

May 19, 2010

**DEL ORO
WATER COMPANY**

Advice Letter No. 300

TO THE PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA

PARADISE PINES

Del Oro Water Company, Inc. (DOWC) hereby transmits for filing as Advice Letter No. 300, its plan for augmenting its River Island District supplies as referenced in Decision 10-05-004, dated May 6, 2010 [**Exhibit A**].

STIRLING BLUFFS

LIME SADDLE

The above referenced decision granted DOWC's River Island District's request to place a moratorium on new water service connections within the district due to limited water supply. The moratorium is limited to the sooner of three years from the effective date of the decision or the date that sufficient additional water supplies are available. DOWC was ordered to prepare a plan to augment its water supply and file it with the Commission.

MAGALIA

FERNDALE

JOHNSON PARK

It is in this regard that the attached Plan Update [**Exhibit B**] to develop a surface water treatment plant, as undertaken by Luhdorff & Scalmanini Consulting Engineers, is presented in compliance with the Commission's order.

COUNTRY ESTATES

PINE MOUNTAIN

This plan update is being forwarded on May 25, 2011 to all current customers and known parties seeking a service connection either with their water bill or directly for those who are not currently a customer.

PINE FLAT

WALNUT RANCH

In addition, a meeting was held on January 6, 2011 at River Island Country Club located within the River Island District to inform all interested parties of Del Oro's plans regarding the process to construct a surface water treatment plant and hear public comment. It is important to note, there are no other choices other than the treatment plant option due to limited supplies from existing hard rock wells along with high levels of nitrates and uranium in some of the sources. Enclosed is the notice sent to consumers in accordance with Standard Practice U-36-W announcing the January meeting and also included is the hand out for that meeting [**Exhibit C**].

ARBUCKLE

STRAWBERRY

MT. LASSEN

RIVER ISLAND

Del Oro has secured a five acre parcel for the plant and adequate shares of Pleasant Valley Canal water shares which will provide the source for the plant.

Del Oro Water Company, Inc.
Advice Letter No. 300 RI Treatment Plant Design and Construction
Page Two

We will continue to update the consumers and interested parties as progress is being made.

Tier Designation

This advice letter is filed as prescribed by the CPUC with a Tier III designation.

Notice and Service

In accordance with General Order 96-B, General Rule 4.3 and 7.2 and Water Industry Rule 4.1, a copy of this advice letter will be mailed or electronically transmitted on May 19, 2011 to other utilities or interested parties having requested such notification. A list of those utilities and/or parties is attached.

A notice to the Customer providing updated information regarding status of the design and construction of the water treatment plant is being mailed along with their water bill on May 25, 2011 [**Exhibit B**].

This filing will not cause withdrawal of service, nor conflict with any other schedule or rule.

Del Oro Water Company, Inc.



JANICE HANNA
Director, Corporate Accounting

Attachments

CERTIFICATE OF SERVICE

I certify that I have by mail this day served a true copy of Advice Letter No. 300 on all interested persons and organizations in these filings or their attorneys as shown on the attached list.

Dated: May 19, 2011, at Chico, California


Cathy Fluharty

NOTICE

Interested Persons and Organizations should notify the Water Division, Public Utilities Commission, 505 Van Ness Avenue, Room 4002 San Francisco, CA 94102, of any change of address to ensure that they continue to receive documents. You must indicate the Resolution number on the service list on which your name appears.

**Del Oro Water Company
River Island District**

Service List for Advice Letter No. 300

<p>Vavrinek, Trine, Day & Co. Mr. Leonard Danna 260 Sheridan Avenue, Ste. 440 Palo Alto, CA 94306 1-650-462-0400 ldanna@vtdcpa.com</p> <p>California Public Utilities Commission Division of Ratepayer Advocates dra_water_al@cpuc.ca.gov</p> <p>Springville Public Utility District (SPUD) Attn: Marilyn P.O. Box 434 Springville, CA 93265 1-559-539-2869 Spud@springvillewireless.com</p>	<p>Tulare County Administrator Jean Rousseau 2800 West Burrel Avenue Visalia, CA 93291-4582 1-559-733-6531 DNAtkins@co.tulare.ca.us</p> <p>Cheryl Carter, DOWC Billing cmc@corporatecenter.us</p> <p>Tara Campbell, DOWC Website Coordinator tlc@corporatecenter.us</p>
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Exhibit A

