BEFORE THE OHIO POWER SITING BOARD

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In the Matter of the :
Application of Rolling :
Hills Generating, LLC, :
for an Amendment of a :
Certificate of :Case No. 12-1669-EL-BGA
Environmental :
Compatibility and Public:
Need for the Rolling :
Hills Generating Station:
Combined-Cycle :
Conversion Project, :
Vinton County. :

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PROCEEDINGS

Before Mr. Kerry Sheets, Administrative Law Judge, at the Public Utilities Commission of Ohio, 180 East Broad Street, Columbus, Ohio, Hearing Room 11C, on Wednesday, February 6, 2013, at 10:00 a.m.

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1	APPEARANCES:
2	Mike DeWine, Ohio Attorney General By Mr. William L. Wright
3	Section Chief and Mr. Thomas G. Lindgren
4	Public Utilities 180 East Broad Street
5	Columbus, Ohio 43215
6	On behalf of the Staff of the Ohio Power Siting Board.
7	Bricker & Eckler, LLP
8	By Ms. Sally W. Bloomfield 100 South Third Street
9	Columbus, Ohio 43215
10	On behalf of the Applicant.
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5 Wednesday Morning Session, 1 February 6, 2013. 2 3 4 ALJ SHEETS: The Ohio Power Siting 5 Board has called for hearing at this time and 6 place Case No. 12-1669-EL-BGA being in the 7 matter of the application of Rolling Hills Generating, LLC, for an amendment to their 8 certificate for the combined-cycle conversion 9 10 project in Vinton County. My name is Kerry Sheets. I'm an 11 Administrative Law Judge for the Board. And at 12 13 this time let's start by taking the appearances of the parties please, starting with Rolling 14 15 Hills. 16 MS. BLOOMFIELD: Your Honor, on 17 behalf of Rolling Hills Generating, LLC, the 18 Applicant in this proceeding, my name is Sally 19 W. Bloomfied. I'm with the law firm of Bricker 20 & Eckler, LLP, 100 South Third Street, Columbus, 21 Ohio 43215. 22 ALJ SHEETS: Thank you. Staff? 23 MR. WRIGHT: Yes, thank you, Your 24 Good morning. Appearing on behalf of Honor. 25 the Staff of the Siting Board, Ohio Attorney

1 General Mike DeWine. My name is William Wright, 2 W-r-i-g-h-t, and I'd also like to put in the 3 appearance for Tom Lindgren, L-i-n-d-g-r-e-n, 4 180 East Broad Street, 6th Floor, Columbus, Ohio 43215. 5 ALJ SHEETS: Thank you. It's my 6 7 understanding the parties have docketed a 8 stipulation. 9 MS. BLOOMFIELD: Yes, Your Honor, we 10 have, and we are prepared to put the stipulation in, although it was filed on February 4, I 11 12 believe. And in addition, would it be 13 appropriate at this time to mark the Company 14 exhibits? ALJ SHEETS: Go ahead and mark them, 15 16 I quess. 17 MS. BLOOMFIELD: Well, I have 18 previously given to you and to the Court 19 Reporter a copy of Exhibits 2 through 5. The 20 Company Exhibit 1 is typically the application 21 which, by precedence, we just show that we have 22 it but it has been filed some time ago and 23 usually is not something that is offered again 24 at the hearing. 25 ALJ SHEETS: Okay. So it will be

