

Phillip Russell (10445)
HATCH, JAMES & DODGE
10 West Broadway, Suite 400
Salt Lake City, UT 84101
Telephone: 801-363-6363
Facsimile: 801-363-6666
Email: prussell@hjdllaw.com

Attorneys for UAE Intervention Group

BEFORE THE PUBLIC SERVICE COMMISSION OF UTAH

| | |
|--|-----------------------------|
| IN THE MATTER OF THE APPLICATION OF DOMINION ENERGY UTAH TO INCREASE DISTRIBUTION RATES AND CHARGES AND MAKE TARIFF MODIFICATIONS | Docket No. 19-057-02 |
|--|-----------------------------|

**REDACTED PREFILED SURREBUTTAL TESTIMONY OF
KEVIN C. HIGGINS**

The UAE Intervention Group (UAE) hereby submits the Redacted Prefiled
Surrebuttal Testimony of Kevin C. Higgins in Phase I of this docket.

DATED this 5th day of December, 2019.

Respectfully submitted



By:

Phillip J. Russell
HATCH, JAMES & DODGE, P.C.

Attorneys for UAE

CERTIFICATE OF SERVICE

I hereby certify that a true and correct copy of the foregoing was served by email this 5th day of December, 2019, on the following:

QUESTAR GAS COMPANY

| | |
|------------------------|-----------------------------|
| Jenniffer Nelson Clark | jenniffer.clark@questar.com |
| Cameron Sabin | cameron.sabin@stoel.com |

DIVISION OF PUBLIC UTILITIES

| | |
|-----------------|----------------------|
| Chris Parker | chrisparker@utah.gov |
| William Powell | wpowell@utah.gov |
| Patricia Schmid | pschmid@agutah.gov |
| Justin Jetter | jjetter@agutah.gov |

OFFICE OF CONSUMER SERVICES

| | |
|-----------------|------------------------|
| Michele Beck | mbeck@utah.gov |
| Steven Snarr | stevensnarr@agutah.gov |
| Robert Moore | rmoore@agutah.gov |
| Alyson Anderson | akanderson@utah.gov |

NUCOR STEEL-UTAH

| | |
|---------------------|-------------------------|
| Damon E. Xenopoulos | dex@smxblaw.com |
| Jeremy R. Cook | jcook@cohnekinghorn.com |

AMERICAN NATURAL GAS COUNCIL, INC.

| | |
|-------------------|----------------------|
| Stephen F. Mecham | sfmecham@gmail.com |
| Curtis Chisholm | cchisholm@ie-cos.com |

US MAGNESIUM, LLC

| | |
|---------------|---------------------------|
| Roger Swenson | Roger.Swenson@prodigy.net |
|---------------|---------------------------|

FEDERAL EXECUTIVE AGENCIES

| | |
|---------------------|------------------------|
| Major Scott L. Kirk | Scott.kirk.2@us.af.mil |
|---------------------|------------------------|

/s/ Phillip J. Russell

BEFORE THE PUBLIC SERVICE COMMISSION OF UTAH

Redacted Phase I Surrebuttal Testimony of Kevin C. Higgins

on behalf of

UAE

Docket No. 19-057-02

December 5, 2019

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EXHIBIT

UAE Exhibit 1.1S – DEU Responses to Data Requests

1 **REDACTED SURREBUTTAL TESTIMONY OF KEVIN C. HIGGINS**
2

3 **INTRODUCTION**

4 **Q. Please state your name and business address.**

5 A. My name is Kevin C. Higgins. My business address is 215 South State
6 Street, Suite 200, Salt Lake City, Utah, 84111.

7 **Q. By whom are you employed and in what capacity?**

8 A. I am a Principal in the firm of Energy Strategies, LLC. Energy Strategies
9 is a private consulting firm specializing in economic and policy analysis
10 applicable to energy production, transportation, and consumption.

