

State of Colorado
Oil and Gas Conservation Commission1120 Lincoln Street, Suite 801, Denver, Colorado 80203
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OGCC RECEPTION

Receive Date:

10/24/2019

Document Number:

402216709

Flowline System

The Flowline Report, Form 44, shall be submitted to register, report realignment, report removal from service, or report abandonment of Off-Location Flowlines, Domestic Taps, Crude Oil Transfer Lines, and Produced Water Transfer Systems as required by the 1100 Series Rules. The Form 44 shall also be submitted to report Grade 1 Gas Leaks from Flowlines per Rule 1104.k. To register Flowline Systems, the operator will use the Form 44 to request approval of a Rule 502.b variance from the requirements for Off-Location Flowline Registration per Rule 1101.a.(2).A.viii and 1101.a.(2).B.ii.

Operator Information

OGCC Operator Number: 8960 Contact Person: Fred Kayser
Company Name: BONANZA CREEK ENERGY OPERATING COMPANY Phone: (303) 3356904
LLC
Address: 410 17TH STREET SUITE #1400 Email: fkayser@bonanzacrk.com
City: DENVER State: CO Zip: 80202
Is the Operator a Tier One member of the Utility Notification Center of Colorado (UNCC) that participates in Colorado's One Call notification system? Yes ☒ No ☐

FLOWLINE SYSTEM**FLOWLINE SYSTEM IDENTIFICATION**

Facility ID Number: 470917 Flowline System Name: RMI Oil-NP-CPF System Jurisdiction: COGCC

FLOWLINE SYSTEM REGISTRATION

A representative legal location and associated latitude and longitude near the center of the Flowline System.

County: WELD
Qtr Qtr: SESW Section: 27 Township: 5N Range: 63W Meridian: 6
Latitude: 40.366780 Longitude: -104.422710
PDOP Reading: Date of Measurement: 10/01/2019

FLOWLINE DESCRIPTION AND TESTING

Date Construction Completed: 08/03/2018
Pipe Material: Carbon Steel Bedding Material: Native Materials
Max outer Diameter (inches): 6.000 Type of Fluid Transferred: Crude Oil
Max Anticipated Operating PSI: 200 Testing Pressure: 550 Test Date: 08/11/2018

Description of Corrosion Protection:

The potential for internal corrosion in the piping is addressed by sweeping any liquids, mainly water, out of the pipe by pigging the line twice monthly.
External corrosion potential is addressed by ensuring that all buried lines have external coating, with shrink sleeves installed on larger pipe bare joints, and taped joints on smaller pipe. All external pipe coating is tested "jeeped" prior to being installed in ditch. Galvanic Anodes are frequently installed with buried piping, and flange isolation kits are strategically used where necessary, to optimize effectiveness of cathodic protection.

Description of Integrity Management Program:

BCEOC has a Flowline Integrity Management Plan in place, dated April 2016. Bonanza Creek is in the process of updating this plan to ensure compliance with the COGCC 100 series flowline rules.

Construction method used for all public by-ways, road crossings, sensitive wildlife habitats, sensitive areas and natural and manmade watercourses (i.e., bored and cased or bored only)

Public by ways: The RMI System is installed near county roads, but not near any known and defined public receptors.
Road crossings: The RMI System does not cross county roads. Typically county permits are acquired prior to construction of county road crossings. Permit conditions may contain minimum construction requirements.
Sensitive wildlife habitats: The RMI System is not installed near any known sensitive wildlife habitats.

OPERATOR COMMENTS AND SUBMITTAL

Comments

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

Signed: _____ Date: 10/24/2019 Email: fkayser@bonanzacrk.com

Print Name: Fred Kayser Title: EHS 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: 1/21/2020

Attachment Check List

| Att Doc Num | Name |
|--------------------|---------------------------------|
| 402216709 | Form44 Submitted |
| 402216775 | PRESSURE TEST |
| 402216776 | PRESSURE TEST |
| 402220215 | FLOWLINE LAYOUT DRAWING |
| 402220217 | FLOWLINE SYSTEM GEODATABASE GDB |

Total Attach: 5 Files