Rolling Hills Exhibit 1. 1 2 MS. BLOOMFIELD: Yes. 3 ALJ SHEETS: Okay. Were there two 4 subsequent filings? MS. BLOOMFIELD: Yes. And if I could 5 6 go through that, Your Honor. So Company Exhibit 7 2 would be the proofs of publication showing that the case was noticed in the various papers, 8 9 and those were filed on July 19 of 2012. 10 Company Exhibit 3 are the first of 11 two supplements that were filed in this case and 12 one of them on October 11. That would be 13 Company Exhibit 3. 14 Company Exhibit 4 would be the 15 supplement that was filed by the Company on 16 November 21, 2012. 17 And then Company Exhibit 5 is a copy 18 of the proof of service of the application. The 19 service was actually made on June 4 of 2012 but 20 we did not put the proof of service in until 21 January 14. So those are the first five 22 exhibits of the Company. 23 In addition, today we would like to 24 put Mr. James on the stand, and I have a copy of 25 his testimony which was prefiled on February 1,

but we can mark that, with your permission, as 1 2 Company Exhibit 6. 3 ALJ SHEETS: Okay. Those exhibits 4 will be so marked. (EXHIBITS HEREBY MARKED.) 5 6 MS. BLOOMFIELD: And then I assume at the conclusion of the hearing -- Well, Mr. 7 8 Wright, would you like to mark the Joint 9 Stipulation as Joint Exhibit 1 at this time? MR. WRIGHT: That's fine. 10 11 MS. BLOOMFIELD: Okay. The Joint 12 Stipulation was also submitted earlier. I 13 believe it was on February 4. And that will be Joint Exhibit 1. 14 15 ALJ SHEETS: Okay. Does Staff have 16 an exhibit? 17 MR. WRIGHT: Would you like us to 18 mark them at this time? Okay, Your Honor. Yes, 19 we will have two exhibits this morning. What I 20 would like to have marked as Staff Exhibit 1 is 21 the Staff Report of Investigation that was 22 prepared and submitted on January 14, 2013. 23 We'll be putting Mr. Strom on the stand briefly 24 to talk about that. 25 And then Staff Exhibit No. 2 will be

the prefiled testimony of Mr. Strom that he'll 1 2 be supporting on the witness stand this morning. 3 ALJ SHEETS: Very good. 4 MR. WRIGHT: I've already provided 5 copies to the Reporter. Thank you. ALJ SHEETS: Shall we proceed with 6 7 your witness? MS. BLOOMFIELD: Certainly, Your 8 Honor. At this time I would like to call Mr. 9 Jeff James to the stand. 10 11 (EXHIBITS HEREBY MARKED.) 12 ALJ SHEETS: Raise your right hand. 13 14 JEFFERY K. JAMES 15 called as a witness on behalf of the Applicant, 16 being first duly sworn, testified as follows: 17 DIRECT EXAMINATION 18 By Ms. Bloomfield: 19 Mr. James, would you state your name 0. 20 for the record, please. 21 Α. Jeffery K. James. 22 And by whom are you employed? Q. 23 Α. I'm employed by Tenaska. 24 What is your position with respect to Ο. 25 the Applicant who has filed the amended

1 application in this proceeding? 2 Α. I'm the Vice-President of Tenaska 3 Capital Management, LLC, and the lead developer 4 for the Rolling Hills Conversion Project. 5 0. Are you the same Jeff James who 6 previously filed testimony on February 1, this 7 year? 8 Yes, I am. Α. 9 And do you have or would you like me Ο. 10 to hand you a copy of your testimony which has been previously marked as Company Exhibit 6? 11 12 Α. I have a copy. Thank you. 13 Q. Do you have any additions, corrections, or deletions to your testimony? 14 I do. I would like to delete 15 Α. 16 Ouestion and Answer 10. 17 Q. That is on page --18 Α. Page 6. 19 -- page 6 of your testimony. Ο. 20 MR. WRIGHT: That would be Lines 95 21 to 105? 22 THE WITNESS: That is correct, yes. And if I ask you the same questions 23 Q. 24 today as are in your prefiled testimony, would 25 your answers be the same?