11 **Q. Are you the same Kevin C. Higgins who prefiled Phase I direct testimony and**
12 **Phase II direct testimony on behalf of the Utah Association of Energy Users**
13 **Intervention Group (“UAE”) in this proceeding?**

14 A. Yes, I am.
15

16 **OVERVIEW AND CONCLUSIONS**

17 **Q. What is the purpose of your Phase I surrebuttal testimony in this**
18 **proceeding?**

19 A. My surrebuttal testimony responds to DEU’s Phase I rebuttal testimony
20 regarding the adjustments I recommend in my Phase I direct testimony. I also
21 incorporate several new adjustments that are included in DEU’s rebuttal
22 testimony. In addition, I address the appropriate cap for the Infrastructure Tracker
23 Pilot Program.

24 **Q. Please summarize the revenue requirement adjustments you are**
25 **recommending in your surrebuttal testimony.**

26 A. My updated recommended adjustments reduce DEU's revenue
27 requirement by a total of [REDACTED] relative to DEU's proposed revenue
28 requirement increase of \$19,249,740, which is a smaller reduction than I
29 recommended in my direct testimony by approximately \$4.2 million. This
30 reduction includes the same illustrative reduction to DEU's requested ROE from
31 10.50% to 9.70% that I presented in my direct testimony, based on the median
32 ROE approved by state regulators in the United States for natural gas distribution
33 utilities as reported by S&P Global Market Intelligence for the 12-month period
34 ending September 30, 2019.

35 My revised adjustments are presented in Table KCH-1S below. One of
36 my adjustments concerns the test period expense associated with DEU's proposed
37 liquefied natural gas ("LNG") project – information which DEU deems to be
38 confidential. Excluding this confidential adjustment, my recommended
39 adjustments reduce DEU's revenue requirement by a total of \$19,728,646.

40 My recommended adjustments are as follows:

41 (1) I continue to recommend adjusting DEU's non-labor O&M expense to
42 remove its projected cost escalation increase for the test period. This adjustment
43 reduces the Utah revenue requirement by **\$1,934,618**.

44 (2) I continue to recommend including the pension expense of -\$5,448,127,
45 based on projected 2020 Generally Accepted Accounting Principles ("GAAP")

46 pension cost, in the revenue requirement. This adjustment reduces the Utah
47 revenue requirement by **\$5,281,817**. In the alternative, UAE would support
48 adjusting pension expense to zero in this case if DEU were to agree that positive
49 or negative pension expense would be permanently excluded from DEU's revenue
50 requirement on a going-forward basis. In either case, I do not recommend
51 including DEU's prepaid pension asset in rate base.

52 (3) Based on the updated 2020 O&M budget, I am modifying my recommended
53 O&M efficiency adjustment to be consistent with the adjustment identified by
54 DEU witness Mr. Jordan K. Stephenson. This adjustment reduces the Utah
55 revenue requirement by **\$602,310** relative to DEU's direct filing and replaces the
56 \$6,515,204 reduction I recommended in my direct testimony.

57 (4) The Commission should approve the excess deferred income tax ("EDIT")-
58 related recommendations in my direct testimony that DEU has accepted in its
59 rebuttal testimony, including my recommendation to credit customers with the
60 amortization of plant-related EDIT occurring during the January 2019 to February
61 2020 period through an extension of Tax Reform Surcredit 3. The only remaining
62 difference between DEU and UAE on this issue is the amortization period for
63 non-plant EDIT. DEU is recommending twelve years, while I continue to
64 recommend that non-plant EDIT be amortized over a period not to exceed ten
65 years. My recommended base revenue requirement EDIT adjustment increases
66 the Utah revenue requirement by **\$478,027**.

67 (5) As in my Phase I direct testimony, I incorporate a 9.70% ROE into UAE's
68 overall revenue requirement recommendations for illustrative purposes. This
69 adjustment reduces the Utah revenue requirement by **\$10,575,557**.

70 (6) I continue to recommend that LNG project outside contractor expenses be
71 removed from the revenue requirement. This adjustment reduces the Utah
72 revenue requirement by [REDACTED].

73 (7) I incorporate several new adjustments that are included in DEU's rebuttal
74 testimony. Together, these new adjustments reduce the Utah revenue requirement
75 by **\$1,812,370**.

