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**SAN DIEGO GAS & ELECTRIC COMPANY  
EAST COUNTY SUBSTATION PROJECT  
CONSTRUCTION WATER SUPPLY PLAN**

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**JANUARY 2013**

PREPARED BY:



PREPARED FOR:





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## 1 – INTRODUCTION

This Construction Water Supply Plan (Plan) describes how San Diego Gas & Electric Company (SDG&E) and its contractors will ensure the availability of one or more confirmed and reliable water sources that, when combined, meet the full water supply needs for construction of the East County (ECO) Substation Project (Project). The Project involves the construction of a new 500/230/138 kilovolt (kV) ECO Substation, rebuild of the Boulevard Substation in a new location, and construction of an approximately 14-mile-long 138 kV transmission line, consisting of overhead and underground segments in southeastern San Diego County.

This Plan was prepared in accordance with Mitigation Measure (MM) HYD-3 of the Mitigation Monitoring, Compliance, and Reporting Program for the Project, which includes a requirement to submit documentation that identifies one or more reliable water sources that, when combined, will meet the Project's full water supply needs during construction.

## 2 – OBJECTIVES

The purpose of this plan is to provide a narrative description of how MM HYD-3 is met, including the attachment of separate documents fulfilling the documentation requirement of the MM. The construction water supply sources presented in this Plan accomplish the following objectives:

- Provide a reliable source of construction water to be supplied at a rate required to meet the Project schedule objectives
- Provide documentation from one or more water/utility districts indicating the total amount of water to be provided and the time frame that the water will be made available to support the Project

## 3 – MITIGATION MEASURE

The full text of MM HYD-3 is provided in the following paragraphs:

### **HYD-3: Identification of sufficient water supply**

Prior to construction SDG&E will prepare comprehensive documentation that identifies one or more confirmed, reliable water sources that when combined meet the project's full water supply construction needs. Documentation will consist of the following:

*Preparation of a Groundwater Study.* For well water that is to be used, the applicant will commission a groundwater study by a qualified hydrogeologist to assess the existing condition of the underlying groundwater/aquifer and all existing wells (with owner's permission) in the vicinity of proposed well location/water sources. The groundwater study will evaluate aquifer properties and aquifer storage. The groundwater study will estimate short and long-term well water supplies from each well proposed to be used, and documentation indicating that each well is capable of producing the total amount of water to

be supplied for construction from each well. The groundwater study will estimate short- and long-term impacts of the use of the well(s) on the local groundwater production (short-term extraction for construction water and ongoing O&M water), on all project wells, and on other wells in the project area. The groundwater study will include an assessment of the potential for subsidence brought on by project-related water use in the area. The applicant will provide demonstration of compliance with all applicable laws and regulations and will obtain a County of San Diego Major Use Permit for use of any proposed well within the County's jurisdiction prior to construction.

*Documentation of Purchased Water Source(s).* For water that is to be purchased from one or more water/utility district(s), the applicant shall provide written documentation from such district(s) indicating the total amount of water to be provided and the time frame that the water will be made available to the project. The Sweetwater Authority has provided written confirmation of water availability to support the project. Total confirmed water supplies from the combination of above documented sources shall equal the total gallons of water needed through construction of the project.

#### **4 – CONSTRUCTION WATER SUPPLY NEEDS**

The Project requires construction water for the following activities:

- Dust control
  - Substation pads and access roads
  - Transmission line access roads and tower pads
  - Construction yards
  - Pull sites, guard structure locations and other Project components
- Compaction of earth fill
  - Substation pads and access roads
  - Transmission line access roads and tower pads
  - Backfill of underground transmission line trenches
- Concrete pouring and washout
  - Underground transmission line duct banks
- Other miscellaneous activities
  - Restoration of Project sites and temporary irrigation equipment
  - Equipment/vehicle washing for weed control

