

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: 05/24/2021 Document Number: 402698311

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: 10112 Contact Person: Alyssa Beard Company Name: FOUNDATION ENERGY MANAGEMENT LLC Phone: (303) 244-8114 Address: 5057 KELLER SPRINGS RD STE 650 Email: form44@foundationenergy.com City: ADDISON State: TX Zip: 75001 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: 330667 Location Type: Production Facilities Name: D.O.C. SHOWERS-68N60W Number: 32NWSW County: WELD Qtr Qtr: NWSW Section: 32 Township: 8N Range: 60W Meridian: 6 Latitude: 40.616830 Longitude: -104.123426

Description of Corrosion Protection

Corrosion mitigation method may include chemical treatment, mechanical cleaning, physical barriers, or where feasible, alternative materials.

Description of Integrity Management Program

Foundation incorporates monthly AVO's and pressure testing to ensure flowline integrity.

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.

Foundation has not constructed any flowline which has traversed public by-ways, road crossings, or sensitive wildlife habitats.

FLOWLINE FACILITY INFORMATION

Flowline Facility ID: 467471 Flowline Type: Wellhead Line Action Type: Abandonment Verification

OFF LOCATION FLOWLINE REGISTRATION

Equipment at End Point Riser: Heater Treater

Flowline Start Point Location Identification

Location ID: 330961 Location Type: Well Site [] Name: SHOWERS-67N60W Number: 5NWNW

County: WELD

No Location ID

Qtr Qtr: NWNW Section: 5 Township: 7N Range: 60W Meridian: 6

Latitude: 40.608350 Longitude: -104.123994

Equipment at Start Point Riser: Well

Flowline Description and Testing

Type of Fluid Transferred: Multiphase Pipe Material: Carbon Steel Max Outer Diameter:(Inches) 3.000

Bedding Material: Native Materials Date Construction Completed: 08/01/2000

Maximum Anticipated Operating Pressure (PSI): 250 Testing PSI: _____

Test Date: _____

OFF LOCATION FLOWLINE Abandonment Verification

Date: 05/03/2021

Abandonment Verification

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

| Jurisdiction | County | Municipality |
|--------------|--------|--------------|
| County | WELD | |

Description of Abandonment Verification:

The OLF was abandoned in place per COGCC 1105.d.(2)D. A portion of the flowline runs beneath WCR 86, so removal would have necessitated pulling the line from beneath WCR 86. The trackhoe used to pull the line would have also damaged vegetation that has regrown after construction of the line on private property. A certified letter was sent to the surface owner and to Weld County's LGD notifying them of our plans with opportunity to comment prior to abandonment activities.

The flowline abandonment was completed according to Rule 1105 under the supervision of a Colorado registered 3rd party P.E. ensuring the following:

- 1)Evacuated the flowline of any hydrocarbons or produced water to ensure the line is safe and inert;
- 2)Depleted the flowline to atmospheric pressure;
- 3)Cut the flowline's risers to 3' below grade or to the depth of the flowline, whichever was shallower;
- 4)Sealed the ends of the flowline below grade.

OPERATOR COMMENTS AND SUBMITTAL

Comments Abandonment in place was overseen by H2E incorporated. Third party verification is attached to this Form 44. GIS data for this OLF was submitted on the Pre-Abandonment Notice Form 44, Doc ID: 402626380.

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

Signed: _____ Date: 05/24/2021 Email: form44@foundationenergy.com

Print Name: Afton Iiams Title: HSE/Regulatory Technician

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

| | |
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Attachment Check List

Att Doc Num

Name

| | |
|-----------|--------------------------|
| 402698318 | THIRD PARTY VERIFICATION |
|-----------|--------------------------|

Total Attach: 1 Files

General Comments

User Group

Comment

Comment Date

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

Total: 0 comment(s)