

### E. Merrick Parrott

Associate

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February 16, 2018

### **Via Electronic Filing**

Martha Lynn Jarvis Chief Clerk North Carolina Utilities Commission 430 North Salisbury Street Raleigh, North Carolina 27603

Re: Docket No. EMP-93, Sub 0

Wilkinson Solar LLC

Dear Clerk Jarvis:

Enclosed for filing in the above-referenced docket is the Pre-filed Direct Testimony and Exhibit of April Montgomery.

Please contact me if you have any questions.

Sincerely,

/s/ E. Merrick Parrott

#### Enclosure

cc: Dianna Downey (*via email*, dianna.downey@psncuc.nc.gov) Brady Allen (*via email*, brady.allen@theallenlawoffices.com)

## PREFILED DIRECT TESTIMONY OF APRIL MONTGOMERY ON BEHALF OF WILKINSON SOLAR LLC

## NCUC DOCKET NO. EMP-93, SUB 0

1		INTRODUCTION
2	Q.	PLEASE STATE YOUR NAME AND BUSINESS ADDRESS.
3	A.	My name is April Montgomery. My business address is 151
4	Chatham S	Street, Sanford, North Carolina.
5	Q.	WHAT IS YOUR RELATIONSHIP WITH THE APPLICANT IN
6	THIS DOO	KET?
7	A.	I am the principal of REAP, a development services firm based in
8	Sanford, N	lorth Carolina, and my firm is under contract with Wilkinson Solar LLC
9	("Wilkinson	n" or "Applicant") and its parent, Invenergy LLC, to help direct the
10	developme	ent of the Wilkinson Solar facility (the "Facility") described in the
11	application	filed in this docket on March 13, 2017 (the "Application").
12	Q.	HAVE YOU PREVIOUSLY PROVIDED TESTIMONY IN THIS
13	DOCKET	
14	A.	Yes. I provided prefiled direct testimony in support of the
15	Application	on March 13, 2017, and prefiled supplemental testimony on May 12,
16	2017. I a	lso provided oral testimony on the Application during the evidentiary
17	hearing be	fore the Commission on May 22 and 23, 2017.
18	Q.	WHAT IS THE PURPOSE OF YOUR TESTIMONY?
19	A.	The purpose of my testimony is to provide testimony in support of
20	the site	layout amendment filed on November 29, 2017 (the "Layout

- 21 Amendment") and to address the consumer statements of position that were filed
- in response to the Layout Amendment.

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#### Q. PLEASE DESCRIBE THE LAYOUT AMENDMENT.

24 Α. On October 9, 2017, the Applicant filed an updated site layout as 25 part of the agreement with Intervener David Butcher and individuals the Terra Ceia Christian School ("TCCS"), Gertrude Respess, Harlene Van Staalduinen, 26 27 and Stuart Ricks. This updated site layout removed solar panels from approximately 200 acres of property located behind TCCS and the residence of 28 29 Mr. Butcher. Subsequently, TCCS and Mr. Butcher withdrew their objections to 30 the Facility. The Commission issued an Order Issuing Certificate of Public Convenience and Necessity on October 11, 2017 (the "CPCN Order"). 31

After the CPCN Order, Wilkinson secured approximately 165 additional acres on which it intends to install panels to substitute for the panels removed pursuant to the above-referenced agreement. On November 29, 2017, the Layout Amendment was filed reflecting the additional acreage. As reflected on the Layout Amendment, the additional acreage is south of Terra Ceia Road and does not abut the TCCS or Butcher properties, both of which are north of Terra Ceia Road.

# Q. OTHER THAN SUBSTITUTION OF THE NEW ACREAGE, DOES THE LAYOUT AMENDMENT IN ANY WAY ALTER WHAT THE COMMISSION APPROVED IN THE CPCN ORDER?

A. No. All aspects of the Facility, including its generating capacity, panel technology, and construction, remain the same. The Applicant's financial and operational abilities have not changed. The Layout Amendment does not

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impact the demonstrated need for the Facility. The only change proposed in the Layout Amendment is the addition of the new acreage south of Terra Ceia Road.