The total estimated quantity of construction water required to construct the Project is approximately 50 million gallons over the 16-month construction period. Construction water will be required at a relatively low rate at the beginning and end of construction and will peak during mass grading of the ECO Substation pad. The peak daily rate of construction water use will be approximately 500,000 gallons. Construction water will be delivered to on-site storage facilities that will allow water to be delivered at a lower rate than the peak daily consumption

rate. On-site storage facilities include the permanent detention basin described in Attachment A: Updated Project Description and ECO Substation Alternative Site, which was submitted to the California Public Utilities Commission (CPUC) on March 4, 2011, as part of SDG&E's comments on the Draft Environmental Impact Report/Environmental Impact Statement (EIR/EIS). The permanent detention basin will be constructed during initial mass grading activities and will be lined to provide water storage during the later stages of pad grading and throughout construction of the ECO Substation. The maximum daily rate of water delivered to the Project will be on the order of approximately 300,000 gallons.

## **5 – CONSTRUCTION WATER SUPPLY SOURCES**

The following have been identified and determined to be viable and reliable sources that will provide all of the construction water needs for the Project:

### **5.1 WATER/UTILITY DISTRICTS**

- City of San Diego
  - Maximum total volume: 50 million gallons
- Jacumba Community Service District
  - Maximum total volume: 15 million gallons
- Live Oak Springs Water Company
  - Maximum total volume: 35 million gallons

A service confirmation letter, which is included as Attachment A: Service Confirmation Letter, City of San Diego, was issued from the City of San Diego Water Department confirming that 50 million gallons of water will be made available during construction of the Project. In addition, service confirmation letters have been issued from Jacumba Community Service District and Live Oak Springs Water Company, which are included as Attachment B: Service Confirmation Letter, Jacumba Community Service District Administrative Code and Attachment C: Service Confirmation Letter, Live Oak Springs Water Company, respectively.

SDG&E has also received a copy of Jacumba Community Service District's Domestic Water Supply Permit from the California Department of Health Services, which is included as Attachment D: Domestic Water Supply Permit, California Department of Health Services. The California Department of Health Services confirmed that the Jacumba Community Service District water system meets the criteria for and is classified as a community water system, as discussed on page 2 of the Domestic Water Supply Permit.

The San Diego County Zoning Ordinance requires a Major Use Permit (MUP) for "Groundwater Extraction Operations"; however, the ordinance excludes public water systems permitted by the Department of Health Services from the definition of a Groundwater Extraction Operation. Moreover, Government Code Section 53091(e) provides that "zoning ordinances of a county or city shall not apply to the location or construction of facilities for the production, generation, storage, treatment or transportation of water," which exempts local agencies from applicable county or city zoning ordinances. As a result, an MUP for groundwater extraction located within the Jacumba Community Service District is not required from the County of San Diego.

Confirmation from the County of San Diego that an MUP is not required is included as Attachment E: Withdrawal of Major Use Permit Application, County of San Diego.

The Final EIR/EIS estimated that construction of the Project would require the use of approximately 30 million gallons of water during construction. However, although this Plan discusses an increase in the estimated amount of water needed for construction of the Project, this amount is still consistent with the analysis of impacts in the Final EIR/EIS.

## **6 – PLAN IMPLEMENTATION**

Implementation of this Plan will be achieved by pre-construction planning in the following sequence:

1. Identify potential construction water sources
2. Investigate availability and deliverable water volume for each potential source
3. Confirm compliance with all applicable laws and regulations
4. Execute service agreements with each approved source prior to construction

All of the sources identified in this Plan have been determined to be available sources with the deliverable quantities listed in Section 5 – Construction Water Supply Sources. It is anticipated that two or more of these sources will be used during construction. The overall goal is to use the sources closest to the Project site to minimize transportation costs and impacts.

Construction water from the City of San Diego Water Department is assumed to be available at any time over the entire construction period of the Project, and by itself would be able to supply the entire construction water quantity for the Project, but requires long-distance trucking to the site. The Jacumba Community Service District and the Live Oak Springs Water Company have been confirmed as compliant with applicable laws and regulations to provide water for construction of the Project, as discussed in Section 5 – Construction Water Supply Sources. In addition, the associated service confirmation letters have been included as attachments to this Plan. The Jacumba Community Service District and Live Oak Springs Water Company are much closer to the Project site, but taken together will not meet the peak daily volume requirements. The three sources together meet the Project's construction water needs.