**California Public Utilities Commission
Decision No. 10-05-004**

Decision 10-05-004 May 6, 2010

BEFORE THE PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA

In the Matter of the Application of Del Oro Water Company (U61W) to Impose a Moratorium on New Service Connections in its River Island District.

Application 09-08-016
(Filed August 21, 2009)

DECISION GRANTING REQUEST FOR MORATORIUM ON NEW WATER SERVICE CONNECTIONS IN RIVER ISLAND DISTRICT AND REQUIRING PREPARATION OF WATER SUPPLY AUGMENTATION PLAN

1. Summary

This decision grants applicant's request to place a moratorium on new water service connections in its River Island District due to limited water supply. The moratorium is limited to the sooner of three years from the effective date of this decision or the date that sufficient additional water supplies are available. Applicant is also ordered to prepare a plan to augment its water supply and file it with the Commission.

2. Background

In Decision (D.) 08-07-034 on July 31, 2008, this Commission authorized Del Oro Water Company (Del Oro) to acquire River Island Water Company, then a Class D investor-owned water utility, with 337 metered water customers and 15 metered irrigation customers located approximately three miles southwest of Springville in Tulare County, California. At the time of acquisition, the water system was comprised of one inactive and 17 hard rock wells ranging from

19 gallons per minute (GPM) to 55 GPM, five storage tanks with a total storage of 492,000 gallons and distribution pipelines consisting of 63,672 feet.

In the current application, Del Oro explains that since acquisition of the River Island system water supplies have deteriorated in the two separate service territories and the number of customers have increased. River Island District Territory 1 now serves 360 connections and two of the 14 wells operating when Del Oro acquired the system have been removed from service due to low capacity and high concentrations of nitrate. Specifically, the water system can reliably produce 414 GPM but the maximum daily demand is 521 GPM, resulting in a capacity deficit of 107 GPM. Consequently, Del Oro states that the Territory 1 supply cannot meet Territory 1's maximum day demand, as required by the California Department of Public Health.¹

In Territory 2, Del Oro serves 29 customers with water supply from one well with a capacity of 40 GPM. A second well is used only on an emergency basis as it has experienced high nitrate levels. Del Oro calculates the maximum daily demand for Territory 2 at 45 GPM.

Del Oro states that adding additional customers in either Territory would be imprudent until it is able to augment its sources of supply. Accordingly, Del Oro seeks in its application and pursuant to Pub. Util. Code § 2708, an order of the Commission imposing a moratorium on new service connections in the River Island District pending further order of the Commission. Del Oro stated

¹ 22 CCR § 64554.

that it would be giving its River Island District customers notice of this request and holding a public hearing on the request pursuant to Water Code § 351.²

On September 10, 2009, in Resolution ALJ 176-3240, the Commission preliminarily categorized this proceeding as ratesetting, with a hearing required.

On October 15 and 19, 2009, Del Oro submitted amendments to the application. In response to comments received at the public hearing, the first amendment created an exception to the moratorium for developers that have contributed wells to the system in return for will serve agreements from Del Oro. The second amendment slightly modified the first.

Del Oro requests the following text be added to its River Island District service schedules as amended by the sunset clause required by this decision:

Moratorium

No service shall be provided to any premises not previously served within the River Island Service Area as defined on the Service Area Map filed as part of these tariffs for a period of up to three years from {date of decision}. PROVIDED THAT: If a subdivider/customer has contributed a well(s) in order to obtain a will serve letter as a requirement of Del Oro Water Company, River Island, to provide service to a particular subdivision, an exception to the service connection moratorium will be granted only for the number of lots within the subdivision for which the current production from said well(s) during rationing is/are capable of supplying. Data is to be developed from historical records and current production records.