76 (8) I continue to recommend that the Infrastructure Tracker Pilot Program cap
77 remain at the \$72.2 million level for 2020, and that annual expenditures continue
78 to be capped at \$72.2 million *without* future adjustments for inflation in order to
79 provide reasonable cost containment for the tracker mechanism.

80
81
82

Table KCH-1S
UAE Surrebuttal Revenue Requirement Adjustments

| Adjustment Description | UT Jurisdiction Adjustment Impact | UT Jurisdiction Deficiency |
|---------------------------------------|---|-------------------------------|
| DEU Requested Increase | | \$19,249,740 |
| Remove Non-Labor Inflation Adjustment | (\$1,934,618) | \$17,315,121 |
| Pension Expense Adjustment | (\$5,281,817) | \$12,033,304 |
| O&M Efficiency Adjustment | (\$602,310) | \$11,430,995 |
| EDIT Adjustment | \$478,027 | \$11,909,022 |
| Cash Working Capital Adjustment | (\$1,483,717) | \$10,425,304 |
| Accrual True-up Adjustment | (\$295,861) | \$10,129,443 |
| Remove Fines Adjustment | (\$3,630) | \$10,125,813 |
| Property Tax Expense Adjustment | (\$29,162) | \$10,096,651 |
| Return on Equity Adjustment | <u>(\$10,575,557)</u> | (\$478,906) |
| Total UAE Adjustments (Non-Conf.) | (\$19,728,646) | |
| UAE Recommended Decrease | | (\$478,906) |
| LNG Expense Adjustment | — [REDACTED] | [REDACTED] |
| Total UAE Adjustments w/LNG Adj. | [REDACTED] | |

83 **REVENUE REQUIREMENT ADJUSTMENTS**

84 **O&M Cost Escalation**

85 **Q. In his rebuttal testimony, Mr. Stephenson disagrees with your adjustment to**
86 **remove the inflation escalator applied by DEU to its test period non-labor**
87 **O&M expense.¹ Do you continue to recommend removing the non-labor**
88 **O&M inflation escalation?**

89 A. Yes. Mr. Stephenson’s rebuttal on this topic does not assuage my
90 concerns with DEU’s approach. As I explained in my Phase I direct testimony,² I
91 have concerns about regulatory pricing formulations that cause or reinforce
92 inflation. This occurs when *projections* of inflation are built into formulas that
93 are used to set administratively-determined prices, such as utility rates. I also
94 oppose building a “cost cushion” into DEU’s test period costs. Allowing this type
95 of systemic uplift in rates goes well beyond the basic rationale advanced by
96 advocates for using a projected test period, which is to ameliorate the effect of
97 regulatory lag on the recovery of investment in new plant.

¹ Rebuttal Testimony of Jordan K. Stephenson (DEU Exhibit 3.0R), pp. 7-11.

² Phase I Direct Testimony of Kevin C. Higgins (UAE Exhibit 1.0), pp. 7-11.

98 **Q. Mr. Stephenson argues that it is not true that including inflation in a test**
99 **period can cause inflation to occur, because the costs of labor or material are**
100 **not dictated by the revenue requirement the Company collects, but rather by**
101 **supply and demand.³ Do you wish to comment on this claim?**

102 A. Yes. Mr. Stephenson misconstrues my argument on this point. My
103 concern is that building projected inflation into administratively-determined
104 prices contributes to inflation by *directly increasing the cost to consumers* (i.e.,
105 DEU's customers) for that product, regardless of whether the supplier actually
106 experiences inflation in the price of inputs. As a matter of public policy, this is a
107 concern. It is one thing to adjust for inflation after the fact; it is another to help
108 guarantee it. For this reason, I believe that regulators should be very cautious
109 about approving prices that guarantee inflation before it occurs.

110 **Q. What is your recommendation regarding the application of an inflation**
111 **escalator to the non-labor O&M expense for the projected test year?**

112 A. I continue to recommend adjusting DEU's non-labor O&M expense to
113 remove its projected cost escalation increase for the test period. This adjustment
114 reduces the Utah revenue requirement by **\$1,934,618**.