SDG&E will document compliance with MM HYD-3 throughout construction through submittal of monthly invoices for water consumption to the CPUC.

## **7 – REFERENCES**

County of San Diego. Zoning Ordinance. Online.  
<http://www.sdcounty.ca.gov/dplu/zoning/index.html>. Site visited September 24, 2012.

ECO Substation Project. Final Environmental Impact Report/Environmental Impact Statement. 2012. Online.  
[http://www.cpuc.ca.gov/environment/info/dudek/ECOSUB/ECO\\_Final\\_EIR-EIS.htm](http://www.cpuc.ca.gov/environment/info/dudek/ECOSUB/ECO_Final_EIR-EIS.htm). Site visited May 23, 2012.



**ATTACHMENT A: SERVICE CONFIRMATION LETTER, CITY OF SAN DIEGO**





THE CITY OF SAN DIEGO

January 11, 2013

Mr. Don Houston  
Environmental Project Manager  
San Diego Gas & Electric

Dear Mr. Houston:

The City of San Diego Public Utilities Department (PUD) has been contacted by San Diego Gas & Electric (SDG&E) regarding construction of the SDG&E East County Substation Project (Project) located near Jacumba, California. The Project will require construction water for grading, fire suppression, dust control and other construction related activities. The permitting authority for the Project, the California Public Utilities Commission (CPUC), requires that SDG&E and its contractors obtain written documentation from all potential sources of construction water stating that a specific quantity of water will be available for use on the Project during a specified period of time.

PUD issued a Fire Hydrant Meter Permit (Permit) to SDG&E's construction contractor, Beta Engineering, on November 14, 2012. The Permit includes a meter install date of November 26, 2012, and is valid for 1 year. An extension may be requested by the applicant prior to expiration of the Permit.

At the request of SDG&E, PUD hereby confirms that up to 50 million gallons of water shall be available for Project use during the period November 26, 2012 through November 26, 2013. Upon approval of an extension of the Permit, the use period may be extended through November 26, 2014.

Walter Cooke  
Water Production Superintendent  
Public Utilities Department, System Operations Division

TF\jm

cc: Jesus Meda, Deputy Director, PUD, System Operations Division  
Stan Medina, Deputy Director, PUD, Construction and Maintenance Division  
Johnny Mitchell, Water Systems District Manager, PUD, Construction and Maintenance Division

**Public Utilities Department**

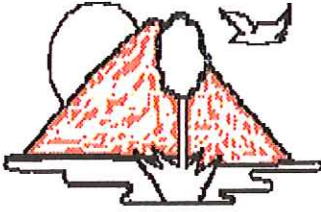
2797 Caminito Chollas • San Diego, CA 92105-5097  
Tel (619-) 527-7470 Fax (619) 527-8098





**ATTACHMENT B: SERVICE CONFIRMATION LETTER, JACUMBA COMMUNITY  
SERVICE DISTRICT ADMINISTRATIVE CODE**





**JACUMBA COMMUNITY SERVICE DISTRICT**  
**JACUMBA COMMUNITY PARK**  
1266 RAILROAD STREET  
PO BOX 425  
JACUMBA, CA 91934  
(619)766-4359 PHONE  
(619)766-9061 FAX

October 2, 2012

Beta Engineering California LP  
9990 Mesa Rim Road, Suite 150  
San Diego, CA 92121

Attn: Brian Donald, PE  
Project Manager

Subject: **SDG&E East County Substation Project**  
**Construction Water**

Dear Donald,  
Jacumba Community Service District has been contacted by Beta Engineering regarding construction of the SDG&E East County Substation project located near Jacumba, California scheduled to begin in the near future. The project will require construction water for grading and dust control activities. The permitting authority for the project, the California Public Utilities Commission (CPUC), requires that SDG&E and its contractors obtain documentation from all potential sources of construction water stating that a specific quantity of water will be available for the project construction over a specific time period.

Jacumba Community Service District understands that Beta Engineering is exploring the feasibility of several sources of construction water for the project. It is possible that a significant portion of the construction water needs will be met by obtaining commitments from these other sources.

