

CALIFORNIA ENERGY COMMISSION

1516 NINTH STREET
SACRAMENTO, CA 95814-5512
www.energy.ca.gov

California Energy Commission

DOCKETED
11-AFC-3

TN # 68288

OCT. 31 2012



Quail Brush Genco, LLC
Ms. Lori Ziebart
Project Manager
9405 Arrowpoint Boulevard
Charlotte, NC 28273

October 31, 2012

Regarding: **QUAIL BRUSH GENERATION PROJECT (11-AFC-3), Staff's Data Requests 94-95**

Dear Ms. Ziebart,

Pursuant to Title 20, California Code of Regulations, section 1716, the California Energy Commission staff requests the information specified in the enclosed data requests. The information requested is necessary to: 1) more fully understand the project, 2) assess whether the facility will be constructed and operated in compliance with applicable regulations, 3) assess whether the project will result in significant environmental impacts, 4) assess whether the facilities will be constructed and operated in a safe, efficient and reliable manner, and 5) assess potential mitigation measures.

These data requests are being made in the technical area of Noise. Written responses to the enclosed data requests are due to the Energy Commission staff on or before November 30, 2012.

If you are unable to provide the information requested, need additional time, or object to providing the requested information, please send a written notice to the Committee and me within 20 days of receipt of this request. The notification must contain the reasons for the inability to provide the information or the grounds for any objections (see Title 20, California Code of Regulations, section 1716 (f)).

If you have any questions regarding the enclosed data requests, please call me at (916) 651-0966.

Sincerely,

Eric Solorio
Siting Project Manager

Enclosure (Data Request Packet)
cc: Docket (11-AFC-3)

PROOF OF SERVICE (REVISED 10/29/12) FILED WITH
ORIGINAL MAILED FROM SACRAMENTO ON 10/31/12
DLS

**QUAIL BRUSH GENERATION PROJECT
(11-AFC-3)**

Energy Commission Staff's Data Requests 94-95

October 31, 2012

Technical Area: Noise and Vibration
Authors: Edward Brady and Shahab Khoshmashrab

Background

During the staff workshop for the Quail Brush project, conducted at Grossmont College on October 19, 2012, staff learned from a workshop participant that the Kumeyaay Campground, located southwest of Kumeyaay Lake in the Mission Trails Regional Park area, is an overnight facility. Thus, staff believes that the project's noise impact at this location needs to be evaluated. In order to adequately evaluate this impact, staff has determined that additional data is required; thus, staff needs the following information.

Data Requests

94. Please provide noise measurements of the existing ambient noise levels at Kumeyaay Campground. Please include in these measurements, a one-hour measurement during each of the following daytime periods: mid-morning, mid-afternoon, and evening. Please also measure the existing nighttime ambient noise levels at this location, continuously from 10:00 p.m. to 7:00 a.m. The measurements should be taken on a Saturday and a weekday from an available *campsite* that is closest to the proposed project. Please provide the results of these measurements in terms of Leq, L10, L50, L90, Lmin, and Lmax.

95. Please provide the project's modeled noise levels at this location during construction, operation, and nighttime plant activities, in decibels.



**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
QUAIL BRUSH GENERATION PROJECT***

**DOCKET NO. 11-AFC-03
PROOF OF SERVICE
(Revised 10/29/2012)**

APPLICANT

Cogentrix Energy, LLC
C. Richard "Rick" Neff, Vice President
Environmental, Health & Safety
9405 Arrowpoint Boulevard
Charlotte, NC 28273
rickneff@kogentrix.com

Cogentrix Energy, LLC
John Collins, VP Development
Lori Ziebart, Project Manager
Quail Brush Generation Project
9405 Arrowpoint Blvd.
Charlotte, NC 28273
johncollins@kogentrix.com
loriziebart@kogentrix.com

APPLICANT'S CONSULTANTS

Tetra Tech EC, Inc.
Connie Farmer
Sr. Environmental Project Manager
143 Union Boulevard, Suite 1010
Lakewood, CO 80228
connie.farmer@tetrattech.com

Tetra Tech EC, Inc.
Barry McDonald
VP Solar Energy Development
17885 Von Karmen Avenue, Ste. 500
Irvine, CA 92614-6213
barry.mcdonald@tetrattech.com

Tetra Tech EC, Inc.
Sarah McCall
Sr. Environmental Planner
143 Union Boulevard, Suite 1010
Lakewood, CO 80228
sarah.mccall@tetrattech.com

