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Des Moines, IA 50306-0657

# Via Electronic Filing 

May 14, 2021

Iowa Utilities Board<br>Customer Service<br>1375 East Court Avenue<br>Des Moines, Iowa 50319<br>\section*{Re: MidAmerican Energy Company's Petition for Renewal of Pipeline Permit Docket No. P-0831}

Ladies and Gentlemen:
MidAmerican Energy Company ("MidAmerican") submits the following response to the Iowa Utilities Board ("Board") staff's April 15, 2021 review of MidAmerican’s Petition for Renewal of Pipeline Permit for an existing pipeline in Dubuque, Jackson, Clinton, and Scott counties:

## 1. Exhibit A

a. Please change from "public road" to "public right-of-way for road (..." for the following:
i. Page 1

1. Line 9: "public road (St Joes Prairie Road)"
2. Line 10: "public road (Skyline Road)"
3. Line 22: "a public road (Haxbylane Road)"
4. Line 25: "a public road (Decker Lane)"
5. Line 29: "a public road (Arensdorf Road)"
6. Line 32: "a public road (300 Street)"

## ii. Page 2

1. Line 6: "a public road (283 Street)"
2. Line 11: "a public road (267 Street)"
3. Line 16: "a public road (Bellevue-Cascade Road)"
4. Line 23: "a public road (216 Avenue)"
5. Line 31: "a public road (167 Street)"
6. Line 33: "a public road (150 Street)"
7. Line 38: "a public road (134 Street)"
8. Line 41: "a public road (234 Avenue)"
9. Please change from "two public roads" to "public rights-of-way for two roads (117 Street and 233 Avenue)"
iii. Page 3
10. Line 5: "a public road (Rockdale Road)"
11. Line 8: "a public road (Iowa Highway 62)"
12. Line 11: "a public road (Dark Hollow Road)"
13. Line 15: "a public road (35 Street)"
iv. Page 4
14. Line 10: "a public road (260 Avenue)"
15. Line 16: "a public road (140 Street)"
16. Line 19: "a public road (290 Street)"
17. Line 22: "a public road (155 Street)"
18. Line 25: "a public road (270 Avenue)"
19. Line 30: "a public road (175 Street)"
20. Line 34: "a public road (190 Street)"
21. Line 38: "a public road (210 Street)"
v. Page 5
22. Line 5: "a public road (290 Avenue)"
23. Line 5: "a public road (230 Street)"
24. Line 10: "a public road (245 Street)"
25. Line 21: "a public road (262 Street)"
26. Line 25: "crossing public road (270 Street)"
vi. Page 6
27. Line 8: "crossing public road (310 Street)"
28. Line 17: "a public road (280 Street)"
29. Line 25: "a public road (200 Avenue)"
30. Line 12: "crossing public road (300 Street)"
31. Line 14: "a public road (290 Street)"
32. Line 35: "a public road (240 Street)"
33. Line 40: "a public road (230 Street)"
34. Line 44: "a public road (210 Street)"
vii. Page 7
35. Line 1: "a public road (210 Street)". Please see 3.g.xv.
36. Line 8: "a public road (Veterans Memorial Parkway)"
37. Line 10: "last said public road, also known as Eastern Avenue"
38. Line 13: "a public road (Parkview Lane)"
39. Line 15: "a public road (Olde Brandy Lane)"
b. Please change from "highway road" to "public right-of-way for highway (..." for the following:
40. Page 1, Line 19: "public highway (US Highway 61)"
41. Page 3, Line 20: "a public highway (Iowa Highway 64)"
42. Page 4, Line 8: "a public highway (Iowa Highway 136)"
43. Page 5, Line 19: "crossing public highway (U.S. Highway 30)"
44. Page 7, Line 6: "last said interstate highway"
c. Please change from "foreign pipeline" to "private right-of-way for a foreign pipeline (..." for the following:
i. Page 1
45. Line 19: "a foreign pipeline (Enterprise Products Operating, LLC)". Also, please note 3.c.
46. Line 29: "foreign pipeline (Northern Natural Gas Company)"
47. Line 32: "foreign pipeline (Northern Natural Gas Company)"
48. Page 5, Line 24: "a foreign pipeline (Enterprise Products Operating, LLC)"
ii. Page 6
49. Line 11: "crossing foreign pipeline (Alliance Pipeline)"
50. Line 27: "a foreign pipeline (Magellan Pipeline Company)"
51. Line 38: "foreign pipelines (One OK and Northern Border Pipeline)"
d. Please label the higher designation of farm to market roads or state highways for the following instances and as appropriate:
i. Page 1
52. Line 10: Skyline Road also has a higher county highway designation of D41. Please label the higher designation of County Highway D41.
53. Line 32: 300 Street also has a higher highway designation of Iowa Highway 246. Please label Iowa Highway 246.
ii. Page 2
54. Line 16: Bellevue-Cascade Rd also has a higher county highway designation of D61. Please label the higher designation of County Highway D61.
55. Line 33: $150^{\text {th }}$ Street also has a higher county highway designation of E17. Please label the higher designation of County Highway E17.
iii. Page 3, Line 5: Rockdale Road also has a higher county highway designation of Y31. Please label the higher designation of County Highway Y31.
iv. Page 4
56. Line 16: $140^{\text {th }}$ Street also has a higher county highway designation of E55. Please label the higher designation of County Highway E55.
57. Line 34: $190^{\text {th }}$ Street also has a higher county highway designation of E63. Please label the higher designation of County Highway E63.
v. Page 5, Line 5: $290^{\text {th }}$ Street also has a higher county highway designation of Y70. Please label the higher designation of County Highway Y70.
vi. Page 6
58. Line 12: $300^{\text {th }}$ Street also has a higher county highway designation of F33. Please label the higher designation of County Highway F33.
59. Line 35: $240^{\text {th }}$ Street also has a higher county highway designation of F45. Please label the higher designation of County Highway F45.
60. Line 44: $210^{\text {th }}$ Street also has a higher county highway designation of F55. Please label the higher designation of County Highway F55.
e. Please change from "railroad" to "railroad right-of-way for (Union Pacific Railroad)".

