#### COMMONWEALTH OF KENTUCKY

## BEFORE THE KENTUCKY STATE BOARD ON ELECTRIC GENERATION AND TRANSMISSION SITING

In the Matter of

ELECTRONIC APPLICATION OF HENDERSON COUNTY SOLAR LLC FOR A CERTIFICATE OF CONSTRUCTION FOR AN APPROXIMATELY 50 MEGAWATT	) ) )	CASE NO.
MERCHANT ELECTRIC SOLAR GENERATING FACILITY IN HENDERSON COUNTY,	)	2020-00391
KENTUCKY PURSUANT TO KRS 278.700 AND	)	
807 KAR 5:110	,	

#### NOTICE OF FILING

Notice is given to all parties that the following materials have been filed into the record of this proceeding:

- The digital video recording of the evidentiary hearing conducted on October 25, 2021 in this proceeding;
- Certification of the accuracy and correctness of the digital video recording;
- A written log listing, inter alia, the date and time of where each witness' testimony begins and ends on the digital video recording of the evidentiary hearing conducted on October 25, 2021.

A copy of this Notice, the certification of the digital video record, and hearing log have been served upon all persons listed at the end of this Notice. Parties desiring to view the digital video recording of the hearing may do so at https://youtu.be/vq9VGiUqB4s.

Parties wishing an annotated digital video recording may submit a written request by electronic mail to <a href="mailto:pscfilings@ky.gov">pscfilings@ky.gov</a>. A minimal fee will be assessed for a copy of this recording.

Done at Frankfort, Kentucky, this 4<sup>th</sup> day of November 2021.

Linda C. Bridwell

**Executive Director** 

Public Service Commission of Kentucky

#### COMMONWEALTH OF KENTUCKY

#### BEFORE THE PUBLIC SERVICE COMMISSION

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ELECTRONIC APPLICATION OF HENDERSON	)	
COUNTY SOLAR LLC FOR A CERTIFICATE OF	)	
CONSTRUCTION FOR AN APPROXIMATELY	)	CASE NO.
50 MEGAWATT MERCHANT ELECTRIC SOLAR	)	2020-00391
GENERATING FACILITY IN HENDERSON	)	
COUNTY, KENTUCKY PURSUANT TO	)	
KRS 278.700 AND 807 KAR 5:110	)	

#### **CERTIFICATION**

- I, Candace H. Sacre, hereby certify that:
- 1. The attached flash drive contains a digital recording of the Formal Hearing conducted in the above-styled proceeding on October 25, 2021. The Formal Hearing Log is included with the recording on October 25, 2021;
  - 2. I am responsible for the preparation of the digital recording;
- 3. The digital recording accurately and correctly depicts the Formal Hearing of October 25, 2021; and
- 4. The Formal Hearing Log attached to this Certificate accurately and correctly states the events that occurred at the Formal Hearing of October 25, 2021, and the time at which each occurred.

Signed this day of October, 2021.

Candace H. Sacre

Administrative Specialist III

Stephanie Schweighardt

Notary Public State at Large ID#: 614400 Commission Expires: January 14, 2023



### **Session Report - Detail**

#### 2020-00391 25Oct2021

# Henderson County Solar, LLC (Henderson County Solar)

Date:	Туре:	Location:	Department:
10/25/2021	Public Hearing\Public Comments	Hearing Room 1	Hearing Room 1 (HR 1)

Witness: Chris Killenberg; Christopher Leary; Marty Marchaterre; Jim Orr

Judge: Marianne Butler; Kent Chandler; Amy Cubbage; David Dixon; Kyle Henderson; John Lyons; Herbert McKee;

Charlie Rowland Clerk: Candace Sacre

<b>Event Time</b>	Log Event	
1:33:20 PM	Session Started	
1:33:52 PM	Chairman Chandler	
	Note: Sacre, Candace	We are on the record in Case No. 2020-00391, the Electronic Application of Henderson County Solar, LLC, for a Certificate of Construction for an Approximately 50 Megawatt Merchant Electric Solar Generating Facility in Henderson County, Kentucky, Pursuant to KRS 278.700 and 807 KAR 5:110.
1:34:13 PM	Chairman Chandler	
	Note: Sacre, Candace	My name is Kent Chandler. I am Chairman of the Kentucky Public Service Commission and, due to that position, also serve as Chairman of the Kentucky State Board on Electric Generation and Transmission Siting. I will be presiding today over this hearing.
1:34:25 PM	Chairman Chandler	
	Note: Sacre, Candace	Joining me today via videoconferencing are the other Siting are other Siting Board members in this case. They are Amy Cubbage, Vice Chairman of the Kentucky Public Service Commission; Marianne Butler, Commissioner of the Public Service Commission; John Lyons, Deputy Secretary of the Energy and Environment Cabinet, serving as proxy for Secretary Rebecca Goodman; Charlie Rowland, Executive Advisor with the Cabinet for Economic Development, serving as proxy for Interim Secretary Larry Hayes; David Dixon, Chairman of the Henderson City-County Planning Commission; and Herb McKee, ad hoc appointee by the Governor of Kentucky.
1:35:01 PM	Chairman Chandler	
	Note: Sacre, Candace	COVID and videoconferencing recommendations. (Click on link for further comments.)
1:36:14 PM	Chairman Chandler	
	Note: Sacre, Candace	The hearing today is for the purpose of taking evidence on Henderson County Solar's application requesting a Certificate of Construction for a 50-megawatt merchant electric generating solar facility to be located in Henderson County, Kentucky.
1:36:27 PM	Chairman Chandler	
	Note: Sacre, Candace	Entry of appearance of counsel, identify witnesses.
1:36:40 PM	Atty Goss Henderson County Sola	
	Note: Sacre, Candace	Mark David Goss, several witnesses, Chris Killenberg, Dr. Mike Clark, Rich Kirkland, Marty Marchaterre, Tim Choate, and Christopher Leary. (Click on link for further comments.)
1:39:09 PM	Chairman Chandler	·
	Note: Sacre, Candace	Witnesses excused. (Click on link for further comments.)
1:40:17 PM	Staff Atty Mance PSC	
1.70.17 117		

