	HAZMAT	Russ Kingsley
179	6/19/2009	PDR Section 4.2.3: Hazardous Materials Management	HAZMAT	Jared Foster / Howard Balentine
248		Declaration of Duane McCloud: Hazardous Materials	HAZMAT	Duane McCloud
262		Declaration of Howard Balentine: Hazardous Materials	HAZMAT	Howard Balentine
266		Declaration of Jared Foster: Hazardous Materials	HAZMAT	Jared Foster
303		Declaration of Russ Kingsley: Hazardous Materials	HAZMAT	Russ Kingsley
Hydrology & Hydraulics				
63	7/16/2008	Responses to CEC Data Requests 17 & 43-44	H&H	Jennifer Guigliano/Bob Anders
75	8/18/2008	Supplemental Responses to CEC Data Requests 44 & 45, with Attachments DR-44 and DR-45	H&H	Jennifer Guigliano / Bob Anders
82	10/13/2008	Responses to CEC Data Requests 93-95	H&H	Bob Anders
150	5/13/2009	Materials from CLOMR Meeting	H&H	Jennifer Guigliano
152	6/1/2009	Rerouted Wash Electronic Support Files	H&H	Jennifer Guigliano/Gerard Dalziel/Serkan Mahmutoglu
156	6/19/2009	PDR Section 2.1.1: Diversion Channel Redesign	H&H	Jennifer Guigliano/Serkan Mahmutoglu
194	6/19/2009	PDR Attach. 1a, Draft Memorandum for Hydrologic & Hydraulic Analysis of Rerouted Channel for Beacon Solar Energy, June 2009	H&H	Gerard Dalziel
210	6/29/2009	Email from J. Guigliano re rerouted wash electronic support files (MIKE21?)	H&H	Jennifer Guigliano
217	7/20/2009	Response to Rerouted Wash Information Request	H&H	Jennifer Guigliano

Ex. No.	Date	Title	Subject	Sponsor
218	7/26/2009	Emails from Jenn re FLO2D Models, Models on CD	H&H	Jennifer Guigliano/Serkan Mahmutoglu
237		Declaration of Bob Anders: Hydrology & Hydraulics	H&H	Bob Anders
257		Declaration of Gerard Dalziel: Hydrology & Hydraulics	H&H	Gerard Dalziel
273		Declaration of Jennifer Guigliano: Hydrology & Hydraulics	H&H	Jennifer Guigliano
318		Declaration of Serkan Mahmutoglu: Hydrology & Hydraulics	H&H	Serkan Mahmutoglu
Land Use				
11	3/13/2008	AFC Section 5.7: Land Use	LU	Jerry McLees
46	3/13/2008	AFC Appendix K.4: Kern County Agencies Correspondence	LU	Jerry McLees
47	3/13/2008	AFC Appendix K.5: Department of Defense Correspondence	LU	Kenny Stein
55	4/8/2008	Data Adequacy Supplement, Land Use	LU	Jerry McLees
57	5/1/2008	Correspondence with Kern County Planning Department	LU	Kenny Stein/Jerry McLees
111	3/4/2009	Boundary Survey Sheets	LU	Jerry McLees
122	4/21/2009	Kern County resolutions approving LU applications	LU	Jerry McLees
136	5/1/2009	PSA Comments, Land Use	LU	Duane McCloud
213	7/17/2009	Application for Lot Line Adjustment	LU	Jerry McLees
223	8/24/2009	Response to Letter From John Musick	LU	Scott Busa
249		Declaration of Duane McCloud: Land Use	LU	Duane McCloud
275		Declaration of Jerry McLees: Land Use	LU	Jerry McLees
283		Declaration of Kenneth Stein: Land Use	LU	Kenny Stein
312		Declaration of Scott Busa: Land Use	LU	Scott Busa
Noise				
12	3/13/2008	AFC Section 5.8: Noise	NOISE	Duane McCloud
117	4/8/2009	PPSA Comments, Section IIE: Noise and Vibration	NOISE	Duane McCloud
137	5/1/2009	PSA Comments, Noise	NOISE	Duane McCloud
250		Declaration of Duane McCloud: Noise	NOISE	Duane McCloud
Paleontology				
13	3/13/2008	AFC Section 5.9: Paleontological Resources	PALEO	Cara Corsetti, SWCA
39	3/13/2008	AFC Appendix H: Paleontological Resources Technical Report	PALEO	Cara Corsetti, SWCA
148	5/1/2009	PSA Comments, Geology and Paleontology	PALEO	Kenny Stein

Ex. No.	Date	Title	Subject	Sponsor
201	6/19/2009	PDR Attachment 4d: Paleontological Resources Survey Report for Emergency Access Road	PALEO	Cara Corsetti, SWCA
241		Declaration of Cara Corsetti: Paleo	PALEO	Cara Corsetti, SWCA
284		Declaration of Kenneth Stein: Paleontology	PALEO	Kenny Stein
Public Health				
14	3/13/2008	AFC Section 5.10: Public Health	PH	Greg Wolffe
138	5/1/2009	PSA Comments, Public Health	PH	Sara Head
139	5/1/2009	PSA Comments, Attachment Public Health-1: Health Risk Assessment	PH	Sara Head
177	6/19/2009	PDR Section 4.2.1.2: Public Health Analysis for Propane	PH	Sara Head
260		Declaration of Greg Wolffe: Public Health	PH	Greg Wolffe
307		Declaration of Sara Head: Public Health	PH	Sara Head
Socioeconomics				
15	3/13/2008	AFC Section 5.11: Socioeconomics	SOCIO	Addie Olazabal
56	4/8/2008	Data Adequacy Supplement, Socioeconomics	SOCIO	Addie Olazabal
65	7/16/2008	Responses to CEC Data Requests 36-42	SOCIO	Addie Olazabal
81	10/13/2008	Responses to CEC Data Requests 81-92	SOCIO	Addie Olazabal
234		Declaration of Addie Olazabal: Socioeconomics	SOCIO	Addie Olazabal
Soils				
16	3/13/2008	AFC Section 5.12: Soils	SOILS	Mike Flack
49	3/13/2008	AFC Appendix L: Drainage Plans	SOILS	Bob Anders
66	7/16/2008	Responses to CEC Data Requests 45-49, with Attachment DR-47	SOILS	Duane McCloud
238		Declaration of Bob Anders: Soils	SOILS	Bob Anders
251		Declaration of Duane McCloud: Soils	SOILS	Duane McCloud
294		Declaration of Mike Flack: Soils	SOILS	Mike Flack
Traffic & Transportation				
17	3/13/2008	AFC Section 5.13: Traffic and Transportation	TRAFF	John Wilson, Wilson Eng.
118	4/8/2009	PPSA Comments, Section IIF: Traffic and Transportation	TRAFF	Duane McCloud
143	5/1/2009	PSA Comments, Traffic and Transportation	TRAFF	Duane McCloud
173	6/19/2009	PDR Section 4.1.6: Traffic and Transportation	TRAFF	Duane McCloud
180	6/19/2009	PDR Section 4.2.4: Traffic and Transportation	TRAFF	Jared Foster
252		Declaration of Duane McCloud: Traffic & Transportation	TRAFF	Duane McCloud
267		Declaration of Jared Foster: Traffic & Transportation	TRAFF	Jared Foster
278		Declaration of John Wilson: Traffic & Transportation	TRAFF	John Wilson, Wilson Eng.