³ Rebuttal Testimony of Jordan K. Stephenson (DEU Exhibit 3.0R), p. 10.

115 **Pension Expense and Prepaid Pension Asset**

116 **Q. In your Phase I direct testimony, you recommended recognizing DEU's**
117 **projected 2020 pension expense of -\$5,448,127⁴ in the revenue requirement**
118 **and recommended against including the prepaid pension asset in rate base.**
119 **In his rebuttal testimony, DEU witness Mr. Alan Felsenthal claims your**
120 **approach is asymmetrical and inequitable.⁵ How do you respond this claim?**

121 A. I disagree. It is DEU's proposal to set the revenue requirement for
122 pension expense at zero when pension cost under GAAP is negative, while
123 retaining the option to seek a positive revenue requirement when GAAP pension
124 cost is positive, that is asymmetrical.

125 The selection of the appropriate pension expense to include in the revenue
126 requirement and the question of whether DEU should earn a return on its prepaid
127 pension asset represent two distinct issues for the Commission's consideration.
128 Turning first to the issue of pension expense, DEU proposes to set pension
129 expense to zero for ratemaking purposes, despite negative current and projected
130 pension costs calculated under GAAP.⁶ As I explained in my Phase I direct
131 testimony, DEU proposes an asymmetrical long-term approach whereby pension

⁴ This is the Total System amount. See DEU Exhibit 4.18-Summers-Rate Case Model 7-1-2019, Labor Forecast tab. The Utah-jurisdictional portion of DEU's projected 2020 pension expense is -\$5,261,562.

⁵ Rebuttal Testimony of Alan Felsenthal (DEU Exhibit 6.0R), p. 9.

⁶ DEU reports pension costs of -\$5,445,794 for 2018, -\$8,386,573 for 2019 and -\$10,089,124 for 2020 in MDR_22 B.04, Attachment 1, line 32. According to DEU, a portion of the pension cost is capitalized as labor overhead, leaving pension expenses of -\$2,929,280 for 2018, -\$4,614,392 for 2019, and -\$5,448,127 for 2020. See DEU's response to UAE Data Request No. 4.04, included in UAE Exhibit 1.1S. However, in DEU's response to UAE Data Request 3.01, Attachment 1 (included in UAE Exhibit 1.1S), pension costs are -\$4,674,268 for 2019 and -\$11,757,014 for 2020. I am currently unable to explain why these 2019 and 2020 pension costs vary from those in MDR_22 B.04, Attachment 1.

132 expense is set at zero in this case even though GAAP pension cost is negative,
133 while retaining the option to charge customers in the future if pension expense
134 becomes positive again.⁷

135 By definition, over the life of a pension plan, the cumulative sum of the
136 annual GAAP pension costs (including negative pension costs) will equal the
137 cumulative sum of the Company's funding contributions. This means that setting
138 customer pension cost responsibility in rates equal to GAAP pension cost (as is
139 currently done) ensures that, by and large,⁸ customer rates will fully fund the
140 pension plan costs over the life of the plan. Selectively "zeroing out" pension
141 expense in rates when GAAP pension cost is negative as proposed by DEU will
142 cause customers to overpay for pension cost over the life of the pension plan.

143 If DEU were proposing to eliminate pension expense from ratemaking on
144 a permanent basis, I believe the Company's proposed treatment would be worth
145 serious consideration. However, DEU indicates that the Company is not
146 supportive of such a permanent change. Rather, DEU appears to contemplate a
147 long-term arrangement in which customers would pay for pension expense in
148 rates when GAAP pension costs are positive but would go without a credit in rates
149 when pension costs are negative.

⁷ See Phase I Direct Testimony of Kevin C. Higgins (UAE Exhibit 1.0), pp. 12-13. See also DEU Response to UAE Data Request No. 3.02, which is included in UAE Exhibit 1.7, provided with my Phase I Direct Testimony.

⁸ Since GAAP pension cost changes annually, and base rates are not reset every year, the cumulative pension cost *in rates* will likely not exactly match the cumulative sum of funding contributions over the life of the plan.

