

PEL 200452

PEL APPLICATION

1) General Information:

Requestor Name: Craft Bandera Acquisition Company, LLC

Facility Contact (if different from above) Tim Craft

Facility Name: Bandera Water Reclamation Facility

Address: 1645 Grant Street, Suite 200

City, State, Zip Code: Denver, CO 80203

Phone Number: 303-601-5188

Email address: tim@craftcompaniesllc.com

2) Facility Information:

Domestic or Industrial Discharge Domestic

SIC Code(s): n/a

General Description of Operations: \_\_\_\_\_

~~The proposed Bandera Water Reclamation Facility (WRF) will treat domestic wastewater from the Bandera development, which consists of residential dwellings and possibly small commercial areas in the future. The facility will treat the wastewater to Regulation 84, Category 2 and 3 standards. In addition, the facility will treat the wastewater to levels suitable for surface discharge to the nearby creek. The WRF will have typical treatment processes: headworks, secondary treatment, clarification, filtration, disinfection, and solids handling.~~

3) Discharge Information:

Is this a new facility or an upgrade to an existing facility: New facility

Proposed Discharge Location (attach map showing facility and discharge point locations)

Receiving Stream: Henderson Gulch

Lat/Long: 39d26'31.47"N, 104d38'7.35" W

Proposed Discharge Flow Rate (mgd): 0.15 mgd (average)

Any Additional Discharge Locations (additional fees may apply):

Receiving Stream: n/a

Lat/Long: n/a

Additional Discharge Flow Rates (mgd) (additional fees may apply): n/a

Pollutants of Concern (check all that apply):

- |   |   |
|---|---|
| <input checked="" type="checkbox"/> BOD <i>E. coli</i>  | <input checked="" type="checkbox"/> CBOD                    |
| <input type="checkbox"/> Temperature  | <input checked="" type="checkbox"/> Total Residual Chlorine |
| <input type="checkbox"/> Cyanide  | <input checked="" type="checkbox"/> Nitrate / Nitrite       |
| <input type="checkbox"/> Ammonia (if upgrade to facility, include most recent CAM/AMMTOX results) | <input type="checkbox"/> Metals (all inclusive)             |
| <input type="checkbox"/> Radionuclides (ex. radium, list specific radionuclides below)            |   |
| <input type="checkbox"/> Organics (list specific organics below)                                  |   |

List Radionuclides (or note all inclusive)

n/a

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List Organics (or note all inclusive)

n/a

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List any other Pollutants of Concern or Additional Information:

The intended primary use for the proposed facility's effluent is for irrigation of parks/open spaces and single family homes under Regulation 84, Categories 2 and 3.

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16576 E. Hialeah Drive  
Centennial, CO 80015  
303.903.0918