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f. Page 1, Line 10: MidAmerican has described "... crossing a public road (Skyline Road) on private right-of-way crossing a waterway..." In order to remove uncertainty, please consider rewriting the statement with words [to the] effect: "... crossing a public right-of-way (Skyline Road); thence continuing on private right-of-way crossing a waterway (Lytle Creek) ..."
g. Page 1, Lines 12-14: MidAmerican has described the pipeline "... crossing two waterways (unnamed) in the Southwest Quarter of Section 3 and the Northwest Quarter of Section 10 ..."; however, Exhibit C-4, Page 2, Rivers, Streams, Bodies of Water, Lines 3 and 4, describes both crossings within Section 3. If appropriate, please revise Lines 13 and 14 to indicate that both waterway crossings are within Section 3.
h. Page 1, Lines 17-18: MidAmerican has described the pipeline "... crossing a waterway (unnamed) and another waterway (Buncombe Creek) in the Southwest Quarter of Section 11, the Northwest Quarter and Southwest Quarter of Section 14, T87N, R2E ..."; however, Exhibit C-4, Page 2, Rivers, Streams, Bodies of Water, Lines 3 and 4, describes both crossings within the Southwest Quarter of Section 3, Township 87 North. If appropriate, please revise Line 18 to indicate that both waterway crossings are within the Southwest Quarter of Section 11, then continuing with words [to the] effect: "... crossing a waterway (unnamed) and another waterway (Buncombe Creek) in the Southwest Quarter of Section 11, the Northwest Quarter and Southwest Quarter of Section 14, T87N, R2E; thence continuing in a southeasterly direction in the Northwest Quarter of Section 14, T87N, R2E; ..."
i. Page 1, Lines 22-23: MidAmerican has described the pipeline "crossing [a public right of way] (Haxbylane Road) in the Northwest Quarter and the Southeast Quarter of Section 23, T87N, R2E ..."; however, Exhibit B, Page 5, describes the public right of way for Haxbylane Road traversing between Southeast Quarter of Section 14 and the Northeast Quarter of Section 23 of Township 87 North, Range 2 East. Please correct Lines 22-23 describing "... the Northeast Quarter of Section 23 and the Northeast Quarter of Section 23, T87N, R2E ..."
j. Page 1, Lines 22-24: MidAmerican has described the pipeline crossing a [public right of way] for (Haxbylane Road) and then continuing in a southerly direction crossing a [public right of way] (Dexter Lane); however, Exhibit C-4, Page 2, Rivers, Streams, Bodies of Water, Line 8, describes the pipeline crossing an Unnamed Waterway within the Northeast Quarter of Section 23, Township 87 North, Range 2 East. Within Exhibit A near Lines 23-24, please indicate crossing the "unnamed waterway within the Northeast Quarter of Section 23, Township 87 North, Range 2 East" before the pipeline continues "in a southerly direction".

