

**DECLARATION OF
Christopher Moore**

California Energy Commission

DOCKETED

11-AFC-02

TN # 69745

FEB. 28 2013

I, Christopher Moore, declare as follows:

1. I am presently employed by BrightSource Energy as a Vice President, Project Management.
2. A copy of my professional qualifications and experience is attached hereto and incorporated by reference herein.
3. I helped prepare the Alternatives, Land Use, Project Description (Including Executive Summary, Closure, and General Conditions), Socioeconomics, and Transmission System Engineering testimony for the Hidden Hills Solar Electric Generating System project based on my independent analysis and my professional experience and knowledge.
4. It is my professional opinion that the prepared testimony is valid and accurate with respect to the issue(s) addressed herein.
5. I am personally familiar with the facts and conclusions related in the testimony and if called as a witness could testify competently thereto.

I declare under penalty of perjury that the foregoing is true and correct to the best of my knowledge and belief.

Dated: February 27, 2013

Signed: 

At: Oakland, California

Christopher Fraser Moore

2297 130th Ct NE
Blaine, MN 55449
E-mail: christophmoore77@aol.com

Phone: (H) 763-767-4017
(M) 612-749-4236

Professional Experience

- | | |
|--|---|
| BrightSource Energy
Oakland, CA
2011-2013 | Vice President, Project Management <ul style="list-style-type: none">• Responsible for advanced development of large scale concentrating solar technology projects (land, transmission, permitting/licensing).• Responsible for development budget in excess of \$50 million. |
| Nature Energies, Inc
Rochester, MN
2009-2011 | Chief Executive Officer (November, 2009 – October, 2011)
Chief Operating Officer (April, 2009 – October, 2009) <ul style="list-style-type: none">• Sold 12.5 MW biomass plant in CA• Increased portfolio to 700+ MW of probable projects• Obtained three Joint Ventures to further projects (290 MW) |
| GreenHunter Energy
Minneapolis, MN
2008-2009 | Director – Project Development (April, 2008-April, 2009) <ul style="list-style-type: none">• Responsible for development of renewable projects (wind, solar, biomass, and geothermal).• Acquired rights to 600 MW project in Wyoming. |
| Gamesa Energy
Navitas Energy, Inc.
Minneapolis, MN
2001-2008
(Gamesa purchased
a controlling interest
in Navitas in 2002.) | Managing Director – Gamesa USA (2006-April, 2008)
Managing Director - Navitas (2005-2008)
Director of Development (2001-2005) <ul style="list-style-type: none">• Managed three Gamesa development offices (Minneapolis, Austin, Philadelphia) responsible for activities in 17 states.• Grew portfolio from 2000 MW to over 8500 MW.• Developed and sold over 1800 MW in various stages of development or construction.• Responsible for development, construction, and operations of first utility-scale wind farm in Illinois (Mendota Hills Wind Farm – 51 MW) |
| Alliant Energy
Applications,
Cedar Rapids, IA
1992-2001 | Manager of Applications Engineering (1996-2001)
Manager of Engineering (1994-1996)
Project Engineer (1992 – 1994) <ul style="list-style-type: none">• Developed first project in Mexico. Providing for all infrastructure for resort being built on the Gulf of California.• Developed first biofuel project. Project uses biomass for fuel to produce up to 10 MW of electricity. Negotiated all contracts, including tax credit. |
| Minnegasco (now CenterPoint Energy)
Minneapolis, MN | 1987-1992 Product Engineer, Cogeneration |
| Amoco Production (now BP)
Riverton, WY | 1981-1986 Plant Engineer |

Education

- | | |
|--|---|
| Colorado School of
Mines,
Golden, CO | B.S. Chemical and Petroleum Refining Engineering – 1981 <ul style="list-style-type: none">• Additional graduate work in coal liquefaction and heat transfer |
|--|---|



**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***

Docket No. 11-AFC-02

**PROOF OF SERVICE
(Revised 2/21/13)**

SERVICE LIST:

APPLICANT

BrightSource Energy
Stephen Wiley
*Kwame Thompson
Bradley Brownlow
1999 Harrison Street, Suite 2150
Oakland, CA 94612-3500
swiley@brightsourceenergy.com
*kthompson@brightsourceenergy.com
bbrownlow@brightsourceenergy.com

BrightSource Energy
Clay Jensen
Gary Kazio
410 South Rampart Blvd., Suite 390
Las Vegas, NV 89145
cjensen@brightsourceenergy.com
gkazio@brightsourceenergy.com

APPLICANTS' CONSULTANTS

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

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

APPLICANT'S COUNSEL

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

INTERVENORS

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

Center for Biological Diversity
Lisa T. Belenky, Sr. Attorney
351 California Street, Suite 600
San Francisco, CA 94104
lbelenky@biologicaldiversity.org

Center for Biological Diversity
Ileene Anderson
Public Lands Desert Director
PMB 447
8033 Sunset Boulevard
Los Angeles, CA 90046
ianderson@biologicaldiversity.org

Old Spanish Trail Association
Jack Prichett
857 Nowita Place
Venice, CA 90291
jackprichett@ca.rr.com

INTERVENORS (Cont'd.)

