# DOCKETED

Docket Number:	12-AFC-02	
<b>Project Title:</b>	Huntington Beach Energy Project	
TN #:	203428	
Document Title:	Transcript of the October 22, 2014 Committee Conference on Revised Presiding Member Proposed Decision	
Description:	N/A	
Filer:	Cody Goldthrite	
Organization:	Energy Commission Hearing Office	
Submitter Role:	Committee	
Submission Date:	12/10/2014 1:22:20 PM	
Docketed Date:	12/10/2014	

# BEFORE THE

### ENERGY RESOURCES CONSERVATION AND DEVELOPMENT COMMISSION

OF THE STATE OF CALIFORNIA

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# HUNTINGTON BEACH ENERGY PROJECT COMMITTEE CONFERENCE ON

REVISED PRESIDING MEMBER PROPOSED DECISION

DOCKET NO. 12-AFC-02

Wednesday, October 22, 2014

1:00 p.m.

California Energy Commission

1516 Ninth Street

Third Floor Fishbowl Conference Room

Sacramento, California

Reported by: WENDY E. ARLEN, CSR #4355, RMR, CRR

#### COMMISSIONERS:

ANDREW MCALLISTER, Presiding Member KAREN DOUGLAS, Associate Member

#### ADVISORS:

PAT SAXON, Advisor to Commissioner McAllister JENNIFER NELSON, Advisor to Commissioner Douglas CHRISTINE STORA, Advisor to Commissioner Douglas EILEEN ALLEN, Commissioners' Technical Advisor

PUBLIC ADVISOR:

ALANA MATTHEWS

HEARING OFFICER:

SUSAN COCHRAN

## STAFF:

FELICIA MILLER

## APPLICANT:

KRISTEN CASTANOS, Esq. (Telephonically)

# INTERVENORS:

MONICA RUDMAN

JASON PYLE (Telephonically)

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2	PROCEEDINGS
3	000
4	COMMISSIONER DOUGLAS: I'm going to say a few
5	things, and people on the phone can tell us if there's a
б	problem. This is Commissioner Karen Douglas. I'm the
7	associate member on this committee. Today, we are
8	convening a committee meeting for the Huntington Beach
9	Energy Project, and as explained in the October 9th,
10	2014, notice of availability of revised PMPD, today's
11	committee meeting is being held to allow the committee
12	to deliberate in a closed session.
13	So right now, Susan, could you just unmute and
14	let's ask if that was audible. So somebody on the phone
15	could you please speak up? Was the audio okay?
16	SPEAKER: That was clear.
17	COMMISSIONER DOUGLAS: So we'll start with
18	introductions. I introduced myself. To my right is Pat
19	Saxton. He's Commissioner McAllister's advisor. To his
20	right is our hearing officer, Susan Cochran, and to my
21	left are my advisors, Christine Stora and Jennifer
22	Nelson. To the left of Jennifer Nelson is Eileen Allen.
23	She's the technical advisor for Commissioners on Siting.
24	And let me ask now for the parties to introduce
25	themselves.

Are there -- I'll start with Public Advisor. 1 2 Actually, Alana Matthews is here from the Public Advisor's office. 3 4 Is there anyone here representing the 5 petitioner, AES Southland? MS. CASTANOS: Kristin Castanos. б COMMISSIONER DOUGLAS: And staff? 7 8 MS. MILLER: Felicia Miller, staff project manager for Huntington Beach Energy Project. 9 10 COMMISSIONER DOUGLAS: Intervenor Jason Pyle, 11 are you on the phone? 12 MR. PYLE: Yes, I am. 13 COMMISSIONER DOUGLAS: Thank you. And 14 intervenor Monica Rudman. MS. RUDMAN: I'm here, yes. 15 16 COMMISSIONER DOUGLAS: Are any representatives of federal, state or local government agencies here 17 18 today or on the phone? 19 Any officials representing Native American 20 tribes or nations? 21 All right. In that case we are through introductions, and I'll turn this over to the hearing 22 officer. 23 24 HEARING OFFICER COCHRAN: Thank you. We're 25 here today, as Commissioner Douglas indicated, for a

closed session pursuant to Government Code Section 1126
 subdivision (c)(3) which allows the committee to
 deliberate on the revised Presiding Member's proposed
 decision.

