

January 3, 2012

Mike Monasmith Compliance Project Manager Systems Assessment & Facility Siting Division California Energy Commission 1516 Ninth Street Sacramento, CA 95814

Subject: Air Quality Letters to Docket Hidden Hills SEGS Project (11-AFC-02)

Dear Mr. Monasmith:

Please find attached the following correspondence re Air Quality that needs to be submitted to Dockets:

- Revised Authority to Construct Forms dated December 19, 2011
- Email correspondence between Nancy L. Matthews of Sierra Research and Jon Becknell of Great Basin Unified Air Pollution Control District regarding Auxiliary Boilers dated December 31, 2011.

Thank you for adding these documents to the record.

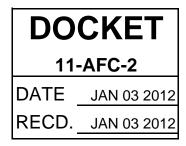
Sincerely, CH2M HILL

Carrie lokse

John L. Carrier, J.D. Program Manager

Encl.

CH2M HILL 2485 Natomas Park Drive Suite 600 Sacramento, CA 95833 Tel 916.286.0224 Fax 916.614.3424





December 19, 2011

Mr. Jon Becknell Air Quality Specialist II Great Basin Unified Air Pollution Control District 157 Short Street Bishop, CA 93514-3537

Subject: BrightSource Energy Hidden Hills Solar Electric Generating Station Revised Authority to Construct Forms

Dear Mr. Becknell:

Based on recent discussions between our air quality consultants, Sierra Research, and the District, we understand that the District will issue three separate Authorities to Construct (ATCs) for the Hidden Hills Solar Electric Generating Station (HHSEGS) equipment to reflect the separate ownership of the solar plants and joint ownership of the shared facilities. On behalf of BrightSource Energy, Inc., we are submitting the enclosed revised application forms (three A-1 Forms) to reflect the separate ownership of equipment for Hidden Hills Solar I, LLC and Hidden Hills Solar II, LLC, and equipment owned jointly by both entities. It is also our understanding that the District concurs with the appropriate nature of combining the emissions and impacts from both solar plants and therefore, the remainder of the application forms are still acceptable and the completeness determination will stand for both plants.

We have included a check for \$200 to cover the filing fees for the two additional application forms.

Thank you for your time and consideration in this matter. If you have any questions regarding this application, please contact Nancy Matthews of Sierra Research at (916) 273-5124 or Gary Kazio of BrightSource Energy, Inc., at (702) 726-6749.

Sincerely.

John Woolard CEO BrightSource Energy, Inc., sole member and manager of Hidden Hills Solar I, LLC and Hidden Hills Solar II, LLC