Ex. No.	Date	Title	Subject	Sponsor
Transmission Line Safety & Engineering				
18	3/13/2008	AFC Section 5.14: Transmission Line Safety & Nuisance	T-LINE	Duane McCloud/Steve Richards
44	3/13/2008	AFC Appendix K.2: Los Angeles Department of Water & Power Correspondence	T-LINE	Scott Busa
67	7/16/2008	Responses to CEC Data Requests 50-53	T-LINE	Duane McCloud/Steve Richards
76	9/2/2008	Supplemental Responses to CEC Data Requests 50-53, with Attachment DR-50 (SIS)	T-LINE	Duane McCloud/Steve Richards
192	6/19/2009	PDR Figure 6: Revised Key One Line Diagram	T-LINE	Duane McCloud/Steve Richards
255		Declaration of Duane McCloud: Transmission Line	T-LINE	Duane McCloud
313		Declaration of Scott Busa: Transmission Line	T-LINE	Scott Busa
320		Declaration of Steve Richards: Transmission Line	T-LINE	Steve Richards
Visual Resource				
19	3/13/2008	AFC Section 5.15: Visual Resources	VIS	Merlyn Paulson / Brian Stormwind
105	1/23/2009	Email Correspondence Regarding Visible Plumes	VIS	Brian Stormwind
119	4/8/2009	PPSA Comments, Section IIG: Visual Resources	VIS	Merlyn Paulson
144	5/1/2009	PSA Comments, Visual Resources	VIS	Merlyn Paulson
164	6/19/2009	PDR Section 2.1.10: Visual Impacts Reduction	VIS	Merlyn Paulson
174	6/19/2009	PDR Section 4.1.7: Visual Resources	VIS	Merlyn Paulson
181	6/19/2009	PDR Section 4.2.5: Visual Resources	VIS	Merlyn Paulson
233	9/4/2009	Email From BLM Regarding Visual Impacts	VIS	Kenny Stein
240		Declaration of Brian Stormwind: Visual	VIS	Brian Stormwind
285		Declaration of Kenneth Stein: Visual Resources	VIS	Kenny Stein
290		Declaration of Merlyn Paulson: Visual Resources	VIS	Merlyn Paulson
Waste Management				
20	3/13/2008	AFC Section 5.16: Waste Management	WASTE	Mike Arvidson
32	3/13/2008	AFC Appendix D: Therminol VP1 Heat Transfer Fluid MSDS	WASTE	Jared Foster
40	3/13/2008	AFC Appendix I: Phase I Site Assessments	WASTE	Jim Fickerson
48	3/13/2008	AFC Appendix K.6: Department of Toxic Substances Control Correspondence	WASTE	Mike Arvidson

Ex. No.	Date	Title	Subject	Sponsor
68	7/16/2008	Responses to CEC Data Requests 54-57, with Attachment DR-56 Phase I ESA for Natural Gas Pipeline Route	WASTE	Jim Fickerson
97	12/15/2008	Beacon Waste Stream Quantities - Revised Table 5.16-6	WASTE	Janine Forrest
145	5/1/2009	PSA Comments, Waste Management	WASTE	Duane McCloud
175	6/19/2009	PDR Section 4.1.8: Waste Management	WASTE	Jared Foster/Janine Forrest
182	6/19/2009	PDR Section 4.2.6.1: Waste from Additional HTF Expansion Tanks	WASTE	Russ Kingsley
208	6/19/2009	PDR Attachment 8: Phase I Environmental Site Assessment for Additional Transmission Line Parcel	WASTE	Jim Fickerson
253		Declaration of Duane McCloud: Waste Management	WASTE	Duane McCloud
263		Declaration of Janine Forest: Waste Management	WASTE	Janine Forrest
268		Declaration of Jared Foster: Waste Management	WASTE	Jared Foster
276		Declaration of Jim Fickerson: Waste Management	WASTE	Jim Fickerson
291		Declaration of Mike Arvidson: Waste Management	WASTE	Mike Arvidson
304		Declaration of Russ Kingsley: Waste Management	WASTE	Russ Kingsley
Water				
21	3/13/2008	AFC Section 5.17: Water Resources	WATER	Mike Flack
41	3/13/2008	AFC Appendix J: Water Resources Supporting Documentation	WATER	Mike Flack
42	3/13/2008	AFC Appendix J.3.d: Raw Data and Aquifer Test Analysis (CD only)	WATER	Mike Flack
69	7/16/2008	Responses to CEC Data Requests 58-70	WATER	Mike Flack
70	7/16/2008	Responses to CEC Data Requests, Attachment DR-63	WATER	Mike Flack
83	10/13/2008	Responses to CEC Data Requests 96-127, with Figures and Tables	WATER	Mike Flack
84	10/13/2008	Data Requests 113, Attachment DR-113, MODFLOW files	WATER	Mike Flack
86	10/23/2008	Supplemental Responses to CEC Data Requests 101-103, 106-109, 112, 114-115, 117-123, with Tables and Figures	WATER	Mike Flack
94	12/9/2008	Supplemental Workshop Responses to CEC Data Requests 96, 101, 112, 114, 118, & 121, with attachments	WATER	Mike Flack

Ex. No.	Date	Title	Subject	Sponsor
102	1/16/2009	Email Response to CEC Request Regarding High TDS Water	WATER	Mike Flack
106	1/31/2009	Summary of Conference Call With Lahontan	WATER	Mike Flack
108	2/10/2009	Response to RWQCB Comments on draft ROWD Application	WATER	Mike Flack
109	2/23/2009	Email Response to E. Solorio Regarding Sources of Groundwater Data, With Updated J.4 database	WATER	Mike Flack
120	4/8/2009	PPSA Comments, Section IIIA: Soil and Water Resources	WATER	Mike Flack / Jennifer Guigliano
140	5/1/2009	PSA Comments, Soil and Water	WATER	Mike Flack
141	5/1/2009	PSA Comments, Attachment Soil and Water-1: Draft Water Mitigation and Offset Plan	WATER	Mike Flack/Jennifer Guigliano
142	5/1/2009	PSA Comments, Attachment Soil and Water-2: Revised Table 112W	WATER	Mike Flack
188	6/19/2009	PDR Figure 1: Water Balance With On-Site Groundwater	WATER	Scott Stern/Dan Sampson
202	6/19/2009	PDR Attachment 5: Groundwater Mitigation Plan	WATER	Mike Flack
203	6/19/2009	PDR Attachment 6: Amendment to Report of Waste Discharge	WATER	Mike Flack
216	7/20/2009	Response to Request for Predictive Sensitivity Groundwater Analysis	WATER	Mike Flack
225	9/11/2009	Email Regarding Updated Construction Water Impacts Assessment	WATER	Mike Flack
226	12/2/1997	LADWP's Draft Initial Study/Proposed Negative Declaration SAMDA Water Exploration, Fremont Valley Ranch Water Management Project	WATER	Mike Flack
227	4/1/2009	Stetson Groundwater Report (CA City)	WATER	Mike Flack
231	7/2/2009	DWR Well Data	WATER	Mike Flack
243		Declaration of Dan Sampson: Water	WATER	Dan Sampson
274		Declaration of Jennifer Guigliano: Water	WATER	Jennifer Guigliano
295		Declaration of Mike Flack: Water (1)	WATER	Mike Flack
296		Declaration of Mike Flack: Water (2)	WATER	Mike Flack
315		Declaration of Scott Stern: Water	WATER	Scott Stern
Worker Safety				
22	3/13/2008	AFC Section 5.18: Worker Safety	WS	Mike Arvidson
146	5/1/2009	PSA Comments, Worker Safety and Fire Protection	WS	Duane McCloud