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k. Page 1, Line 34: MidAmerican has described the pipeline crossing the DubuqueJackson county line; however, Exhibit B, Page 7, in the Southeast Quarter of Section 36, Township 87 North, Range 2 East depicts the pipeline entering a public right of way for [Iowa Highway 246]. Within Exhibit A near Line 34, please describes words [to the] effect: the pipeline "... crossing a public right-of-way (Iowa Highway 246) ..."

1. On several occasions, MidAmerican has listed Range 2 East rather than Range 3 East as depicted on Exhibit B, Pages 7 and 8. If appropriate, please change the range from "R2E" to "R3E" for the following listings on Page 2:

## i. Line 3

ii. Line 7
iii. Line 12
iv. Line 15
v. Line 18
vi. Line 20
m. Page 3, Line 19: Describes the pipeline traveling through the Southwest Quarter of Section 27, Township 84 North, Range 3 East; however, Exhibit B, Page 17, in said section, township and range depicts the pipeline traversing the public right-of-way for 17 Street. Within Exhibit A near Line 19, please describe words to [the] effect: the pipeline "... crossing a public right-of-way ( 17 St ) ..."
n. Page 4, Line 4: Describes the pipeline traveling through the Southeast Quarter of Section 3, Township 83 North, Range 3 East; however, Exhibit B, Page 18, in said section, township and range depicts the pipeline traversing the public right-of-way for 110 Street. Within Exhibit A near Line 4, please describe words to [the] effect: the pipeline "... crossing a public right-of-way (110 St) ..."
o. Page 6, Lines 7-8: Describes the pipeline crossing an unnamed waterway in the Southwest Quarter of Section 5, Township 80 North, Range 4 East, and continuing until the next feature, 310 Street; however, Exhibit C-4, Page 2, Rivers, Streams, Bodies of Water, Line 8, describes the pipeline crossing McDonald Creek in the Southeast Quarter of Section 5, Township 80 North, Range 4 East. Within Exhibit A near Line 7, please describe words to [the] effect: the pipeline "... crossing a waterway (McDonald Creek)"

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p. Page 5, Line 25: Describes the pipeline after crossing two foreign [private rights-of-way] for One OK and Northern Border Pipeline [and states] the pipeline continues in a southwesterly direction; however, Exhibit B, Page 40, within the Southeast Quarter of Section 18, Township 79 North, Range 4 East, depicts the pipeline entering and exiting a town border station in the easterly and westerly directions. Also, see 7.a. Within Exhibit A, near Line 25, please describe the pipeline as it changes direction to and from said town border station at said location.

