

State of Colorado Oil and Gas Conservation Commission

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OGCC RECEPTION Receive Date: 02/10/2019 Document Number: 401934541

Crude Oil Transfer Line

The Flowline Report, Form 44, shall be submitted to register, report realignment, report removal from service, or report abandonment of Off-Location Flowlines, Produced Water Transfer Systems, Domestic Taps, or Crude Oil Transfer Lines as required by the 1100 Series Rules. The Form shall also be submitted to report Grade 1 Gas Leaks from Flowlines per Rule 1104.k.

Operator Information

OGCC Operator Number: 10686 Contact Person: Anita Cuevas Company Name: NOBLE MIDSTREAM SERVICES LLC Phone: (303) 6537960 Address: 1625 BROADWAY #2200 Email: anita.cuevas@nblmidstream.com City: DENVER State: CO Zip: 80202 Is the Operator a Tier One member of the Utility Notification Center of Colorado (UNCC) that participates in Colorado's One Call notification system? Yes [X] No []

CRUDE OIL TRANSFER LINE

CRUDE OIL TRANSFER LINE IDENTIFICATION

Facility ID: 458401 Transfer Line Name: BDO-04-RVK-100-L1 Jurisdiction: COGCC

CRUDE OIL TRANSFER LINE REGISTRATION

Planned Construction Date: 09/03/2018

A representative legal location and associated latitude and logitude near the center of the transfer line.

County: WELD Qtr Qtr: SWNW Section: 11 Township: 5N Range: 65W Meridian: 6 Latitude: 40.414063 Longitude: -104.637353

CRUDE OIL TRANSFER LINE AS-BUILT SPECIFICATIONS

Date Crude Oil Transfer Line was Placed into Service: 1/11/2019 12:00:00 AM

Pipe Description and Testing

Type of Fluid Transferred: Crude Oil Pipe Material: Standard Dimension Ratio: (for HDPE pipe only) Max outer Diameter (inches): 4.500 Wall Thickness: 0.188 Weight (lb/ft): 8.67 Grade: 52 Coating: True Bedding Material: Native Materials Burial Depth: 4 Max Anticipated Operating PSI: 1480 Testing Pressure: 1902 Test Date: 10/31/2018

Description of Corrosion Protection:

The pipeline was installed with FBE coating and will have an impressed current system for cathodic protection within a year of inservice.

Description of Integrity Management Program:

The pipeline is piggable and will be maintained in accordance with 49 CFR 195. A post construction hydrostatic test has been performed and is attached. Continuous pressure monitoring will be implemented within the first year of operation as the integrity method.

Construction method used for all public by-ways, road crossings, sensitive wildlife habitats, sensitive areas and natural and manmade watercourses (i.e., bored and cased or bored only)

Crossings are bored.

OPERATOR COMMENTS AND SUBMITTAL

Comments Facility ID 458401 was originally named Rangeview K 301090. The pipeline name has been changed to BDO-04-RVK-100-L1.

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

Signed: _____ Date: 02/10/2019 Email: anita.cuevas@nblmidstream.com

Print Name: Anita Cuevas Title: Regulatory Contractor

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: 2/28/2019

Attachment Check List

<u>Att Doc Num</u>	<u>Name</u>
401934541	Form44 Submitted
401934542	CRUDE OIL TRANSFER LINE GEODATABASE GDB
401934543	CRUDE OIL TRANSFER LINE LAYOUT DRAWING
401934544	AFFIDAVIT OF COMPLETION
401934545	PRESSURE TEST
401934546	LEAK PROTECTION AND MONITORING PLAN

Total Attach: 6 Files