Ex. No.	Date	Title	Subject	Sponsor
183	6/19/2009	PDR Section 4.2.7: Other Environmental Topic Areas	WS	Mike Arvidson
228	5/1/2009	PSA Comments, Attachment Worker Safety-1: Letter From Kern County Fire Dept.	WS	Jared Foster
254		Declaration of Duane McCloud: Worker Safety	WS	Duane McCloud
269		Declaration of Jared Foster: Worker Safety	WS	Jared Foster
292		Declaration of Mike Arvidson: Worker Safety	WS	Mike Arvidson
Facility Design and Engineering				
26	3/13/2008	AFC Appendix C.1: Civil Engineering Design Criteria	FD	Bob Anders
27	3/13/2008	AFC Appendix C.2: Mechanical Engineering Design Criteria	FD	Jared Foster
28	3/13/2008	AFC Appendix C.3: Control Engineering Design Criteria	FD	Jared Foster
29	3/13/2008	AFC Appendix C.4: Geologic and Foundation Design Criteria	FD	Bob Anders
30	3/13/2008	AFC Appendix C.5: Structural Engineering Design Criteria	FD	Bob Anders
31	3/13/2008	AFC Appendix C.6: Electrical Engineering Design Criteria	FD	Steve Richards
95	12/12/2008	Email from Kenny to Eric on Auxiliary Loads	FD	Kenny Stein
98	12/22/2008	Email from K. Stein Regarding Cut/Fill For Evaporation Ponds	FD	Kenny Stein
101	1/13/2009	Email from K. Stein Regarding Control Temperature for HTF Freeze Pro	FD	Kenny Stein
147	5/1/2009	PSA Comments, Engineering Assessment	FD	Duane McCloud
149	5/1/2009	PSA Comments, General Conditions	FD	Duane McCloud
154	6/19/2009	PDR, Section 1.0: Intro & Section 5.0: Conclusions	FD	Kenny Stein
155	6/19/2009	PDR, Section 2.1: Staff Suggested Changes	FD	Kenny Stein
157	6/19/2009	PDR Section 2.1.2: Water Treatment & Discharge Facilities	FD	Scott Stern/Dan Sampson
158	6/19/2009	PDR Section 2.1.3: Stormwater Retention and Erosion Control	FD	Bob Anders
159	6/19/2009	PDR Section 2.1.5: SCE Distribution Lines	FD	Scott Busa
160	6/19/2009	PDR Section 2.1.6: Land Treatment Unit	FD	Janine Forrest
161	6/19/2009	PDR Section 2.1.7: Site Layout Adjustments	FD	Jared Foster
162	6/19/2009	PDR Section 2.1.8: Telecommunications System	FD	Scott Busa
165	6/19/2009	PDR Section 2.2: Beacon Proposed Project Refinements	FD	Duane McCloud
190	6/19/2009	PDR Figure 3: Revised Site Layout	FD	Jared Foster
191	6/19/2009	PDR Figure 5: Revised Power Block Equipment Layout (with Propane)	FD	Jared Foster

Ex. No.	Date	Title	Subject	Sponsor
196	6/19/2009	PDR Attachment 2: Evaporation Pond Calculations	FD	Jared Foster/Janine Forrest
197	6/19/2009	PDR Attachment 3: Storm Water Management-Conceptual Retention and Grading Study	FD	Bob Anders
239		Declaration of Bob Anders: Facility Design	FD	Bob Anders
244		Declaration of Dan Sampson: Facility Design	FD	Dan Sampson
256		Declaration of Duane McCloud: Facility Design	FD	Duane McCloud
264		Declaration of Janine Forest: Facility Design	FD	Janine Forrest
270		Declaration of Jared Foster: Facility Design	FD	Jared Foster
286		Declaration of Kenneth Stein: Facility Design	FD	Kenny Stein
311		Declaration of Scott Busa: Facility Design	FD	Scott Busa
316		Declaration of Scott Stern: Facility Design	FD	Scott Stern
319		Declaration of Steve Richards: Facility Design	FD	Steve Richards
Alternatives				
4	3/13/2008	AFC Section 4.0: Alternatives	ALTS	Kenny Stein
43	3/13/2008	AFC Appendix K.1: Water Agencies Correspondence	ALTS	Jared Foster
89	11/24/2008	Email from Kenny to Eric on Alternative Layouts	ALTS	Kenny Stein
100	1/13/2009	Beacon Dry Cooling Evaluation	ALTS	Jared Foster/Gary Pratt
121	4/8/2009	PPSA Comments, Section IIIB: Alternatives	ALTS	Kenny Stein
127	5/1/2009	PSA Comments, Alternatives	ALTS	Kenny Stein
153	6/3/2009	Comments on CEC Groundwater Sampling Program	ALTS	Mike Flack
166	6/19/2009	PDR Section 3.1: Koehn Lake Alternative	ALTS	Mike Flack
167	6/19/2009	PDR Section 3.1.1: Water Treatment Facilities for Configuration 2	ALTS	Scott Stern/Dan Sampson
168	6/19/2009	PDR Section 3.1.2: Evaporation Pond Size for Configuration 2	ALTS	Janine Forrest
169	6/19/2009	PDR Section 3.2: Rosamond Waste Water Alternative	ALTS	Scott Busa
184	6/19/2009	PDR Section 4.3.1: Air Quality	ALTS	Sara Head
185	6/19/2009	PDR Section 4.3.5: Soil and Water Resources	ALTS	Mike Flack
186	6/19/2009	PDR Section 4.3.6: Traffic and Transportation	ALTS	Jared Foster
187	6/19/2009	PDR Section 4.3.7: Waste Management	ALTS	Jared Foster/Janine Forrest
189	6/19/2009	PDR Figure 2: Water Balance With High TDS Water	ALTS	Scott Stern/Dan Sampson
193	6/19/2009	PDR Figure 7: Water Supply Wells Located in the Koehn Sub-Basin	ALTS	Mike Flack

Ex. No.	Date	Title	Subject	Sponsor
221	8/11/2009	Email to CEC Regarding Results of Offsite Well Sampling	ALTS	Mike Flack
222	8/18/2009	Email to CEC With Resubmittal of Revised Metals Results for Offsite Sampling	ALTS	Mike Flack
224	8/30/2009	Arciero Well Data (from J. Musick)	ALTS	Mike Flack
229	6/21/2009	CEC Well Canvas	ALTS	Mike Flack
230	7/1/2009	CEC Well Canvas Photos	ALTS	Mike Flack
245		Declaration of Dan Sampson: Alternatives	ALTS	Dan Sampson
258		Declaration of Gary Pratt: Alternatives	ALTS	Gary Pratt
265		Declaration of Janine Forest: Alternatives	ALTS	Janine Forrest
271		Declaration of Jared Foster: Alternatives	ALTS	Jared Foster
287		Declaration of Kenneth Stein: Alternatives	ALTS	Kenny Stein
297		Declaration of Mike Flack: Alternatives (1)	ALTS	Mike Flack
298		Declaration of Mike Flack: Alternatives (2)	ALTS	Mike Flack
308		Declaration of Sara Head: Alternatives	ALTS	Sara Head
314		Declaration of Scott Busa: Alternatives	ALTS	Scott Busa
317		Declaration of Scott Stern: Alternatives	ALTS	Scott Stern