1:40:20 PM	Chairman Chandler
	Note: Sacre, Candace Public notice. (Click on link for further comments.)
1:40:30 PM	Chairman Chandler
	Note: Sacre, Candace Outstanding motions. (Click on link for further comments.)
1:41:21 PM	Chairman Chandler
	Note: Sacre, Candace Public comments. (Click on link for further comments.)
1:44:09 PM	Chairman Chandler
	Note: Sacre, Candace First witness?
1:44:13 PM	Atty Goss Henderson County Solar
	Note: Sacre, Candace Chris Killenberg.
1:44:18 PM	Chairman Chandler
	Note: Sacre, Candace Witness is sworn.
1:44:32 PM	Chairman Chandler - witness Killenberg
	Note: Sacre, Candace Examination. Name and address?
1:44:47 PM	Atty Goss Henderson County Solar - witness Killenberg
	Note: Sacre, Candace Direct Examination. Brief resume of qualifications?
1:45:21 PM	Atty Goss Henderson County Solar - witness Killenberg
	Note: Sacre, Candace How long in solar development?
1:45:33 PM	Atty Goss Henderson County Solar - witness Killenberg
	Note: Sacre, Candace How many projects project development director for?
1:45:49 PM	Atty Goss Henderson County Solar - witness Killenberg
	Note: Sacre, Candace How many projects in Kentucky?
1:46:05 PM	Atty Goss Henderson County Solar - witness Killenberg
	Note: Sacre, Candace Cause be filed application and responses?
1:46:16 PM	Atty Goss Henderson County Solar - witness Killenberg
	Note: Sacre, Candace Revisions, amendments, or edits?
1:46:26 PM	Atty Goss Henderson County Solar - witness Killenberg
	Note: Sacre, Candace Adopt application and responses?
1:46:36 PM	Atty Goss Henderson County Solar - witness Killenberg
	Note: Sacre, Candace Identify information at disposal?
1:46:57 PM	Atty Goss Henderson County Solar - witness Killenberg
	Note: Sacre, Candace Notes you have own notes?
1:47:14 PM	Staff Atty Mance PSC - witness Killenberg
	Note: Sacre, Candace Cross Examination. Consultant report, Site Development Plan,
	Responses 1 and 2, final site layout plan, when expected
4 40 44 514	completed?
1:48:11 PM	Staff Atty Mance PSC - witness Killenberg
	Note: Sacre, Candace Provide Board any change project boundaries, clarify project
	boundaries, within total project area or changes to outlined outward project boundary?
1:50:03 PM	Staff Atty Mance PSC - witness Killenberg
1.50.05 114	Note: Sacre, Candace Response 3, Site Plan, consultant report, agrees mitigation measure,
	deviation boundaries site development plan, material change,
	provide example material change to boundaries or of site plan?
1:51:11 PM	Staff Atty Mance PSC - witness Killenberg
	Note: Sacre, Candace What systems in place keep Siting Board informed of material
	changes?
1:51:38 PM	Staff Atty Mance PSC - witness Killenberg
	Note: Sacre, Candace Mitigation measures, Response 6, Site Plan, agrees control site
	access, recommendation site access control strategy, status?
1:52:27 PM	Staff Atty Mance PSC - witness Killenberg
	Note: Sacre, Candace Strategy be finalized before equipment delivered to site prior to
	construction?