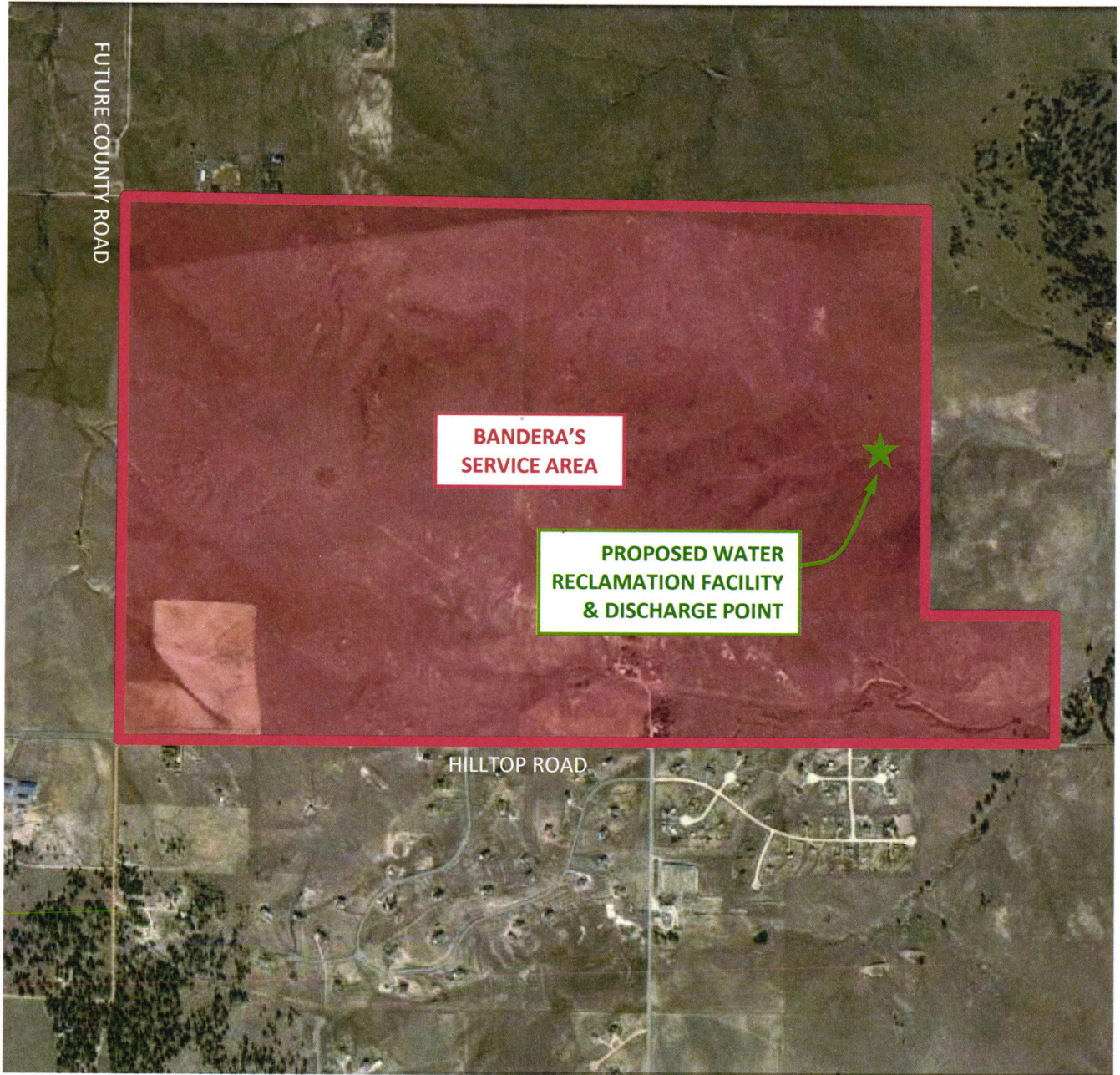
**BANDERA WATER RECLAMATION FACILITY**

**Figure 1**

**Location Map**

November 2015

Scale: N.T.S.



16576 E. Hialeah Drive  
Centennial, CO 80015  
303.903.0918



**BANDERA WATER RECLAMATION FACILITY**

**Figure 2**

**Bandera Service Area**

November 2015

Scale: N.T.S.



# TRANSMITTAL LETTER

Water Quality Control

DEC 14 2015

Received

Received

DEC 14 2015

Water Quality Control

**To:** Eric Oppelt  
 CDPHE-WQCD  
 4300 Cherry Creek Drive South  
 P-B-2  
 Denver, CO 80246-1530

**COPY TO:**

**PROJECT:** Bandera Water Reclamation Facility  
**DATE:** December 4, 2015  
**RE:** Preliminary Effluent Limit Request

- FOR APPROVAL
- FOR YOUR USE
- AS REQUESTED
- FOR REVIEW AND COMMENT

- FOR REFERENCE ONLY
- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_

**TRANSMITTED ARE:**

| COPIES | DESCRIPTION     |
|--------|-----------------|
| 1      | Cover Letter    |
| 1      | PEL Application |
| 1      | Figures 1 & 2   |
|        |                 |
|        |                 |

**COMMENTS:**

**SIGNED:** \_\_\_\_\_  
 David Takeda, P.E.



**COLORADO**  
 Department of Public  
 Health & Environment

Dedicated to protecting and improving the health and environment of the people of Colorado

Preliminary Effluent Limit  
 PEL Number: PEL200452

Date: 12/21/2015  
 Invoice #: WUPL161019950

Requestor:  
 Tim Craft  
 Craft Bandera Acquisition Company LLC  
 1645 Grant St Ste 200  
 Denver, CO 80203  
 303-601-5188  
 tim@craftcompaniesllc.com

Facility:  
 Bandera Water Reclamation Facility  
 Near Hilltop Rd and Singing Hills Rd  
 Unincorporated Elbert ,  
 Elbert County

| DESCRIPTION                        | AMOUNT |
|------------------------------------|--------|
| Category bV-B: 100,000-999,999 GPD | \$4200 |
| Total Amount Due:                  | \$4200 |

Instructions: Please make check out to CDPHE. Mail payment along with a copy of this invoice to: CDPHE, Water Quality Control Division, ATTN: Gloria Duran, 4300 Cherry Creek Drive South, Denver, CO 80246-1530





**COLORADO**  
 Department of Public  
 Health & Environment

Dedicated to protecting and improving the health and environment of the people of Colorado

Preliminary Effluent Limit  
 PEL Number: PEL200451

Date: 12/21/2015  
 Invoice #: WUPL161019949

Requestor:  
 Gary Behlen  
 Erie Town of  
 501 CO 52  
 Erie, CO 80516  
 303-926-2870  
 gbehlen@erieco.gov

Facility:  
 Erie Town of  
 501 CO 52  
 Erie, 80516  
 Boulder County

| DESCRIPTION                            | AMOUNT |
|--|--------|
| Category bV-C: 1,000,000-9,999,999 GPD | \$6300 |
| Total Amount Due:                      | \$6300 |

Instructions: Please make check out to CDPHE. Mail payment along with a copy of this invoice to: CDPHE, Water Quality Control Division, ATTN: Gloria Duran, 4300 Cherry Creek Drive South, Denver, CO 80246-1530