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

**APPLICATION FOR CERTIFICATION FOR
THE BEACON SOLAR ENERGY PROJECT**

DOCKET NO. 08-AFC-2

APPLICANT'S EXHIBIT LIST – SEQUENTIAL

Ex. No.	Date	Title	Subject	Sponsor
1	3/13/2008	AFC Section 1.0: Executive Summary	ES	Kenny Stein
2	3/13/2008	AFC Section 2.0: Project Description	PD	Duane McCloud
3	3/13/2008	AFC Section 3.0: Closure	PD	Duane McCloud
4	3/13/2008	AFC Section 4.0: Alternatives	ALTS	Kenny Stein
5	3/13/2008	AFC Section 5.1: General Environmental Information	PD	Kenny Stein
6	3/13/2008	AFC Section 5.2: Air Quality	AIR	Sara Head
7	3/13/2008	AFC Section 5.3: Biological Resources	BIO	Lyndon Quon
8	3/13/2008	AFC Section 5.4: Cultural Resources	CUL	Rebecca Apple
9	3/13/2008	AFC Section 5.5: Geologic Hazards and Resources	GEO	Mike Flack
10	3/13/2008	AFC Section 5.6: Hazardous Materials Handling	HAZMAT	Russ Kingsley
11	3/13/2008	AFC Section 5.7: Land Use	LU	Jerry McLees
12	3/13/2008	AFC Section 5.8: Noise	NOISE	Duane McCloud
13	3/13/2008	AFC Section 5.9: Paleontological Resources	PALEO	Cara Corsetti, SWCA
14	3/13/2008	AFC Section 5.10: Public Health	PH	Greg Wolffe
15	3/13/2008	AFC Section 5.11: Socioeconomics	SOCIO	Addie Olazabal
16	3/13/2008	AFC Section 5.12: Soils	SOILS	Mike Flack
17	3/13/2008	AFC Section 5.13: Traffic and Transportation	TRAFF	John Wilson, Wilson Eng.
18	3/13/2008	AFC Section 5.14: Transmission Line Safety & Nuisance	T-LINE	Duane McCloud/Steve Richards
19	3/13/2008	AFC Section 5.15: Visual Resources	VIS	Merlyn Paulson / Brian Stormwind
20	3/13/2008	AFC Section 5.16: Waste Management	WASTE	Mike Arvidson
21	3/13/2008	AFC Section 5.17: Water Resources	WATER	Mike Flack
22	3/13/2008	AFC Section 5.18: Worker Safety	WS	Mike Arvidson
23	3/13/2008	AFC Appendix A: Surrounding Properties Assessor's Parcel Nos./Property Owners	PD	Kenny Stein
24	3/13/2008	AFC Appendix B.1: Preliminary Geotechnical Constraints Evaluation	GEO	Bob Anders

Ex. No.	Date	Title	Subject	Sponsor
25	3/13/2008	AFC Appendix B.2: Preliminary Geotechnical Investigation Report	GEO	Bob Anders
26	3/13/2008	AFC Appendix C.1: Civil Engineering Design Criteria	FD	Bob Anders
27	3/13/2008	AFC Appendix C.2: Mechanical Engineering Design Criteria	FD	Jared Foster
28	3/13/2008	AFC Appendix C.3: Control Engineering Design Criteria	FD	Jared Foster
29	3/13/2008	AFC Appendix C.4: Geologic and Foundation Design Criteria	FD	Bob Anders
30	3/13/2008	AFC Appendix C.5: Structural Engineering Design Criteria	FD	Bob Anders
31	3/13/2008	AFC Appendix C.6: Electrical Engineering Design Criteria	FD	Steve Richards
32	3/13/2008	AFC Appendix D: Therminol VP1 Heat Transfer Fluid MSDS	WASTE	Jared Foster
33	3/13/2008	AFC Appendix E: Air Quality Supporting Documentation	AIR	Sara Head
34	3/13/2008	AFC Appendix E.4 Air Quality Modeling Files CD	AIR	Sara Head
35	3/13/2008	AFC Appendix F: Biological Resources Supporting Documentation	BIO	Lyndon Quon
36	3/13/2008	AFC Appendix F: Biological Resources Supporting Documentation, Attachment E, Mojave Desert Tortoise and Mohave Ground Squirrel Habitat Assessment Reports	BIO	Alice Karl/Philip Leitner
37	3/13/2008	AFC Appendix G.1: Archaeological Report	CUL	Rebecca Apple
38	3/13/2008	AFC Appendix G.2: Built Structures Report	CUL	Rebecca Apple
39	3/13/2008	AFC Appendix H: Paleontological Resources Technical Report	PALEO	Cara Corsetti, SWCA
40	3/13/2008	AFC Appendix I: Phase I Site Assessments	WASTE	Jim Fickerson
41	3/13/2008	AFC Appendix J: Water Resources Supporting Documentation	WATER	Mike Flack
42	3/13/2008	AFC Appendix J.3.d: Raw Data and Aquifer Test Analysis (CD only)	WATER	Mike Flack
43	3/13/2008	AFC Appendix K.1: Water Agencies Correspondence	ALTS	Jared Foster
44	3/13/2008	AFC Appendix K.2: Los Angeles Department of Water & Power Correspondence	T-LINE	Scott Busa
45	3/13/2008	AFC Appendix K.3: Southern California Gas Company Correspondence	PD	Scott Busa
46	3/13/2008	AFC Appendix K.4: Kern County Agencies Correspondence	LU	Jerry McLees
47	3/13/2008	AFC Appendix K.5: Department of Defense Correspondence	LU	Kenny Stein
48	3/13/2008	AFC Appendix K.6: Department of Toxic Substances Control Correspondence	WASTE	Mike Arvidson
49	3/13/2008	AFC Appendix L: Drainage Plans	SOILS	Bob Anders
50	3/13/2008	Application For FDOC	AIR	Sara Head/Russ Kingsley
51	4/8/2008	Data Adequacy Supplement, Air Quality	AIR	Sara Head