At the request of Beta Engineering, Jacumba Community Service District hereby confirms that up to 15 million gallons of non potable water, dependent on the water table will be available for project use from the Jacumba Community Service District over a 20 month period beginning November 1, 2012 ending on July 1, 2014.

Sincerely,  
Jacumba Community Service District

A handwritten signature in black ink, appearing to read 'Tom Lindenmeyer', with a stylized flourish at the end.

Tom Lindenmeyer  
General Manager





**ATTACHMENT C: SERVICE CONFIRMATION LETTER, LIVE OAK SPRINGS WATER  
COMPANY**



**Live Oak Springs Water and Power Company**  
37820 Old Highway 80, P.O. Box 1241, Boulevard, CA 91905 \* 619-889-8666  
nazar@liveoaksprings.com

October 26, 2012

Beta Engineering California LP  
9990 Mesa Rim Road, Suite 150  
San Diego, Ca. 92121

Attn: Brian Donald, PE  
Project Manager

Subject: East County Substation Project  
Construction Water

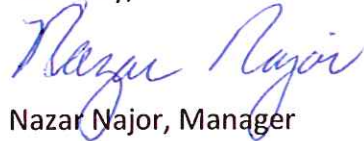
Dear Mr. Donald,

This is confirmation that water is available at Live Oak Springs Water Company.

Live Oak Springs Water Company has been contacted by Beta Engineering (BETA) regarding construction of the SDG&E East County Substation project located near Jacumba, California scheduled to begin in the near future, and as we understand it water sold to Beta by LOSWC would be used for grading, dust control and other construction related activities.

Based on our experience and production of water for other projects in the past, Live Oak Springs Water Company confirms that up to 35 million gallons of water or more will be available for project use from the Live Oak Springs Water Company over a 20 month period beginning November 1, 2012 and ending on July 1, 2014, or later.

Sincerely,



Nazar Najor, Manager  
Live Oak Springs Water Company



**ATTACHMENT D: DOMESTIC WATER SUPPLY PERMIT, CALIFORNIA DEPARTMENT  
OF HEALTH SERVICES**



State of California—Health and Human Services Agency  
Department of Health Services



California  
Department of  
Health Services

DIANA M. BONTÁ, R.N., Dr. P.H.  
Director



GRAY DAVIS  
Governor

December 30, 2002

Tom Lindenmeyer  
General Manager  
PO Box 425  
Jacumba, CA 91934

Dear Mr. Lindenmeyer:

**JACUMBA COMMUNITY SERVICE DISTRICT - SYSTEM NO. 3710011  
FULL SYSTEM PERMIT (NO. 05-14-02P-015)**

The State Department of Health Services has issued a domestic water supply permit for the Jacumba Community Service District. The permit and engineering report are enclosed. Please advise the Department in writing within 30 days if you do not agree to the permit or the permit conditions.

If you have any questions regarding this letter, please contact Roger Keister at (619) 645-2573 or myself at (619) 525-4497.

Sincerely,

Brian Bernados, P.E.  
District Engineer  
San Diego District

cc: County of San Diego, Department of Environmental Health

H:\Systems\Jacumba Community SD\Permits\Jacumba 02 Permit\Jacumba Full Permit Letter.doc



Do your part to help California save energy. To learn more about saving energy, visit the following web site:  
[www.consumerenergycenter.org/flex/index.html](http://www.consumerenergycenter.org/flex/index.html)

STATE OF CALIFORNIA  
DEPARTMENT OF HEALTH SERVICES

*Certificate of Issuance*  
OF A  
WATER SUPPLY PERMIT  
TO  
JACUMBA COMMUNITY SERVICE DISTRICT

This is to certify that a water supply permit (Permit # 05-14-02P-015) has been issued to the Jacumba Community Service District on September 30, 2002, to supply water for domestic purposes to the City of Jacumba. The permit was issued by the Department of Health Services, pursuant to the provisions of Division 104, Part 12, Chapter 4, Article 7, of the California Health and Safety Code. The permit is subject to the requirements of Title 22, California Code of Regulations, and to the conditions provided in the water supply permit.

