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October 12, 2021

Nancy Floyd
Crestone Peak Resources Midstream
34501 E Quincy Ave, Bldg #1
Watkins, CO 80137

Re: Initial Submission Review– Lone Tree North Lateral Natural Gas Pipeline No 6 – Site Plan Amendment
Application Number: **DA-2235-06**
Case Numbers: **2020-6017-06**

Dear Ms. Floyd:

Thank you for your initial submission, which we started to process on Monday, September 20, 2021. We reviewed it and attached our comments along with this cover letter. The first section of our review highlights our major comments. The following sections contain more specific comments, including those received from other city departments and community members.

Since several important issues remain, you will need to make another submission. Please revise your previous work and send us a new submission on or before Friday, October 29, 2021. Your administrative decision date is tentatively set for Wednesday, November 3, 2021.

Note that all our comments are numbered. When you resubmit, include a cover letter specifically responding to each item. The Planning Department reserves the right to reject any resubmissions that fail to address these items. If you have made any other changes to your documents other than those requested, be sure to also specifically list them in your letter.

As always, if you have any comments or concerns, please contact me. I can be reached at cmbrown@auroragov.org or 303-739-6824.

Sincerely,

Colin Brown, Senior Planner
Oil and Gas Division - City of Aurora

cc: Melinda Lundquist, Westwood Professional Services 10333 E Dry Creek Rd Ste 240 Englewood CO 80112
Scott Campbell, Neighborhood Liaison
Laura Rickhoff, ODA
Filed: K:\SDA\2235-06rev1.rtf



CPRM LONE TREE NORTH LATERAL AMENDMENT OIL AND GAS MIDSTREAM PERMIT REVIEW

Initial Submittal Review

SUMMARY OF KEY COMMENTS FROM ALL DEPARTMENTS

- Make necessary revisions to Plan Set.
- See comment letters from Arapahoe County, Mile High Flood District and Tri-County Health Department. Please coordinate and respond to their comments.
- As a reminder, the City has developed CAD Data Submittal Standards for internal and external use to streamline the process of importing AutoCAD information into the city's Enterprise GIS. Please note that a digital submission meeting the CAD Data Submittal Standards is required before your final Site Plan mylars can be routed for signatures or recorded. Please review the CAD Data Submittal Standards, including templates and required layer file labeling, at <http://tinyurl.com/AuroraCAD>. Email your Case Manager the appropriate Site Plan *and Pipeline Easement* file before submitting your final Site Plan mylars. Once received, the City's AutoCAD Operator will run an audit report and your Case Manager will let you know whether the file meets or does not meet the City's CAD Data Submittal Standards. Please email CADGIS@auroragov.org for questions or more detailed instructions.
- Respond to additional redline comments

REVIEWERS

- Planning – Colin Brown / 303-739-6824 / cmbrown@auroragov.org / Comments in dark teal
- Planning/Landscape – Kelly Bish / 303-739-7189 / kbish@auroragov.org / Comments in bright teal
- Public Works – Kristin Tanabe / 303-739-7306 / ktanabe@auroragov.org / Comments in green
- Building/Life Safety – Will Polk / 303-739-7371 / wpolk@auroragov.org / Comments in blue
- Traffic – Brianna Medema / 303-739-7336 / bmedema@auroragov.org / Comments in orange
- Real Property – Grace Gray / 303-739-7277 / ggray@auroragov.org / Comments in magenta
- Water – Steve Dekoskie and Joshua Godwin / 303-739-7490 and 720-859-4307 / sdekoski@auroragov.org and jgodwin@auroragov.org / Comments in red
- Parks, Recreation, and Open Space (PROS) – Curtis Bish / 303-739-7131 / cbish@auroragov.org / Comments in purple

PLAN SET COMMENTS

1. Plan Set

1A. Sheet 13

- Add property owner/parcel number labels for parcels shown on sheet.

2. Vicinity / Context Map (Planning)

2A. This requirement is acceptable as submitted.

3. Interim Reclamation Plan (Planning)

3A. N/A to pipeline projects without above-ground appurtenances/structures or CGF facilities.

4. Visual Mitigation Plan (Planning)

4A. N/A to pipeline projects without above-ground appurtenances/structures or CGF facilities.

5. Landscape Plan (Planning/Landscape)

5A. This requirement is acceptable as submitted.



6. Lighting Plan (Planning)

6A. N/A to pipeline projects without above-ground appurtenances/structures or CGF facilities.

7. Building and Structure Elevations (Planning)

7A. N/A to pipeline projects without above-ground appurtenances/structures or CGF facilities.

LETTER OF INTRODUCTION COMMENTS

8. Project Summary (Planning)

8A. This requirement is acceptable as submitted.

9. Applicable BMPs Addressed (Narrative List) (Planning)

9A. This requirement is acceptable as submitted.

10. Neighborhood Meeting Schedule & Results / Response to Public Comments (Planning)

10A. The Neighborhood Meeting requirement was waived during the Pre-Application meeting on 8/19/2021.

