

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: 06/24/2020 Document Number: 402405502

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 906.

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 5300 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: 321508 Location Type: Production Facilities Name: GREEN-61S68W Number: 17SENE County: BROOMFIELD Qtr: SENE Section: 17 Township: 1S Range: 68W Meridian: 6 Latitude: 39.967260 Longitude: -105.018730

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.

N/A

FLOWLINE FACILITY INFORMATION

Flowline Facility ID: 459680 Flowline Type: Wellhead Line Action Type:

OFF LOCATION FLOWLINE REGISTRATION

Equipment at End Point Riser: Separator

Flowline Start Point Location Identification

Location ID: 321522 Location Type: Well Site
Name: GREEN MA-61S68W Number: 17NWNE
County: BROOMFIELD No Location ID
Qtr Qtr: NWNE Section: 17 Township: 1S Range: 68W Meridian: 6
Latitude: 39.969970 Longitude: -105.022280

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: 07/07/1993
Maximum Anticipated Operating Pressure (PSI): 500 Testing PSI: 335
Test Date: 03/28/2018

OFF LOCATION FLOWLINE Realignment, Out of Service, Pre-Abandonment Notice, or Abandonment Verification

Date: _____

Description of Realignment, Out of Service, Pre-Abandonment Notice, or Abandonment Verification:

FLOWLINE FACILITY INFORMATION

Flowline Facility ID: 459678 Flowline Type: Wellhead Line Action Type: _____

OFF LOCATION FLOWLINE REGISTRATION

Equipment at End Point Riser: Separator

Flowline Start Point Location Identification

Location ID: 321523 Location Type: Well Site
Name: GREEN-61S68W Number: 17NENE
County: BROOMFIELD No Location ID
Qtr Qtr: NENE Section: 17 Township: 1S Range: 68W Meridian: 6
Latitude: 39.969860 Longitude: -105.017450

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: 07/15/1993
Maximum Anticipated Operating Pressure (PSI): 1000 Testing PSI: 511
Test Date: 03/29/2017

OFF LOCATION FLOWLINE Realignment, Out of Service, Pre-Abandonment Notice, or Abandonment Verification

Date: 10/01/2019

Description of Realignment, Out of Service, Pre-Abandonment Notice, or Abandonment Verification:

The 2" steel and the 1" poly were flushed and then cut and capped below grade.

FLOWLINE FACILITY INFORMATION

Flowline Facility ID: 459679 Flowline Type: Wellhead Line Action Type: Abandonment Verification

OFF LOCATION FLOWLINE REGISTRATION

Equipment at End Point Riser: Separator

Flowline Start Point Location Identification

Location ID: 321508 Location Type: Well Site
Name: GREEN-61S68W Number: 17SENE
County: BROOMFIELD No Location ID
Qtr Qtr: SENE Section: 17 Township: 1S Range: 68W Meridian: 6
Latitude: 39.967260 Longitude: -105.018730

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: 12/30/1990
Maximum Anticipated Operating Pressure (PSI): 500 Testing PSI: 375
Test Date: 10/12/2017

OFF LOCATION FLOWLINE Abandonment Verification

Date: 02/26/2020

Abandonment Verification

The abandoned Off-Location Flowline was located within the jurisdiction(s) of the following local government(s).

(No Jurisdiction)

Description of Abandonment Verification:

The entire 2" steel line was trenched and removed (approximately 95 linear feet). No poly supply line was present.

OPERATOR COMMENTS AND SUBMITTAL

Comments

This form is being submitted to provide verification of the complete removal of the steel line associated with the Green MA 17-8J well (05-014-08999). GIS shapefile was submitted with registration (Doc #401830571).

Form 44 updated on 06/24/2020 per email from Cristelle Mangama. The following details were added:
- Updated GIS shapefile w/ attributes detailing the entire line was removed during abandonment.
- Updated Contact/Submitter information due to staffing changes.

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

Signed: _____ Date: 06/24/2020 Email: nbennett@extractionog.com

Print Name: Nathan Bennett Title: Regulatory Supervisor

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: 8/20/2020

Conditions of Approval

COA Type

Description

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Attachment Check List

Att Doc Num

Name

402405502	Form44 Submitted
402429752	OFF-LOCATION FLOWLINE GIS DATA

Total Attach: 2 Files

General Comments

User Group

Comment

Comment Date

		Stamp Upon Approval
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Total: 0 comment(s)

