

State of Colorado Energy & Carbon Management Commission

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ECMC RECEPTION

Receive Date: 04/11/2024

Document Number: 403750478

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

ECMC Operator Number: 46290 Contact Person: Mani Silva
Company Name: KP KAUFFMAN COMPANY INC Phone: (303) 8254822
Address: 1700 LINCOLN ST STE 4550 Email: regulatory@kpk.com
City: DENVER State: CO Zip: 80203
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: 311301 Location Type: Well Site
Name: UPRR 43 PAN AM I-61N68W Number: 11NESE
County: WELD
Qtr Qtr: NESE Section: 11 Township: 1N Range: 68W Meridian: 6
Latitude: 40.065346 Longitude: -104.972898

Description of Corrosion Protection

Fiberglass pipelines are resistant to most acids, bases, oxidizing agents, metal salts, reducing gases and sulfur gases. These pipelines have been utilized by KPK because of their corrosion resistance. As such, additional corrosion protection is not needed for these pipelines.

Description of Integrity Management Program

Production and upkeep of KPK's assets involves regular hands-on operation by KPK's field crews. These field crews not only maintain safe production, but also conduct routine inspections to confirm proper integrity of the production systems. While pipeline integrity issues are minimal due to pipeline materials and low operating pressure, KPK regularly inspects and pressure tests all lines to ensure pipeline integrity is maintained.

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.

Construction of pipelines is generally not occurring. When necessary to remedy a pipeline issue, KPK typically assesses all conditions to determine the proper construction method. A combination of boring and open trench are utilized by KPK.

FLOWLINE FACILITY INFORMATION

Flowline Facility ID: 476565 Flowline Type: Wellhead Line Action Type:

OFF LOCATION FLOWLINE REGISTRATION

Equipment at End Point Riser: Separator

Flowline Start Point Location Identification

Location ID: 318456 Location Type: Well Site
Name: UPRR 43 PAN AM I-61N68W Number: 11SWSE
County: WELD No Location ID
Qtr Qtr: SWSE Section: 11 Township: 1N Range: 68W Meridian: 6
Latitude: 40.060345 Longitude: -104.968542

Equipment at Start Point Riser: Well

Flowline Description and Testing

Type of Fluid Transferred: Multiphase Pipe Material: Fiberglass Max Outer Diameter:(Inches) 3.000
Bedding Material: Native Materials Date Construction Completed: 05/28/1977
Maximum Anticipated Operating Pressure (PSI): 36 Testing PSI: 42
Test Date: 05/09/2017

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: 476566 Flowline Type: Wellhead Line Action Type: Realignment

OFF LOCATION FLOWLINE REGISTRATION

Equipment at End Point Riser: Well

Flowline Start Point Location Identification

Location ID: 318422 Location Type: Well Site
Name: UPRR 43 PAN AM I-61N68W Number: 11SESW
County: WELD No Location ID
Qtr Qtr: SESW Section: 11 Township: 1N Range: 68W Meridian: 6
Latitude: 40.058921 Longitude: -104.973435

Equipment at Start Point Riser: Well

Flowline Description and Testing

Type of Fluid Transferred: Multiphase Pipe Material: Fiberglass Max Outer Diameter:(Inches) 3.000
Bedding Material: Native Materials Date Construction Completed: 01/12/1977
Maximum Anticipated Operating Pressure (PSI): 28 Testing PSI: 34
Test Date: 04/19/2018

OFF LOCATION FLOWLINE Realignment

Date: 04/05/2024

Description of Realignment:

The flowline ultimately has the same endpoint, but the path is different. Instead of running north to the consolidation line, it jogs out to the I-22 before following that path. See attached KML for specified coordinates that were adjusted to fit the exposed endpoints of 3" fiberglass found during remediation.

FLOWLINE FACILITY INFORMATION

Flowline Facility ID: 476567 Flowline Type: Wellhead Line Action Type: _____

OFF LOCATION FLOWLINE REGISTRATION

Equipment at End Point Riser: Separator

Flowline Start Point Location Identification

Location ID: 318454 Location Type: Well Site
Name: UPRR 43 PAN AM I-61N68W Number: 11NWSE
County: WELD No Location ID
Qtr Qtr: NWSE Section: 11 Township: 1N Range: 68W Meridian: 6
Latitude: 40.064388 Longitude: -104.968552

Equipment at Start Point Riser: Well

Flowline Description and Testing

Type of Fluid Transferred: Multiphase Pipe Material: Fiberglass Max Outer Diameter:(Inches) 3.000
Bedding Material: Native Materials Date Construction Completed: 05/21/1977
Maximum Anticipated Operating Pressure (PSI): 36 Testing PSI: 44
Test Date: 07/06/2018

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: 476564 Flowline Type: Wellhead Line Action Type: _____

OFF LOCATION FLOWLINE REGISTRATION

Equipment at End Point Riser: Separator

Flowline Start Point Location Identification

Location ID: 318455 Location Type: Well Site
Name: UPRR 43 PAN AM I-61N68W Number: 11SESE
County: WELD No Location ID
Qtr Qtr: SESE Section: 11 Township: 1N Range: 68W Meridian: 6
Latitude: 40.060324 Longitude: -104.962908

Equipment at Start Point Riser: Well

Flowline Description and Testing

Type of Fluid Transferred: Multiphase Pipe Material: Fiberglass Max Outer Diameter:(Inches) 3.000
Bedding Material: Native Materials Date Construction Completed: 07/13/1977
Maximum Anticipated Operating Pressure (PSI): 32 Testing PSI: 40
Test Date: 05/09/2017

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:

OPERATOR COMMENTS AND SUBMITTAL

Comments This form was submitted to correct the flow path of the flowline associated with the UPRR 43 PAN AM I23 as discrepancies were discovered during remediation.

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

Signed: _____ Date: 04/11/2024 Email: tjkilian@kpk.com

Print Name: TJ Kilian Title: Field Engineer

Based on the information provided herein, this Flowline Report complies with ECMC Rules and applicable orders and is hereby approved.

ECMC Approved: _____ **Director of ECMC** Date: _____

CONDITIONS OF APPROVAL, IF ANY LIST

COA Type

Description

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ATTACHMENT LIST

Att Doc Num

Name

403750490	OFF-LOCATION FLOWLINE GIS KML
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Total Attach: 1 Files

General Comments

User Group

Comment

Comment Date

		Stamp Upon Approval
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Total: 0 comment(s)