Enclosures

cc: Duane Ono, Deputy APCO Clay Jensen, BSE

BrightSource Energy, Inc. 1999 Harrison Street, Suite 2150 Oakland, CA 94612

BRIGHTSOURCE ENERGY, INC. (510) 550-8161 1999 HARRISON STREET, SUITE 2150 OAKLAND, CA 94612

Great Basin Unified Air Pollution Control District Bishop,CA 93514-3537



Section A-1 Authority To Construct				nstruct / Pern	nit To	o Operate	e Applicatior	ו	General Information		
Reaso	on for Application	(Check one)	X New S	Source	Мос	lification to	Existing Source	Change of Ownership			
А. В.	Section A-1, page source requiring a A FILING FEE of S	permit.							ontrivance or	secondary	
1.	Permit to be issue HIDDEN HILLS		LC		•			-			
2a.	Mailing Address: c/o BrightSource Energy, Inc. 1999 Harrison Street, Suite 2150 Oakland CA 94612										
	C/o BrightSource Street or PO Box	ce Energy, Inc	c. 1999 Harr	ison Street, Su		150 or Town	Oakland		CA State	94612 Zip Code	
	,				Oity	OF TOWN			Siale	Zip Code	
2b.	Billing Address, if	different from r	nailing addres	SS:							
	(same) Street or PO Box				City	or Town			State	Zip Code	
0					ony	or rown			Oldie		
3.	Type of Organizat		Individual O	wner	Х	Partners	hip		Government Agency		
4.	Person to Contact	on Air Pollutio	n Matters:					- I			
4.	Clay Jensen			elopment Manag	ier	(702) 556-	0600	ciense	en@brightso	urceenergy.com	
	Name			Fitle	,0,	. ,	hone Number	-		ail address	
5 6.	Exact Source Location – Include Name and Location (County or City): Approximately 18 miles south of the town of Pahrump, Nevada, along the California-Nevada border, in Township 22 North, Range 10 East, Sections (or portions thereof) 15, 16, 20, 21, 22, 23, 26, 27, and 28 (San Bernardino Base and Meridian) Pursuant to the provisions of the Health and Safety Code of the State of California and the Rules and Regulations of the Great										
	 Basin Unified APCD, application is hereby made for and AUTHORITY TO CONSTRUCT/PERMIT TO OPERATE the followarticle, machine, equipment, contrivance or secondary source: 3 Natural Gas-Fired Auxiliary Boilers (Reference Numbers: B1A, B2A, B3A) 1 Natural Gas-Fired Start-up Boilers (Reference Number: B4A) 1 Emergency Diesel Generator (Reference Number: EG1A) 1 Fire Pump Engine (Reference Number: FP1A) 						ATE the following				
7.	Owner or Certified	l Official:		·	· ·						
	John M. Woolard BrightSource sole member			itive Officer of e Energy, Inc, er and manager ills Solar I, LLC	ergy, Inc, I manager (510) 550-8464 jwoola				d@brightsourceenergy.com		
8.	Name Signature:	N	Title	<u> </u>	Te Date	ephone Ni	umber Er 2/19/11	nail add	lress		
)	DO NOT	WRITE BELOW (APCD	USE ONLY	· ·				
Date Re	eceived Stamp	Application N		Filing Receipt			ee Schedule		Receive	d By	
			· · ·		·						



Section A-1	Authority To Construct	on	General Information				
 Person Completing Form: Nancy Matthews (Sierra Research) 			Revised 12/9/11	Email address: nmatthews@sierraresearch.com			
10. List the Products Manufactured and/or Services Performed at this Facility:							
	. 1						
Electricity Generation							
	A						
11. Complete the dates applicable to your planned project, estimating dates as closely as possible.							
MILESTONES	S	FARTING	DATE	(COMPLETION DATE		
Site Selection					3 rd quarter of 2010		
Design and Specs					Ongoing		
Construction Contract Let	1 st	quarter	of 2013		3 rd quarter of 2015		
New Source Construction	2 ^{nc}	¹ quartèr	of 2013		2 nd quarter of 2015		
Modification of Existing Equip.		N/A			N/A		
Final Source Emission Testing	JIC	quarter	of 2015		3 rd quarter of 2015		
Transfer of Location		N/A			N/A		
Transfer of Ownership		N/A			N/A		