Ex. No.	Date	Title	Subject	Sponsor
52	4/8/2008	Data Adequacy Supplement, Biological Resources	BIO	Jennifer Guigliano
53	4/8/2008	Data Adequacy Supplement, Cultural Resources	CUL	Rebecca Apple
54	4/8/2008	Data Adequacy Supplement, Geological Hazards	GEO	Mike Flack
55	4/8/2008	Data Adequacy Supplement, Land Use	LU	Jerry McLees
56	4/8/2008	Data Adequacy Supplement, Socioeconomics	SOCIO	Addie Olazabal
57	5/1/2008	Correspondence with Kern County Planning Department	LU	Kenny Stein/Jerry McLees
58	6/11/2008	Slide Presentation From Informational Hearing	ES	Scott Busa
59	7/2/2008	Summary of Pre-Application Field Meeting for Streambed Alteration Agreement	BIO	Kenny Stein/Jim Prine
60	7/16/2008	Responses to CEC Data Requests 1-3 & 7-12	AIR	Sara Head
61	7/16/2008	Responses to CEC Data Requests, Attachment DR-10	AIR	Sara Head
62	7/16/2008	Responses to CEC Data Requests 13-16 & 18-25	BIO	Jennifer Guigliano
63	7/16/2008	Responses to CEC Data Requests 17 & 43-44	H&H	Jennifer Guigliano/Bob Anders
64	7/16/2008	Responses to CEC Data Requests 26-35, with attachments	CUL	Rebecca Apple
65	7/16/2008	Responses to CEC Data Requests 36-42	SOCIO	Addie Olazabal
66	7/16/2008	Responses to CEC Data Requests 45-49, with Attachment DR-47	SOILS	Duane McCloud
67	7/16/2008	Responses to CEC Data Requests 50-53	T-LINE	Duane McCloud/Steve Richards
68	7/16/2008	Responses to CEC Data Requests 54-57, with Attachment DR-56 Phase I ESA for Natural Gas Pipeline Route	WASTE	Jim Fickerson
69	7/16/2008	Responses to CEC Data Requests 58-70	WATER	Mike Flack
70	7/16/2008	Responses to CEC Data Requests, Attachment DR-63	WATER	Mike Flack
71	7/19/2008	Streambed Alteration Agreement	BIO	Jennifer Guigliano/Jim Prine
72	8/18/2008	Supplemental Responses to CEC Data Requests 4, 5, 6, & 12, & Attachment DR-5	AIR	Sara Head
73	8/18/2008	Supplemental Responses to CEC Data Requests 17, 18 & 20, with Attachment DR-17	BIO	Jennifer Guigliano
74	8/18/2008	Supplemental Response to Data Requests 30, 32, 34 & 35, with Attachment DR-34 and DR-35	CUL	Rebecca Apple
75	8/18/2008	Supplemental Responses to CEC Data Requests 44 & 45, with Attachments DR-44 and DR-45	H&H	Jennifer Guigliano / Bob Anders
76	9/2/2008	Supplemental Responses to CEC Data Requests 50-53, with Attachment DR-50 (SIS)	T-LINE	Duane McCloud/Steve Richards

Ex. No.	Date	Title	Subject	Sponsor
77	9/19/2008	Responses to Questions From Rancho Seco Residents, Set One	ES	Meg Russell
78	10/13/2008	Revised Response to Data Request 14	BIO	Jennifer Guigliano
79	10/13/2008	Responses to CEC Data Requests 71-78	BIO	Jennifer Guigliano
80	10/13/2008	Responses to CEC Data Requests 79-80	CUL	Rebecca Apple
81	10/13/2008	Responses to CEC Data Requests 81-92	SOCIO	Addie Olazabal
82	10/13/2008	Responses to CEC Data Requests 93-95	H&H	Bob Anders
83	10/13/2008	Responses to CEC Data Requests 96-127, with Figures and Tables	WATER	Mike Flack
84	10/13/2008	Data Requests 113, Attachment DR-113, MODFLOW files	WATER	Mike Flack
85	10/23/2008	Supplemental Response to Data Requests 30, 32 & 34, with Attachment DR-32: Evaluation of Cultural Resources	CUL	Rebecca Apple
86	10/23/2008	Supplemental Responses to CEC Data Requests 101-103, 106-109, 112, 114-115, 117-123, with Tables and Figures	WATER	Mike Flack
87	10/29/2008	Botanical and Wildlife Special Status Species Spring Survey Report	BIO	Jennifer Guigliano
88	10/29/2008	Response to CDFG letter on BSEP Streambed Alteration Notification	BIO	Jennifer Guigliano
89	11/24/2008	Email from Kenny to Eric on Alternative Layouts	ALTS	Kenny Stein
90	11/26/2008	Supplemental Workshop Responses to Data Requests 14, 17 & 20	BIO	Jennifer Guigliano
91	11/26/2008	<u>Confidential</u> Supplemental Workshop Response to Data Request 34: Geomorph Maps and Cover Memorandum	CUL	Rebecca Apple
92	12/1/2008	Application for Incidental Take of Threatened or Endangered Species, Section 2081 of CESA	BIO	Jennifer Guigliano
93	12/5/2008	Responses to Questions From Rancho Seco Residents, Set Two	ES	Meg Russell
94	12/9/2008	Supplemental Workshop Responses to CEC Data Requests 96, 101, 112, 114, 118, & 121, with attachments	WATER	Mike Flack
95	12/12/2008	Email from Kenny to Eric on Auxiliary Loads	FD	Kenny Stein
96	12/12/2008	Email from Sara to Will Walters on Waste Loadout	AIR	Sara Head
97	12/15/2008	Beacon Waste Stream Quantities - Revised Table 5.16-6	WASTE	Janine Forrest
98	12/22/2008	Email from K. Stein Regarding Cut/Fill For Evaporation Ponds	FD	Kenny Stein
99	1/6/2009	Construction Greenhouse Gas Emissions Calculations	AIR	Sara Head / Howard Balentine
100	1/13/2009	Beacon Dry Cooling Evaluation	ALTS	Jared Foster/Gary Pratt
101	1/13/2009	Email from K. Stein Regarding Control Temperature for HTF Freeze Pro	FD	Kenny Stein
102	1/16/2009	Email Response to CEC Request Regarding High TDS Water	WATER	Mike Flack

Ex. No.	Date	Title	Subject	Sponsor
103	1/20/2009	Confidential - Beacon Solar Energy Project Revenue Data	PD	Scott Busa
104	1/21/2009	Geoarchaeological Trenching Plan	CUL	Craig Young, Far Western
105	1/23/2009	Email Correspondence Regarding Visible Plumes	VIS	Brian Stormwind
106	1/31/2009	Summary of Conference Call With Lahontan	WATER	Mike Flack
107	2/6/2009	Preliminary Results Beacon Solar Project Geoarchaeology (Supplemental Response to Data Request 34)	CUL	Craig Young, Far Western
108	2/10/2009	Response to RWQCB Comments on draft ROWD Application	WATER	Mike Flack
109	2/23/2009	Email Response to E. Solorio Regarding Sources of Groundwater Data, With Updated J.4 database	WATER	Mike Flack
110		Application for Low Effects HCP	BIO	Jennifer Guigliano
111	3/4/2009	Boundary Survey Sheets	LU	Jerry McLees
112	3/26/2009	Email Response to Request for Clarification on Resource Evaluations From M. McGuirt	CUL	Rebecca Apple
113	4/8/2009	PPSA Comments, Section IIA: Air Quality	AIR	Sara Head
114	4/8/2009	PPSA Comments, Section IIB: Biological Resources	BIO	Jennifer Guigliano
115	4/8/2009	PPSA Comments, Section IIC: Cultural Resources	CUL	Rebecca Apple
116	4/8/2009	PPSA Comments, Section IID: Hazardous Materials Management	HAZMAT	Russ Kingsley
117	4/8/2009	PPSA Comments, Section IIE: Noise and Vibration	NOISE	Duane McCloud
118	4/8/2009	PPSA Comments, Section IIF: Traffic and Transportation	TRAFF	Duane McCloud
119	4/8/2009	PPSA Comments, Section IIG: Visual Resources	VIS	Merlyn Paulson
120	4/8/2009	PPSA Comments, Section IIIA: Soil and Water Resources	WATER	Mike Flack / Jennifer Guigliano
121	4/8/2009	PPSA Comments, Section IIIB: Alternatives	ALTS	Kenny Stein
122	4/21/2009	Kern County resolutions approving LU applications	LU	Jerry McLees
123	5/1/2009	Landform Structure and Archaeological Sensitivity in the Beacon Solar Energy Project Area	CUL	Craig Young, Far Western
124	5/1/2009	PSA Comments, Introduction	ES	Kenny Stein
125	5/1/2009	PSA Comments, Executive Summary	ES	Scott Busa
126	5/1/2009	PSA Comments, Project Description	PD	Scott Busa
127	5/1/2009	PSA Comments, Alternatives	ALTS	Kenny Stein
128	5/1/2009	PSA Comments, Air Quality	AIR	Sara Head
129	5/1/2009	PSA Comments, Biological Resources	BIO	Jennifer Guigliano
130	5/1/2009	PSA Comments, Attachment BIO-1: Desert Tortoise Removal Plan, April 2009	BIO	Alice Karl
131	5/1/2009	PSA Comments, Attachment BIO-2: Burrowing Owl Relocation Area Management Plan	BIO	Jennifer Guigliano