# Q. DO ANY OF THE STATEMENTS FILED IN RESPONSE TO THE LAYOUT AMENDMENT RAISE ISSUES UNIQUE TO THE LAYOUT AMENDMENT?

A. No. All of the questions raised in the statements filed with respect to the Layout Amendment are issues that were raised in statements filed with respect to the Application, expressed at the public hearing on the Application held on May 17, 2017, and/or expressed at the evidentiary hearing on the Application held on May 22 and 23, 2017.

# Q. WHAT IS YOUR RESPONSE TO THE QUESTIONS RAISED IN THE STATEMENTS?

A. Any potential environmental impacts will be addressed through environmental permitting, and the siting of the Facility is a local land use matter.

With respect to environmental permitting, Wilkinson will obtain all required local, state, and federal approvals, such as stormwater permits and soil erosion and control approvals.

As described in the Layout Amendment, Beaufort County issued a letter on November 9, 2017, which confirms that the amended site layout shown in the Layout Amendment remains in general compliance with the Beaufort County Solar Farm Ordinance. Wilkinson will obtain all other permits required to construct the Facility from Beaufort County.

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With respect to such environmental and local land use issues, the Commission concluded in the CPCN Order that "these issues are better addressed by agencies with expertise and regulatory authority in the areas of environmental and natural resource protection, and public health and safety, and through the local zoning process." CPCN Order pp. 12-13.

## Q. DID THE STATEMENTS OFFER ANY SUPPORT FOR THE ENVIRONMENTAL CONCERNS RAISED?

A. No support has been offered for these generalized concerns. As required by the Commission, the Layout Amendment was forwarded to the State Clearinghouse for review by all interested state agencies. In letters from the Clearinghouse dated January 16, 2018 and January 26, 2018, the Clearinghouse staff stated that no further State Clearinghouse review action on the Applicant's part was needed. Further, Wilkinson has designed the Facility to avoid any anticipated impacts to wetlands and jurisdictional waters on the site and will perform no mass grading.

# Q. WILL WILKINSON OBTAIN OTHER PERMITS TO OPERATE THE FACILITY?

A. Yes. As described on page 7 of my prefiled direct testimony filed in support of the Application on March 13, 2017, Wilkinson will be required to obtain various local, state, and federal permits and approvals to commence construction and operate the Facility. As noted above and as filed with the Layout Amendment, Wilkinson has received confirmation from Beaufort County that the amended site layout shown in the Layout Amendment remains in general compliance with the Beaufort County Solar Farm Ordinance. Wilkinson also

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- 92 received Street and Driveway Access Permits for both proposed driveways from
- 93 NCDOT on October 4, 2017, which are attached as Amendment Exhibit 1.
- Wilkinson will obtain all other such required permits and approvals.
- 95 Q. DOES THIS CONCLUDE YOUR TESTIMONY?
- 96 A. Yes.