150 **Q. Mr. Felsenthal presents an “alternative position” to DEU’s direct proposal,**
151 **positing that if accrual basis (GAAP) pension expense (whether positive or**
152 **negative) is included in the cost of service, then the prepaid pension asset**
153 **should be included in rate base.⁹ Do you support including the prepaid**
154 **pension asset in rate base?**

155 A. No. Including the prepaid pension asset in rate base would result in an
156 unreasonable transfer of risk to customers. As I explained above, Utah
157 ratemaking practice provides for recovery of prudently incurred pension expense
158 calculated in accordance with GAAP. The issue is not whether Utah ratepayers
159 fully fund Utah’s share of pension costs. Indeed, under the current approach,
160 Utah customers fully fund these costs.

161 Rather, the prepaid pension asset exists as a result of timing differences
162 between when the Company makes contributions to its pension trust and when
163 pension costs are recognized under GAAP. The existence and size of a prepaid
164 pension asset can be affected by a number of factors, such as discretionary
165 contributions by the Company, the performance in the market of the Company’s
166 pension portfolio, and the introduction and enforcement of government
167 regulations regarding minimum contribution amounts, such as occurred with the
168 Pension Protection Act of 2006. I see no reasonable basis for any of these factors
169 to be a cause for customers to be required to pay DEU a return on any prepaid
170 pension asset.

⁹ Rebuttal Testimony of Alan Felsenthal (DEU Exhibit 6.0R), p. 6.

171 **Q. Mr. Felsenthal explains that \$75 million of the \$112.5 million prepaid**
172 **pension asset represents a direct contribution to the pension trust as part of**
173 **the settlement stipulation and the Commission’s order approving the merger**
174 **of Questar and Dominion.¹⁰ Should this circumstance have bearing on the**
175 **Commission’s consideration of whether to include the prepaid pension asset**
176 **in rate base?**

177 A. Yes. Customers should not be held responsible to pay a return to DEU for
178 any discretionary contributions the Company makes to its pension plan.

179 Otherwise, such contributions could become a source of open-ended rate base
180 growth, unconstrained by the requirements typically applied to rate base items
181 that such assets be used and useful and their costs prudently incurred.

182 The Settlement Stipulation approved in Docket No. 16-057-01 (“Merger
183 Settlement”), stated the following:

184 Dominion, as a shareholders’ cost, will contribute, within six months of
185 the Effective Time, a total of \$75,000,000 toward the full funding, on a
186 financial accounting basis, of Questar Corporation’s (i) ERISA-qualified
187 defined-benefit pension plan in accordance with ERISA minimum funding
188 requirements for ongoing plans, (ii) nonqualified defined-benefit pension
189 plans, and (iii) postretirement medical and life insurance (other post-
190 employment benefit (“OPEB”)) plans, subject to any maximum
191 contribution levels or other restrictions under applicable law, thereby
192 reducing pension expenses over time in customer rates.¹¹

¹⁰ Rebuttal Testimony of Alan Felsenthal (DEU Exhibit 6.0R), p. 7. The settlement stipulation and merger were approved in Docket No. 16-057-01 (Order memorializing bench ruling issued September 14, 2016). In the merger, Questar Gas Company’s parent, Questar Corporation, became a wholly-owned subsidiary of Dominion Resources, Inc. (“Dominion”).

¹¹ Docket No. 16-057-01, Settlement Stipulation, Terms and Conditions 11., p. 6.

193 Dominion’s \$75 million contribution resulted in an overfunded pension
194 plan,¹² meaning that, based on current actuarial calculations, the plan’s assets
195 exceed the amount needed to cover its obligations. Mr. Felsenthal’s “alternative
196 position” to include the prepaid pension asset in rate base would charge customers
197 a return on the Dominion contribution that was represented in the Merger
198 Settlement as a “shareholders’ cost.”