		reat Basin						1		·
Section A-1	Author	ity To Cor	nstruct / P	ermit T	o Opera	te Ap	plication	-	Genera	al Informatior
Reason for Application (ason for Application (Check one) X New Source					o Exis	e	Change of Ownership		
 A. Section A-1, pages source requiring a p B. A FILING FEE of \$² 	permit.							ent, contr	ivance or	secondary
I. Permit to be issued HIDDEN HILLS		C								
2a. Mailing Address:		•••	<u>.</u>							
c/o BrightSource	e Energy, Inc.	1999 Harri	son Street	, Suite 2	2150		Oakland		CA	94612
Street or PO Box	•			City	y or Town				State	Zip Code
b. Billing Address, if d	ifferent from ma	ailing addres	S.	ч. П					•	
(same)										
Street or PO Box				City	or Town				State	Zip Code
3. Type of Organizatio	·.			-	•					
Corporation		Individual O	wner	X	Partners	ship		Go	overnmer	nt Agency
. Person to Contact of	on Air Pollution	Matters:					· .			
Clay Jensen			elopment Ma	anager	(702) 556	6-060	D :	cjensen@	brightso	urceenergy.co
Name	1	•	itle				e Number			ail address
Exact Source Locat Approximately 18 Range 10 East, So Pursuant to the pro Basin Unified APC article, machine, eq 3 Natural Gas-Fire 1 Natural Gas-Fire	miles south of t ections (or port ovisions of the D, application i uipment, contri ed Auxiliary Boi ed Start-up Boil	the town of F ions thereof) Health and s s hereby m vance or sec lers (Referen ers (Referen	Pahrump, No 15, 16, 20, Safety Code ade for and condary sou nce Number nce Number	evada, a 21, 22, 2 e of the AUTHC irce: rs: B1B, : B4B)	long the C 23, 26, 27, State of C DRITY TO	and and aliforr	28 (San Bei nia and the	mardino E Rules an	Base and d	Meridian) tions of the Gr
1 Emergency Dies 1 Fire Pump Engir				IB)			• •			
	Owner or Certified Official: John M. Woolard Chief Executive Officer of BrightSource Energy, Inc, sole member and manager of Hidden Hills Solar II, LLC (510) 550-8464 jwoolard@brightsourceenergy.ceen						rceenergy.co			
Name \\		Kitle		Τe	elephone N	lumb	er Em	ail addres	S	
3. Signature:	H-H	MULL		Da	te:	/	2/19/	[]	· · · ·	
		DONOT	WRITE BELC	W (APCI	D USE ONL	.Y)				
Date Received Stamp	Application Nur	nber	Filing Rec	eipt	F	ee S	chedule		Receive	ed By



Section A-1	Authority	To Construct	lication	tion General Information			
 Person Completing Form: Nancy Matthews (Sierra R 	Date:	Revised	12/9/11		Email address: nmatthews@sierraresearch.com		
10. List the Products Manufactured and/or Services Performed at this Facility:							
Electricity Generation			•				
•							
			•				
11. Complete the dates applicable to your planned project, estimating dates as closely as possible.							
· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	· · ·					
MILESTONES		ST	ARTING	DATE			COMPLETION DATE
Site Selection							3 rd quarter of 2010
Design and Specs	•						Ongoing
Construction Contract Let		1 st	quarter o	of 2013			3 rd quarter of 2015
New Source Construction		2 nd	quarter	of 2013			2 nd quarter of 2015
New Source Construction						·	
Modification of Existing Equip.			N/A	·		· .	N/A
Final Source Emission Testing]	3 rd	quarter	of 2015			3 rd quarter of 2015
Transfer of Location			N/A				N/A
Transfer of Ownership			N/A				N/A