Ex. No.	Date	Title	Subject	Sponsor
132	5/1/2009	PSA Comments, Cultural Resources	CUL	Rebecca Apple
133	5/1/2009	PSA Comments, Attachment CUL-1: Comments and Amendments to Cultural Resources Conclusions	CUL	Rebecca Apple
134	5/1/2009	PSA Comments, Attachment CUL-2: Proposed Cultural Resources Mitigation	CUL	Rebecca Apple
135	5/1/2009	PSA Comments, Hazardous Materials Management	HAZMAT	Duane McCloud
136	5/1/2009	PSA Comments, Land Use	LU	Duane McCloud
137	5/1/2009	PSA Comments, Noise	NOISE	Duane McCloud
138	5/1/2009	PSA Comments, Public Health	PH	Sara Head
139	5/1/2009	PSA Comments, Attachment Public Health-1: Health Risk Assessment	PH	Sara Head
140	5/1/2009	PSA Comments, Soil and Water	WATER	Mike Flack
141	5/1/2009	PSA Comments, Attachment Soil and Water-1: Draft Water Mitigation and Offset Plan	WATER	Mike Flack/Jennifer Guigliano
142	5/1/2009	PSA Comments, Attachment Soil and Water-2: Revised Table 112W	WATER	Mike Flack
143	5/1/2009	PSA Comments, Traffic and Transportation	TRAFF	Duane McCloud
144	5/1/2009	PSA Comments, Visual Resources	VIS	Merlyn Paulson
145	5/1/2009	PSA Comments, Waste Management	WASTE	Duane McCloud
146	5/1/2009	PSA Comments, Worker Safety and Fire Protection	WS	Duane McCloud
147	5/1/2009	PSA Comments, Engineering Assessment	FD	Duane McCloud
148	5/1/2009	PSA Comments, Geology and Paleontology	PALEO	Kenny Stein
149	5/1/2009	PSA Comments, General Conditions	FD	Duane McCloud
150	5/13/2009	Materials from CLOMR Meeting	H&H	Jennifer Guigliano
151	6/1/2009	Common Raven Monitoring, Management & Control Plan	BIO	Jennifer Guigliano
152	6/1/2009	Rerouted Wash Electronic Support Files	H&H	Jennifer Guigliano/Gerard Dalziel/Serkan Mahmutoglu
153	6/3/2009	Comments on CEC Groundwater Sampling Program	ALTS	Mike Flack
154	6/19/2009	PDR, Section 1.0: Intro & Section 5.0: Conclusions	FD	Kenny Stein
155	6/19/2009	PDR, Section 2.1: Staff Suggested Changes	FD	Kenny Stein
156	6/19/2009	PDR Section 2.1.1: Diversion Channel Redesign	H&H	Jennifer Guigliano/Serkan Mahmutoglu
157	6/19/2009	PDR Section 2.1.2: Water Treatment & Discharge Facilities	FD	Scott Stern/Dan Sampson
158	6/19/2009	PDR Section 2.1.3: Stormwater Retention and Erosion Control	FD	Bob Anders
159	6/19/2009	PDR Section 2.1.5: SCE Distribution Lines	FD	Scott Busa
160	6/19/2009	PDR Section 2.1.6: Land Treatment Unit	FD	Janine Forrest
161	6/19/2009	PDR Section 2.1.7: Site Layout Adjustments	FD	Jared Foster
162	6/19/2009	PDR Section 2.1.8: Telecommunications System	FD	Scott Busa
163	6/19/2009	PDR Section 2.1.9: Solar Field Maintenance	AIR	Duane McCloud

Ex. No.	Date	Title	Subject	Sponsor
		Vehicles		
164	6/19/2009	PDR Section 2.1.10: Visual Impacts Reduction	VIS	Merlyn Paulson
165	6/19/2009	PDR Section 2.2: Beacon Proposed Project Refinements	FD	Duane McCloud
166	6/19/2009	PDR Section 3.1: Koehn Lake Alternative	ALTS	Mike Flack
167	6/19/2009	PDR Section 3.1.1: Water Treatment Facilities for Configuration 2	ALTS	Scott Stern/Dan Sampson
168	6/19/2009	PDR Section 3.1.2: Evaporation Pond Size for Configuration 2	ALTS	Janine Forrest
169	6/19/2009	PDR Section 3.2: Rosamond Waste Water Alternative	ALTS	Scott Busa
170	6/19/2009	PDR Section 4.1.1: Air Quality	AIR	Sara Head
171	6/19/2009	PDR Section 4.1.2: Biological Resources	BIO	Jennifer Guigliano
172	6/19/2009	PDR Section 4.1.4: Hazardous Materials Management	HAZMAT	Russ Kingsley
173	6/19/2009	PDR Section 4.1.6: Traffic and Transportation	TRAFF	Duane McCloud
174	6/19/2009	PDR Section 4.1.7: Visual Resources	VIS	Merlyn Paulson
175	6/19/2009	PDR Section 4.1.8: Waste Management	WASTE	Jared Foster/Janine Forrest
176	6/19/2009	PDR Section 4.2.1: Air Quality and Public Health Impacts	AIR	Sara Head
177	6/19/2009	PDR Section 4.2.1.2: Public Health Analysis for Propane	PH	Sara Head
178	6/19/2009	PDR Section 4.2.2: Biological Resources	BIO	Jennifer Guigliano
179	6/19/2009	PDR Section 4.2.3: Hazardous Materials Management	HAZMAT	Jared Foster / Howard Balentine
180	6/19/2009	PDR Section 4.2.4: Traffic and Transportation	TRAFF	Jared Foster
181	6/19/2009	PDR Section 4.2.5: Visual Resources	VIS	Merlyn Paulson
182	6/19/2009	PDR Section 4.2.6.1: Waste from Additional HTF Expansion Tanks	WASTE	Russ Kingsley
183	6/19/2009	PDR Section 4.2.7: Other Environmental Topic Areas	WS	Mike Arvidson
184	6/19/2009	PDR Section 4.3.1: Air Quality	ALTS	Sara Head
185	6/19/2009	PDR Section 4.3.5: Soil and Water Resources	ALTS	Mike Flack
186	6/19/2009	PDR Section 4.3.6: Traffic and Transportation	ALTS	Jared Foster
187	6/19/2009	PDR Section 4.3.7: Waste Management	ALTS	Jared Foster/Janine Forrest
188	6/19/2009	PDR Figure 1: Water Balance With On-Site Groundwater	WATER	Scott Stern/Dan Sampson
189	6/19/2009	PDR Figure 2: Water Balance With High TDS Water	ALTS	Scott Stern/Dan Sampson
190	6/19/2009	PDR Figure 3: Revised Site Layout	FD	Jared Foster
191	6/19/2009	PDR Figure 5: Revised Power Block Equipment Layout (with Propane)	FD	Jared Foster
192	6/19/2009	PDR Figure 6: Revised Key One Line Diagram	T-LINE	Duane McCloud/Steve Richards
193	6/19/2009	PDR Figure 7: Water Supply Wells Located in the Koehn Sub-Basin	ALTS	Mike Flack