10B. Additional Electronic Comments received by the City:

- Name: Joseph Boateng
Organization: Arapahoe County Public Works and Development 6924 South Lima Street, Centennial CO 80112
(publicworks@arapahoegov.com, 720-874-6500)
Comment: Please see the attached letter.
- Name: Arapahoe County Planning
Organization: Arapahoe County Planning 6924 South Lima Street, Centennial CO 80112 (720-874-6650)
Comment: THANK YOU FOR THE OPPORTUNITY TO REVIEW AND COMMENT ON THIS PROJECT. THE ARAPAHOE COUNTY PLANNING DIVISION HAS NO COMMENTS; HOWEVER, OTHER ARAPAHOE COUNTY DEPARTMENTS AND/OR DIVISIONS MAY SUBMIT COMMENTS.
- Name: Charlie A. Pajares, PE
Organization: Mile High Flood District, 2480 W. 26th Avenue Suite 156-B, Denver, CO 80211
(cpajares@mhfd.org)
Comment: Good afternoon - we've completed our review of the referenced site plan amendment and have no comments as the proposed features are not eligible for the District's MEP program or impact any floodplains or drainageways as noted in the letter of introduction provided with the submittal. Please contact me at cpajares@mhfd.org with any questions/concerns.
- Name: Kathy Boyer, REHS
Organization: Tri-County Health Department, 6162 S. Willow Drive, Suite 100, Greenwood Village CO 80111
(kboyer@tchd.org)
Comment: Please see the attached letter.

11. Response to Pre-Application Comments (Planning)

11A. This requirement is acceptable as submitted.

OPERATIONS PLAN COMMENTS

12. Operations Plan (Planning)

Integrity Management Plan

12A. This requirement was satisfied with the approved Crestone Peak Midstream Field Wide Integrity Management Plan Version 2020.09.29.

Operations Plan

12B. This requirement was waived during the Pre-Application meeting on 8/19/2021.

**13. Project Development Schedule (Planning)**

13A. This requirement is acceptable as submitted.

14. Security Plan (Planning)

14A. The Security Plan requirement was waived during the Pre-Application meeting on 8/19/2021.

15. Decommissioning / Final Reclamation Plan (Planning)

15A. This requirement is acceptable as submitted.

EMERGENCY RESPONSE PLAN COMMENTS**16. Emergency Response Plan (Building/Life Safety)****Field-Wide Plan**

16A. This requirement was satisfied with the approved Crestone Peak Midstream Field Wide ERP Version 2020.09.29.

Site-Specific Plan

16C. See blue comments Site Emergency Response Comments. Please add the Aurora Police Department and Aurora Office of Emergency Management to the list of contacts (Fire Life Safety /William Polk/ 303-739-7371 / wpolk@auroragov.org).

17. PHA-HAZOP Analysis (Building/Life Safety)**Field-Wide Plan**

17A. This requirement was satisfied with the approved Crestone Peak Midstream Field Wide PHA-HAZOP Version 2020.09.29.

Site-Specific Plan

17B. This requirement is acceptable as submitted.

COMMENTS ON OTHER REQUIRED ITEMS**18. Traffic Letter / Plan (Traffic)**

18A. The Traffic Letter/Plan requirement was waived during the Pre-Application meeting on 8/19/2021.

19. License Agreements (Real Property)

19A. License Agreements will only be required when there are encroachments to future or existing City ROW's, easements or City owned property. Make sure all current and future road crossings are covered by a License Agreement. For clarification, easements will not be given by the City.

19B. Start and complete License Agreements for all crossings. Upload all completed License Agreements with next submission.

20. Recorded Surface Use Agreement (Real Property)

20A. Submitted as Property Owner Authorization.

21. Property Owner Authorizations (Real Property)

21A. This requirement is acceptable as submitted.

22. Water Delivery Method/Water Supply Plan (Water)**Water Delivery Agreement**

22A. N/A to pipeline projects without above-ground appurtenances/structures or CGF facilities.

Water Supply Plan

22B. N/A to pipeline projects without above-ground appurtenances/structures or CGF facilities.

**23. Groundwater Quality Monitoring Plan (Water)**

23A. N/A to pipeline projects without above-ground appurtenances/structures or CGF facilities.

24. Fugitive Dust Suppression Plan (Water)

24A. This requirement is acceptable as submitted.

25. Fluid Disposal Plan (Water)

25A. N/A to pipeline projects without above-ground appurtenances/structures or CGF facilities.

26. Water Use Plan CDPHE Reg. 84

26A. N/A to pipeline projects without above-ground appurtenances/structures or CGF facilities.

27. Weed Control Plan (Water and PROS)

27A. This requirement was satisfied with the approved Crestone Peak Midstream Field Wide Weed Control Plan Version 2021.03.17.

28. Wildlife Impact Mitigation Plan (PROS)

28A. This requirement is acceptable as submitted.