No protests were filed.

² Del Oro held the public hearing on October 13, 2009, and a representative of the Commission's Division of Water and Audits attended.

3. Need for Hearing

No party intervened in this proceeding and no disputed issues of material fact have been identified that would require an evidentiary hearing. Therefore, no hearings are necessary.

4. Discussion

The Commission evaluates requests for service connection moratoria under Public Utilities Code Section 2708, which provides:

Whenever the commission, after a hearing had upon its own motion or upon complaint, finds that any water company which is a public utility operating within this State has reached the limit of its capacity to supply water and that no further consumers of water can be supplied from the system of such utility without injuriously withdrawing the supply wholly or in part from those who have theretofore been supplied by the corporation, the commission may order and require that no such corporation shall furnish water to any new or additional consumers until the order is vacated or modified by the commission. The commission, after hearing upon its own motion or upon complaint, may also require any such water company to allow additional consumers to be served when it appears that service to additional consumers will not injuriously withdraw the supply wholly or in part from those who theretofore had been supplied by such public utility.

Del Oro's uncontested analysis shows that the existing supply for both Territory 1 and 2 in the River Island District does not meet the Department of Public Health's capacity production requirements for existing customers. We will, therefore, order the service connection moratorium Del Oro seeks until Del Oro can augment its water supply.

Del Oro's request is subject to an exception for lots that can be served by the production from contributed wells. We will include that provision as well.

5. Lifting the Moratorium

Having decided that the Commission should order a moratorium, the next question must be whether and when it should expire. Del Oro did not specifically request a termination date or event for its proposed moratorium.

The duration of the moratorium should depend on how quickly Del Oro can improve the water supply for the River Island District. In its application, Del Oro noted several impediments to additional wells and surface water supplies. Consistent with D.03-03-037, we will limit the duration of the moratorium to the sooner of three years from the effective date of today's decision or the date that sufficient additional water supplies are available. That should provide sufficient time to make improvements and have the moratorium lifted. However, if needed, Del Oro may file a new application at least one year before the expiration date for an extension of the moratorium. We will also order Del Oro to prepare a plan for augmenting its River Island District supplies and file it as a Tier III advice letter no later than one year from the effective date of this decision.

Also consistent with D.03-03-037, we will order Del Oro to maintain a waiting list procedure for applicants for new service in the River Island District subject to the following waiting list requirements:

- Del Oro must follow a standard procedure for all new service connection applications.
- All future applications for new service connections are to be in writing.
- Approved connections and spots on the waiting list are to be associated with unserved lots, and only a lot owner may apply for a new service connection to that lot.
- A new lot owner may succeed to the former owner's approved connection or rank on the waiting list.

- The waiting list is a public document, available to customers, would-be customers, Commission staff, and the general public on request. Each list must at a minimum identify the applicant, the location to be served, and the date a written application was received.
- Del Oro shall notify all owners of unserved lots within its River Island District of the moratorium, the process for applying for a new connection, and the procedures associated with the waiting list.

6. Comments on Proposed Decision

The proposed decision of the Administrative Law Judge (ALJ) in this matter was mailed to the parties in accordance with Section 311 of the Public Utilities Code and comments were allowed under Rule 14.3 of the Commission's Rules of Practice and Procedure. No comments were filed.

7. Assignment of Proceeding

John A. Bohn is the assigned Commissioner and Maribeth A. Bushey is the assigned ALJ in this proceeding.

Findings of Fact

1. Del Oro's River Island District Territories 1 and 2 water systems can not reliably produce sufficient water to meet maximum daily demand, as required by California Department of Public Health regulations.
2. Del Oro's River Island District Territories 1 and 2 water systems have reached their water production capacity limit and are unable to serve more connections without injuriously withdrawing the supply from its current users.
3. No hearing is necessary.

