

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: 11/06/2020 Document Number: 402520886

Off-Location Flowline

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 611.

Operator Information

OGCC Operator Number: 10459 Contact Person: Nathan Bennett Company Name: EXTRACTION OIL & GAS INC Phone: (720) 354-4616 Address: 370 17TH STREET SUITE 5200 Email: nbennett@extractionog.com City: DENVER State: CO Zip: 80202 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 []

OFF LOCATION FLOWLINE

FLOWLINE ENDPOINT LOCATION IDENTIFICATION

Location ID: 321356 Location Type: Production Facilities Name: QUINBY-61S69W Number: 12SWNE County: BOULDER Qtr: SWNE Section: 12 Township: 1S Range: 69W Meridian: 6 Latitude: 39.982150 Longitude: -105.058720

Description of Corrosion Protection

Extraction's corrosion procedures are detailed in its Flowline Management SOP. Coating materials will be used that minimize internal and external corrosion, such as internally coated pipe or stainless steel for water service, and externally coated FBE on all buried steel pipe. If flowlines are repaired due to corrosion, Extraction will investigate the failure, promptly respond with the appropriate remedial actions and determine the root cause and apply corrective actions as necessary. Extraction retains records of its chemical program in the form of Failure Analysis Reports, records of chemical invoices and chemical delivery.

Description of Integrity Management Program

Extraction's integrity management program is detailed in its Flowline Management SOP, which covers flowline installation, operation, maintenance, inspection, testing, and repairs. Prior to beginning any project involving flowlines, Extraction ensures the project plans, flowline installation, flowline maintenance (including repairs) and all flowline inspection and testing projects meet the requirements of the Flowline Management SOP. All pressure tests on flowlines will be conducted by an independent, third party qualified to do such testing. Precautions shall be taken to protect employees and the general public.

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.

NA

FLOWLINE FACILITY INFORMATION

Flowline Facility ID: 463945 Flowline Type: Wellhead Line Action Type: Out of Service

OFF LOCATION FLOWLINE REGISTRATION

Equipment at End Point Riser: Separator

Flowline Start Point Location Identification

Location ID: 321396 Location Type: Well Site
Name: QUINBY-61S69W Number: 12NENE
County: BOULDER No Location ID
Qtr Qtr: NENE Section: 12 Township: 1S Range: 69W Meridian: 6
Latitude: 39.984770 Longitude: -105.054980

Equipment at Start Point Riser: Well

Flowline Description and Testing

Type of Fluid Transferred: Multiphase Pipe Material: Carbon Steel Max Outer Diameter:(Inches) 2.375
Bedding Material: Native Materials Date Construction Completed: 05/03/1993
Maximum Anticipated Operating Pressure (PSI): 295 Testing PSI: 295
Test Date: 03/05/2018

OFF LOCATION FLOWLINE Out of Service

Date: 10/15/2020

Entire Line Removal Partial Line Removal

Description of Out of Service:

Flowline/Riser is locked out and tagged out.

FLOWLINE FACILITY INFORMATION

Flowline Facility ID: 463943 Flowline Type: Wellhead Line Action Type: Out of Service

OFF LOCATION FLOWLINE REGISTRATION

Equipment at End Point Riser: Separator

Flowline Start Point Location Identification

Location ID: 321397 Location Type: Well Site
Name: QUINBY MD-61S69W Number: 12SENE
County: BOULDER No Location ID
Qtr Qtr: SENE Section: 12 Township: 1S Range: 69W Meridian: 6
Latitude: 39.981175 Longitude: -105.055915

Equipment at Start Point Riser: Well

Flowline Description and Testing

Type of Fluid Transferred: Multiphase Pipe Material: Carbon Steel Max Outer Diameter:(Inches) 2.375
Bedding Material: Native Materials Date Construction Completed: 05/26/1993
Maximum Anticipated Operating Pressure (PSI): 675 Testing PSI: 675
Test Date: 03/28/2018

OFF LOCATION FLOWLINE Out of Service

Date: 10/15/2020

Entire Line Removal

Partial Line Removal

Description of Out of Service:

Flowline/Riser is locked out and tagged out.