				Unified Air F								
Secti	on A-1	Authori	ty To Cor	nstruct / Peri	mit To	o Oper	ate A	pplication		Genera	al Information	
Reason for Application (Check one) X New Source					Modification to Existing Source Change of Ownership						of Ownership	
А. В.	Section A-1, pages 1 source requiring a pe A FILING FEE of \$10	ermit.								ontrivance or	secondary	
1.	Permit to be issued to HIDDEN HILLS S		and HIDD	EN HILLS S	OLAR	II, LLC	-					
2a.	Mailing Address:	-										
	c/o BrightSource	Energy, Inc. 1	999 Harri	son Street, S	uite 2	150		Oakland		CA	94612	
	Street or PO Box				City	or Towr	<u>ן</u>			State	Zip Code	
2b.	Billing Address, if diff (same)	erent from mai	ling addres	S:								
	Street or PO Box				City	or Towr	ו	-		State	Zip Code	
3.	Type of Organization	•										
•	Corporation	lr	ndividual Ov	wner	X	Partne	ership			Governmer	overnment Agency	
4.	Person to Contact on	Air Pollution N	latters:									
	Clay Jensen			Development Manager			er (702) 556-0600		cjensen@brightsourceenergy.com			
	Name		T	ïtle		Tel	ephon	e Number		Em	ail address	
5	Exact Source Location Approximately 18 m Range 10 East, Sec	iles south of th	e town of F	Pahrump, Neva	ada, al	ong the						
6.	Pursuant to the prov Basin Unified APCD article, machine, equ 1 Emergency Diese 1 Fire Pump Engine	, application is ipment, contriv I Generator (R	hereby m ance or se eference N	ade for and A condary source umber: EG1C)	UTHO e:							
7.	Owner or Certified O											
	John M. Woolard BrightSource		Source En er and mai n Hills Sola	utive Officer of ce Energy, Inc, sole d manager of (510) 550-8464 s Solar I, LLC and			8464	64 jwoolard@bi			rightsourceenergy.com	
	Name		<u>n Hills Sola</u> ītle 、	Solar II, LLC Telephone Number Email a					nail ad	dress		
8.	Signature:		In	·		ə:	- to the	12/19	11			
		}						i				
Date R	eceived Stamp A	pplication Num		WRITE BELOW Filing Receip		USEON		Schedule		Receive	ed Bv	
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Section A-1	Authority To Construct	olication	General Information				
9. Person Completing Form: Nancy Matthews (Sierra R	esearch)	Date: Revised 12/9/11		Email address: nmatthews@sierraresearch.com			
10. List the Products Manufact	tured and/or Services Performe	ed at this Facility:					
		# 					
Electricity Generation							
	· · · ·						
	·	· · · · · · · · · · · · · · · · · · ·	a				
11. Complete the dates application	able to your planned project, es	stimating dates as closely as p	ossible.				
MILESTONES	S		COMPLETION DATE				
Site Selection				3 rd quarter of 2010			
Design and Specs				Ongoing			
Construction Contract Let	1 ^s		3 rd quarter of 2015				
New Source Construction	2 ⁿ	^d quarter of 2013	-	2 nd quarter of 2015			
Modification of Existing Equip.		N/A		N/A			
Final Source Emission Testing	o ^{rc}	quarter of 2015		3 rd quarter of 2015			
Transfer of Location		N/A		N/A			
Transfer of Ownership		N/A		N/A			

Nancy L. Matthews

From:	Nancy L. Matthews
Sent:	Saturday, December 31, 2011 11:07 AM
To:	'Jon Becknell' (jbecknell@gbuapcd.org)
Cc:	Nancy L. Matthews; Gary Rubenstein
Subject:	HHSEGS Auxiliary boilers question
Importance:	High

Hi, Jon-- Here is an answer to your question below regarding the planned auxiliary boiler operation for Hidden Hills SEGS.

BSE expects to start the auxiliary boilers each summer weekday and shut down each evening (see Section 5.1.4.2, p. 5.1-36), so the boilers won't be on standby overnight. When they start up each morning, the starts will be warm so they will come into compliance (at 25% load) quickly enough that they won't require any separate emissions allowances besides the proposed 3 hour averaging period for normal operations. Cold starts would occur only when the boilers have been shut down for an entire weekend or longer, which is why BSE expects that they will require only about 8 cold startups per year. We request that you do not limit the number of cold startups per boiler per year, however—as long as the boilers comply with their maximum hourly, daily and annual limits, we would ask that the number of annual startups remain unlimited.

Note also that emissions and fuel use are calculated based on equivalent full-load hours—however BSE expects that the boilers may operate more hours at lower loads. For example, each boiler could operate 800 hours per year at 50% load (or, less realistically, 1200 hours at 33% load) while consuming the same quantity of fuel and producing the same total emissions as if it operated 400 hours at 100% load. (800 hours \div 7 hrs/day = 114 days, which is approximately equal to the 120-day operating window) (Because the auxiliary boilers are expected to have a turndown ratio of 4:1, they will be able to meet the ppm and Ib/MMBtu emission rates in Table 5.1-22 down to about 25% load.)