5 Before we go into closed session deliberations, 6 we are required to take public comment. So if anyone 7 has public comment, now is the time to do it. What will 8 then happen is we will go into closed session and then 9 at the end of closed session we will adjourn the 10 meeting.

So at this point I would ask whether anyone has comments that they would like to make regarding the reason that we're here today, the revised Presiding Member's proposed decision, being mindful that we received written comments from the applicant, from staff, and resubmitted comments from Mr. Simpson on behalf of Helping Hand Tools earlier today.

So, Mr. Stewart, I know that you called in.
You're caller user number three. Did you have anything
you wished to say?

21 MR. STEWART: Yes, I would like to make some22 public comment.

23 HEARING OFFICER COCHRAN: Okay.

24 MR. STEWART: Shall I go ahead?

25 HEARING OFFICER COCHRAN: Yes, please.

1 MR. STEWART: Thank you. So I don't think that 2 this revised proposed decision is ready. It has a 3 number of errors of fact and then the findings are not 4 correct. Plus, it really makes it very clear that the 5 proposal is premature.

6 For example, on page 4-12, 4.1-12, you say 7 demand response and other distributed technologies have 8 clear potential to provide similar services in the 9 future. They're not presently available for, you know, 10 for sufficient scale. But clearly there is no need for 11 this plant at this time because of the fact that you 12 don't have an impact.

I mean, all the plants that the Commission has approved, Sentinel and Willows and all those, are clearly way exceeding the capacity and as Cal ISO just reported this Monday that the peak demand even this hot summer was still ten percent below the peak demand that was reported by Cal ISO in 2006. It dropped from 50,000 megawatts to 45,000 megawatts this year.

20 So clearly there is no need. You're in a 21 system which is way, way over. You say here that you 22 only need a 15 to 17 percent excess capacity over peak 23 demand and the capacity, according to Cal ISO, is 30 to 24 40 percent over this peak demand.

25 So it's clear that your conclusions of law, et

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cetera, talking about the fact that the operational
 emissions will not pose a significant environmental
 impact is obviously ridiculous. You know how many tons
 of C02 this is going to produce per year.

5 And then you shouldn't have ridiculous things б like, you know, the new natural gas power plant would 7 not interfere with generation from existing renewables or within the integration. And clearly what you're 8 doing is you're clearly leaving an albatross stranded 9 10 asset here that is not going to be needed as more renewables come on, or you're way loading up the rate 11 structure so that it makes it more expensive and more 12 13 difficult to bring more renewables online.

So you talk about how, you know, in 818 that demand response had the potential to do this and that the CPUC has begun a rulemaking and yet, you know, they haven't finished the rulemaking. So why not wait a year or so and then when they finish the rulemaking, it should be very clear.

In fact, it's interesting that in other divisions of AES as presented last week at the storage conference in San Jose that they can actually produce storage units for less a kilowatt hour than a current gas peaker.

So it's clear that the Commission has not

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1 looked at the alternatives, it has not looked at how to 2 minimize greenhouse gas production and it's not looked 3 at considering the loading order. 4 And I will submit written comments in addition. 5 HEARING OFFICER COCHRAN: Thank you very much. б Is there anyone else who would like to address 7 the committee with public comments? Mr. Pyle? Did you 8 have something you wish to say? 9 MR. PYLE: First similar to -- I have a 10 question first if I may ask. 11 (Interruption by the Reporter.) HEARING OFFICER COCHRAN: Mr. Pyle, we couldn't 12 understand you. Can you speak up a little bit? I'm 13 14 going to mute Mr. Stewart at this point. 15 COMMISSIONER DOUGLAS: Are you on speaker 16 phone? 17 MR. PYLE: No, I'm not. I'm on a regular 18 phone. 19 COMMISSIONER DOUGLAS: You've got to speak 20 clearly and more slowly. That will be helpful. 21 MR. PYLE: I understand. I got a lot of 22 feedback from your side also. 23 My question is this before I begin. Will I, 24 and may I, be permitted to speak at public comment and 25 then also may I speak in closed comment? As an

1 intervenor, am I invited, or do I only get to speak in
2 public comment?

3 HEARING OFFICER COCHRAN: That's a very good
4 question. The intervenors are not parties to the closed
5 session. The closed session is for the committee only.
6 So any comments you wish to make need to be made now.
7 MR. PYLE: Okay. I would like to submit for
8 the record a formal writing in addition to what my
9 comments are.