FLOWLINE FACILITY INFORMATION

Flowline Facility ID: 463946 Flowline Type: Wellhead Line Action Type: Out of Service

OFF LOCATION FLOWLINE REGISTRATION

Equipment at End Point Riser: Separator

Flowline Start Point Location Identification

Location ID: 321448 Location Type: Well Site

Name: QUINBY-61S69W Number: 12NWNE

County: BOULDER No Location ID

Qtr Qtr: NWNE Section: 12 Township: 1S Range: 69W Meridian: 6

Latitude: 39.984767 Longitude: -105.060341

Equipment at Start Point Riser: Well

Flowline Description and Testing

Type of Fluid Transferred: Multiphase Pipe Material: Carbon Steel Max Outer Diameter:(Inches) 2.375

Bedding Material: Native Materials Date Construction Completed: 05/13/1993

Maximum Anticipated Operating Pressure (PSI): 357 Testing PSI: 357

Test Date: 02/24/2018

OFF LOCATION FLOWLINE Out of Service

Date: 10/15/2020

Entire Line Removal

Partial Line Removal

Description of Out of Service:

Flowline/Riser is locked out and tagged out.

FLOWLINE FACILITY INFORMATION

Flowline Facility ID: 463947 Flowline Type: Wellhead Line Action Type: Out of Service

OFF LOCATION FLOWLINE REGISTRATION

Equipment at End Point Riser: Separator

Flowline Start Point Location Identification

Location ID: 335702 Location Type: Well Site

Name: QUINBY-61S69W Number: 12NENW

County: BOULDER No Location ID

Qtr Qtr: NENW Section: 12 Township: 1S Range: 69W Meridian: 6

Latitude: 39.984481 Longitude: -105.063846

Equipment at Start Point Riser: Well

Flowline Description and Testing

Type of Fluid Transferred: Multiphase Pipe Material: Carbon Steel Max Outer Diameter:(Inches) 2.375
Bedding Material: Native Materials Date Construction Completed: 06/14/1993
Maximum Anticipated Operating Pressure (PSI): 570 Testing PSI: 570
Test Date: 04/06/2017

OFF LOCATION FLOWLINE Out of Service

Date: 10/14/2020

Entire Line Removal

Partial Line Removal

Description of Out of Service:

Flowline/Riser is locked out and tagged out.

FLOWLINE FACILITY INFORMATION

Flowline Facility ID: 463944 Flowline Type: Wellhead Line Action Type: Out of Service

OFF LOCATION FLOWLINE REGISTRATION

Equipment at End Point Riser: Separator

Flowline Start Point Location Identification

Location ID: 335702 Location Type: Well Site

Name: QUINBY-61S69W Number: 12NENW

County: BOULDER No Location ID

Qtr Qtr: NENW Section: 12 Township: 1S Range: 69W Meridian: 6

Latitude: 39.984481 Longitude: -105.063846

Equipment at Start Point Riser: Well

Flowline Description and Testing

Type of Fluid Transferred: Multiphase Pipe Material: Carbon Steel Max Outer Diameter:(Inches) 2.375
Bedding Material: Native Materials Date Construction Completed: 06/06/1993
Maximum Anticipated Operating Pressure (PSI): 520 Testing PSI: 520
Test Date: 04/21/2018

OFF LOCATION FLOWLINE Out of Service

Date: 10/15/2020

Entire Line Removal

Partial Line Removal

Description of Out of Service:

Flowline/Riser is locked out and tagged out.

OPERATOR COMMENTS AND SUBMITTAL

Comments

This form is being submitted as a December 1, 2020 update to include a gis shapefile and description of the integrity management plan and corrosion protection plan for these flowlines.

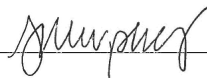
I hereby certify that the statements made in this form are, to the best of my knowledge, true, correct and complete.

Signed: _____ Date: 11/06/2020 Email: emartinez@h2eincorporated.com

Print Name: Emily Martinez Title: Environmental Scientist

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: 4/19/2021

Conditions of Approval

COA Type

Description

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Attachment Check List

Att Doc Num

Name

| | |
|-----------|---------------------------------------|
| 402520886 | Form44 Submitted |
| 402520890 | OFF-LOCATION FLOWLINE GEODATABASE SHP |
| 402520893 | OFF-LOCATION FLOWLINE GEODATABASE SHP |
| 402520894 | OFF-LOCATION FLOWLINE GEODATABASE SHP |
| 402520896 | OFF-LOCATION FLOWLINE GEODATABASE SHP |
| 402520907 | OFF-LOCATION FLOWLINE GEODATABASE SHP |

Total Attach: 6 Files

General Comments

User Group

Comment

Comment Date

| | | |
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| | | Stamp Upon Approval |
|--|--|------------------------|

Total: 0 comment(s)