COUNSEL FOR APPLICANT

Bingham McCutchen LLP
Ella Foley Gannon
Camarin Madigan
Three Embarcadero Center
San Francisco, CA 94111-4067
ella.gannon@bingham.com
camarin.madigan@bingham.com

INTERVENORS

Roslind Varghese
9360 Leticia Drive
Santee, CA 92071
roslindv@gmail.com

Rudy Reyes
8655 Graves Avenue, #117
Santee, CA 92071
rreyes2777@hotmail.com

Dorian S. Houser
7951 Shantung Drive
Santee, CA 92071
dhouser@cox.net

Kevin Brewster
8505 Mesa Heights Road
Santee, CA 92071
lzpup@yahoo.com

Phillip M. Connor
Sunset Greens Home Owners
Association
8752 Wahl Street
Santee, CA 92071
connorphil48@yahoo.com

*Mr. Rob Simpson, CEO
Helping Hand Tools
1901 First Avenue, Suite 219
San Diego, CA 92101
rob@redwoodrob.com

HomeFed Fanita Rancho, LLC
Jeffrey A. Chine
Heather S. Riley
Allen Matkins Leck Gamble
Mallory & Natsis LLP
501 West Broadway, 15th Floor
San Diego, CA 92101
jchine@allenmatkins.com
hriley@allenmatkins.com
jkaup@allenmatkins.com
vhoy@allenmatkins.com

Preserve Wild Santee
Van Collinsworth
9222 Lake Canyon Road
Santee, CA 92071
savefanita@cox.net

Center for Biological Diversity
John Buse
Aruna Prabhala
351 California Street, Suite 600
San Francisco, CA 94104
jbuse@biologicaldiversity.org
aprabhala@biologicaldiversity.org

INTERESTED AGENCIES

California ISO
e-recipient@caiso.com

City of Santee
Department of Development Services
Melanie Kush
Director of Planning
10601 Magnolia Avenue, Bldg. 4
Santee, CA 92071
mkush@ci.santee.ca.us

Morris E. Dye
Development Services Dept.
City of San Diego
1222 First Avenue, MS 501
San Diego, CA 92101
mdye@sandiego.gov

*indicates change

INTERESTED AGENCIES (cont.)

Mindy Fogg
Land Use Environmental Planner
Advance Planning
County of San Diego
Department of Planning & Land Use
5510 Overland Avenue, Suite 310
San Diego, CA 92123
mindy.fogg@sdcounty.ca.gov

**ENERGY COMMISSION –
DECISIONMAKERS**

KAREN DOUGLAS
Commissioner and
Presiding Member
karen.douglas@energy.ca.gov

ANDREW McALLISTER
Commissioner and
Associate Member
andrew.mcallister@energy.ca.gov

Raoul Renaud
Hearing Adviser
raoul.renaud@energy.ca.gov

Eileen Allen
Commissioners' Technical
Adviser for Facility Siting
eileen.allen@energy.ca.gov

Galen Lemei
Advisor to Commissioner Douglas
galen.lemei@energy.ca.gov

Jennifer Nelson
Advisor to Commissioner Douglas
jennifer.nelson@energy.ca.gov

David Hungerford
Advisor to Commissioner McAllister
david.hungerford@energy.ca.gov

Pat Saxton
Advisor to Commissioner McAllister
patrick.saxton@energy.ca.gov

ENERGY COMMISSION STAFF

Eric Solorio
Project Manager
eric.solorio@energy.ca.gov

Stephen Adams
Staff Counsel
stephen.adams@energy.ca.gov

**ENERGY COMMISSION –
PUBLIC ADVISER**

Jennifer Jennings
Public Adviser's Office
publicadviser@energy.ca.gov

DECLARATION OF SERVICE

I, Diane L. Scott, declare that on October 31, 2012, I served and filed copies of the attached **QUAIL BRUSH GENERATION PROJECT (11-AFC-03), Staff's Data Requests 94-95**, dated October 31, 2012. This document is accompanied by the most recent Proof of Service list, located on the web page for this project at: <http://www.energy.ca.gov/sitingcases/quailbrush/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:

- 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 first-class 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 marked **"hard copy required"** or where no e-mail address is provided.

AND

For filing with the Docket Unit at the Energy Commission:

- by sending an electronic copy to the e-mail 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-03
1516 Ninth Street, MS-4
Sacramento, CA 95814-5512
docket@energy.ca.gov

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
michael.levy@energy.ca.gov

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.

Originally Signed By:

Diane L. Scott
Siting, Transmission and Environmental Protection Division