

State of Colorado
Oil and Gas Conservation Commission

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OGCC RECEPTION

Receive Date:

02/28/2022

Document Number:

402900565

Flowline 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 906.

Operator Information

OGCC Operator Number: 10312 Contact Person: Ward Giltner
Company Name: PROSPECT ENERGY LLC Phone: (303) 489-8773
Address: 1036 COUNTRY CLUB ESTATES DR Email: prospectenergy@icloud.com
City: CASTLE ROCK State: CO Zip: 80108
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 No

FLOWLINE SYSTEM

FLOWLINE SYSTEM IDENTIFICATION

Facility ID Number: 482176 Flowline System Name: Fort Collins field

FLOWLINE SYSTEM REGISTRATION

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

County: LARIMER
Qtr Qtr: SENW Section: 19 Township: 8N Range: 68W Meridian: 6
Latitude: 40.648788 Longitude: -105.051189
GPS Quality Value: 1.4 Type of GPS Quality Value: PDOP Measurement Date: 09/27/2019

FLOWLINE DESCRIPTION AND TESTING

Date Construction Completed: 12/09/2012
Pipe Material: HDPE Bedding Material: Native Materials
Max outer Diameter (inches): 3.000 Type of Fluid Transferred: Crude oil, Produced water, Natural gas, or multi-p
Max Anticipated Operating PSI: 70 Testing Pressure: 125 Test Date:

Description of Corrosion Protection:

- 1. Produced oil lines are primarily HDPE and do not corrode.
- 2. Produced water injection lines are either: a. fiberglass coated, rated for 2500 psi; b. steel which are coated in a synthetic wrap. Produced water is chemically treated to inhibit scale and corrosion.
- 3. Gas lines are primarily HDPE and do not corrode.

Description of Integrity Management Program:

1. Prospect has a flowline testing program.
2. Produced crude oil lines have a high pressure shut off switch.
3. Produced water has Murphy shut-down switches in the water plants, that will shut down with high or low pressure or water. The system sounds an alarm, which goes to a 24-hour phone and will roll over to other phone numbers if not answered.
4. Gas gauges are monitored for high/low pressures at least three times daily. Daily AVO checks are made system wide.

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.

Flowlines are contained in a conduit or sleeve.

OPERATOR COMMENTS AND SUBMITTAL

Comments The piping material described on the flowline system page is for produced crude oil. Most of the piping is HDPE and with some steel lines. Produced water injection lines have a maximum operating pressure of approximately 1,050 psi with a test pressure of 1,400 psi. Gas flow lines have an operating pressure of 5 to 10 psi with a test pressure of 15 psi. The associated Form 44s have been attached.

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

Signed: _____ Date: 02/28/2022 Email: griggs.mary@comcast.net

Print Name: Mary C Griggs Title: Consultant

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: 5/16/2022

Conditions of Approval

COA Type

Description

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Attachment Check List

Att Doc Num

Name

402900565	Form44 Submitted
402968156	FLOWLINE SYSTEM GIS GDB

Total Attach: 2 Files

General Comments

User Group

Comment

Comment Date

Engineer	The attached GIS files do not have the required attributes. Files need to be modified and reattached.	01/19/2022
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Total: 1 comment(s)