199 If, at the time of the Merger Settlement, the Company contemplated
200 including the stipulated Dominion contribution in rate base or making upward
201 adjustments to its GAAP pension expense for ratemaking purposes, it seems to
202 me that those intentions should have been disclosed in the terms of the Merger
203 Settlement. Instead, in this first general rate case following the merger, DEU now
204 proposes to significantly change the method by which pension expense is
205 included in rates. I do not believe that the parties to this case or the Commission
206 are obligated to acquiesce to this change.

207 **Q. Please summarize your recommendations to the Commission regarding**
208 **pension expense and the prepaid pension asset.**

209 A. I recommend including the pension expense of -\$5,448,127, based on
210 projected 2020 GAAP pension cost, in the revenue requirement. This adjustment
211 reduces the Utah revenue requirement by **\$5,281,817**. In the alternative, UAE
212 would support adjusting pension expense to zero in this case if DEU were to agree

¹² See DEU Response to UAE Data Request No. 3.01, UAE 3.01 Attachment 1, included in UAE Exhibit 1.1S. See also Rebuttal Testimony of Alan Felsenthal (DEU Exhibit 6.0R), p. 17, lines 435-439.

213 that positive or negative pension expense would be permanently excluded from
214 DEU's revenue requirement on a going-forward basis. In either case, I do not
215 recommend including DEU's prepaid pension asset in rate base.

216

217 **O&M Efficiency Adjustment**

218 **Q. In your Phase I direct testimony, you recommended an adjustment to reflect**
219 **a portion of the projected 2020 O&M expense reduction resulting from**
220 **O&M efficiency gains. Mr. Stephenson explains that DEU has since updated**
221 **its 2020 O&M budget. Does this update cause you to modify your position?**

222 A. Yes. In Mr. Stephenson's rebuttal testimony, he explains that many of the
223 previously identified third-party savings allocated to DEU overlapped with the
224 Company's own voluntary retirement program, and DEU has since updated its
225 2020 O&M budget to reflect higher expenses than previously projected.¹³
226 However, Mr. Stephenson's rebuttal testimony identifies an additional \$601,333
227 reduction in the revenue requirement resulting from the third-party O&M cost
228 reduction initiative that was not included in revenue requirement in DEU's direct
229 testimony. This revenue requirement reduction results from DEU's -\$600,000
230 adjustment to Utah-allocated Administrative & General Salaries expense.

231 Based on the updated 2020 O&M budget, I am modifying my
232 recommended O&M efficiency adjustment to be consistent with the adjustment
233 identified by Mr. Stephenson. This adjustment reduces the Utah revenue

¹³ Rebuttal Testimony of Jordan K. Stephenson (DEU Exhibit 3.0R), p. 9.

234 requirement by **\$602,310** relative to DEU's direct filing.¹⁴ It replaces the
235 \$6,515,204 reduction I recommended in my direct testimony.

236

237 **Excess Deferred Income Tax**

238 **Q. Please explain DEU's response to your EDIT recommendations.**

239 A. DEU has largely accepted my EDIT recommendations with one exception.

240 I made several recommendations with regard to EDIT in my Phase I direct
241 testimony: (a) updating the 2020 plant-related amortization to DEU's latest
242 estimate, (b) changing the going-forward amortization of non-plant EDIT to ten
243 years, (c) restating rate base to reflect EDIT amortization starting January 1, 2018,
244 and (d) adopting a new Tax Reform Surcredit to credit customers for plant-related
245 EDIT amortization occurring during the January 2019 to February 2020 period.¹⁵

246 In his rebuttal testimony, Mr. Stephenson largely accepts my EDIT
247 recommendations, except he proposes a twelve-year amortization period for non-
248 plant EDIT, rather than the ten years that I recommend.¹⁶

249 **Q. Do you continue to recommend a ten-year amortization period for non-plant**
250 **EDIT?**

251 A. Yes. I recommend that the amortization period for non-plant EDIT be set
252 at no longer than ten years, in order to promptly credit customers with these past

¹⁴ This impact differs slightly from that stated by Mr. Stephenson because of the order of DEU's adjustments compared to mine, specifically relative to the Cash Working Capital adjustment.

¹⁵ Phase I Direct Testimony of Kevin C. Higgins (UAE Exhibit 1.0), pp. 17-22.