Ex. No.	Date	Title	Subject	Sponsor
194	6/19/2009	PDR Attach. 1a, Draft Memorandum for Hydrologic & Hydraulic Analysis of Rerouted Channel for Beacon Solar Energy, June 2009	H&H	Gerard Dalziel
195	6/19/2009	PDR Attachment 1b: ReRouted Wash Mitigation Plan	BIO	Jennifer Guigliano
196	6/19/2009	PDR Attachment 2: Evaporation Pond Calculations	FD	Jared Foster/Janine Forrest
197	6/19/2009	PDR Attachment 3: Storm Water Management- Conceptual Retention and Grading Study	FD	Bob Anders
198	6/19/2009	PDR Attachment 4a: Burrowing Owl Survey Report for Emergency Access Road	BIO	Jennifer Guigliano
199	6/19/2009	PDR Attachment 4b: Desert Tortoise Survey Report for Emergency Access Road	BIO	Jennifer Guigliano
200	6/19/2009	PDR Attachment 4c: Cultural Resources Survey Report for Emergency Access Road	CUL	Rebecca Apple
201	6/19/2009	PDR Attachment 4d: Paleontological Resources Survey Report for Emergency Access Road	PALEO	Cara Corsetti, SWCA
202	6/19/2009	PDR Attachment 5: Groundwater Mitigation Plan	WATER	Mike Flack
203	6/19/2009	PDR Attachment 6: Amendment to Report of Waste Discharge	WATER	Mike Flack
204	6/19/2009	PDR Attachment 7a: Construction Emissions Related to Emergency Access Road	AIR	Sara Head
205	6/19/2009	PDR Attachment 7b: Operational Emissions Related to Propane Deliveries and Use	AIR	Sara Head
206	6/19/2009	PDR Attachment 7c: Boiler Manufacturer's Specifications	AIR	Sara Head
207	6/19/2009	PDR Attachment 7d: Additional Air Quality Impact Analyses	AIR	Sara Head
208	6/19/2009	PDR Attachment 8: Phase I Environmental Site Assessment for Additional Transmission Line Parcel	WASTE	Jim Fickerson
209	6/22/2009	Air Modeling Files Related to Project Design Refinements	AIR	Sara Head
210	6/29/2009	Email from J. Guigliano re rerouted wash electronic support files (MIKE21?)	H&H	Jennifer Guigliano
211	7/2/2009	Revised Application for FDOC	AIR	Sara Head/Russ Kingsley
212	7/16/2009	Email from K. Stein Regarding Maintenance Vehicle Comparisons	AIR	Kenny Stein/Glen King
213	7/17/2009	Application for Lot Line Adjustment	LU	Jerry McLees
214	7/20/2009	Response to Air Quality Questions From Workshop	AIR	Sara Head
215	7/20/2009	Response to Request Regarding BSEP Subsurface Investigations	CUL	Rebecca Apple
216	7/20/2009	Response to Request for Predictive Sensitivity Groundwater Analysis	WATER	Mike Flack
217	7/20/2009	Response to Rerouted Wash Information Request	H&H	Jennifer Guigliano

Ex. No.	Date	Title	Subject	Sponsor
218	7/26/2009	Emails from Jenn re FLO2D Models, Models on CD	H&H	Jennifer Guigliano/Serkan Mahmutoglu
219	8/1/2009	Email Regarding Red Rock Poppy	BIO	Kenny Stein
220	8/1/2009	Habitat Conservation Plan	BIO	Jennifer Guigliano
221	8/11/2009	Email to CEC Regarding Results of Offsite Well Sampling	ALTS	Mike Flack
222	8/18/2009	Email to CEC With Resubmittal of Revised Metals Results for Offsite Sampling	ALTS	Mike Flack
223	8/24/2009	Response to Letter From John Musick	LU	Scott Busa
224	8/30/2009	Arciero Well Data (from J. Musick)	ALTS	Mike Flack
225	9/11/2009	Email Regarding Updated Construction Water Impacts Assessment	WATER	Mike Flack
226	12/2/1997	LADWP's Draft Initial Study/Proposed Negative Declaration SAMDA Water Exploration, Fremont Valley Ranch Water Management Project	WATER	Mike Flack
227	4/1/2009	Stetson Groundwater Report (CA City)	WATER	Mike Flack
228	5/1/2009	PSA Comments, Attachment Worker Safety-1: Letter From Kern County Fire Dept.	WS	Jared Foster
229	6/21/2009	CEC Well Canvas	ALTS	Mike Flack
230	7/1/2009	CEC Well Canvas Photos	ALTS	Mike Flack
231	7/2/2009	DWR Well Data	WATER	Mike Flack
232	8/1/2009	KCAPCD Revised FDOC	AIR	Sara Head/Russ Kingsley
233	9/4/2009	Email From BLM Regarding Visual Impacts	VIS	Kenny Stein
234		Declaration of Addie Olazabal: Socioeconomics	SOCIO	Addie Olazabal
235		Declaration of Alice Karl: Biological Resources	BIO	Alice Karl
236		Declaration of Bob Anders: Geoarchaeology	GEO	Bob Anders
237		Declaration of Bob Anders: Hydrology & Hydraulics	H&H	Bob Anders
238		Declaration of Bob Anders: Soils	SOILS	Bob Anders
239		Declaration of Bob Anders: Facility Design	FD	Bob Anders
240		Declaration of Brian Stormwind: Visual	VIS	Brian Stormwind
241		Declaration of Cara Corsetti: Paleo	PALEO	Cara Corsetti, SWCA
242		Declaration of D. Craig Young: Cultural	CUL	Craig Young, Far Western
243		Declaration of Dan Sampson: Water	WATER	Dan Sampson
244		Declaration of Dan Sampson: Facility Design	FD	Dan Sampson
245		Declaration of Dan Sampson: Alternatives	ALTS	Dan Sampson
246		Declaration of Duane McCloud: Project Description	PD	Duane McCloud
247		Declaration of Duane McCloud: Air Quality	AIR	Duane McCloud
248		Declaration of Duane McCloud: Hazardous Materials	HAZMAT	Duane McCloud
249		Declaration of Duane McCloud: Land Use	LU	Duane McCloud
250		Declaration of Duane McCloud: Noise	NOISE	Duane McCloud
251		Declaration of Duane McCloud: Soils	SOILS	Duane McCloud