1 Yes, they would. Α. 2 And so that the record will be clear 0. 3 about the nature of the Amended Application, 4 would you, in your own words, briefly describe 5 the project. Sure. We purchased the project from 6 Α. 7 Dynegy in 2008, and it was originally developed 8 and constructed as a peaking facility in the 9 Wilkesville, Ohio area. A couple years ago, 10 with all the announced coal retirements in the 11 State of Ohio, we saw the up-coming need for 12 additional base load capacity in the State of 13 Ohio and started to make efforts to look at 14 developing and converting this project to a 15 combined-cycle facility that will be a more 16 efficient project to run and compete against 17 base load generation, and hopefully will replace 18 some of the coal-fired generation that's being 19 retired in the State. 20 So what we will do is take four of 21 the combustion turbines -- four of the five 22 combustion turbines at the plant and convert those to combined cycle and leave the remaining 23 24 combustion turbines operating in peaking mode. 25 We believe this combined cycle conversion will

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1	help replace the coal capacity in Ohio that's
2	being retired.
3	Along with the conversion there will
4	also have to have some upgrades at the switch
5	yard to facilitate the electrical
6	interconnection of the facility and we'll also
7	have to have a 16 mile water and waste water
8	pipeline going over the Ohio River to provide
9	water to the conversion project.
10	Q. And what will be the megawattage when
11	the conversion is complete?
12	A. The output of the plant will be 1,414
13	megawatts.
14	Q. On February 4 a letter was filed in
15	docketing by Joseph F. White, Clerk Treasurer of
16	the Village of Wilkesville. Did you have an
17	opportunity to see that letter?
18	A. Yes, I did.
19	Q. And Mr. White references a baseball
20	field. Can you describe exactly where the field
21	is located.
22	A. Yes. The field is located across the
23	highway from the project site.
24	MS. BLOOMFIELD: I have another
25	exhibit. Your Honor, I have handed Mr. James a

		13
1	photograph which has been marked Company Exhibit	
2	7.	
3	(EXHIBIT HEREBY MARKED.)	
4	Q. Mr. James, did you take the photo	
5	that is now marked as Company Exhibit 7?	
6	A. I did. I took it on March 15 of	
7	2012.	
8	Q. And where is this did you say	
9	where is the field located?	
10	A. It's located across the highway from	
11	the Rolling Hills Generating Facility.	
12	Q. And in your position as developer of	
13	this project, did you have occasion to check	
14	with the manager of the Rolling Hills Generating	
15	Station about his knowledge concerning the usage	
16	of the field?	
17	A. I did. We actually talked with the	
18	plant staff, plant manager last spring when we	
19	were putting together our application that we	
20	filed with the Ohio Power Siting Board, and then	
21	yesterday, since this letter kind of came out of	
22	left field on me, I called the plant manager	
23	yesterday morning, I guess it was, and asked him	
24	again is this field used and he says he's been	
25	there since August of 2008 and he hasn't seen	

1 the field utilized once by a ball team. 2 Mr. White also mentions alternative Ο. 3 ways to acquire water for the project. He 4 mentions a couple things, for example, a mine 5 and wells. How does the Company -- or would you discuss those suggestions of Mr. White. 6 7 Α. Sure. Back when we first started to think about converting the Rolling Hills Project 8 9 to a combined-cycle plant, we knew we were going 10 to have to have a larger supply of water, and one of the first things we did was hire Stantec, 11 12 an engineering consulting firm here in Columbus, 13 to do a study for us, and they actually studied 14 a 50-mile radius of the plant site looking at 15 all potential water sources, from well water to 16 lake water to river water to brine water from 17 waste water facilities, fresh water facilities, 18 any source you could imagine, and they did come 19 across this mine that's referenced in the 20 letter. 21 It was determined that first there 22 was insufficient water volume at the mine, and

also the water quality was not going to be -was very poor and would require excessive
treatment by the project to be of proper water