1:53:12 PM	Staff Atty Mance PSC - witness Kille	onborg
1.33.12 FM	· · · · · · · · · · · · · · · · · · ·	Response 10, Site Plan, agrees secure crossing agreement from CSX
		underground power line, status of crossing agreement?
1:54:19 PM	Staff Atty Mance PSC - witness Kille	
	· · · · · · · · · · · · · · · · · · ·	Mitigation measures, compatibility scene and surroundings,
		Response 5, visual buffer per ordinance, address concerns of owners
	ı	nonadjacent residences?
1:55:58 PM	Staff Atty Mance PSC - witness Kille	enberg
	Note: Sacre, Candace	Mitigation Measures, Response 11, agrees submit professional glare
		study, status and when expected provide Siting Board?
1:56:51 PM	Staff Atty Mance PSC - witness Kille	<u> </u>
		Response 12, mitigation measures, agrees address glare proximity
		of project, experience with there being glare issue on projects?
1:57:56 PM	Staff Atty Mance PSC - witness Kille	
		Anti-glare panels make this non-issue?
1:58:50 PM	Staff Atty Mance PSC - witness Kille	
. =0 .10		Number of nonparticipating properties adjacent to proposed facility?
1:59:12 PM	Staff Atty Mance PSC - witness Kille	•
		Contacted nonparticipating property owners adjacent to facility
2,00,22 DM		discuss visual/noise impacts construction and operations?
2:00:22 PM	Staff Atty Mance PSC - witness Kille Note: Sacre, Candace	
	•	Noise levels, Response 3, plans mitigate noise associated by pile driving, restricted hours, neighbor zones, confirm correct?
2:01:01 PM	Staff Atty Mance PSC - witness Kille	
2.01.01 FM	•	Definition or distance associated with neighbor zones?
2:02:51 PM	Staff Atty Mance PSC - witness Kille	
2.02.31 FM	· · · · · · · · · · · · · · · · · · ·	Response 4, noise levels, disagreed mitigation measure
		implementation additional mitigation measures, semi-tractor canvas
		method, sound blankets, comparable method, neither necessary or
		practicable, expected sound level pile driving at distance of
		neighboring zones?
2:06:21 PM	Staff Atty Mance PSC - witness Kille	enberg
		Impacts traffic roadways/railways, Response 12, consult with
		transportation engineer licensed in Kentucky and Henderson County
		road department implement widening Lover's Lane, able contact
		consultant, progress made?
2:08:38 PM	Staff Atty Mance PSC - witness Kille	
	·	Site visit, conversation consultant and Staff possible use of railways
2.10.16 DM		as delivery mechanism, still being considered?
2:10:16 PM	Staff Atty Mance PSC - witness Kille Note: Sacre, Candace	Public outreach/communication, prior construction send notice
		informing commencement of construction, contact information,
		willing agree to do?
2:10:51 PM	Staff Atty Mance PSC - witness Kille	
2.10.01	•	Describe Community Energy's philosophy community outreach and
		how interacts with community where developed facilities?
2:12:10 PM	Staff Atty Mance PSC - witness Kille	•
	· · · · · · · · · · · · · · · · · · ·	Committed to formal decommissioning plan?
2:14:35 PM	Staff Atty Mance PSC - witness Kille	- · · · · · · · · · · · · · · · · · · ·
	· · · · · · · · · · · · · · · · · · ·	Mitigation measure develop complaint resolution program,
	•	developed yet?
2:14:47 PM	Staff Atty Mance PSC - witness Kille	·
	•	History of complaint resolution programs on projects?
2:16:00 PM	Chairman Chandler	
	Note: Sacre, Candace	Questions?

2:16:09 PM	Board Member Lyons - witness K	illenberg
	Note: Sacre, Candace	Examination. Abandoned oil/gas wells on property, KGS data and
		put on site map, records of all but one of wells, Well 2049 not any
		affidavit nor could find anything above ground, how avoid those
2:18:09 PM	Board Member Lyons - witness K	abandoned wells during construction period?
2.10.05 FM	Note: Sacre, Candace	Site map, First Data Request, Question 2, Staff asked for site plan
	Note: Sacrey Carrace	and pin drops on map one in northern section and five in southern
		section looks like in footprint?
2:19:29 PM	Board Member Lyons - witness K	<del>-</del>
	Note: Sacre, Candace	Response, First Data Request, page 2 of 2, Response to Item 2?
2:21:27 PM	Board Member Lyons - witness K	_
	Note: Sacre, Candace	Particular well pre-law well, how deep racking system poles in ground, no active wells on properties?
2:23:22 PM	Board Member Lyons - witness K	· · ·
2.23.22 111	Note: Sacre, Candace	Leases, who owns mineral rights, any active oil/gas leases on
		properties?
2:24:36 PM	Chairman Chandler	
	Note: Sacre, Candace	Questions?
2:25:00 PM	Vice Chairman Cubbage - witness	——————————————————————————————————————
	Note: Sacre, Candace	Examination. Cultural assessment, Application Exhibit 14, Response
		archeological deposits land forms, field investigations, scheduled at this point?
2:26:56 PM	Vice Chairman Cubbage - witness	•
	Note: Sacre, Candace	Endangered species potential roosting maternity habitats on
	•	property, committed to observing conservation/mitigation methods
		potential habitats identified?
2:28:08 PM	Chairman Chandler	
2.20.12 DM	Note: Sacre, Candace Chairman Chandler - witness Kille	Questions?
2:28:12 PM	Note: Sacre, Candace	Examination. Nearest occupied building Kenergy Headquarters,
	Note. Sacre, Candace	aware of building?
2:28:38 PM	Chairman Chandler - witness Kille	
	Note: Sacre, Candace	Understanding nearest building to any proposed solar panels?
2:29:00 PM	Chairman Chandler - witness Kille	<u> </u>
	Note: Sacre, Candace	That building fall under mitigation measures good neighbor
2:29:25 PM	Chairman Chandler - witness Kille	proposal?
2.29.25 FM	Note: Sacre, Candace	Proposal do tamping 9 to 5 Monday through Friday within vicinity of
	Note: Sacre, canadec	building?
2:30:24 PM	POST-HEARING DATA REQUEST	J
	Note: Sacre, Candace	CHAIRMAN CHANDLER - WITNESS KILLENBERG
	Note: Sacre, Candace	MITIGATION MEASURES CONSTRUCTION NOISE NEAR KENERGY
2 20 24 DM		BUILDING ON HIGHWAY 60
2:30:24 PM	Chairman Chandler - witness Kille	5
	Note: Sacre, Candace	Post-hearing data request for applicant mitigation measures relation to construction noise near Kenergy building on Highway 60.
2:30:54 PM	Chairman Chandler - witness Kille	<u> </u>
	Note: Sacre, Candace	Have copy of application available?
2:31:22 PM	Chairman Chandler - witness Kille	enberg
2:31:22 PM	•	Exhibit 2, attachment to application, page 14, provides four-five
2:31:22 PM	Chairman Chandler - witness Kille	Exhibit 2, attachment to application, page 14, provides four-five maps, two-mile perimeter, next three location of proposed
2:31:22 PM	Chairman Chandler - witness Kille	Exhibit 2, attachment to application, page 14, provides four-five maps, two-mile perimeter, next three location of proposed substation, panels, proposed vegetative buffering, page 3 of 4,
2:31:22 PM	Chairman Chandler - witness Kille	Exhibit 2, attachment to application, page 14, provides four-five maps, two-mile perimeter, next three location of proposed