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Agents Copy

APPLICATION IDENTIFICATION	N.C. DEPARTMENT OF TRANSPORT	TATION						
Driveway Date of Sales 2017	STREET AND DRIVEWAY ACCES	S						
Permit No. Application August 4, 2017	PERMIT APPLICATION							
County: Beaufort County AUG 4 2017								
Development Name: Wilkinson Solar Farm  LOCATION OF PROPER	atv.							
Route/Road: Terra Ceia Road								
	SR 1612)							
From the Intersection of Route No. Terra Ceia Road and Route No. Christian School Road Toward Vreugdenhil Road								
	ional Facilities	○ Other						
Property: ☐ is ☐ is not within P								
AGREEMENT								
• I, the undersigned property owner, request access and permission to	construct driveway(s) or street(s) on put	olic right-						
of-way at the above location.  • I agree to construct and maintain driveway(s) or street entrance(s) in	obsolute conformance with the current "	Policy on						
Street and Driveway Access to North Carolina Highways" as adopted	by the North Carolina Department of	olloy off						
Transportation.								
<ul> <li>I agree that no signs or objects will be placed on or over the public rig</li> </ul>	ht-of-way other than those approved by	NCDOT.						
I agree that the driveway(s) or street(s) will be constructed as shown or street.	on the attached plans.	or						
<ul> <li>I agree that that driveway(s) or street(s) as used in this agreement incompeed change lanes as deemed necessary.</li> </ul>	lude any approach tapers, storage lanes	S 01						
<ul> <li>I agree that if any future improvements to the roadway become neces</li> </ul>	sarv, the portion of driveway(s) or street	:(s)						
located on public right-of-way will be considered the property of the N	orth Carolina Department of Transportat	tion, and						
I will not be entitled to reimbursement or have any claim for present e	xpenditures for driveway or street constr	ruction.						
I agree that this permit becomes void if construction of driveway(s) or	street(s) is not completed within the time	е						
specified by the "Policy on Street and Driveway Access to North Caro • I agree to pay a \$50 construction inspection fee. Make checks payab	le to NCDOT This fee will be reimburs:	ed if						
application is denied.	le to NODO1. This ice will be fellibule.	ou ii						
<ul> <li>I agree to construct and maintain the driveway(s) or street(s) in a safe</li> </ul>	manner so as not to interfere with or er	ndanger						
the public travel.								
<ul> <li>I agree to provide during and following construction proper signs, sign the protection of traffic in conformance with the current "Manual on United States"</li> </ul>	ial lights, flaggers and other warning devices for Street	s and						
Highways" and Amendments or Supplements thereto. Information as	to the above rules and regulations may	be						
obtained from the District Engineer.								
<ul> <li>I agree to indemnify and save harmless the North Carolina Departme</li> </ul>	nt of Transportation from all damages a	nd claims						
for damage that may arise by reason of this construction.  I agree that the North Carolina Department of Transportation will assume no responsibility for any damages that may								
be caused to such facilities, within the highway right-of-way limits, in carrying out its construction.								
<ul> <li>I agree to provide a Performance and Indemnity Bond in the amount specified by the Division of Highways for any</li> </ul>								
construction proposed on the State Highway system.								
<ul> <li>The granting of this permit is subject to the regulatory powers of the NC Department of Transportation as provided by</li> </ul>								
law and as set forth in the N.C. Policy on Driveways and shall not be construed as a contract access point.								
<ul> <li>I agree that the entire cost of constructing and maintaining an approved private street or driveway access connection and conditions of this permit will be borne by the property owner, the applicant, and their grantees, successors, and</li> </ul>								
assignees.								
• I AGREE TO NOTIFY THE DISTRICT ENGINEER WHEN THE PROPOSED WORK BEGINS AND WHEN IT IS								
COMPLETED.								
	Prior to beginning work							
	contact Gene Pittman at							
2004-07 NOTE: Submit Four Copies of Application to Local District Enginee	(252) 946-3689	i-04rev.						
61-03419								

		SIGNATURES (	OF APPLICAN	T			
COMPANY SIGNATURE ADDRESS	PROPERTY OWNER (APPLICANT Theda Cooper Sawyer (aka Theda S 496 Vickers Road Chapel Hill, NC 27517 Phone No	NAME SIGNATURE ADDRESS	WITNESS				
AUTHORIZED AGENT  COMPANY SIGNATURE ADDRESS  1 S. Wacker Drive, Suite 1800  Chicago, IL 60606  Phone No. 312-582-			NAME SIGNATURE ADDRESS	WITNESS  Ryan Upham  Mr MW  2621 Iwry Run Way, Apt 102,  Raleigh, NC, 27603			
APPLICATION RECEIVED BY DISTRICT ENGINEER							
	u Beth Houston U SIGNATURE			8/4/17 DATE			
APPLICATION A	APPROVED BY LOCAL GOVERNMENTA	L AUTHORITY (wher	required)				
-	SIGNATURE		TITLE	DATE			
APPLICATION	APPROVED BY NCDOT				,		
_may	SIGNATURE	Z	) ISTAICT TITLE	ENG. 10	0/4/17 DATE		
INSPECTION B	YNCDOT		,		-		
	SIGNATURE		TITLE		DATE		
COMMENTS:							
					8		