29. Stormwater Management Plan

29A. These Civil documents will be reviewed and commented on by the standard SWMP Review team via upload through the separate Public Works portal; please contact Public Works at 303-739-7457 to set up a Pre-Submittal meeting.

29B. *FYI:* The City of Aurora Storm Drainage Design and Technical Criteria, and by reference the Mile High Flood District Urban Storm Drainage Criteria Manual, shall be used for designing required features of any extended detention basins including: trickle channel, forebay, micropool, maintenance access, pond volume, emergency overflow weir and outlet structure. It shall be noted that an approved Pond Certificate is required prior to returning Fiscal Security Deposit (as well as other conditions within the Stormwater Permit) and prior to commencement of business operations. (Public Works)

29C. *FYI:* Profiles for gathering lateral pipelines crossing any Aurora Water utilities, ROWs, and floodplains will be required as part of the SWMP plan. (Water)

29D. *FYI:* Outlet structures will be required on detention basins- detail required (Water)

29E. *FYI:* An I&M plan for maintenance of all sediment and detention basins, as well as all other private stormwater infrastructure, is required to be submitted with SWMP plans.

30. Preliminary Drainage Report

30A. The Preliminary Drainage Report requirement was waived during the Pre-Application meeting on 8/19/2021.

31. Road Maintenance / Construction (Public Works)

31A. This requirement was satisfied with the approved Crestone Peak Midstream Road Maintenance Agreement Version 2018.01.03.

32. Air Quality Plan (Planning)

32A. This requirement was satisfied with the approved Crestone Peak Midstream Field Wide Air Quality Plan Version 2020.09.29.

33. Noise Management Plan (Planning)

33A. N/A to pipeline projects without above-ground appurtenances/structures or CGF facilities.

34. Application Form (Planning)**Checklist**

34A. This requirement is acceptable as submitted.



35. 350 Foot Radius Abutters List (Planning)

35A. This requirement is acceptable as submitted.

36. DOT/PHMSA Forms (Planning)

36A. This requirement has been waived. There are no DOT/PHMSA required forms for this project.

37. Certificate of Liability Insurance Form (Planning)

37A. Per the City of Aurora Oil and Gas Manual, effective as of 7/17/2021, the Commercial General Liability Insurance requirement is a minimum of two million dollars (\$2,000,000) per occurrence and four million dollars (\$4,000,000) general aggregate. See Section 135-33 – Security and Insurance. Please contact your insurance company about increasing the Commercial General Liability Insurance amounts and upload an update Certificate of Liability Insurance Form.



Public Works and Development

6924 South Lima Street
Centennial, CO 80112-3853
Phone: 720-874-6500
Fax: 720-874-6611
Relay Colorado: 711
www.arapahoegov.com

BRYAN D. WEIMER, PWLF
Director

September 30, 2021

Colin Brown
15151 E. Alameda Parkway
Aurora, CO 80012

Re: Aurora Ref/DA-2235 -06 Lone Tree N Lateral Natural Gas Pipeline No.6 : Site Plan

Arapahoe County Engineering thanks you for giving us the opportunity to review the Site Plan for the Lone Tree N Lateral Natural Gas Pipeline No.6: Site Plan Amendment. The Engineering Division have the following comments.

- Hayesmount Rd is a county road and the since the pipe installation is in the right of way, Construction drawing, Gesc Plan should be submitted to the County for review.
- Street cut right of way permit from Arapahoe county should be applied before construction can commence.
- There should be a roadway agreement between Arapahoe county and applicant.
-

Please know that other Divisions in the Arapahoe County Public Works Department may submit comments as well.

If you have any questions, please feel free to contact our offices at 720-874-6500.

Sincerely,

Joseph Boateng

Engineering Services



October 6, 2021

Colin Brown
City of Aurora Planning and Development Services
15151 E. Alameda Parkway
Aurora, CO 80012

RE: Lone Tree North Lateral Gas Pipeline No. 6, DA-2235-06
TCHD Case No. 7272

Dear Mr. Brown,

Thank you for the opportunity to review and comment on the site plan amendment for 130 feet of pipeline in an existing easement located at 579 S Hayesmount Road. Tri-County Health Department (TCHD) staff has reviewed the application for compliance with applicable environmental and public health regulations and principles of healthy community design. After reviewing the application, TCHD has the following comments.

Sanitary and Solid Waste Disposal

The application does not specify how sanitary and solid waste will be provided during the construction for construction workers. We anticipate that trash dumpsters and portable toilets will be necessary during construction. TCHD has no objection to the use of portable toilets, provided they are properly maintained. TCHD recommends that the applicant address these, in terms of numbers, locations, and vendor.

Please feel free to contact me at 720-200-1575 or kboyer@tchd.org if you have any questions on TCHD's comments.

Sincerely,

A handwritten signature in black ink, appearing to read "K Boyer", with a horizontal line extending to the right.

Kathy Boyer, REHS
Land Use and Built Environment Specialist III

cc: Sheila Lynch, Dylan Garrison, TCHD