## MidAmerican's Responses:

a. Please change from "public road" to "public right-of-way for road (..." for the following:
i. Page 1

1. Revised as recommended.
2. Revised as recommended.
3. Revised as recommended.
4. Revised as recommended.
5. Revised as recommended.
6. Revised as recommended.
ii. Page 2
7. Revised as recommended.
8. Revised as recommended.
9. Revised as recommended.
10. Revised as recommended.
11. Revised as recommended.
12. Revised as recommended.
13. Revised as recommended.
14. Revised as recommended.
15. Revised as recommended.
iii. Page 3
16. Revised as recommended.
17. Revised as recommended.
18. Revised as recommended.
19. Revised as recommended.
iv. Page 4
20. Revised as recommended.
21. Revised as recommended.
22. Revised as recommended.
23. Revised as recommended.
24. Revised as recommended.
25. Revised as recommended.
26. Revised as recommended.
27. Revised as recommended.
v. Page 5
28. Revised as recommended.
29. Revised as recommended.
30. Revised as recommended.
31. Revised as recommended.
32. Revised as recommended.
vi. Page 6
33. Revised as recommended.
34. Revised as recommended.
35. Revised as recommended.
36. Revised as recommended.
37. Revised as recommended.
38. Revised as recommended.
39. Revised as recommended.
40. Revised as recommended.
vii. $\quad$ Page 7
41. Revised as recommended.
42. Revised as recommended.
43. Revised as recommended.
44. Revised as recommended.
45. Revised as recommended.
b. Please change from "highway road" to "public right-of-way for highway (..." for the following
46. Revised as recommended.
47. Revised as recommended.
48. Revised as recommended.
49. Revised as recommended.
50. Revised as recommended.

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Page 11
c. Please change from "foreign pipeline" to "private right-of-way for a foreign pipeline (..." for the following:
i. Page 1

1. Revised as recommended.
2. Revised as recommended.
3. Revised as recommended.
4. Revised as recommended.
ii. Page 6
5. Revised as recommended.
6. Revised as recommended.
7. Revised as recommended.
d. Please label the higher designation of farm to market roads or state highways for the following instances and as appropriate:
i. Page 1
8. Revised as recommended.
9. Revised as recommended.
ii. Page 2
10. Revised as recommended.
11. Revised as recommended.
iii. Page 3, Line 5: Revised as recommended.
iv. Page 4
12. Revised as recommended.
13. Revised as recommended.
v. Page 5, Line 5: Revised as recommended.
vi. Page 6
14. Revised as recommended.
15. Revised as recommended.
16. Revised as recommended.
e. Revised as recommended.
f. Revised as recommended.
g. Revised as recommended.
h. Revised as recommended.
i. Revised as recommended.
j. Revised as recommended.
k. Revised as recommended.
17. Change the range from R2E to R3E for the following listings on Page 2:
i. Revised as recommended.
ii. Revised as recommended.
iii. Revised as recommended.
iv. Revised as recommended.
v. Revised as recommended.
vi. Revised as recommended.
m. Revised as recommended.
n. Revised as recommended.
o. Revised as recommended.

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Page 13
p. Revised as recommended.