If you have any other questions about this or any other aspect of the project, please do not hesitate to call.

Happy new year!

Nancy Matthews Sierra Research 1801 J Street Sacramento, CA 95811 <u>nmatthews@sierraresearch.com</u> 916-273-5124 (direct) 916-444-6666 (main) 916-444-8373 (fax)

From: Jon Becknell [mailto:jbecknell@gbuapcd.org] Sent: Tuesday, December 20, 2011 4:44 PM To: Nancy L. Matthews Subject: Auxiliary boilers question

Nancy,

I have created a spreadsheet to validate the pollutant emissions and have matched pretty much all of the boiler criteria pollutant rates, based on exhaust flow rates at different operating modes and the corresponding concentrations (taken

presumably from mfg. performance charts or tables). The assumptions for the operation of the <u>auxiliary</u> boilers are eluding me though.

- On page 5.1-37 and in Table 5.1-20, it is stated that the equivalent full-load operation for each auxiliary boiler will be 400 hours per year.
- Based on the daily heat input of 21,000 MMBtu in Table 5.1-20, each auxiliary boiler would be used up to 7 equivalent full-load hours per day.
- This would imply that the boilers are operated $400 \div 7 = 57$ days (out of the 120-day operating window).
- On page 5.1-41, it states that there will only be 8 cold startups per auxiliary boiler per year.
- This would seem to imply that there would be considerably more hot & warm standby hours (including overnight?).

Straighten me out; I'm confused. How many standby hours are there?

I'm also leaving on vacation until January 3rd, so no hurry on the reply. Merry Christmas & happy New Year!

Jon Becknell Air Quality Specialist II Great Basin Unified Air Pollution Control District 157 Short St, Bishop, CA 93514 (760) 872-8211 http://www.gbuapcd.org



BEFORE THE ENERGY RESOURCES CONSERVATION AND DEVELOPMENT COMMISSION OF THE STATE OF CALIFORNIA 1516 NINTH STREET, SACRAMENTO, CA 95814 1-800-822-6228 – WWW.ENERGY.CA.GOV

APPLICATION FOR CERTIFICATION FOR THE HIDDEN HILLS SOLAR ELECTRIC GENERATING SYSTEM PROJECT HIDDEN HILLS SOLAR HOLDINGS, LLC

APPLICANT

Stephen Wiley BrightSource Energy 1999 Harrison Street, Suite 2150 Oakland, CA 94612-3500 swiley@brightsourceenergy.com

Andrew Miller Michelle L. Farley BrightSource Energy 1999 Harrison Street, Suite 2150 Oakland, CA 94612-3500 amiller@brightsourceenergy.com mfarley@brightsourceenergy.com

Clay Jensen Gary Kazio BrightSource Energy 410 South Rampart Blvd., Suite 390 Las Vegas, Nevada 89145 <u>cjensen@brightsourceenergy.com</u> <u>gkazio@brightsourceenergy.com</u>

APPLICANT'S CONSULTANTS

Susan Strachan Strachan Consulting, LLC P.O. Box 1049 Davis, CA 95617 susan@strachanconsult.com

John Carrier CH2MHill 2485 Natomas Park Drive, Suite 600 Sacramento, CA 95833-2987 jcarrier@ch2m.com

COUNSEL FOR APPLICANT

Chris Ellison Jeff Harris Samantha Pottenger Ellison, Schneider and Harris, LLP 2600 Capitol Avenue, Suite 400 Sacramento, CA 95816-5905 <u>cte@eslawfirm.com</u> jdh@eslawfirm.com

INTERESTED AGENCIES

California ISO e-recipient@caiso.com

Great Basin Unified APCD Duane Ono Deputy Air Pollution Control Officer 157 Short Street Bishop, CA 93514 dono@gbuapcd.org

DOCKET NO. 11-AFC-2

PROOF OF SERVICE (Revised 12/22/2011)