Conclusions of Law

1. Del Oro should augment the water supply for its River Island District in Territories 1 and 2.

2. Del Oro should be authorized to place a moratorium on new service connections in its River Island District.
3. Del Oro should establish and maintain a waiting list for new connections in its River Island District.
4. Del Oro should file a plan for augmenting its water supplies in its River Island District no later than one year from the effective date of this decision.
5. The service connection moratorium authorized by today's decision should expire at the earlier of sufficient new water supplies being available or three years from the effective date of today's decision.
6. For administrative efficiency, this order should be made effective today.

O R D E R

IT IS ORDERED that:

1. Del Oro Water Company must impose a moratorium on new water service connections in its River Island District. The moratorium shall expire on the earlier of the date sufficient new water supplies are available or three years from the effective date of this decision.
2. Not later than 30 days after the effective date of this decision, Del Oro Water Company must file and make effective on five days' notice in accordance with General Order 96-B, a Tier I advice letter establishing for up to three years from the effective date of this decision a moratorium on new connections by adding the following special condition in its tariff schedules for public utility water service in its River Island District:

Moratorium

No service shall be provided to any premises not previously served within the River Island Service Area as defined on the Service Area Map filed as part of these tariffs for a period of

up to 3 years from {date of decision}. PROVIDED THAT: If a subdivider/customer has contributed a well(s) in order to obtain a will serve letter as a requirement of Del Oro Water Company, River Island, to provide service to a particular subdivision, an exception to the service connection moratorium will be granted only for the number of lots within the subdivision for which the current production from said well(s) during rationing is/are capable of supplying. Data is to be developed from historical records and current production records.

2. Del Oro Water Company must establish a waiting list for customers seeking new connections consistent with these guidelines:

- a. Del Oro must follow a standard procedure for all new service connection applications.
- b. All future applications for new service connections must be in writing.
- c. Approved connections and spots on the waiting list are to be associated with unserved lots, and only a lot owner may apply for a new service connection to that lot, and new lot owner may succeed to the former owner's approved connection or rank on the waiting list.
- d. The waiting list is a public document, available to customers, would-be customers, Commission staff, and the general public on request. Each list must at a minimum identify the applicant, the location to be served, and the date a written application was received.

3. Del Oro Water Company, in consultation with its customers and prospective customers, must prepare a plan to augment the River Island District water supply, and file the plan with the Commission as a Tier III advice letter no later than one year from the effective date of today's decision.

4. Not later than 60 days after the effective date of this decision, Del Oro Water Company must notify by first class mail all owners of unserved lots within

its River Island service territories of the moratorium, the process for applying for a new connection, and the procedures for administering the waiting list.

5. Application 09-08-016 is closed.

This order is effective today.

Dated May 6, 2010, at San Francisco, California.

MICHAEL R. PEEVEY

President

DIAN M. GRUENEICH

JOHN A. BOHN

TIMOTHY ALAN SIMON

NANCY E. RYAN

Commissioners

Exhibit B

Luhdorff & Scalmanini Plan Update and Customer Notice

STATUS OF THE DESIGN AND CONSTRUCTION OF A WATER TREATMENT PLANT FOR THE RIVER ISLAND DISTRICT (TERRITORY 1) OF THE DEL ORO WATER COMPANY

PREPARED FOR: **Del Oro Water Company**

PREPARED BY: **William A. Gustavson, Principal Project Manager**

Please be advised the services of Luhdorff and Scalmanini Consulting Engineers (LSCE) were retained during December 2010, to design a surface water treatment plant for the purpose of treating water from the Pleasant Valley Canal (Tule River diversion). The treated water will be utilized to enhance the source capacity of the River Island District to lessen and/or eliminate the necessity to utilize existing wells with elevated levels of nitrate or uranium contaminants.