							z4.	mal- Copy
	A DDI IO A TION	IDENTIFICAT	011		l No DE	34 D.T		gents copy
Driveway Date of August 4 2017					N.G. DEI			RANSPORTATION
Permit No.		lication Augus	t 4, 20	DIT EC	EIVE	REET	AND DRIVE	WAY ACCESS
County:	Beaufort Cou			IU		PE	RMIT APPLI	CATION
Development Na	ame: Wilkinson So			AUG	- 4 2017			
		LC	CATI	ON OF PRO	PERTY:			
Route/Road:	Lovlick Lane					7	( 3R1	613)
Exact Distance	295	☐ Miles ⊠ Feet	N	S E W	The Assessment of State Street, and			
From the Interse	ection of Route No.	Lovlick Lane		and Route No.	Terra Ce	ia Roa	adToward	Old 97 Road
Property Will Be	Used For: ☐ Res	idential /Subdivision	□ c	ommercial	ucational Facilitie	es 🗆 -	TND	ency Services  Other
Property:		☐ is	⊠ is		in_Pantego			_City Zoning Area.
			1	AGREEMENT				
of-way at the I agree to constreet and D Transportatio I agree that r I agree that t I agree that it speed chang I agree that it located on put will not be e I agree that it specified by t I agree to pay application is I agree to conthe public tra I agree to protection Highways" ar obtained from I agree to ind for damage the	a above location. Instruct and mainta riveway Access to on. Ino signs or objects he driveway(s) or hat driveway(s) or le lanes as deeme f any future improvablic right-of-way of the "Policy on Street y a \$50 construction to denied. Instruct and mainta vel. Instruct and ma	ain driveway(s) of North Carolina is will be placed street(s) will be street(s) as used necessary. We will be considered in the considered in the driveway on inspection feath the driveway of the construction of the constructio	or street Highwon or or construction or example (s) or ction or ct	eet entrance(s) ways" as adop over the public tructed as show his agreement ay become ne property of the laim for preser of driveway(s) ess to North C ake checks pay street(s) in a se proper signs, se ent "Manual or to. Information arolina Depart ction. portation will a	in absolute of ted by the Not right-of-way on the attainclude any cessary, the e North Carolit expenditure or street(s) is arolina Highwable to NCD afe manner signal lights, is Uniform Trans to the absolute of Transsume no restend to the absolute of the	other ached appropriate for the conformation of the conformation o	rmance with arolina Department of driveway or completed with the fee will not to interferent of Device also from all sibility for any	approved by NCDOT. storage lanes or y(s) or street(s) f Transportation, and street construction. vithin the time be reimbursed if ere with or endanger warning devices for es for Streets and ulations may be damages and claims y damages that may
<ul> <li>I agree to provide a Performance and Indemnity Bond in the amount specified by the Division of Highways for any construction proposed on the State Highway system.</li> <li>The granting of this permit is subject to the regulatory powers of the NC Department of Transportation as provided by law and as set forth in the N.C. Policy on Driveways and shall not be construed as a contract access point.</li> <li>I agree that the entire cost of constructing and maintaining an approved private street or driveway access connection and conditions of this permit will be borne by the property owner, the applicant, and their grantees, successors, and assignees.</li> </ul>								

• I AGREE TO NOTIFY THE DISTRICT ENGINEER WHEN THE PROPOSED WORK BEGINS AND WHEN IT IS COMPLETED.

Prior to beginning work contact Gene Pittman at

2004-07

NOTE: Submit Four Copies of Application to Local District Engineer, N.C. [ (252) 946-3689 61-03419

	SIG	NATURES OF APPLICAN	
COMPANY SIGNATURE ADDRESS	PROPERTY OWNER (APPLICANT) Walter Jonathan Sawyer  4900 Terra Ceia Road Pantego, NC 27860 Phone No.	NAME SIGNATURE ADDRESS 252-943-4417	WITNESS
COMPANY SIGNATURE ADDRESS	AUTHORIZED AGENT Wilkinson Solar LLC  Luck  1 S. Wacker Drive, Suite 1800 Chicago, IL 60606 Phone No.	NAME SIGNATURE ADDRESS 312-582-1208  APPROVALS	WITNESS  Ryan () pham  My Ma/  262  Ivors Run Wax, Apt 102,  Raleigh, N(, 27603
APPLICATION I	RECEIVED BY DISTRICT ENGINEER		
	SIGNATURE		8/4/17 DATE
	APPROVED BY LOCAL GOVERNMENTAL AU		· : .
	SIGNATURE	TITLE	DATE
	SIGNATURE	DISTRICT EN	16. 10/4/17 DATE
	SIGNATURE	TITLE	DATE
COMMENTS:			