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1 quality. So we ended up going for the Ohio 2 River. 3 Okay. And as your testimony Q. 4 indicated, you are supporting the stipulation in 5 this case, and I'd like to ask you a couple 6 questions about the stipulation. 7 Would you provide some information about why you think the stipulation meets the 8 9 first prong of the three-part test endorsed by 10 the Ohio Supreme Court in the 1992 case of Consumer Counsel versus Public Utilities 11 12 Commission of Ohio, and the first prong states 13 that a stipulation should be a serious 14 bargaining -- reflect rather, serious bargaining 15 among knowledgeable and capable parties in a 16 cooperative process to resolve all the issues. 17 Α. Yes. As indicated in my testimony, 18 the Staff and the Company had several meetings to work out our differences. The conference 19 20 participants included Mr. Ray Strom from Ohio 21 Power Siting Board Staff as the project lead and 22 either me as project lead for the Company or one 23 of the Company's subject matter experts. 24 Sometimes other Ohio Power Siting Board Staff 25 members who participated in the Staff

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1	investigation were also in the meetings, and the
2	counsel for the Staff and also counsel for the
3	Company were present in each of the
4	conferences. I consider all the meeting
5	participants very knowledgeable about this
6	amended application and certainly there were
7	serious bargaining.
8	The company had several issues that
9	we wished to change but conceded to the Staff's
10	viewpoints.
11	Q. Okay. A second prong of the test
12	states that a stipulation should benefit
13	ratepayers and the public interest. Would you
14	give comments about why you think the second
15	prong is met?
16	A. Of course, there's no direct
17	ratepayers for the Rolling Hills Generating
18	Facility, but when electricity is sold in the
19	wholesale market, it will be sold at favorable
20	rates due to the efficiency improvements of the
21	conversion project and also the business of the
22	low cost shale gas that's in the area.
23	Furthermore, natural gas is a clean fuel and,
24	therefore, meets the public interest test.
25	In addition, the economic benefits

1	that I mentioned in my testimony to the
2	
	community are very substantial, such as we'll be
3	increasing the employment of the facility from
4	eight full-time skilled laborers to 33, and also
5	at peak construction there will be 410 workers
6	on site.
7	Q. And lastly, the third prong states
8	the stipulation should not violate any
9	regulatory principle or precedent. Do you have
10	some comments as to why this is the case?
11	A. The stipulation accepted nearly all
12	the original conditions proposed by the Staff.
13	There were few changes. The few changes are
14	more in the order of refinements rather than
15	substantive changes to the conditions. The
16	company has agreed in principle to all the
17	substandard conditions proposed by the Staff.
18	Many of the conditions the parties have agreed
19	to are routinely imposed on similar applicants,
20	and those that pertain uniquely about this
21	project were fully supported by the amendment to
22	the application and investigated thoroughly by
23	the Staff. Thus, I believe the stipulation
24	which accepts the conditions meets the last part
25	of the three-prong test.
25	of the three prong test.

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            Q. And does this conclude your
2
     testimony?
3
                Yes, it does.
           Α.
4
                 MS. BLOOMFIELD: Do you have any
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     questions?
6
                 MR. WRIGHT: We have no questions,
7
     Your Honor.
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                 ALJ SHEETS: You're excused.
9
                 MS. BLOOMFIELD: At this time, Your
10
     Honor, I would move the admission of Company
     Exhibits 1 through 7.
11
12
                 ALJ SHEETS: Any objections?
13
                MR. WRIGHT: Your Honor, we have no
     objection. I would caveat we agree to the
14
15
     admission of Mr. James' pre-filed testimony with
16
     the deletion that he offered on the stand this
17
     morning.
                 ALJ SHEETS: I'll admit those into
18
     evidence.
19
20
                 (EXHIBITS HEREBY ADMITTED.)
21
                 MS. BLOOMFIELD: Thank you.
22
                 ALJ SHEETS: Call your witness.
23
                 MR. WRIGHT: Yes. Thank you, Your
24
     Honor. At this time we would call Ray Strom to
25
     the stand.
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1	RAYMOND STROM	
2	called as a witness on behalf of the Board,	
3	being first duly sworn, testified as follows:	
4	DIRECT EXAMINATION	
5	By Mr. Wright:	
6	Q. Good morning, Mr. Strom. How are	
7	you this morning?	
8	A. Good. How are you.	
9	Q. I'm fine. Thank you. Would you	
10	please state your full name for the record.	
11	A. Raymond W. Strom, S-t-r-o-m.	
12	Q. And what is your position with the	
13	Siting Board?	
14	A. Well, I am the Chief of the	
15	Efficiency and Renewables Division. I have	
16	worked on power siting cases for over ten years	
17	now.	
18	Q. And am I correct that you were	
19	responsible for preparation of the Staff report	
20	in this case?	
21	A. That's correct. I am responsible for	
22	managing the preparation, overseeing the work	
23	product and various Power Siting Board Staff	
24	members.	
25	Q. You previously this morning heard me	