2:32:41 PM	Chairman Chandler - witness Kill	onhora
2.32.71 FM	Note: Sacre, Candace	Canoe Creek, technically north section of property, bordered by
	Note: Sacre, Canadee	vegetation around creek, Lover's Lane across creek, five or six
		homes at end, numbered as Residential Structures 12-18 across
		Lover's Lane from proposed facility, your understanding?
2:33:28 PM	Chairman Chandler - witness Kill	5
	Note: Sacre, Candace	Residential Structures 10-18 only residential structures not have existing vegetation between them and proposed facilities, your
		understanding?
2:34:03 PM	Chairman Chandler - witness Kill	
	Note: Sacre, Candace	Ordered noise mitigation be by vegetation, closest homes applicant
		do vegetative buffering, start tamping on other side of property,
		vegetation there to dampen sound move construction back to that site layout, good neighbor mitigation measures taken into account
		existing vegetation?
2:35:56 PM	Chairman Chandler - witness Kill	
	Note: Sacre, Candace	Impact existing/proposed vegetation to dissipate noise during
		construction, direct towards Marchaterre?
2:38:05 PM	Chairman Chandler - witness Kill	•
	Note: Sacre, Candace	Have next map provided in Application in front of you, furthest south portion of project, Residential Structures 1 through 8, update map
		include Structure 9 on western portion of map identified as
		residential structure, not provide address or distance?
2:39:19 PM	Chairman Chandler - witness Kill	•
	Note: Sacre, Candace	Responses to Consultant Report, page 4, Mitigation Measure 8,
		reading (click on link for further comments), ordinance Section 30.02 (d) use of barbed wire prohibited, seven-foot-tall fence, agree
		triggering moment NESC, security/perimeter fences, those control?
2:42:04 PM	Chairman Chandler - witness Kill	enberg
2:42:04 PM	Chairman Chandler - witness Kill Note: Sacre, Candace	Follow National Electrical Safety Code, not disagree, regardless what
-	Note: Sacre, Candace	Follow National Electrical Safety Code, not disagree, regardless what ordinance may be?
2:42:04 PM 2:42:32 PM	Note: Sacre, Candace  Chairman Chandler - witness Kill	Follow National Electrical Safety Code, not disagree, regardless what ordinance may be? enberg
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2:42:32 PM 2:42:45 PM 2:42:50 PM 2:43:18 PM 2:44:59 PM 2:45:39 PM 2:45:43 PM 2:45:43 PM	Note: Sacre, Candace  Chairman Chandler - witness Kill Note: Sacre, Candace Chairman Chandler Note: Sacre, Candace Chairman Chandler Note: Sacre, Candace Chairman Chandler Note: Sacre, Candace  Chairman Chandler - witness Kill Note: Sacre, Candace  Chairman Chandler - witness Kill Note: Sacre, Candace  Chairman Chandler Note: Sacre, Candace Atty Goss Henderson County Sol Note: Sacre, Candace Chairman Chandler Note: Sacre, Candace Chairman Chandler Note: Sacre, Candace Chairman Chandler - witness Ma Note: Sacre, Candace Atty Goss Henderson County Sol	Follow National Electrical Safety Code, not disagree, regardless what ordinance may be? enberg Not have reason to believe differently?  Redirect?  Witness step down, stay around.  Kirkland, Choate, Clark excused. (Click on link for further comments.) enberg Examination (cont'd). Propose, intend to use revenue bonds fund construction?  Next witness? ar Marty Marchaterre.  Witness is sworn. rchaterre Examination. Name and address? ar - witness Marchaterre
2:42:32 PM 2:42:45 PM 2:42:50 PM 2:43:18 PM 2:44:59 PM 2:45:39 PM 2:45:43 PM 2:45:48 PM 2:45:59 PM 2:46:16 PM	Note: Sacre, Candace  Chairman Chandler - witness Kill Note: Sacre, Candace Chairman Chandler Note: Sacre, Candace Chairman Chandler Note: Sacre, Candace Chairman Chandler Note: Sacre, Candace  Chairman Chandler - witness Kill Note: Sacre, Candace  Chairman Chandler - witness Kill Note: Sacre, Candace  Chairman Chandler Note: Sacre, Candace  Atty Goss Henderson County Sol Note: Sacre, Candace Chairman Chandler Note: Sacre, Candace Chairman Chandler - witness Ma Note: Sacre, Candace  Atty Goss Henderson County Sol Note: Sacre, Candace  Atty Goss Henderson County Sol Note: Sacre, Candace	Follow National Electrical Safety Code, not disagree, regardless what ordinance may be? enberg Not have reason to believe differently?  Redirect?  Witness step down, stay around.  Kirkland, Choate, Clark excused. (Click on link for further comments.) enberg Examination (cont'd). Propose, intend to use revenue bonds fund construction?  Next witness? ar Marty Marchaterre.  Witness is sworn. rchaterre Examination. Name and address? far - witness Marchaterre Direct Examination. Curriculum vitae provided?
2:42:32 PM 2:42:45 PM 2:42:50 PM 2:43:18 PM 2:44:59 PM 2:45:39 PM 2:45:43 PM 2:45:48 PM 2:45:59 PM	Note: Sacre, Candace  Chairman Chandler - witness Kill Note: Sacre, Candace Chairman Chandler Note: Sacre, Candace Chairman Chandler Note: Sacre, Candace Chairman Chandler Note: Sacre, Candace  Chairman Chandler - witness Kill Note: Sacre, Candace  Chairman Chandler - witness Kill Note: Sacre, Candace  Chairman Chandler Note: Sacre, Candace Atty Goss Henderson County Sol Note: Sacre, Candace Chairman Chandler Note: Sacre, Candace Chairman Chandler Note: Sacre, Candace Chairman Chandler - witness Ma Note: Sacre, Candace Atty Goss Henderson County Sol	Follow National Electrical Safety Code, not disagree, regardless what ordinance may be? enberg Not have reason to believe differently?  Redirect?  Witness step down, stay around.  Kirkland, Choate, Clark excused. (Click on link for further comments.) enberg Examination (cont'd). Propose, intend to use revenue bonds fund construction?  Next witness? ar Marty Marchaterre.  Witness is sworn. rchaterre Examination. Name and address? far - witness Marchaterre Direct Examination. Curriculum vitae provided?