As of May 2011, LSCE has commenced and/or completed work on the design with the status of various milestones listed as follows:

1. Completion of a Drinking Water Source Protection Plan for the canal source.
2. Completion of a Watershed Survey for the system. This is an update of the plan originally filed over 5 years ago.
3. Developed a water quality monitoring program for the canal and have reviewed the water quality data base of a nearby water utility which utilizes the same source of supply (Tule River).
4. Developed a strategy for treatment of the raw water including reviewing various treatment concepts provided by various vendors and a review of their ability to provide operator support.
5. Have completed an engineering report for the project. The document is being utilized as a guide for plant design.
6. Have assisted with the development of a CEQA document (CEQA consultant is Inland Ecosystems, Reno, NV.) and have contacted/coordinated the CEQA effort with the California Department of Public Health's environmental group in Sacramento (the lead agency).
7. Performed a topographical survey of the site and commenced facility layout to include a filter and associated piping and valves, building, booster pump station, storage tanks and clear wells, raw and treated water mainlines, site improvements such as access roads, grading and fencing, and the electrical/controls/SCADA system.
8. Contacted several regulatory agencies to initiate the permitting process.

It is anticipated this process will be completed within 6 months. The Certificate of Public Convenience and Necessity to construct and operate the treatment plant will be filed at such time as a project funding vehicle(s) has been determined (i.e. SRF, Prop 84, private financing, etc).

Exhibit C

**January 6, 2011
Customer Meeting Notice
Customer Meeting Handouts**

Del Oro Water Company

River Island District

NOTICE OF RIVER ISLAND DISTRICT SERVICE IMPROVEMENT PLAN IN ACCORDANCE WITH THE STANDARD PRACTICE U-36-W OF THE CA PUBLIC UTILITIES COMMISSION

Background

The water system has suffered from two problems: water from some of the wells not meeting drinking water standards for nitrate and uranium; and insufficient source capacity for the maximum day demand. This has resulted in the issuance of various compliance orders by the California Department of Public Health (CDPH).

Proposed \$3,592,400.00 Project

To provide adequate supply during the maximum day demand and improve the quality of water served to consumers, it is proposed to construct a surface water treatment plant utilizing source capacity from the Pleasant Valley Canal. The proposed project would consist of:

- Installation of an intake structure at the Pleasant Valley Canal
- Installation of a raw water mainline to convey water to a treatment facility
- Secure roadway easement for canal intake structure
- Construction of a water treatment facility
- Construction of treated water storage tanks
- Construction of booster station
- Construction of a treated water mainline to convey water to the distribution system
- Construction of a building to house the treatment and electrical switchgear equipment
- Site improvements to include fencing, paving and drainage
- Installation of a SCADA system for control and monitoring of the facility

Initial Work to be Accomplished and Associated Costs of \$200,000.00

Plans and specifications need to be developed and the CEQA process completed for submission of an SRF application for construction funding of approximately \$3,392,400.00. The following items need to be accomplished:

- A detailed design of all facilities will have to be completed
- Plans and Specification to be prepared for bidding and construction purposes
- An Engineer's Report will have to be prepared to accompany the SRF application
- A detailed construction cost estimate will have to be prepared
- The CEQA for the project will have to be completed
- A complete SRF application will have to be prepared and submitted to CDPH

The estimated cost to complete the above is \$150,000.00 for engineering services of which approximately \$5,200.00 have been spend to date. Services for CEQA (Inland Ecosystems) are estimated at \$50,000.00 of which approximately \$12,000.00 has been spent to date.

The rate impact of the \$200,000.00 Initial Work is approximately \$15.96 per month for Metered customers and approximately \$7.14 per month for Irrigation customers. The impact to the rates will not be effective until the Initial Work is completed.

Metered Rate:

Per Meter	Current Per Month	Proposed Per Month	Proposed Monthly Increase
For 5/8 x 3/4 -inch meter	\$28.04	\$30.41	\$2.37
For 3/4 -inch meter	42.06	45.62	3.56
For 1-inch meter	70.09	76.02	5.93
For 1 1/2- inch meter	140.19	152.05	11.86
For 2-inch meter	244.30	264.97	20.67
Irrigation 5/8 x 3/4	\$16.43	\$17.82	\$1.39
Irrigation 1"	24.65	26.74	2.09
Irrigation 2"	131.46	142.58	11.12

Monthly Quantity Rates:

	Current Per ccf	Proposed Per ccf	Proposed Increase
<u>For water up to 10,000 cu. ft., per 100 cu. ft.</u>	\$2.007	\$2.177	\$0.170
<u>For water over 10,000 cu. ft., per 100 cu. ft.</u>	2.767	3.001	0.234

Monthly Quantity Rates: (Irrigation)

	Current Per ccf	Proposed Per ccf	Proposed Increase
<u>For water up to 2,500 cu. ft., per 100 cu. ft.</u>	\$1.699	\$1.843	\$0.144
<u>For water over 2,500 cu. ft., per 100 cu. ft.</u>	2.613	2.834	0.221

The public is invited to attend an informal briefing on Thursday, January 6, 2011 at River Island Country Club, 31989 River Island Drive, Porterville, CA 93257. The briefing will commence at 6:30 P.M. and is scheduled for one hour to discuss customer questions and concerns.

NOTE: PLACE OF THE MEETING IS ACCESSIBLE TO THE HANDICAPPED

Bill Comparison - 5/8" x 3/4" Service

Monthly Usage (ccf)	Present Rates	Proposed Rates	\$ Increase	% Increase
0	\$28.04	\$30.41	\$2.37	8.45%
10	48.11	52.18	4.07	8.46
20	68.18	73.95	5.77	8.46
40	108.32	117.48	9.16	8.46
60	148.46	161.02	12.56	8.46
80	188.60	204.56	15.96	8.46
100	228.74	248.09	19.35	8.46
120	284.08	305.74	21.66	7.62
140	339.42	365.76	26.34	7.76
160	394.76	425.78	31.02	7.86
180	450.10	485.81	35.71	7.93
200	505.44	545.83	40.39	7.99

Bill Comparison - Irrigation Customers

Monthly Usage (ccf)	Present Rates	Proposed Rates	\$ Increase	% Increase
0	\$16.43	\$17.82	\$1.39	8.46%
10	33.42	36.25	2.83	8.47
20	50.41	54.67	4.26	8.45
40	84.39	91.53	7.14	8.46
60	118.37	128.38	10.01	8.46
80	152.35	165.24	12.89	8.46
100	186.33	202.09	15.76	8.46
120	220.31	238.95	18.64	8.46
140	254.29	275.80	21.51	8.46
160	288.27	312.66	24.39	8.46
180	322.25	349.51	27.26	8.46
200	356.23	386.37	30.14	8.46

Customers who wish to comment on this proposal may contact:

Del Oro Water Company
Director of Community Relations
Drawer 5172
Chico, CA 95927
1-877-335-6764/530-809-3990
Fax: (530) 894-7645
E-Mail: communityrelations@corporatecenter.us

Comments should mention that they pertain to **The River Island District Service Improvement Plan Increase** proposed by Del Oro Water Company, and must be sent not later than twenty (20) days after the date of publication of this notice.

Del Oro Water Company
River Island Public Meeting Agenda
2011 Service Improvement Plan
January 6, 2011
6:30pm

- I. Introductions – *Paul Matulich, Vice President*

- II. Service Improvement Plan Background
 - Three major challenges
 1. Diminished Water Supply
 2. Inadequate Storage
 3. Contaminate Levels

- III. Project Overview - Phases I and II (Handout)

- IV. Discussion of Phase I (Handout - Work to be Accomplished and Associated Costs of \$200,000.00)

- V. Discussion of Phase II (Handout - Surface Water Treatment Plant Construction of \$3,743,025.00)

- VI. Rate Impact of Phases I and II – *Janice Hanna, Director, Corporate Accounting*