## 2. Exhibit B

a. Please label any buildings or places within the potential impact radius of the transmission pipeline as defined in 49 CFR 192.903. Labeling these locations within the potential impact radius of the transmission line is in accordance with 199 Iowa Administrative Code $10.3(1) \mathrm{b}(6)$.
b. Please label the Class Locations along the pipeline.
c. Within the Southeast Quarter of Section 14, Township 87 North, Range 2 East, is the intersection of this pipeline (Dubuque Davenport Lateral) and a pipeline owned by Enterprise Products Operation LLC (Enterprise); however, within the Dubuque County map published by the Iowa Department of Transportation (DOT) and the Pipeline and Hazardous Safety Administration's (PHMSA) National Pipeline Mapping System (NPMS) map instead depicts the intersection of two pipelines in the Southwest Quarter of Section 14, Township 87 North, Range 2 East. Please validate the location and, if appropriate, correct the placement of the Enterprise pipeline.
d. On Page 7, within: (1) the Northwest Quarter of Section 36, Township 87 North, Range 2 East; (2) the Southeast Quarter of Section 36, Township 87 North, Range 2 West; and (3) the Northeast Quarter of Section 1, Township 86 North, Range 2 East, MidAmerican identifies three crossing between this docketed pipeline and a Northern Natural Gas Company (NNG) pipeline; however, PHMSA's NPMS and the Jackson County map published by the DOT otherwise depicts this docketed pipeline crossing said NNG pipeline only once. Please validate the location of the three intersections of the two pipelines and, if appropriate, correct the placement of the NNG pipeline.
e. Within Page 7, in the Northwest Quarter of Section 1, Township 86 North, Range 2 East, is labeled 193 Ave. Please increase the readability of $193^{\text {rd }}$ Avenue.
f. Within Page 7, in the Northeast Quarter of Section 2, Township 86 North, Range 2 East, MidAmerican has depicted the county line. However, the visibility of the county line ceases to be recognizable for Section 1, Township 86 North, Range 2 East, and for the Northwest Quarter of Section 6, Township 86 North, Range 3 West.
g. Please label the higher designation of farm to market roads or state highways for the following instances and as appropriate:
i. Page 3, in the Northeast Quarter of Section 3, Township 87 North, Range 2 East, MidAmerican has labeled Skyline Road, which also has a higher county highway designation of D41. Please label the higher designation of County Highway D41.
ii. Page 7, in the Southwest Quarter of Section 36, Township 87 North, Range 2 East, is the label of 300 Street, which is a county highway designation. That county highway is also Iowa Highway 246, which has a higher priority over a county designation. Please label Iowa Highway 246.
iii. Page 9, in the Southwest Quarter of Section 20, Township 86 North, Range 3 East, MidAmerican has labeled Bellevue-Cascade Rd, which also has a higher county highway designation of D61. Please label the higher designation of County Highway D61.
iv. Page 12, in the Southeast Quarter of Section 18, Township 85 North, Range 3 East, MidAmerican has labeled $150^{\text {th }} \mathrm{St}$, which also has a higher county highway designation of E17. Please label the higher designation of County Highway E17.
v. Page 14, in the Southeast Quarter of Section 5, Township 84 North, Range 3 East, MidAmerican has labeled Rockdale Road, which also has a higher county highway designation of Y31. Please label the higher designation of County Highway Y31.
vi. Pages 17 and 18, in the Southwest Quarter of Section 34, Township 84 North, Range 3 East, MidAmerican has labeled $254^{\text {th }}$ Avenue, which also has a higher county highway designation of Y60. Please label the higher designation of County Highway Y60.
vii. Pages 17 and 18, in the Southwest Quarter of Section 34, Township 84 North, Range 3 East, MidAmerican has labeled $252^{\text {nd }}$ Avenue, which also has a higher county highway designation of Y60. Please label the higher designation of County Highway Y60.
viii. Pages 19 and 20, in the Southeast Quarter of Sections 22 and 23, Township 84 North, Range 3 East, MidAmerican has labeled $140^{\text {th }}$ Street, which also has a higher county highway designation of E55. Please label the higher designation of County Highway E55.
ix. Page 22 and 23, in the Northwest Quarter of Section 19, Township 82 North, Range 4 East, MidAmerican has labeled $190^{\text {th }}$ Street, which also has a higher county highway designation of E63. Please label the higher designation of County Highway E63.
x. Pages 23, 24 and 25, in the Northwest Quarter of Section 20, Township 82 North, Range 4 East; in the Northeast Quarter of Section 7, Township 81 North, Range 4 West; and in the Northwest Quarter of Section 8, Township 81 North, Range 4 West, MidAmerican has labeled $290^{\text {th }}$ Street, which also has a higher county highway designation of Y70. Please label the higher designation of County Highway Y70.
xi. Pages 23 and 24, in the Southwest Quarter of Section 32, Township 82 North, Range 4, and the Northwest Quarter of Section 32, Township 82 North, Range 4 East, MidAmerican has labeled $215^{\text {th }}$ Street, which also has a higher county highway designation of F12. Please label the higher designation of County Highway F12.
xii. Pages 28 and 29, in the Northeast Quarter of Section 31, Township 81 North, Range 4 East, MidAmerican has labeled $285{ }^{\text {th }}$ Street, which also has a higher county highway designation of Y68. Please label the higher designation of County Highway Y68.
xiii. Page 32, in the Southwest Quarter of Section 9, Township 80 North, Range 4 East, MidAmerican has labeled $300^{\text {th }}$ Street, which also has a higher county highway designation of F33. Please label the higher designation of County Highway F33.
xiv. Page 38 and 39, in the Southwest Quarter of Section 8, Township 79 North, Range 4 East, MidAmerican has labeled $240^{\text {th }}$ Street, which also has a higher county highway designation of F45. Please label the higher designation of County Highway F45.
xv. Page 42, in the Northwest Quarter of Section 31, Township 79 North, Range 4 East, MidAmerican has labeled $210^{\text {th }}$ Street, which also has a higher county highway designation of F55. Please label the higher designation of County Highway F55.
h. Within Pages 14 and 15, in the Southeast Quarter of Section 4, Township 84 North, Range 3 East, is a foreign pipeline labeled Kinder Morgan Cochin LLC; however, NPMS and DOT label this pipeline as owned by NNG. If appropriate, please:
i. Change the label to NNG.
ii. Change the symbol to MidAmerican's symbol for an NNG pipeline.