1 mark as Staff Exhibit 1 the Staff Report of 2 Investigation. Is that, in fact, the report 3 that you were just referring to? 4 Α. That is. Do you have any changes that need to 5 Q. be made to that report? 6 7 Α. No, I do not. You also prepared prefiled testimony 8 Q. in this case, did you not? 9 10 Α. I did. And that was submitted on February 1 11 Ο. 12 and we previously marked that as Staff Exhibit 13 2. Do you have that in front of you? Yes, I do. 14 Α. 15 Q. Do you have any changes to that 16 testimony? 17 No, I do not. Α. 18 As we sit here this morning, 0. 19 Mr. Strom, is it your testimony that the Staff 20 report and your prefiled testimony are 21 supportive of the Joint Exhibit No. 1, the 22 Stipulation and Recommendation? 23 Α. Yes. The Stipulation and 24 Recommendation essentially adopts the Staff 25 report recommendations, and those

recommendations were designed to uphold various 1 2 principles and policies and practices of the 3 Power Siting Board over the years, and I believe 4 that the stipulation maintains those 5 recommendations as they were intended to be 6 administered by the Staff. 7 MR. WRIGHT: Your Honor, I have no 8 further questions of Mr. Strom. 9 ALJ SHEETS: Any questions? 10 MS. BLOOMFIELD: No questions, Your 11 Honor. 12 ALJ SHEETS: You're excused. 13 MR. WRIGHT: We would, Your Honor, at this time we would move the admission of Staff 14 15 Exhibits 1 and 2. 16 MS. BLOOMFIELD: No objections, Your 17 Honor. ALJ SHEETS: I'll admit those into 18 evidence at this time. 19 20 (EXHIBITS HEREBY ADMITTED.) 21 MS. BLOOMFIELD: Then should we jointly move the stipulation, Joint Exhibit 1 at 22 this time? 23 24 MR. WRIGHT: We would concur with 25 that.

22 ALJ SHEETS: All exhibits are 1 2 admitted into evidence at this time. 3 (EXHIBIT HEREY ADMITTED.) 4 MS. BLOOMFIELD: Thank you, Your Honor. 5 ALJ SHEETS: Is there anything else 6 7 to bring up? 8 MR. WRIGHT: I don't believe so, Your 9 Honor. MS. BLOOMFIELD: No. 10 ALJ SHEETS: Thank you all for 11 12 coming. MS. BLOOMFIELD: Thank you, Your 13 Honor. 14 15 MR. WRIGHT: Thank you. 16 _ _ _ Thereupon, at 10:20 a.m. the hearing 17 was concluded. 18 19 20 21 22 23 24 25

		23
1	CERTIFICATE	
2		
3	I do hereby certify that the foregoing	
4	is a true and correct transcript of the	
5	proceedings taken by me in this matter before	
6	the Ohio Power Siting Board on Wednesday,	
7	February 6, 2013.	
8		
9		
10	Iris I. Dillion Registered Professional	
11	Reporter.	
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Case No(s). 12-1669-EL-BGA

Summary: Transcript in the matter of Rolling Hills Generating, LLC hearing held on 02/06/13 electronically filed by Mrs. Jennifer Duffer on behalf of Armstrong & Okey, Inc. and Dillion, Iris I. Mrs.