Ex. No.	Date	Title	Subject	Sponsor
252		Declaration of Duane McCloud: Traffic & Transportation	TRAFF	Duane McCloud
253		Declaration of Duane McCloud: Waste Management	WASTE	Duane McCloud
254		Declaration of Duane McCloud: Worker Safety	WS	Duane McCloud
255		Declaration of Duane McCloud: Transmission Line	T-LINE	Duane McCloud
256		Declaration of Duane McCloud: Facility Design	FD	Duane McCloud
257		Declaration of Gerard Dalziel: Hydology & Hydraulics	H&H	Gerard Dalziel
258		Declaration of Gary Pratt: Alternatives	ALTS	Gary Pratt
259		Declaration of Glen King: Air Quality	AIR	Glen King
260		Declaration of Greg Wolffe: Public Health	PH	Greg Wolffe
261		Declaration of Howard Balentine: Air Quality	AIR	Howard Balentine
262		Declaration of Howard Balentine: Hazardous Materials	HAZMAT	Howard Balentine
263		Declaration of Janine Forest: Waste Management	WASTE	Janine Forrest
264		Declaration of Janine Forest: Facility Design	FD	Janine Forrest
265		Declaration of Janine Forest: Alternatives	ALTS	Janine Forrest
266		Declaration of Jared Foster: Hazardous Materials	HAZMAT	Jared Foster
267		Declaration of Jared Foster: Traffic & Transportation	TRAFF	Jared Foster
268		Declaration of Jared Foster: Waste Management	WASTE	Jared Foster
269		Declaration of Jared Foster: Worker Safety	WS	Jared Foster
270		Declaration of Jared Foster: Facility Design	FD	Jared Foster
271		Declaration of Jared Foster: Alternatives	ALTS	Jared Foster
272		Declaration of Jennifer Guigliano: Biological Resources	BIO	Jennifer Guigliano
273		Declaration of Jennifer Guigliano: Hydology & Hydraulics	H&H	Jennifer Guigliano
274		Declaration of Jennifer Guigliano: Water	WATER	Jennifer Guigliano
275		Declaration of Jerry McLees: Land Use	LU	Jerry McLees
276		Declaration of Jim Fickerson: Waste Management	WASTE	Jim Fickerson
277		Declaration of Jim Prine: Biological Resources	BIO	Jim Prine
278		Declaration of John Wilson: Traffic & Transportation	TRAFF	John Wilson, Wilson Eng.
279		Declaration of Kenneth Stein: Executive Summary	ES	Kenny Stein
280		Declaration of Kenneth Stein: Project Description	PD	Kenny Stein
281		Declaration of Kenneth Stein: Air Quality	AIR	Kenny Stein
282		Declaration of Kenneth Stein: Biological Resources	BIO	Kenny Stein
283		Declaration of Kenneth Stein: Land Use	LU	Kenny Stein
284		Declaration of Kenneth Stein: Paleontology	PALEO	Kenny Stein
285		Declaration of Kenneth Stein: Visual	VIS	Kenny Stein

Ex. No.	Date	Title	Subject	Sponsor
		Resources		
286		Declaration of Kenneth Stein: Facility Design	FD	Kenny Stein
287		Declaration of Kenneth Stein: Alternatives	ALTS	Kenny Stein
288		Declaration of Lyndon Quon: Biological Resources	BIO	Lyndon Quon
289		Declaration of Meg Russell: Executive Summary	ES	Meg Russell
290		Declaration of Merlyn Paulson: Visual Resources	VIS	Merlyn Paulson
291		Declaration of Mike Arvidson: Waste Management	WASTE	Mike Arvidson
292		Declaration of Mike Arvidson: Worker Safety	WS	Mike Arvidson
293		Declaration of Mike Flack: Geology	GEO	Mike Flack
294		Declaration of Mike Flack: Soils	SOILS	Mike Flack
295		Declaration of Mike Flack: Water (1)	WATER	Mike Flack
296		Declaration of Mike Flack: Water (2)	WATER	Mike Flack
297		Declaration of Mike Flack: Alternatives (1)	ALTS	Mike Flack
298		Declaration of Mike Flack: Alternatives (2)	ALTS	Mike Flack
299		Declaration of Philip Leitner: Biological Resources	BIO	Phil Leitner
300		Declaration of Rebecca Apple: Cultural Resources	CUL	Rebecca Apple
301		Declaration of Russ Kingsley: Air Quality (1)	AIR	Russ Kingsley
302		Declaration of Russ Kingsley: Air Quality (2)	AIR	Russ Kingsley
303		Declaration of Russ Kingsley: Hazardous Materials	HAZMAT	Russ Kingsley
304		Declaration of Russ Kingsley: Waste Management	WASTE	Russ Kingsley
305		Declaration of Sara Head: Air Quality (1)	AIR	Sara Head
306		Declaration of Sara Head: Air Quality (2)	AIR	Sara Head
307		Declaration of Sara Head: Public Health	PH	Sara Head
308		Declaration of Sara Head: Alternatives	ALTS	Sara Head
309		Declaration of Scott Busa: Executive Summary	ES	Scott Busa
310		Declaration of Scott Busa: Project Description	PD	Scott Busa
311		Declaration of Scott Busa: Facility Design	FD	Scott Busa
312		Declaration of Scott Busa: Land Use	LU	Scott Busa
313		Declaration of Scott Busa: Transmission Line	T-LINE	Scott Busa
314		Declaration of Scott Busa: Alternatives	ALTS	Scott Busa
315		Declaration of Scott Stern: Water	WATER	Scott Stern
316		Declaration of Scott Stern: Facility Design	FD	Scott Stern
317		Declaration of Scott Stern: Alternatives	ALTS	Scott Stern
318		Declaration of Serkan Mahmutoglu: Hydrology & Hydraulics	H&H	Serkan Mahmutoglu
319		Declaration of Steve Richards: Facility Design	FD	Steve Richards
320		Declaration of Steve Richards: Transmission Line	T-LINE	Steve Richards

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

**APPLICATION FOR CERTIFICATION FOR
THE BEACON SOLAR ENERGY PROJECT**

DOCKET NO. 08-AFC-2

PROOF OF SERVICE

(Revised 4/28/09)

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<p>Bill Pietrucha, Project Manager Jared Foster, P.E. Worley Parsons 2330 E. Bidwell, Suite 150 Folsom, CA 95630 Bill.Pietrucha@worleyparsons.com Jared.Foster@worleyparsons.com</p>	<p><u>INTERVENORS</u></p> <p>Tanya A. Gulesserian Marc D. Jacobs Adams Broadwell Joseph & Cardozo 601 Gateway Boulevard, Suite 1000 South San Francisco, CA 94080 E-MAIL PREFERRED tgulesserian@adamsbroadwell.com</p>	<p>Public Adviser's Office publicadviser@energy.state.ca.us</p>

Declaration of Service

I, Lois Navarrot, declare that on October 29, 2009, I served and filed copies of the following documents as follows per directions of Ken Celli:

- Ken Celli: Sequential Exhibits Hard Copy, Topic Area Exhibits Hard Copy
- Eric Solorio: Sequential Exhibits Hard Copy; CD with Sequential and Topic Area Exhibits
- CURE: Topic Area Hard Copy; CD with Sequential and Topic Area Exhibits (served by AECOM via Golden State Overnight
- Jared Babula: CD with Sequential and Topic Area Exhibits
- Applicant's Exhibit List – Sequential
- Applicant's Exhibit List – Topic Area
- Proof of Service

The original CD was filed with the Docket Unit and accompanied by a copy of the most recent Proof of Service list, located on the web page for this project at: www.energy.ca.gov/sitingcases/beacon. The document has been sent to the above parties in this proceeding and to the Commission's Docket Unit, in the following manner:

(check all that apply)

For Service to All Other Parties

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

X by personal delivery or by depositing in the United States mail at Sacramento, California with first-class postage thereon fully prepaid and addressed as provided on the Proof of Service List above to Intervenors.

For Filing with the Energy Commission

X sending a DVD via personal delivery to the address below;

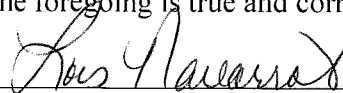
OR

_____ depositing in the mail an original and 12 paper copies as follow:

California Energy Commission
Attn: Docket No. 08-AFC-2
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.



Lois Navarrot

OVERSIZE DOCUMENT

- Too Large to Scan
- No Digital Version Available
- The complete document can be found in the Dockets Unit.