¹⁶ Rebuttal Testimony of Jordan K. Stephenson (DEU Exhibit 3.0R), pp. 5-7.

253 income tax overpayments. My recommended base revenue requirement EDIT
254 adjustment increases the Utah revenue requirement by **\$478,027**. I am also not
255 opposed to adopting a shorter amortization period for non-plant EDIT, such as
256 five years, as recommended by Utah Office of Consumer Services (“OCS”)
257 witness Ms. Donna Ramas in her direct testimony.¹⁷

258 In my view, the normalization provisions governing the return of protected
259 EDIT to ratepayers under the Tax Cuts and Jobs Act create a significant
260 intergenerational burden on ratepayers to the advantage of utilities; that is, past
261 overpayments of federal income taxes by ratepayers associated with the
262 accelerated depreciation of public utility plant can only be returned over a very
263 extended time period. This intergenerational burden required by statute should not
264 be exacerbated by unduly delaying the return of past customer overpayments that
265 are not constrained by the normalization requirements in the law.

266 **Q. DEU has agreed to your recommendation to credit customers with the**
267 **amortization of plant-related EDIT occurring during the January 2019 to**
268 **February 2020 period through an extension of Tax Reform Surcredit 3.**
269 **Please explain this recommendation.**

270 A. Tax Reform Surcredit 3 went into effect June 1, 2019 and is providing a
271 credit to customers for the average rate assumption method (“ARAM”)
272 amortization of plant-related EDIT that was projected to occur over the January 1
273 to December 31, 2018 period. In my Phase I Direct Testimony, I recommend that

¹⁷ Direct Testimony of Donna Ramas, OCS-2D, pp. 57-58.

274 upon its expiration on June 1, 2020, Tax Reform Surcredit 3 be replaced by a new
275 Tax Reform Surcredit 4 to provide a credit for ARAM amortization occurring
276 during the January 1, 2019 to February 29, 2020 period, as well as correct for the
277 overstatement of 2018 ARAM amortization. I estimate that Tax Reform Surcredit
278 4 would provide a credit of approximately \$3.6 million over the 12-month period
279 beginning June 1, 2020.

280 DEU agrees to implement this \$3.6 million credit through an extension of
281 Tax Reform Surcredit 3. I support this approach. I wish to clarify that Tax
282 Reform Surcredit 3 is currently designed to provide a \$4,958,251¹⁸ credit to
283 customers, not \$4,027,240 as stated in Mr. Stephenson's rebuttal testimony.¹⁹ The
284 reduction effective June 1, 2020 is due to the true-up for actual 2018 ARAM
285 amortization and the reduction in projected 2019 ARAM amortization.

286

287 **Return on Equity**

288 **Q. In your Phase I direct testimony, you include an adjustment to reflect the**
289 **revenue requirement impact if DEU's ROE were set at the national median**
290 **of 9.70%. Does DEU's rebuttal testimony cause you to modify this**
291 **adjustment?**

292 A. No. As explained in my Phase I direct testimony, my discussion of
293 national trends is not intended to supplant the Commission's consideration of

¹⁸ Docket No. 17-057-26, April 23, 2019 EDIT Settlement Stipulation, DEU Attachment 1, page 3, approved May 9, 2019.

¹⁹ Rebuttal Testimony of Jordan K. Stephenson (DEU Exhibit 3.0R), p. 7, line 156.

294 traditional cost-of-capital analysis. The median ROE approved by state regulators
295 in the United States as reported by S&P Global Market Intelligence for the 12-
296 month period ending September 30, 2019 is 9.70%. In his rebuttal testimony,
297 DEU witness Mr. Robert B. Hevert agrees with my calculation of the median.²⁰ I
298 note that the underlying data supporting my ROE calculation was provided in
299 UAE Exhibit 1.5, page 2, contrary to Mr. Hevert's assertion that I did not provide
300 the underlying data.