2:46:35 PM	Atty Goss Henderson County Sola	
	Note: Sacre, Candace	Acoustical analysis and report and environmental assessment report
2 46 50 514		filed at EEC?
2:46:50 PM	Atty Goss Henderson County Sola	
2 47 24 24	Note: Sacre, Candace	Revisions, amendments, edits?
2:47:01 PM	Atty Goss Henderson County Sola	
	Note: Sacre, Candace	Adopt report/responses as testimony?
2:47:09 PM	Atty Goss Henderson County Sola	
	Note: Sacre, Candace	Asked same questions, responses be same?
2:47:20 PM	Atty Goss Henderson County Sola	
	Note: Sacre, Candace	Identify information have at disposal?
2:47:42 PM	Chairman Chandler	
	Note: Sacre, Candace	Questions?
2:47:54 PM	Board Member Lyons - witness M	archaterre
	Note: Sacre, Candace	Examination. Wetlands/stream jurisdictional determinations by
		court, remanded rule to EPA 2015 Waters of the U.S. definition,
		determination this site done under more recent version of WOTUS?
2:49:15 PM	Atty Doss Henderson County Sola	
	Note: Sacre, Candace	Wetlands delineation report done in this case? (Click on link for
		further comments.)
2:50:02 PM	Board Member Lyons - witness M	
	Note: Sacre, Candace	If done in more recent definition WOTUS, reverted back to 2015
		definition, likelihood Corps determine jurisdictional determination
		now invalid and require redone?
2:51:09 PM	Chairman Chandler	
	Note: Sacre, Candace	Ask post-hearing data request under which definition of WOTUS
		used in wetlands delineation study filed.
2:51:31 PM	Vice Chairman Cubbage	
	Note: Sacre, Candace	Page 1 of report is 2020 final rule used. (Click on link for further
		comments.)
2:52:02 PM	Chairman Chandler	
	Note: Sacre, Candace	Post-hearing data request, if used definition no longer in effect,
2.52.02 DM	DOCT LIEADING DATA DEGLIECT	applicant concerns impact may bring.
2:52:03 PM	POST-HEARING DATA REQUEST	DOADD MEMBER LYONG WITNESS MADGUATERDS
	Note: Sacre, Candace	BOARD MEMBER LYONS - WITNESS MARCHATERRE
	Note: Sacre, Candace	WHICH DEFINITION OF WOTUS USED IN WETLANDS DELINEATION
2,52,20,584	Ath. Cook Handaran County C. I	STUDY AND, IF NO LONGER IN EFFECT, IMPACT
2:52:29 PM	Atty Goss Henderson County Sola	ar
	Notal Cassa Cardens	Drocodural discussions (Clieb on link for further comments)
2.F2.22 DM	Note: Sacre, Candace	Procedural discussions. (Click on link for further comments.)
2:53:23 PM	Chairman Chandler	•
	Chairman Chandler Note: Sacre, Candace	Procedural discussions. (Click on link for further comments.)  Questions?
2:53:23 PM 2:53:53 PM	Chairman Chandler Note: Sacre, Candace Board Member Dixon	Questions?
2:53:53 PM	Chairman Chandler Note: Sacre, Candace Board Member Dixon Note: Sacre, Candace	•
	Chairman Chandler Note: Sacre, Candace Board Member Dixon Note: Sacre, Candace Chairman Chandler	Questions?  Procedural discussions. (Click on link for further comments.)
2:53:53 PM 2:53:55 PM	Chairman Chandler Note: Sacre, Candace Board Member Dixon Note: Sacre, Candace Chairman Chandler Note: Sacre, Candace	Questions?  Procedural discussions. (Click on link for further comments.)  Questions?
2:53:53 PM	Chairman Chandler Note: Sacre, Candace Board Member Dixon Note: Sacre, Candace Chairman Chandler Note: Sacre, Candace Chairman Chandler - witness Mar	Questions?  Procedural discussions. (Click on link for further comments.)  Questions?  chaterre
2:53:53 PM 2:53:55 PM	Chairman Chandler Note: Sacre, Candace Board Member Dixon Note: Sacre, Candace Chairman Chandler Note: Sacre, Candace	Questions?  Procedural discussions. (Click on link for further comments.)  Questions?  chaterre  Examination. Siting Board determined necessary mitigate sound
2:53:53 PM 2:53:55 PM 2:54:07 PM	Chairman Chandler Note: Sacre, Candace Board Member Dixon Note: Sacre, Candace Chairman Chandler Note: Sacre, Candace Chairman Chandler - witness Mar Note: Sacre, Candace	Questions?  Procedural discussions. (Click on link for further comments.)  Questions?  chaterre  Examination. Siting Board determined necessary mitigate sound impacts, experience current vegetation mitigate sounds?
2:53:53 PM 2:53:55 PM	Chairman Chandler Note: Sacre, Candace Board Member Dixon Note: Sacre, Candace Chairman Chandler Note: Sacre, Candace Chairman Chandler - witness Mar Note: Sacre, Candace Chairman Chandler - witness Mar	Questions?  Procedural discussions. (Click on link for further comments.)  Questions?  chaterre  Examination. Siting Board determined necessary mitigate sound impacts, experience current vegetation mitigate sounds?  chaterre
2:53:53 PM 2:53:55 PM 2:54:07 PM 2:56:28 PM	Chairman Chandler Note: Sacre, Candace Board Member Dixon Note: Sacre, Candace Chairman Chandler Note: Sacre, Candace Chairman Chandler - witness Mar Note: Sacre, Candace Chairman Chandler - witness Mar Note: Sacre, Candace	Questions?  Procedural discussions. (Click on link for further comments.)  Questions?  chaterre  Examination. Siting Board determined necessary mitigate sound impacts, experience current vegetation mitigate sounds?  chaterre  Aware of acoustic studies reviewed that?
2:53:53 PM 2:53:55 PM 2:54:07 PM	Chairman Chandler Note: Sacre, Candace Board Member Dixon Note: Sacre, Candace Chairman Chandler Note: Sacre, Candace Chairman Chandler - witness Mar Note: Sacre, Candace  Chairman Chandler - witness Mar Note: Sacre, Candace Chairman Chandler - witness Mar Note: Sacre, Candace Chairman Chandler - witness Mar	Questions?  Procedural discussions. (Click on link for further comments.)  Questions?  chaterre  Examination. Siting Board determined necessary mitigate sound impacts, experience current vegetation mitigate sounds?  chaterre  Aware of acoustic studies reviewed that?
2:53:53 PM 2:53:55 PM 2:54:07 PM 2:56:28 PM	Chairman Chandler Note: Sacre, Candace Board Member Dixon Note: Sacre, Candace Chairman Chandler Note: Sacre, Candace Chairman Chandler - witness Mar Note: Sacre, Candace Chairman Chandler - witness Mar Note: Sacre, Candace	Questions?  Procedural discussions. (Click on link for further comments.)  Questions?  chaterre  Examination. Siting Board determined necessary mitigate sound impacts, experience current vegetation mitigate sounds?  chaterre  Aware of acoustic studies reviewed that?  chaterre  Some homes 800 feet proposed project, woods or streams, some
2:53:53 PM 2:53:55 PM 2:54:07 PM 2:56:28 PM	Chairman Chandler Note: Sacre, Candace Board Member Dixon Note: Sacre, Candace Chairman Chandler Note: Sacre, Candace Chairman Chandler - witness Mar Note: Sacre, Candace  Chairman Chandler - witness Mar Note: Sacre, Candace Chairman Chandler - witness Mar Note: Sacre, Candace Chairman Chandler - witness Mar	Questions?  Procedural discussions. (Click on link for further comments.)  Questions?  chaterre  Examination. Siting Board determined necessary mitigate sound impacts, experience current vegetation mitigate sounds?  chaterre  Aware of acoustic studies reviewed that?