A copy of the water supply permit is on file with the Jacumba Community Service District or may be obtained by contacting the San Diego District Office of the Department of Health Services, Drinking Water Field Operations Branch, 1350 Front Street, San Diego, CA 92101.



A handwritten signature in cursive script that reads "Brian Bernados".

Brian Bernados P.E., San Diego District Engineer



**STATE OF CALIFORNIA**

*DOMESTIC WATER SUPPLY PERMIT*

**Issued To**

**JACUMBA COMMUNITY SERVICE DISTRICT**

**3710011**

**By The**

**California Department of Health Services,**

**Division of Drinking Water & Environmental Management Branch**



**PERMIT NUMBER** 05-14-02P-015

**DATE:** 12/30/2002

*WHEREAS:*

1. The Jacumba Community Service District water system was inspected on December 13, 2002, by the California Department of Health Services to issue a new public water system permit.
2. This public water system is known as the Jacumba Community Service District whose headquarters is located on 1266 Railroad Street, Jacumba, CA 91934.
3. The legal owner of the Jacumba Community Service District water system is the Jacumba Community Service District. The Jacumba Community Service District, therefore, is responsible for compliance with all statutory and regulatory drinking water requirements and the conditions set forth in this permit.
4. The public water system is as described briefly below (a more detailed description of the permitted system is described in Section 1.3 of the attached Permit Report):

The water system is a small community water system that supplies water for domestic purposes to approximately 500 residents through 234 service connections. The Jacumba Community Service District obtains water from two wells. The primary source is well No. 4 and well No. 5 is the secondary source. The District maintains 2 different pressure zones with 1 booster station and one 0.2 MG bolted steel reservoir for storage of treated water. There are no interconnections with any other water system.

5. The service area of the Jacumba Community Service District shall be discussed in section 1.5 of the Permit Report.

*And WHEREAS:*

1. The Jacumba Community Service District has submitted all of the required information relating to the proposed operation of the Jacumba Water System.
2. The California Department of Health Services has evaluated all of the information submitted by the Jacumba Community Service District.
3. The California Department of Health Services has the authority to issue domestic water supply permits pursuant to Health and Safety Code Section 116540.

*THEREFORE:* The California Department of Health Services has determined the following:

1. The Jacumba Community Service District water system meets the criteria for and is hereby classified as a community water system.
2. The water system has demonstrated that Jacumba Community Service District water system has sufficient source capacity to serve the anticipated water demand for at least 5 years.
3. The design of the water system complies with the Water Works Standards and all applicable regulations except that Well No. 4 does not have a 50 ft. sanitary seal.
4. Provided the following conditions are complied with, the Jacumba Community Service District water system should be capable of providing water to consumers that is pure, wholesome, and potable and in compliance with statutory and regulatory drinking water requirements at all times.

***THE JACUMBA COMMUNITY SERVICE DISTRICT IS HEREBY ISSUED THIS DOMESTIC WATER SUPPLY PERMIT TO OPERATE THE JACUMBA COMMUNITY SERVICE DISTRICT WATER SYSTEM.***

The Jacumba Community Service District (District) shall comply with the following permit conditions:

**Safe Drinking Water Act**

1. The District shall comply with all State laws applicable to the District, including, but not limited to the Health and Safety Code and any regulations, standards, or orders adopted there under.

**Approved Sources & Treatment**

2. This permit authorizes the District to use the following sources: Well No. 4 as the primary source and Well No. 5 as a standby source.

Source	Status	Capacity	PS Code
Well No. 4	Active	200 gpm	3710011-004
Well No. 5	Standby	180 gpm	3710011-005

3. The District shall provide reliable chlorination for Wells No. 4 and Well No. 5 at all times. The only approved treatment includes the following process:

Facility	Treatment	Location/Remark
Chlorinator	Sodium Hypochlorite	At Well Head

4. The District will generate an Emergency Chlorination Plan and submit a copy to the Department by March 31, 2003.
5. No changes, additions, or modifications shall be made to the sources or treatment in Provisions No. 2 and 3 unless an amended water permit has first been obtained from the Department.
6. By July 1, 2003, the District shall drill, equip, and test a new well.