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Page 16
i. Within Page 21 in the Northeast Quarter of Section 12, Township 82 North, Range 3 East, MidAmerican has labeled Williams Creek; however, the Clinton County map published by the DOT otherwise labels that as Deep Creek.
j. Within Page 2, Legend, [there are] three installation dates for 6/27/1996; however, Exhibit C-1 lists the pipe specifications for the first twelve specifications list the installation date as $6 / 27 / 1996$. Please revise the Install Date as appropriate.
k. The following legend entries do not appear to correlate to specifications listed in Exhibit C-2 for Pages 1-6. Please revise or explain:
i. The first legend entry: $\quad 3 / 13 / 1996 \quad 16 " 0.219$
ii. The second legend entry: 3/13/1996 16" 0.281
iii. The third legend entry: 3/17/1996 16" 0.219
iv. The fourth legend entry: 3/17/1996 16" 0.281
v. The fifth legend entry: 3/17/1996 16" 0.375
vi. The sixth legend entry: 6/19/1996 16" 0.219
vii. The seventh legend entry: 6/19/1996 16" 0.281
viii. The eighth legend entry: 6/20/1996 16" 0.219
ix. The fourteenth legend entry: 3/30/2006 16" 0.375

## MidAmerican's Responses:

a. Revised as recommended.
b. Revised as recommended.
c. MidAmerican verified the pipeline location based on available geospatial data.
d. MidAmerican verified three intersections with Northern Natural Gas ("NNG") with recent geospatial data acquired from NNG.
e. Revised as recommended.
f. Revised as recommended.
g. Please label the higher designation of farm to market roads or state highways for the following instances and as appropriate:
i. Revised as recommended.
ii. Revised as recommended.
iii. Revised as recommended.
iv. Revised as recommended.
v. Revised as recommended.
vi. Revised as recommended.
vii. Revised as recommended.
viii. Revised as recommended.
ix. Revised as recommended.
x. Revised as recommended.
xi. Revised as recommended.
xii. Revised as recommended.
xiii. Revised as recommended.
xiv. Revised as recommended.
xv. Revised as recommended.
h. A foreign pipeline is labeled Kinder Morgan Cochin LLC; however, NPMS and the DOT label this pipeline as owned by NNG. If appropriate, correct the following:
i. Revised as recommended.
ii. Revised as recommended
i. MidAmerican verified the creek as Williams Creek based on geospatial data from the Iowa Department of Natural Resources and USGS.
j. Revised as recommended.

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Page 18
k. Please revise or explain the following legend entries:
i. Revised as recommended.
ii. Revised as recommended.
iii. Revised as recommended.
iv. Revised as recommended.
v. Revised as recommended.
vi. Revised as recommended.
vii. Revised as recommended.
viii. Revised as recommended.
ix. Revised as recommended.

## 3. Exhibit C, Line 11, Federal or State Highways

a. Please see paragraph 5.a.i. regarding 245 Street. Revise to six crossings, if appropriate.

## MidAmerican's Response:

a. Revised as recommended.