2:57:54 PM	Chairman Chandler	
	Note: Sacre, Candace	Questions?
2:58:07 PM	Board Member Dixon - witness Ma	
	Note: Sacre, Candace	Examination. Expected period of construction?
2:58:18 PM	Chairman Chandler	
	Note: Sacre, Candace	Bring Killenberg back at end.
2:58:25 PM	Chairman Chandler	
	Note: Sacre, Candace	Witness excused.
2:58:33 PM	Chairman Chandler	
	Note: Sacre, Candace	Next witness?
2:58:36 PM	Atty Goss Henderson County Solar	•
	Note: Sacre, Candace	Christopher Leary.
2:58:39 PM	Chairman Chandler	
	Note: Sacre, Candace	Witness is sworn.
2:59:28 PM	Chairman Chandler - witness Leary	У
	Note: Sacre, Candace	Examination. Name and address?
2:59:40 PM	Atty Goss Henderson County Solar	r - witness Leary
	Note: Sacre, Candace	Direct Examination. Resume of qualifications and experience?
3:00:16 PM	Atty Goss Henderson County Solar	r - witness Leary
	Note: Sacre, Candace	Education?
3:00:21 PM	Atty Goss Henderson County Solar	r - witness Leary
	Note: Sacre, Candace	Degree?
3:00:26 PM	Atty Goss Henderson County Solar	r - witness Leary
	Note: Sacre, Candace	Bachelor of science?
3:00:33 PM	Atty Goss Henderson County Solar	r - witness Leary
	Note: Sacre, Candace	Masters or doctoral certifications?
3:00:48 PM	Atty Goss Henderson County Solar	r - witness Leary
	Note: Sacre, Candace	Cause filed expert report?
3:00:55 PM	Atty Goss Henderson County Solar	r - witness Leary
	Note: Sacre, Candace	Revisions, amendments, or edits?
3:01:03 PM	Atty Goss Henderson County Solar	•
	Note: Sacre, Candace	Adopt as testimony?
3:01:14 PM	Chairman Chandler	
	Note: Sacre, Candace	Questions?
3:01:38 PM	Board Member Lyons - witness Lea	·
	Note: Sacre, Candace	Examination. Section 106 consultation required, what triggers that?
3:02:20 PM	Board Member Lyons - witness Lea	
	Note: Sacre, Candace	Likely happen in this case?
3:02:38 PM	Chairman Chandler	
	Note: Sacre, Candace	Questions?
3:02:40 PM	Vice Chairman Cubbage - witness	Leary
	Note: Sacre, Candace	Examination. Section 106, historic preservation, triggered if Section
		401 or 404 permit for wetlands, Waters of the United States, is
		required here?
3:03:10 PM	Vice Chairman Cubbage - witness	,
	Note: Sacre, Candace	Delineated areas possible archeological significance, should get to
		106 process, SHPO involvement, look significant deterrent to
2 04 05 014	vr. 61 : 611 ::	project?
3:04:05 PM	Vice Chairman Cubbage - witness	•
	Note: Sacre, Candace	Additional field method once no crops, when occur, what time of
2.04.41 DM	Chairman Chandler	year, when be doing that?
3:04:41 PM	Chairman Chandler	Quartiene?
	Note: Sacre, Candace	Questions?