**Maximum Contaminant Levels**

7. All water supplied by the District for domestic purposes shall meet all Maximum Contaminant Levels (MCLs) established by the State Department of Health Services. If the water quality does not comply with the California Drinking Water Standards, treatment shall be provided to meet standards.

**Cross-Connection Control Program**

8. The District must submit a copy of their cross-connection control ordinance to the Department by March 31, 2003.
9. The District must establish a contract with a certified cross-connection control specialist by March 31, 2003.
10. The District shall maintain an active cross-connection control program in accordance with the Regulations Relating to Cross-Connections, California Code of Regulations, Title 17. All cross connections shall be abated within 30 days of their identification.

Annual surveys shall be conducted thereafter. Backflow prevention devices shall be tested at least yearly. The District shall submit an annual report to the Drinking Water Field Operations Branch system outlining the cross-connection control program for the previous year including the name and certification of the person assigned to the program, number of inspections made, number of backflow devices installed in the system and the number of devices tested and repaired.

### **Water Quality Monitoring**

11. The District shall generate a Disinfectants/Disinfection Byproduct rule monitoring plan by March 31, 2003.
12. Prior to using a new source, and to continue using the existing source for domestic purposes, bacteriological and complete chemical analysis of the water produced, including general mineral, general physical, inorganic chemicals, nitrates, and nitrites shall be submitted to the SDHS-DWFOB, San Diego District Office, to determine compliance with the California Drinking Water Quality Standards. The analyses shall be made by an approved laboratory and shall be submitted on state approved forms
13. Prior to using a new well the District shall obtain and submit to the Department, copies of the geological logs (State Well Driller's Report), completed well data forms and plot plan of the well sites showing all sources of contamination within 200 feet of the wells.
14. The District shall monitor the distribution system for bacteriological water quality according to a Department-approved Coliform Sample Siting Plan. A bacteriological analyses report shall be submitted to this office by the tenth of the month following sampling signed by the Manager, Superintendent, or Chief Operator including a list of water quality complaints and any reports of waterborne illnesses received from consumers.
15. Pursuant to CCR, Title 22, Section 64451, all water quality monitoring results obtained in a calendar month shall be submitted to the Department on paper by the tenth day of the following month.
16. Pursuant to CCR, Title 22, Section 64451, all chemical analysis shall be performed by a State-certified laboratory. The District must require their contract laboratory to report water quality results to the Department using Electronic Data Transfer (EDT) using the Primary Station Code (PS\_Code). This requirement excludes bacteriological monitoring, which shall be submitted directly to the Department on paper.
17. The District shall contact this office by phone concerning any acute violation or the occurrence of a hazardous situation in a timely manner. MCL violations will require public notification and corrective action.

### **Storage Reservoirs Basic Design**

18. The storage reservoirs shall comply with the California Waterworks and American Water Works Association (AWWA) design and construction standards. Distribution reservoirs shall be covered. Vents, overflows, drain outlets and other openings shall be located and constructed to protect the water in the reservoir from contamination. Vents and overflows shall be screened and adequately air-gapped to prevent cross-connections. Overflows shall be large enough to dispose of reservoir overflow rates equal to the maximum reservoir-filling rate. Provisions shall be made to facilitate removal of floating material from the free water surface and for dewatering the

reservoir. Outlets shall be designed and constructed to minimize movement of sediment from the reservoir floor to the distribution system water mains. Provisions shall be made for isolating the reservoir(s) and appurtenant facilities from the distribution system without causing pressure problems in the distribution system.

19. Distribution reservoir sites shall not be used for non-water works purposes that would either result in unrestricted public access, compromise security, or create a contamination hazard.
20. Reservoirs shall be disinfected and sampled for bacteriological quality in accordance with the AWWA procedures for disinfecting tanks and reservoirs prior to domestic use.