- VII. Questions from Consumers

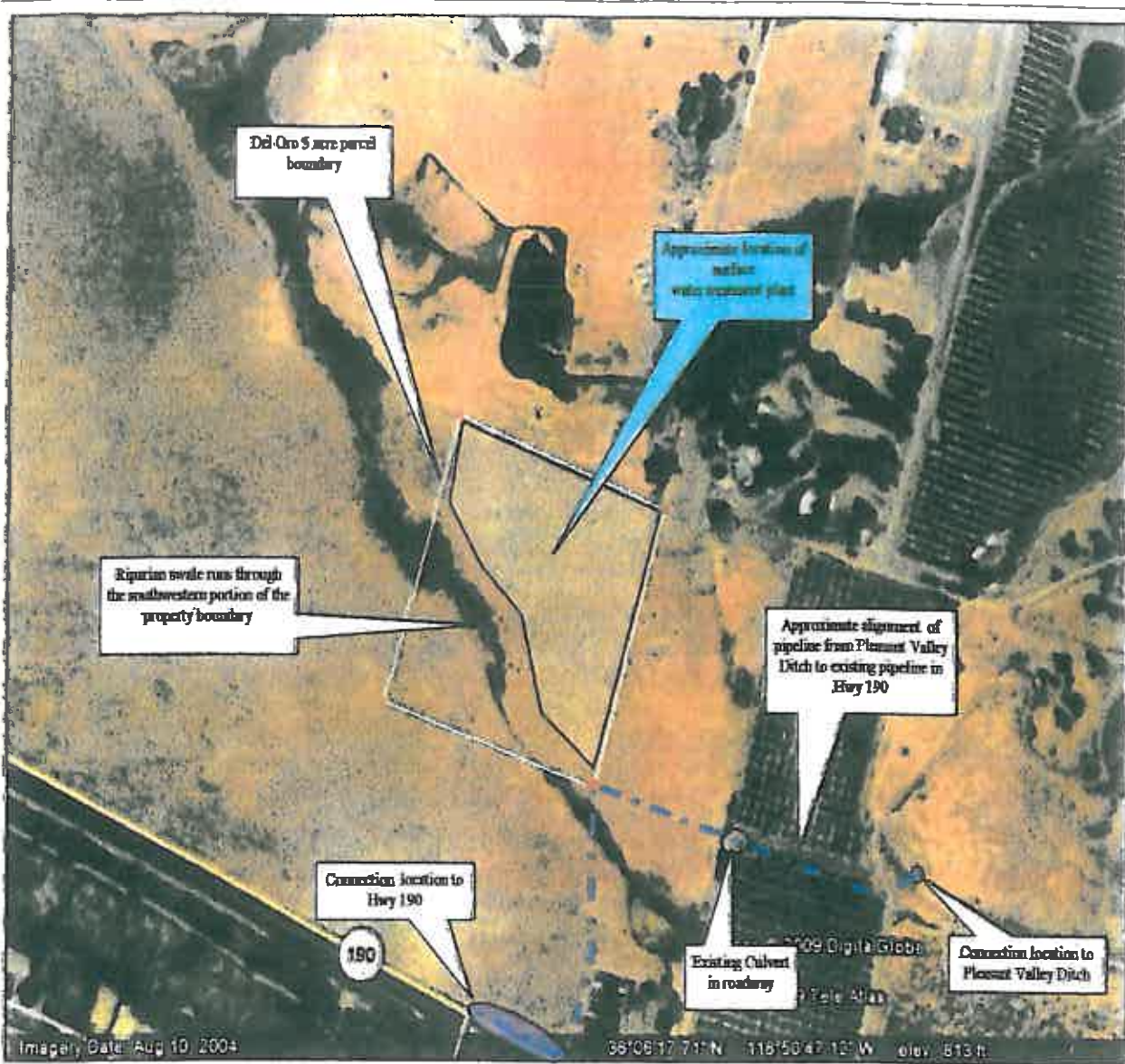


Figure 2. Aerial view of the River Island Water Treatment Plant location .

Del Oro Water Company

River Island District

RIVER ISLAND DISTRICT 2011 SERVICE IMPROVEMENT PLAN PRESENTATION IN ACCORDANCE WITH THE STANDARD PRACTICE U-36-W OF THE CA PUBLIC UTILITIES COMMISSION

Background

The water system has suffered from two problems: water from some of the wells not meeting drinking water standards for nitrate and uranium; and insufficient source capacity for the maximum day demand. This has resulted in the issuance of various compliance orders by the California Department of Public Health (CDPH).