## 4. Exhibit C-1

a. Please number the Install Dates so as to provide clarity between the seventeen install dates.
b. The following Pipe Specification Install Dates do not appear to match their correlating Install Dates within Exhibit B, Page 2, found within the legend. Within Exhibit C-1, there are thirteen Install Dates of $6 / 27 / 1996$; however, within the legend in Exhibit B, Page 2, there are:
i. Page 2, the third C-1 Install Date, Install Date, 6/27/1996, External Diameter, 16 -inch, and Wall thickness, $0.219-$ inch, does not appear to correlate with any legend entries found on Exhibit B, Page 2. Please revise or explain.

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## MidAmerican's Responses:

a. Revised as recommended.
b.i. Revised as recommended.

## 5. Exhibit C-2

a. Regulator Station QCIA270(277976), Inlet Pressure: Please see 7.a. and revise, if appropriate.

## MidAmerican's Response:

a. Exhibit C-2 documentation is accurate. See response to 7.a.

## 6. Exhibit C-4

a. Page 1
i. Federal or State Highways

1. Line 5: MidAmerican has identified 245 Street (Old Highway 30) as a federal or state highway; however, 245 Street has no higher designation as a federal or state highway. If appropriate, please remove the entry for Line 5, 245 Street.
ii. Foreign Pipelines
2. Line 1: Please see paragraph 2.c. regarding Enterprise Products Operating, LLC.
3. Line 7: Please see paragraph 2.h. regarding Kinder Morgan Cochin, LLC.
b. Page 2, Rivers, Streams, Bodies of Water:
i. Line 5: Describes the pipeline crossing an unnamed waterway in the Southwest Quarter of Section 11, Township 87 North, Range 30 West; however, Exhibit B, Page 5, depicts the pipeline crossing said unnamed waterway in the Southwest Quarter of Section 11, Township 87 North, Range 2 West. Please correct Line 5, if appropriate.
ii. Line 6: Describes the pipeline crossing Buncombe Creek in the Southwest Quarter of Section 11, Township 87 North, Range 30 West; however, Exhibit B, Page 5, depicts the pipeline crossing Buncombe Creek in the Southwest Quarter of Section 11, Township 87 North, Range 2 West. Please correct Line 6, if appropriate.
iii. Line 26: Describes the pipeline crossing Cedar Creek in the Northeast Quarter of Section 19, Township 85 North, Range 3 East; however, Exhibit B, Page 13, depicts the pipeline crossing Cedar Creek in the Northeast Quarter of Section 29, Township 85 North, Range 3 East. Please correct Line 26, if appropriate.

## MidAmerican's Responses:

a. Page 1
i. Federal or State Highways

1. Revised as recommended.
ii. Foreign Pipelines
2. See response to 2.c.
3. Revised as recommended.
b. Page 2, Rivers, Streams, Bodies of Water:
i. Revised as recommended.
ii. Revised as recommended.
iii. Revised as recommended.

## 7. Exhibit F

a. Page 1, Item 1, Paragraph 2: Describes the pipeline receiving natural gas at its connection with NNG located in the Northwest Quarter of Section 28, Township 88 North, Range 3 East, providing an outlet pressure of 960-psig. Further, Exhibit C-2, Page 1, Regulator Stations QCIA222 (735262) and 0222 describe the inlet and outlet pressures of 960-psig. However, Regulator Stations QCIA270 (277976) and 0270 show respective inlet pressures of $1050-$ psig and $960-\mathrm{psig}$. Does the pipeline accept natural gas from either pipeline owned by One OK or Northern Border?

Please describe within the appropriate exhibits the reason for this increase in inlet pressure.
b. Page 1, Section 2, Paragraph 2: Describes the pipeline traversing private and public right-of-way.
i. Please also include railroad right-of-way.
ii. Please also correct the spelling of right of way to rights-of-way.

MidAmerican's Responses:
a. Revised as recommended.
b. Page 1, Section 2, Paragraph 2: Describes the pipeline traversing private and public right-of-way.
i. Revised as recommended.
ii. Revised as recommended.

Please contact me if you have any questions. Thank you.
Sincerely,
/s/ Katelyn Lynch-Butcher
Katelyn Lynch-Butcher
Attorney
Attachments