10 So allow me to introduce myself first. My name 11 is Jason Pyle. I am one of the original intervenors of 12 the project. I, for the record, live within about 2500 13 feet of the proposed project. I'm a resident of 14 Huntington Beach and I am a homeowner here in Huntington 15 Beach.

16 I'd like to start off by thanking the committee 17 for a lot of their time, and staff. As an intervenor, I 18 have received all the documents. I'm amazed how much 19 information has gone through both on AES's side and on 20 the committee, and I don't know how one person could 21 ever digest it all. For that, I appreciate all your 22 hard work.

But in saying that, I also have many great concerns, and I'm only going to address one of them today, which is the issue of noise. I brought this up

1 at the original committee hearing back at Banning
2 Library almost a year and a half ago. The question of
3 noise was brought up and presented to Mr. O'Keefe at the
4 time, and I still think this item went up to the
5 committee for discussion and also for action, which is
6 this.

7 AES is a stand-alone project. It still must 8 conform to all of the rules and standards (inaudible). 9 They are not a continuing an existing power plant and 10 they are not granted this permit just because we need 11 energy within the system. That itself is available 12 (inaudible) the applicant is by themselves is part 13 (inaudible)standard.

And as CEQA violations clearly state, when we compare the ambient noise of our community both the wetlands and schools and neighborhoods and all the receptor sites, and AES did a wonderful job doing an ambient noise study over a long duration of time, their data is great, unfortunately, findings are flawed and their findings are flawed and they have to accept it.

And it simply stated is this, and this is what I've asked the Commission to look at and intervene on, is that our nighttime ambient noise without the power plant operating versus our nighttime ambient noise with the power plant operating.

1 CEQA clearly defines what is acceptable and 2 what's not. We are going to be impacted for the next 3 half a century. I'd like the Commission to consider 4 that. Your actions today this week will impact our 5 community for a long time beyond when all of us are 6 gone. It's going to be three generations, half a 7 century.

8 So when we look at what the effects are when 9 the power plant is not operating and when it is 10 operating, the noise by itself is a significant impact. 11 Our decibel level in our community and wetlands is down 12 in the 30-decibel range. When the power plant is 13 operating, it's going to be just short of 50.

Now, there is no dispute that on Fourth of July weekend in Huntington Beach at 5:00 o'clock you would never know that power plant is operating, but at 9:00 o'clock in the morning on a Monday when the elementary school just down the street has its doors and windows open because they do not have air conditioning, they're going to hear the power plant.

21 When our residents at 2:00 o'clock in the 22 morning in the middle of August or in the middle of a 23 heat wave sleep with all the doors and windows open, 24 it's going to sound like a freight train in your 25 backyard.

You must at all times look at what is the ambient noise -- and they did a good study -- at 2:00 o'clock in the morning and what is it going to become. Because the power plant can come on line 60 minutes, it's going to be quantifiable without question. What is our noise before it starts and what will be our noise at the receptor sites 60 minutes later.

8 I remind the Commission, this is not the most effective and efficient power plant on the market today. 9 As the previous speaker spoke, Willow and Sentinel, 10 those plants are different and it's the applicant's 11 12 responsibility to propose a design that meets all 13 standards, including a CEQA violation of a difference of what it is without them and what will become the effect 14 with them. 15

Let me expand on that (inaudible). When you look at seven and a half years of construction and high trial noise compared to a soft trial, you are going to condemn our community to seven and a half years of construction.

Is that an industry standard? It is not. You will condemn us to half a century of increase in our decibel noise limit, and you are lining up this project, the applicant and the Energy Commission itself to quantifiable, undisputable data that's going to result

1 in loss of mitigation because it won't just affect any 2 one person (inaudible) plant comes online and 3 (inaudible) come back (inaudible) to look at the 4 Commission and knowingly, knowingly had the option to 5 look at the differences and then include a condition of б build that says the new noise level when the plant is 7 operation shall not and will not exceed the ambient 8 noise prior to the start of the plant.