Proposed \$3,943,025.00 Surface Water Treatment Plant Project

Phase I - Work to be Accomplished and Associated Costs of \$200,000.00

Plans and specifications need to be developed and the CEQA process completed for submission of an SRF application for construction funding of approximately \$3,743,025.00. The following items need to be completed:

- A detailed design of all facilities
- Plans and Specification for bidding and construction purposes
- An Engineer's Report to accompany the SRF application
- A detailed construction cost estimate
- CEQA (environmental review) for the project
- SRF application to be submitted to CDPH

The estimated cost to complete the above is a total of \$200,000 .00 with \$150,000.00 for engineering services of which approximately \$5,200.00 have been spend to date, and for CEQA (Inland Ecosystems) are estimated at \$50,000.00 of which approximately \$12,000.00 has been spent to date.

Phase II - Surface Water Treatment Plant Construction and Associated Costs of \$3,743,025.00

To provide adequate supply during the maximum day demand and improve the quality of water served to consumers, it is proposed to construct a surface water treatment plant utilizing source capacity from the Pleasant Valley Canal. The proposed project would consist of constructing:

- An intake structure at the Pleasant Valley Canal
- A raw water mainline to convey water to a treatment facility
- Securing and constructing a roadway easement for canal intake structure
- A water treatment facility
- Treated water storage tanks
- A booster station
- A treated water mainline to convey water to the distribution system
- A building to house the treatment and electrical switchgear equipment
- Various site improvements including fencing, paving and drainage
- A Supervisory Control And Data Acquisition (SCADA) system for control and monitoring of the facility

**Del Oro Water Company
River Island District
Phase I - Engineering/CEQA Project**

Phase I

Estimate Rate Impact

Bill Comparison - 5/8" x 3/4" service

Monthly Usage (ccf)	Present Rates	Proposed Rates	\$ Increase	% Increase
0	28.04	30.41	2.37	8.45%
10	48.11	52.18	4.07	8.46%
20	68.18	73.95	5.77	8.46%
40	108.32	117.48	9.16	8.46%
60	148.46	161.02	12.56	8.46%
80	188.60	204.56	15.96	8.46%
100	228.74	248.09	19.35	8.46%
120	284.08	305.74	21.66	7.62%
140	339.42	365.76	26.34	7.76%
160	394.76	425.78	31.02	7.86%
180	450.10	485.81	35.71	7.93%
200	505.44	545.83	40.39	7.99%

Bill Comparison - Irrigation Customers

Monthly Usage (ccf)	Present Rates	Proposed Rates	\$ Increase	% Increase
0	16.43	17.82	1.39	8.46%
10	33.42	36.25	2.83	8.47%
20	50.41	54.67	4.26	8.45%
40	84.39	91.53	7.14	8.46%
60	118.37	128.38	10.01	8.46%
80	152.35	165.24	12.89	8.46%
100	186.33	202.09	15.76	8.46%
120	220.31	238.95	18.64	8.46%
140	254.29	275.80	21.51	8.46%
160	288.27	312.66	24.39	8.46%
180	322.25	349.51	27.26	8.46%
200	356.23	386.37	30.14	8.46%

**Del Oro Water Company
River Island District
Phase II - Treatment Plant**

Phase II

**SRF Financing @ 2.40%
Estimate Rate Impact**

SRF
44.92 28.04
2.007%
2.767%

CURRENT RATES

Bill Comparison - 5/8 x 3/4" Service

Monthly Usage cf	Present Rates	Proposed Rate	\$ Increase	% Increase
0.0	28.04	72.96	44.92	160.20%
100.0	30.05	74.97	44.92	149.50%
200.0	32.05	76.97	44.92	140.14%
500.0	38.08	83.00	44.92	117.98%
1,000.0	48.11	93.03	44.92	93.37%
1,200.0	52.12	97.04	44.92	86.18%
10,000.0	228.74	273.66	44.92	19.64%
12,000.0	284.08	329.00	44.92	15.81%