3:04:51 PM	Chairman Chandler	
	Note: Sacre, Candace	Witness excused.
3:05:02 PM	Chairman Chandler	
	Note: Sacre, Candace	Additional witness?
3:05:05 PM	Atty Goss Henderson County Solar	
2.06.14.014	Note: Sacre, Candace	Jim Orr.
3:06:14 PM	Chairman Chandler	Million and the second
2.0C.2E DM	Note: Sacre, Candace	Witness is sworn.
3:06:25 PM	Chairman Chandler - witness Orr	Evamination Name and address?
3:06:38 PM	Note: Sacre, Candace Atty Goss Henderson County Solar	Examination. Name and address?
3.00.36 PM	Note: Sacre, Candace	Direct Examination. Brief resume?
3:07:13 PM	Atty Goss Henderson County Solar	
3.07.13 FM	Note: Sacre, Candace	Retained to provide endangered species report/analysis of project?
3:07:25 PM	Atty Goss Henderson County Solar	
3107123111	Note: Sacre, Candace	Cause be filed report of analysis?
3:07:34 PM	Atty Goss Henderson County Solar	
	Note: Sacre, Candace	Revisions, amendments, or edits?
3:07:43 PM	Atty Goss Henderson County Solar	·
	Note: Sacre, Candace	Adopt report as testimony?
3:07:51 PM	Atty Goss Henderson County Solar	· · ·
	Note: Sacre, Candace	Information at your disposal?
3:08:17 PM	Chairman Chandler	
	Note: Sacre, Candace	Questions?
3:08:30 PM	Board Member Lyons - witness Or	
	Note: Sacre, Candace	Examination. Excellent report, thorough, run Kentucky's biological
2-00-E1 DM	Daniel Mariel and Lorenza and the case On	assessment tool?
3:08:51 PM	Board Member Lyons - witness Or	
	Note: Sacre, Candace	Recommend Henderson Solar do that, Nature Preserves indicated concern with project, historical prairie, pollinator areas, for on
		species part of historical prairie rather than seed mix, recommend
		that be done.
3:10:20 PM	Chairman Chandler	
	Note: Sacre, Candace	Questions?
3:10:42 PM	Chairman Chandler	
	Note: Sacre, Candace	Witness excused.
3:10:49 PM	Chairman Chandler	
	Note: Sacre, Candace	Any new witnesses?
3:10:55 PM	Chairman Chandler	
	Note: Sacre, Candace	Recall Killenberg?
3:11:00 PM	Atty Goss Henderson County Solar	
0.44.07.04	Note: Sacre, Candace	Mr. Killenberg, please retake the stand?
3:11:07 PM	Atty Goss Henderson County Solar	
	Note: Sacre, Candace	Redirect Examination. Understand still under oath and Chairman
3:11:18 PM	Chairman Chandler	has questions for you?
J.11.10 FM	Note: Sacre, Candace	Mr. Dixon, this best person ask questions may have had, proceed.
3:11:28 PM	Board Member Dixon - witness Kill	
3111120 1111	Note: Sacre, Candace	Examination. Noise during construction, how long construction last?
3:12:40 PM	Chairman Chandler	
	Note: Sacre, Candace	Questions?
		· · · · · ·