#### ***Storage Reservoir Coating/lining***

21. The District shall use only NSF drinking water approved reservoir coatings, linings and their adhesives for its storage reservoirs. Otherwise, a VOC sample shall be collected after the newly coated/lined reservoir is filled and a minimum 5 day soaking period is allowed. In addition to the chemicals on the standard list (Method 524) analyses shall be made for ortho-Xylene, para-Xylene, meta-Xylene, methylethylketone (MEK), methylisobutylketone (MIBK) and any other solvent in the coating/lining adhesive included in the material Safety Data Sheet (MSDS) must also be included in the sample analysis. The results of the VOC analysis must be submitted to the Department.

#### ***Distribution System***

22. The distribution system shall comply with all applicable California Waterworks and American Water Works Association (AWWA) design and construction standards and in compliance with the SDHS-DWFOB Guidelines for the Separation of Water and Sewer Lines. At least 10 feet horizontal and 1-foot vertical separation shall be maintained between the water and sewer lines. Water lines should always cross above sewer lines. Special construction standards and materials shall be provided where the minimum separation cannot be met.

#### ***Direct Additives***

23. Pursuant to CCR, Title 22, Section 64700, no chemical or product shall be added to the drinking water as part of the treatment process unless it has been certified as meeting the specifications of the American National Standards Institute/National Sanitation Foundation (ANSI/NSF) Standard 60.

#### ***Annual Report to DHS***

24. The District shall submit the Annual Report on the status and condition of the domestic water system as directed by the Department.

This permit supersedes all previous domestic water supply permits issued for this public water system and shall remain in effect unless and until it is amended, revised, reissued, or declared to be null and void by the California Department of Health Services. This permit is non-transferable. Should the Jacumba Community Service District water system undergo a change of ownership, the new owner must apply for and receive a new domestic water supply permit.

Any change in the source of water for the water system, any modification of the method of treatment as described in the Permit Report, or any addition of distribution system storage

reservoirs shall not be made unless an application for such change is submitted to the California Department of Health Services.

This permit shall be effective as of the date shown below.

**FOR THE CALIFORNIA DEPARTMENT OF HEALTH SERVICES**



Brian Bernados, PE  
District Engineer

Dated: 12-30-82

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**ATTACHMENT E: WITHDRAWAL OF MAJOR USE PERMIT APPLICATION, COUNTY OF  
SAN DIEGO**







# County of San Diego

**ERIC GIBSON**  
DIRECTOR

## DEPARTMENT OF PLANNING AND LAND USE

5201 RUFFIN ROAD, SUITE B, SAN DIEGO, CALIFORNIA 92123-1666  
INFORMATION (858) 694-2960  
TOLL FREE (800) 411-0017  
[www.sdcounty.ca.gov/dplu](http://www.sdcounty.ca.gov/dplu)

November 21, 2011

ESJ U.S. Transmission LLC.  
Alberto Abreu, Director Project Development  
Sempra Global  
101 Ash Street, HQ08B  
San Diego, CA 92101

### WITHDRAWAL OF MAJOR USE PERMIT APPLICATION

CASE NUMBERS: 3300-10-014 (P); ER. 09-22-001 PROJECT NAME: ESJ-US Generation-Tie Line Project; Old Highway 80, Jacumba, Mountain Empire Subregional Planning Area; APN; 660-040-32

Dear Mr. Abreu:

The Department of Planning and Land Use (DPLU) has determined that the Major Use Permit for groundwater extraction located within the Jacumba Community Service District is not required. The zoning ordinances of a county or city shall not apply to the location or construction of facilities for the production, generation, storage, treatment, or transmission of water....." Gov. Code, section 53091(e). This exemption applies to the facilities of public agencies, such as water districts. Therefore, the County has withdrawn your Major Use Permit Application and has reversed \$3060 back to your trust PLU trust account 09-0107420, for the time spent processing the application. If you have any questions or need additional information, please contact me at (858) 694-301, Patrick Brown or at [Patrick.Brown@sdcounty.ca.gov](mailto:Patrick.Brown@sdcounty.ca.gov)

Sincerely,

Patrick Brown, Project Manager  
Project Planning Division

cc: AECOM, Inc. Michael Page, 1420 Kettner Boulevard, Suite 500, San Diego, CA 92101  
Ed Sinsay, Team Leader, Department of Public Works, M.S.O650  
David Sibbet, Planning Manager, Department of Planning and Land Use M.S.O650