INTERVENORS

Jon William Zellhoefer P.O. Box 34 Tecopa, CA 92389 jon@zellhoefer.info

*Lisa T. Belenky, Sr. Attorney Center for Biological Diversity 351 California Street, Ste. 600 San Francisco, CA 94104 <u>e-mail service preferred</u> Ibelenky@biologicaldiversity.org

*Ileene Anderson, Public Lands Desert Director Center for Biological Diversity PMB 447 8033 Sunset Boulevard Los Angeles, CA 90046 <u>e-mail service preferred</u> ianderson@biologicaldiversity.org

ENERGY COMMISSION – DECISIONMAKERS

KAREN DOUGLAS Commissioner and Presiding Member <u>e-mail service preferred</u> <u>kldougla@energy.state.ca.us</u>

CARLA PETERMAN Commissioner and Associate Member <u>cpeterma@energy.state.ca.us</u>

Ken Celli Hearing Officer kcelli@energy.state.ca.us

Galen Lemei <u>e-mail service preferred</u> Adviser to Commissioner Douglas <u>glemei@energy.state.ca.us</u>

Jim Bartridge Adviser to Commissioner Peterman jbartrid@energy.state.ca.us

ENERGY COMMISSION -

STAFF Mike Monasmith Senior Project mmonasmi@energy.state.ca.us

Richard Ratliff Staff Counsel IV dratliff@energy.state.ca.us

ENERGY COMMISSION – PUBLIC ADVISER

Jennifer Jennings Public Adviser's Office <u>e-mail service preferred</u> publicadviser@energy.state.ca.us

DECLARATION OF SERVICE

I, <u>Mary Finn</u>, declare that on, January 3, 2012, I served and filed copies of the attached Hidden Hills SEGS Revised Authority to Construct Forms & Auxiliary Boilers Response, dated <u>January 3, 2012</u>. The original document, filed with the Docket Unit or the Chief Counsel, as required by the applicable regulation, is 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/hiddenhills/index.html].

The document has been sent to the other parties in this proceeding (as shown on the Proof of Service list) and to the Commission's Docket Unit or Chief Counsel, as appropriate, in the following manner:

(Check all that Apply)

For service to all other parties:

- x Served electronically to all e-mail addresses on the Proof of Service list;
 - Served by delivering on this date, either personally, or for mailing with the U.S. Postal Service with firstclass postage thereon fully prepaid, to the name and address of the person served, for mailing that same day in the ordinary course of business; that the envelope was sealed and placed for collection and mailing on that date to those addresses **NOT** marked "e-mail preferred."

AND

For filing with the Docket Unit at the Energy Commission:

- <u>x</u> by sending an original paper copy and one electronic copy, mailed with the U.S. Postal Service with first class postage thereon fully prepaid and e-mailed respectively, to the address below (preferred method); *OR*
- by depositing an original and 12 paper copies in the mail with the U.S. Postal Service with first class postage thereon fully prepaid, as follows:

CALIFORNIA ENERGY COMMISSION – DOCKET UNIT

Attn: Docket No. 11-AFC-2 1516 Ninth Street, MS-4 Sacramento, CA 95814-5512 docket@energy.state.ca.us

OR, if filing a Petition for Reconsideration of Decision or Order pursuant to Title 20, § 1720:

Served by delivering on this date one electronic copy by e-mail, and an original paper copy to the Chief Counsel at the following address, either personally, or for mailing with the U.S. Postal Service with first class postage thereon fully prepaid:

> California Energy Commission Michael J. Levy, Chief Counsel 1516 Ninth Street MS-14 Sacramento, CA 95814 <u>mlevy@energy.state.ca.us</u>

I declare under penalty of perjury under the laws of the State of California that the foregoing is true and correct, that I am employed in the county where this mailing occurred, and that I am over the age of 18 years and not a party to the proceeding.

Mary Finn, CH2M Hill