301 I incorporated an ROE of 9.70% into UAE's overall revenue requirement
302 recommendations for illustrative purposes. I continue to reflect this adjustment in
303 Table KCH-1S. This adjustment reduces the Utah revenue requirement by
304 **\$10,575,557.**

305

306 **Liquefied Natural Gas Project Expenses**

307 **Q. Do you continue to recommend that LNG outside contractor costs be**
308 **removed from the revenue requirement?**

309 A. Yes. As the Company's proposed LNG project is related to supply
310 service, I do not believe it is reasonable to include these expenses in the
311 Distribution Non-Gas revenue requirement. Therefore, I continue to recommend
312 that these costs be removed from the revenue requirement. This adjustment
313 reduces the Utah revenue requirement by [REDACTED]. Because DEU considers the

²⁰ Rebuttal Testimony of Robert B. Hevert (DEU Exhibit 2.0R), p. 103.

314 LNG outside contractor expenses to be confidential, I have placed this adjustment
315 at the end of Table KCH-1S as a standalone item.

316

317 **Other Adjustments**

318 **Q. Do you include any additional adjustments in Table KCH-1S that were not**
319 **included in your Phase I direct testimony?**

320 A. Yes. In its rebuttal filing, DEU has included several other adjustments in
321 response to recommendations of other parties. I have incorporated those
322 adjustments into Table KCH-1S. These adjustments are as follows:

- 323 • Cash Working Capital – DEU accepts the -0.898 lead-lag factor
324 recommended by Division of Public Utilities witness Mr. David
325 Thomson.²¹
- 326 • Accrual True-up – DEU agrees with Ms. Ramas that the accrued audit
327 expense should be reduced based on the amount actually invoiced and
328 DEU has also updated other accruals based on amounts actually
329 invoiced.²²

²¹ Rebuttal Testimony of Jordan K. Stephenson (DEU Exhibit 3.0R), p. 5. The impact of this adjustment shown in Table KCH-1S is slightly lower than the impact of DEU's adjustment due to the suite of other adjustments I recommend.

²² Rebuttal Testimony of Jordan K. Stephenson (DEU Exhibit 3.0R), p. 11. The impact of this adjustment shown in Table KCH-1S is slightly lower than the impact of DEU's adjustment, because I have excluded inflation from this adjustment.

- 330 • Fines – DEU accepts Ms. Ramas’ adjustment to remove fines from the
331 revenue requirement.²³
- 332 • Property Tax Expense – DEU proposes to update its property tax expense
333 to reflect its detailed estimate of 2020 property tax. ²⁴
- 334 Together, these adjustments reduce the Utah revenue requirement by
335 **\$1,812,370.**

336

337 **INFRASTRUCTURE TRACKER PILOT PROGRAM**

338 **Q. Please explain your position on the Infrastructure Tracker generally.**

339 A. UAE agreed to the Infrastructure Tracker Pilot Program as part of a
340 settlement stipulation in Docket No. 09-057-16 and agreed to its continuation in
341 the partial settlement stipulation in Docket No. 13-057-05. While UAE is not
342 challenging the continuation of the Infrastructure Tracker in the current case, I am
343 concerned with DEU’s proposal to further increase the program cap, exposing
344 customers to ever-greater annual costs.

345 **Q. What is your recommendation with regard to the program cap?**

346 A. I oppose DEU’s proposal to increase spending in this program in 2020 to
347 approximately \$80 million. I recommend that the program cap remain at the
348 \$72.2 million level for 2020 using the calculation approach in the partial

²³ Rebuttal Testimony of Jordan K. Stephenson (DEU Exhibit 3.0R), p. 12. The impact of this adjustment shown in Table KCH-1S is slightly lower than the impact of DEU’s adjustment, because I have excluded inflation from this adjustment.

²⁴ Rebuttal Testimony of Jordan K. Stephenson (DEU Exhibit 3.0R), p. 12.

349 settlement stipulation in Docket No. 13-057-05 that was approved by the
350 Commission. Further, I recommend that annual expenditures continue to be
351 capped at \$72.2 million *without* future adjustments for inflation in order to
352 provide reasonable cost containment for the tracker mechanism.

353 **Q. Does this conclude your Phase I surrebuttal testimony?**

354 A. Yes, it does.