

State of Colorado Oil and Gas Conservation Commission

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OGCC RECEPTION Receive Date: 10/08/2019 Document Number: 402202658

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: 16700 Contact Person: Nick Moschetti Company Name: CHEVRON USA INC Phone: (970) 675-3846 Address: 100 CHEVRON USA INC Email: nmos@chevron.com City: RANGELY State: CO Zip: 81648 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: 469093 Transfer Line Name: Crude Oil Transfer Line Jurisdiction: COGCC

CRUDE OIL TRANSFER LINE REGISTRATION

Planned Construction Date: 06/01/2014 A representative legal location and associated latitude and logitude near the center of the transfer line. County: RIO BLANCO Qtr Qtr: NWSE Section: 23 Township: 2N Range: 103W Meridian: 6 Latitude: 40.128488 Longitude: -108.920840

CRUDE OIL TRANSFER LINE AS-BUILT SPECIFICATIONS

Date Crude Oil Transfer Line was Placed into Service: 9/30/2014 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): 6.000 Wall Thickness: Weight (lb/ft): Grade: Coating: True Bedding Material: Native Materials Burial Depth: 5 Max Anticipated Operating PSI: 245 Testing Pressure: 350 Test Date: 09/19/2014

Description of Corrosion Protection:

The Rangely Field follows strict Design Criteria during Construction. There is a Chemical Protection (Baker Petrolite) used throughout the Field focused on Corrosion Protection. There are sacrificial Anodes and Impressed Current Cathodic Protection Systems. Carbon Steel Flowlines are installed with a Fusion Bonded Epoxy Coating

Description of Integrity Management Program:

The Program that describes the governance and systematic implementation of activities such as inspections, tests, surveillance, monitoring, preventative maintenance and repair tasks to help ensure that the equipment is suitable for its intended application throughout its projected service life. The Asset Integrity Program is focused on structures and equipment that are part of the layers of protection to prevent, detect, mitigate and control, and respond and recover to events that might result in severe or catastrophic consequences. Including but not limited to Strict Design Criteria, Continuous Monitoring, Weekly AVO's in Prioritized Areas, Periodic AVO's for all lines, Annual UT Testing, Static Pressure Tests, some Cathodic Protection – sacrificial and induced, and Pre-use/Post Repair/Periodic Hydrotesting.

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)

Boring was used for going under the creeks/river, focus areas, and across location roads.

OPERATOR COMMENTS AND SUBMITTAL

Comments

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

Signed: _____ Date: 10/08/2019 Email: atlx@chevron.com

Print Name: Anita Sanford Title: Regulatory Assistant

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: 11/8/2019

Attachment Check List

Att Doc Num	Name
402202658	Form44 Submitted
402202704	PRESSURE TEST
402202706	CRUDE OIL TRANSFER LINE GEODATABASE GDB
402202707	CRUDE OIL TRANSFER LINE LAYOUT DRAWING
402202714	LEAK PROTECTION AND MONITORING PLAN

Total Attach: 5 Files