

State of Colorado Oil and Gas Conservation Commission

1120 Lincoln Street, Suite 801, Denver, Colorado 80203 Phone: (303) 894-2100 Fax: (303) 894-2109



OGCC RECEPTION Receive Date: 10/14/2020 Document Number: 402503875

Produced Water Transfer System

The Flowline Report, Form 44, shall be submitted to register, report realignment, report removal from service, provide pre-abandonment notices, or report abandonment of Off-Location Flowlines, Flowline Systems, Produced Water Transfer Systems, or Crude Oil Transfer Lines or Systems as required by the 1100 Series Rules. The Form 44 shall also be submitted to register, report realignment, or report abandonment of Domestic Taps, and to report Grade 1 Gas Leaks from Flowlines per Rules 610 and

Operator Information

OGCC Operator Number: 96850 Contact Person: Vicki Schoeber Company Name: TEP ROCKY MOUNTAIN LLC Phone: (970) 263-2721 Address: PO BOX 370 Email: vschoeber@terraep.com City: PARACHUTE State: CO Zip: 81635 Is the Operator a Tier One member of the Utility Notification Center of Colorado (CO811) that participates in Colorado's One Call notification system? Yes [X] No [ ]

PRODUCED WATER TRANSFER SYSTEM

PRODUCED WATER TRANSFER SYSTEM IDENTIFICATION Facility ID: 466932 Transfer System Name: PW\_Valley\_INJ\_Wasatc Action Type: Out of Service Estimated Daily Transfer Volume: 0 barrels Financial Assurance Rule 712 Facility Surety ID: 20180062

PRODUCED WATER TRANSFER SYSTEM REGISTRATION

Planned Construction Date: County: GARFIELD Qtr Qtr: NESW Section: 27 Township: 6S Range: 95W Meridian: 6 Latitude: 39.492463 Longitude: -107.988847 GPS Quality Value: Type of GPS Quality Value: Measurement Date: 09/20/2018

PRODUCED WATER TRANSFER LINE AS-BUILT

Date Produced Water Transfer Line was Placed into Service: Pipe Description and Testing Type of Fluid Transferred: Produced Water Pipe Material: Standard Dimension Ratio: (for HDPE pipe only) Max outer Diameter (inches): Wall Thickness: Weight (lb/ft): Grade: Coating: Pipe Material: Native Materials Burial Depth: Max Anticipated Operating PSI: Testing Pressure: Test Date: Description of Corrosion Protection: Common measures used to defend against corrosion of carbon steel include protective coatings, cathode protection and sacrificial anodes. Buried steel flow lines are FBE coated with 14-16 mil coating. When needed due to internal corrosion concerns steel pipe maybe internally coated or other noncorrosive metal may be used. Additionally, where pressures allow high-density polyethylene (HDPE) 4710 pipe maybe used. When HDPE pipe is buried a tracer wire will be installed in the ditch to allow for location of the pipeline. Description of Integrity Management Program:

All flowlines are initially tested prior to being put in service using wellhead production fluids, water, or other form of compressed gas to the maximum anticipated operating pressure of the line. Flowlines are pressure tested annually using wellhead production fluids to maximum wellbore pressure. If leaks are detected the source is identified and repaired. Then the pressure test is restarted after repairs are complete. Additional test maybe carried out at TEP's operational discretion to check for leaks.

**Description of the construction method used for public by-ways, road crossings, sensitive wildlife habitats, sensitive areas, and natural and manmade watercourses (i.e., open trench, bored and cased, or bored only), if applicable.**

Produced water lines are buried to a minimum depth of four feet but always below the frost depth. Natural soils are typically used as bedding and backfill material. Soils are returned to their original relative positions and contour. Rocks larger than 6 inches in diameter are not used to backfill the area immediately surrounding the flow line. Tracer lines are used for non-steel pipelines. In designated high-density areas, and where crossing public rights of way, roads or utility easements, markers are used to identify the location of the pipelines.

**PRODUCED WATER TRANSFER SYSTEM OUT OF SERVICE**

Date: 06/16/2020

Entire Line Removal  Partial Line Removal

Description of Out of Service:

The following 2 - off location flowlines in the PW\_Valley\_INJ\_Wasatch Produced Water Transfer system have been taken out-of-service and OOSLAT applied.

Line #2274 - DOE 1-W-20 pad water line to the Cottonwood TF  
Line #2273 - DOE 2-W-27 pad water lline to the East Parachute TF

**OPERATOR COMMENTS AND SUBMITTAL**

Comments A revised GIS data file and recent integrity managment pressure testing results are attached.

Note: Line 2271 has been removed from the geodatabase as it should not have been registered. It was removed/abandoned before the flowline rules went into effect in February 2018. All but 250' of line was removed in late 2017 with the remaining 250' being abandoned in place.

I hereby certify that the statements made in this form are, to the best of my knowledge, true, correct and complete.

Signed: \_\_\_\_\_ Date: 10/14/2020 Email: vschoeber@terraep.com

Print Name: Vicki Schoeber Title: Regulatory Specialist

Based on the information provided herein, this Flowline Report complies with COGCC Rules and applicable orders and is hereby approved.

COGCC Approved: \_\_\_\_\_ **Director of COGCC** Date: \_\_\_\_\_

## Conditions of Approval

**COA Type**

**Description**

--	--

## Attachment Check List

**Att Doc Num**

**Name**

402508679	PRODUCED WATER TRANSFER SYSTEM GEODATABASE GDB
402508791	PRESSURE TEST

Total Attach: 2 Files

## General Comments

**User Group**

**Comment**

**Comment Date**

		Stamp Upon Approval

Total: 0 comment(s)

