

DOCKET
07-AFC-9

DATE July 29 2009

RECD. July 29 2009

July 29, 2009

California Energy Commission
Docket Unit
1516 Ninth Street
Sacramento, CA 95814-5512

Subject: **WELL 28 INFORMATION AND REVISED TEXT RE: SOIL AND
WATER 3 CONDITION FOR THE CANYON POWER PLANT PROJECT
DOCKET NO. (07-AFC-9)**

Enclosed for filing with the California Energy Commission is the original of **WELL 28
INFORMATION AND REVISED TEXT RE: SOIL AND WATER 3 CONDITION**, for the
Canyon Power Plant Project Docket No. (07-AFC-9).

Sincerely,



Marie Mills



CHERRY ST

WILLOW AVE
JEFFERSON ST

ROSE DR

TUSTIN AVE

ETCHANDY LN

CORONADO ST

HAWK CIR
EAGLE DR
MELVILLE WAY

GROVE ST

GROVE ST

FOUNTAIN WAY

COBY WAY

MILLER ST

DYNAMICS ST

ANTONETOS WAY

OCEAN CIR

LA PALMA AVE

FRONTIERA ST

SHEPARD ST

GROWTH AVE

ORANGETHORPE AVE
RADCLIFFE AVE
RADCLIFFE AVE

OXFORD ST
SHEFFIELD ST
LANDFAIR ST
KENT ST
RUTHERFORD ST

CARDINAL ST
PHEASANT ST
MEADOWLARK LN
PARTRIDGE ST

MIRALOMA AVE

CECENA LOT

KRAEMER BLVD

KRAEMER PL

ARMANDO ST

SIMON CIR

LANCE LN

LA LOMA CIR

RED GUM ST

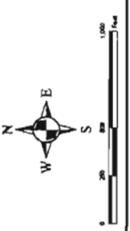
LA CUCARTE AVE

CORONADO ST

KAYKORIR

VAN HORNE WAY

28



CITY OF ANAHEIM
WELL 28



WELL 28 2008 SOURCE WATER MONITORING

Sample Description	Facility Location	Sample				Temp °C	Cl ₂ Residual		Total Coliform present/absent	E. Coli present/absent	HPC CFU/mL
		Date	Time	pH	Free		Total				
Well-28 (Raw)	3411 E. Miraloma	01/21/08	14:55	7.59	17.2	NA	NA	Absent	Absent	15	
Well-28 (Raw)	3411 E. Miraloma	02/21/08	12:00	8.10	17.3	NA	NA	Absent	Absent	120	
Well-28 (Raw)	3411 E. Miraloma	Out of Service									
Well-28 (Raw)	3411 E. Miraloma	Out of Service									
Well-28 (Raw)	3411 E. Miraloma	5/14/2008	9:10	7.73	17.2	NA	NA	Absent	Absent	<1	
Well-28 (Raw)	3411 E. Miraloma	6/4/2008	8:20	7.77	16.3	NA	NA	Absent	Absent	<1	
Well-28 (Raw)	3411 E. Miraloma	7/3/2008	12:45	7.73	21.1	NA	NA	Absent	Absent	23	
Well-28 (Raw)	3411 E. Miraloma	8/7/2008	8:55	7.70	19.3	NA	NA	Absent	Absent	53	
Well-28 (Raw)	3411 E. Miraloma	9/11/2008	11:00	0.33	18.5	NA	NA	Absent	Absent	60	
Well-28 (Raw)	3411 E. Miraloma	10/8/2008	10:05	7.69	18.6	NA	NA	Absent	Absent	<1	
Well-28 (Raw)	3411 E. Miraloma	11/05/08	8:40	7.91	16.0	NA	NA	Absent	Absent	<1	
Well-28 (Raw)	3411 E. Miraloma	12/11/08	8:05	7.83	15.8	NA	NA	Absent	Absent	<1	

Page 4.9-19, Proposed Condition of Certification SOIL&WATER-3

SCPPA objected to Staff's assertion that the State law prohibits the use of potable water for construction in all cases. Notwithstanding that objection, Staff and SCPPA worked to develop an alternate source of water for use during construction. Instead of Anaheim potable water, CPP now proposes to use raw groundwater from City of Anaheim's Well 28. The City of Anaheim does not enter into long term water supply agreements. The City requires applicants to complete a water meter application which will allow the City to deliver Well 28 water to the CPP.

With this new plan, we offer the following suggested modifications to Condition of Certification SOIL&WATER-3

SOIL&WATER-3 The project owner shall provide the CPM with two copies of an ~~executed and final Potable Water Supply Agreement a~~ ***complete water meter application to the City of Anaheim*** ~~(agreement)~~ for the procurement and use of ***City of Anaheim Well 28 (raw groundwater)*** tertiary treated recycled water from the Kraemer Basin groundwater recharge facilities. Tertiary treated recycled ***The Well 28*** water will be used for all approved construction ***related activities (dust suppression, and soil compaction activities. The Well 28 water will not be used for construction activities such as concrete curing, concrete mixing, pipeline flushing or pipeline hydrostatic testing activities where the use of such water may cause design or operational concerns with plant systems and equipment or where the use of such water may pose a health and safety risk to construction or plant personnel, concrete curing, etc.)*** that for health and safety reasons, ~~do not required the use of potable water.~~

Verification: Prior to site mobilization, the project owner shall submit two copies of the executed agreement for the supply and on-site use of recycled water ***Well 28 water*** for the construction of the CPP and all linears. ~~The agreement shall include a method of metering and payment for the recycled water and meet all Department of Public Health requirements for the delivery and use of tertiary treated recycled water. The project owner shall submit a copy of the Master Reclamation Permit issued to OCWD by the SARWQCB per the requirements of section 13525 of the California Water Code.~~



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 *CANYON POWER*
PLANT PROJECT

Docket No. 07-AFC-9

PROOF OF SERVICE
(Revised 2/25/2009)

APPLICANT

Southern California Public Power Authority
(SCPPA)
c/o City of Anaheim
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Cindy Poire, Project Manager
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Santa Barbara, CA 93117
cindy_poire@urscorp.com

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e-recipient@caiso.com

INTERVENORS

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DECLARATION OF SERVICE

I, Ashley Y. Garner, declare that on July 29, 2009, I served and filed copies of the attached **WELL 28 INFORMATION AND REVISED TEXT RE: SOIL AND WATER 3 CONDITION** dated July 29, 2009. The original document, filed with the Docket Unit, 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/canyon/index.html]**. The document has been sent to both the other parties in this proceeding (as shown on the Proof of Service list) and to the Commission's Docket Unit, in the following manner:

(Check all that Apply)

For service to all other parties:

sent electronically to all email addresses on the Proof of Service list;

by personal delivery or by depositing in the United States mail at Sacramento, California with first-class postage thereon fully prepaid and addressed as provided on the Proof of Service list above to those addresses **NOT** marked "email preferred."

AND

For filing with the Energy Commission:

sending an original paper copy and one electronic copy, mailed and emailed respectively, to the address below (*preferred method*);

OR

depositing in the mail an original and 12 paper copies, as follows:

CALIFORNIA ENERGY COMMISSION
Attn: Docket No. **07-AFC-9**
1516 Ninth Street, MS-4
Sacramento, CA 95814-5512
docket@energy.state.ca.us

I declare under penalty of perjury that the foregoing is true and correct.


Ashley Y. Garner