3:12:55 PM	Chairman Chandler - witness Kille	man Chandler - witness Killenberg	
	Note: Sacre, Candace	Examination. One thing stands out, number of parcels, 400 acres, 52.6 mW AC project, smaller footprint on an acre-to-megawatt basis, ability comply proposed setback, additional room working orphan well, any concern may need add additional acreage to project after approval?	
3:15:05 PM	Chairman Chandler	project diter approval:	
J.1J.0J FM	Note: Sacre, Candace	Redirect?	
3:15:13 PM	Chairman Chandler - witness Kille		
3.13.13 PM			
	Note: Sacre, Candace	In addition proposing substation, some transmission, above/below ground equipment, request certificate include battery or string inverters in addition to central inverters, requesting certificate not only generating equipment but also battery?	
3:15:50 PM	Chairman Chandler - witness Kille	enberg	
	Note: Sacre, Candace	Anticipated use string inverters as well as central inverters?	
3:16:07 PM	:07 PM Atty Goss Henderson County Solar		
	Note: Sacre, Candace	No.	
3:16:10 PM	Chairman Chandler		
	Note: Sacre, Candace	Witness excused.	
3:16:21 PM	Chairman Chandler		
	Note: Sacre, Candace	Petition for confidentiality. (Click on link for further comments.)	
3:16:28 PM	Chairman Chandler		
	Note: Sacre, Candace	Leases underlying land subject to the application. (Click on link for further comments.)	
3:16:40 PM	Chairman Chandler		
	Note: Sacre, Candace	Procedural discussion. (Click on link for further comments.)	
3:17:12 PM	Chairman Chandler		
	Note: Sacre, Candace	Post-hearing data request, leases underlying application, successor or assignments. (Click on link for further comments.)	
3:17:25 PM	POST-HEARING DATA REQUEST		
	Note: Sacre, Candace	CHAIRMAN CHANDLER - WITNESS KILLENBERG	
	Note: Sacre, Candace	COPIES OF LEASES AND ANY SUCCESSOR OR ASSIGNMENT OF THOSE LEASES	
3:17:26 PM Atty Goss Henderson County Solar		ır	
	Note: Sacre, Candace	Will file motion for confidentiality. (Click on link for further comments.)	
3:17:55 PM	Chairman Chandler		
	Note: Sacre, Candace	Scheduling discussion. (Click on link for further comments.)	
3:19:45 PM	Chairman Chandler		
	Note: Sacre, Candace	Anything else?	
3:20:26 PM	Chairman Chandler		
	Note: Sacre, Candace	Hearing adjourned.	
3:20:36 PM	Session Ended		

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\*Herbert L McKee Resident Representative 1020 Craig Drive Henderson, KENTUCKY 42420

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