9 I know I exceeded my time. I encourage the 10 Commission to please look into the real effects of what the noise is without the plant and what it is, and if 11 12 the applicant starts using the words it is within 13 standards or it was insignificant, one decibel more in either site receptor over half a century is considered. 14 HEARING OFFICER COCHRAN: Thank you very much. 15 16 Is there anyone else on the phone who would like to 17 speak?

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18 Ms. Rudman.
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MS. RUDMAN: Yeah, I would like to speak. I actually would like to pull up some pictures. I'm not just sure everybody here has Googled my home address. So I just want to pull it up for you.

23 So this is a map of Huntington Beach, and I'm 24 going to just use the pointer here. This is the project 25 site. Here's Eader Elementary School, here's Edison

High School. I grew up right here, and my mother still
 lives there.

3 So I originally went to Wardlow Elementary 4 School and then went to Eader, which is here, and then 5 went to Sowers, and I used to ride my bike along Atlanta 6 Avenue past some oil wells that have since been capped 7 and covered with houses, and right along here I go to 8 high school.

9 So just so you know, I do have an interest. 10 And then I just also want to show kind of a bigger perspective now. This is Huntington Beach, here's the 11 12 project site, and I introduced into evidence a new key 13 observation point, which is the Newport Beach Pier, which is a little hard to see here, but if you see the 14 coast curves around and here is the Newport Beach Pier 15 16 right here, and so I introduced that into evidence and analyzed that in terms of the millions of people that 17 attend the beaches in Newport Beach and Huntington 18 19 Beach. It's quite numbers of people.

20 One thing that I didn't do that I would urge 21 you to take a look at is if you notice how the coast 22 curves around. So from the Newport Beach Pier you're 23 looking at the side of the power plant. So you're going 24 to have one here, and it's a little longer and then it's 25 moving over, a little longer, and so you're going to

really actually see from the Newport Beach Pier a much
 expanded view of the power plants.

3 In addition, this is the view from the Newport 4 Beach Pier. So you can see from the Newport Beach Pier 5 how the coast curves around, a lot of beaches, and the б height of the new power plant is going to be right here, 7 but you're going to see a longer type of view and this 8 is very sensitive views. These are millions of people 9 that attend the beaches at various times. So I urge you 10 to take that into consideration.

And then I just urge you to take a look at the 11 evidence that I submitted into the docket. My brief, my 12 13 testimony. I would ask you to consider it and to reflect that in the final decision and to consider it. 14 Then I'd also like to present a couple of 15 16 erratas. In my brief I did notice an error on page 5 17 that I'd like to correct. Huntington Beach Energy 18 Project will emit a staggering amount of greenhouse 19 gases. According to the South Coast Air Quality 20 Management District's final determination of compliance, if operated as permitted, the turbines will emit what 21 22 should be 7.8 million pounds or 3.9 million tons a year of C02. 23

In addition, I'd like to point out on page5.2-25 of the Presiding Member's proposed decision it

says that the Coastal Commission reports are not part of
 the record. I did submit into the record those reports.
 And I just would like to point out just a view
 of some of the local neighborhoods around here how close
 the power plants are.

6 HEARING OFFICER COCHRAN: If you could wrap it7 up, it's been about five.

8 MS. RUDMAN: Okay. And then my final thing is one of my favorite pictures. These are my nieces and 9 nephew. She's now 26. So we're here at a family day at 10 the beach. What I love about this picture, she's 11 wearing a T-shirt that says "Whatever." And so I think 12 13 children depend on us to protect them because they don't care. They just want to make sure that we have a safe 14 environment for them. So thank you. 15

16 HEARING OFFICER COCHRAN: Thank you. Is there 17 anyone else who wishes to make public comment? Then at 18 this point the public portion of the meeting is closed 19 and we will be going into closed session to discuss the 20 revised PMPD.

21 Thank you for your participation today, and we 22 are now in closed session.

23 (Whereupon the public portion of the meeting24 was closed at 1:26 p.m.)

25 HEARING OFFICER COCHRAN: The Committee has adjourned from

CERTIFICATE OF	CERTIFIED	SHORTHAND	REPORTER
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3	I, WENDY E. ARLEN, hereby certify that I am a
4	Certified Shorthand Reporter; that I reported in
5	shorthand writing the foregoing matter at the time and
6	place therein stated; that the foregoing pages are a
7	full, true and complete transcript of my said shorthand
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9	proceedings had in said matter at said time and place.
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