Cindy R. MacDonald
3605 Silver Sand Court
N. Las Vegas, NV 89032
sacredintent@centurylink.net

Richard Arnold
P.O. Box 3411
Pahrump, NV 89041
rwarnold@hotmail.com

Amargosa Conservancy
Donna Lamm, Executive Director
Brian Brown
Watershed Coordinator
Route 127, P.O. Box 63
Shoshone, CA 92384
donnalamm@amargosaconservancy.org
dates@chinaranch.com

County of Inyo
Randy H. Keller, County Counsel
Dana Crom
Deputy County Counsel
244 N. Edwards St., P.O. Box M
Independence, CA 93526
dcrom@inyocounty.us

William D. Ross
Law Offices of William D. Ross
520 South Grand Avenue
Suite 300
Los Angeles, CA 90071-2610
wross@lawross.com

*indicates change

INTERVENORS (Cont'd.)

Southern Inyo Fire Protection District
Larry Levy, Fire Chief
410 Tecopa Hot Springs Road
Tecopa, CA 92389
Levy2717@access4less.net

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

Nye County
Lorinda A. Wichman, Chairman
Board of County Supervisors
P.O. Box 153
Tonopah, NV 89049
lawichman@gmail.com

Nye County Water District
L. Darrel Lacy
Interim General Manager
2101 E. Calvada Boulevard
Suite 100
Pahrump, NV 89048
llacy@co.nye.nv.us

National Park Service
Michael L. Elliott
Cultural Resources Specialist
National Trails Intermountain Region
P.O. Box 728
Santa Fe, NM 87504-0728
Michael_Elliott@nps.gov

Southern Inyo
Fire Protection District
Larry Levy, Fire Chief
P.O. Box 51
Tecopa, CA 92389
sifpd@yahoo.com

ENERGY COMMISSION STAFF

Mike Monasmith
Senior Project Manager
mike.monasmith@energy.ca.gov

Richard Ratliff
Staff Counsel IV
dick.ratliff@energy.ca.gov

Kerry Willis
Staff Counsel
kerry.willis@energy.ca.gov

**ENERGY COMMISSION –
PUBLIC ADVISER**

Blake Roberts
Assistant Public Adviser
publicadviser@energy.ca.gov

COMMISSION DOCKET UNIT

California Energy Commission
– Docket Unit
Attn: Docket No. 11-AFC-02
1516 Ninth Street, MS-4
Sacramento, CA 95814-5512
docket@energy.ca.gov

**OTHER ENERGY COMMISSION
PARTICIPANTS (LISTED FOR
CONVENIENCE ONLY):**

*After docketing, the Docket
Unit will provide a copy to the
persons listed below. Do not
send copies of documents to
these persons unless
specifically directed to do so.*

KAREN DOUGLAS
Commissioner and Presiding
Member

DAVID HOCHSCHILD
Commissioner and Associate
Member

Ken Celli
Hearing Adviser

Galen Lemei
Adviser to Presiding Member

Jennifer Nelson
Adviser to Presiding Member

TBD
Adviser to Associate Member

Eileen Allen
Commissioners' Technical
Adviser for Facility Siting

DECLARATION OF SERVICE

I, Mary Finn, declare that on February 28, 2013, I served and filed copies of the attached Applicant's Exhibit 82, dated February 28, 2013. This document is accompanied by the most recent Proof of Service, which I copied from the web page for this project at: <http://www.energy.ca.gov/sitingcases/hiddenhills/>.

The document has been sent to the other persons on the Service List above in the following manner:

(Check one)

For service to all other parties and filing with the Docket Unit at the Energy Commission:

 x I e-mailed the document to all e-mail addresses on the Service List above and personally delivered it or deposited it in the US mail with first class postage to those parties noted above as "hard copy required"; **OR**

 Instead of e-mailing the document, I personally delivered it or deposited it in the US mail with first class postage to all of the persons on the Service List for whom a mailing address is given.

I declare under penalty of perjury under the laws of the State of California that the foregoing is true and correct, and that I am over the age of 18 years.

Dated: 2/28/13



Mary Finn
CH2M HILL